



STATE OF NORTH DAKOTA  
**OFFICE OF STATE TAX COMMISSIONER**  
 Brian Kroshus, Commissioner

**Assessment Sales Ratio - Property Distribution**

**Sales Ratio Study for the year 2023**

County 01 ADAMS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	4	680,000	212,935	783	35.4	31.3	37.4	1.13	13.7	36.68	49.6	11.1
<b>AG 161-320</b>	5	2,251,500	671,813	728	31.9	29.8	31.3	1.07	7.5	23.96	19703400.0	20.7
<b>AG 321-640</b>	8	5,016,550	1,558,204	905	31.1	31.1	31.3	1.00	4.4	14.06	16871000.0	21.2
<b>AG 641&amp;OVR</b>	2	2,250,454	688,098	750	30.6	30.6	30.6	1.00	1.2	3.93	134.5	29.3
<b>Commercial</b>	2	400,000	163,250	0	66.8	40.8	66.9	1.64	32.6	48.77	238.3	33.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	400,000	163,250	0	66.8	40.8	66.9	1.64	32.6	48.77	238.3	33.3
<b>Residential</b>	2	287,500	203,170	0	70.6	70.7	70.7	1.00	0.1	0.14	5989.9	1.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	287,500	203,170	0	70.6	70.7	70.7	1.00	0.1	0.14	5989.9	1.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	23	10,886,004	3,497,470	0	38.5	32.1	31.9	1.20	12.1	37.93	19703400.0	1.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BUCYRUS</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	2	399,000	163,534	0	42.5	41.0	42.5	1.04	7.5	17.65	50.0	35.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	399,000	163,534	0	42.5	41.0	42.5	1.04	7.5	17.65	50.0	35.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	399,000	163,534	0	42.5	41.0	42.5	1.04	7.5	17.65	500.0	35.0

**Sales Ratio Study for the year 2023**

County 01 ADAMS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HAYNES</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	2	3,450	3,816	0	108.8	110.6	108.8	0.98	2.8	2.57	275.6	106.0
<b>Total Comm &amp; VL</b>	2	3,450	3,816	0	108.8	110.6	108.8	0.98	2.8	2.57	275.6	106.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	3,450	3,816	0	108.8	110.6	108.8	0.98	2.8	2.57	5967800.0	106.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HETTINGER</b>												
Commercial	17	3,322,171	3,941,249	0	103.5	118.6	96.3	0.87	34.1	35.41	7650.0	39.3
Vacant Lots	5	125,750	45,006	0	117.1	35.8	69.3	3.27	81.5	117.60	300.0	14.3
<b>Total Comm &amp; VL</b>	22	3,447,921	3,986,255	0	106.6	115.6	93.4	0.92	46.1	49.36	7650.0	14.3
Residential	46	4,496,755	4,154,056	0	110.8	92.4	93.6	1.20	30.8	32.92	5522.6	47.8
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	46	4,496,755	4,154,056	0	110.8	92.4	93.6	1.20	30.8	32.92	5522.6	47.8
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	68	7,944,676	8,140,311	0	109.4	102.5	93.6	1.07	35.8	38.27	7650.0	14.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NORTH LEMMON</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	2	17,200	8,208	0	99.2	47.7	99.2	2.08	59.8	60.28	159.0	39.4
<b>Total Comm &amp; VL</b>	2	17,200	8,208	0	99.2	47.7	99.2	2.08	59.8	60.28	159.0	39.4
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	17,200	8,208	0	99.2	47.7	99.2	2.08	59.8	60.28	159.0	39.4

**Sales Ratio Study for the year 2023**

County 01 ADAMS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF REEDER</b>												
Commercial	1	60,000	122,800	0	204.7	204.7	204.7	1.00	0.0	0.00	204.7	175.1
Vacant Lots	1	10,000	5,200	0	52.0	52.0	52.0	1.00	0.0	0.00	58300.0	52.0
<b>Total Comm &amp; VL</b>	2	70,000	128,000	0	128.4	182.9	128.4	0.70	76.4	59.52	58300.0	52.0
Residential	2	93,500	102,290	0	117.2	109.4	117.2	1.07	11.4	9.73	275.6	79.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	93,500	102,290	0	117.2	109.4	117.2	1.07	11.4	9.73	275.6	79.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	163,500	230,290	0	122.8	140.9	117.2	0.87	43.9	37.47	58300.0	52.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN ADAMS COUNTY</b>												
Commercial	18	3,382,171	4,064,049	0	109.1	120.2	99.2	0.91	38.3	38.61	7650.0	39.3
Vacant Lots	10	156,400	62,230	0	105.3	39.8	87.7	2.65	62.3	71.08	58300.0	14.3
<b>Total Comm &amp; VL</b>	28	3,538,571	4,126,279	0	107.8	116.6	99.2	0.92	46.9	47.28	58300.0	14.3
Residential	50	4,989,255	4,419,880	0	108.3	88.6	93.6	1.22	31.3	33.46	5967800.0	35.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	50	4,989,255	4,419,880	0	108.3	88.6	93.6	1.22	31.3	33.46	5967800.0	35.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	78	8,527,826	8,546,159	0	108.1	100.2	94.9	1.08	37.0	39.01	5967800.0	14.3
<b>PROPERTY TYPE DISTRIBUTION FOR ADAMS COUNTY</b>												
Agricultural	19	10,198,504	3,131,050	814	32.2	30.7	31.3	1.05	6.8	21.73	19703400.0	3.5
Commercial	20	3,782,171	4,227,299	0	104.9	111.8	97.9	0.94	37.7	38.53	7650.0	33.3
Vacant Lots	10	156,400	62,230	0	105.3	39.8	87.7	2.65	62.3	71.08	58300.0	14.3
<b>Total Comm &amp; VL</b>	30	3,938,571	4,289,529	0	105.0	108.9	97.9	0.96	45.9	46.91	58300.0	14.3
Residential	53	5,486,755	4,749,407	0	106.0	86.6	92.1	1.22	31.0	33.66	5967800.0	1.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	53	5,486,755	4,749,407	0	106.0	86.6	92.1	1.22	31.0	33.66	5967800.0	1.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	102	19,623,830	12,169,986	0	91.9	62.0	87.6	1.48	40.7	46.46	19703400.0	1.2

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County 02 BARNES COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	26	13,227,939	3,876,200	2,049	34.9	29.3	27.3	1.19	11.1	40.73	167.2	17.3
<b>AG 161-320</b>	7	8,868,185	1,974,500	3,281	24.3	22.3	23.9	1.09	7.2	30.13	587.8	13.2
<b>AG 321-640</b>	2	3,295,800	892,000	797	26.8	27.1	26.9	0.99	0.3	1.12	63.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	6	4,412,400	6,127,300	0	118.4	138.9	103.7	0.85	53.1	51.21	335.4	28.6
<b>Vacant Lots</b>	14	651,400	554,400	0	107.2	85.1	91.4	1.26	49.6	54.30	379.0	0.0
<b>Total Comm &amp; VL</b>	20	5,063,800	6,681,700	0	110.6	132.0	92.5	0.84	51.0	55.14	379.0	0.0
<b>Residential</b>	18	6,291,750	5,069,500	0	83.3	80.6	81.7	1.03	13.1	16.03	27650000.0	0.0
<b>Lakeshore</b>	13	4,354,100	3,729,200	0	90.0	85.6	91.8	1.05	11.4	12.42	115.7	52.9
<b>Total Res &amp; LS</b>	31	10,645,850	8,798,700	0	86.1	82.6	87.1	1.04	13.0	14.93	27650000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	86	41,101,574	22,223,100	0	69.9	54.1	65.7	1.29	35.8	54.53	27650000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DAZEY</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	1	85,000	51,600	0	60.7	60.7	60.7	1.00	0.0	0.00	305.0	60.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	85,000	51,600	0	60.7	60.7	60.7	1.00	0.0	0.00	305.0	60.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	85,000	51,600	0	60.7	60.7	60.7	1.00	0.0	0.00	305.0	60.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FINGAL</b>												
<b>Commercial</b>	1	60,000	12,500	0	20.8	20.8	20.8	1.00	0.0	0.00	20.8	20.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	60,000	12,500	0	20.8	20.8	20.8	1.00	0.0	0.00	20.8	20.8
<b>Residential</b>	2	170,000	150,800	0	103.9	88.7	103.9	1.17	32.3	31.09	26400.0	71.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	170,000	150,800	0	103.9	88.7	103.9	1.17	32.3	31.09	26400.0	71.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	230,000	163,300	0	76.2	71.0	71.6	1.07	38.5	53.77	26400.0	20.8

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County 02 BARNES COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KATHRYN</b>												
Commercial	2	215,000	167,000	0	69.9	77.7	69.9	0.90	15.9	22.75	85.8	53.7
Vacant Lots	1	3,000	2,200	0	73.3	73.3	73.3	1.00	0.0	0.00	73.3	73.3
<b>Total Comm &amp; VL</b>	3	218,000	169,200	0	71.0	77.6	73.3	0.91	10.6	14.46	85.8	53.7
Residential	3	211,500	177,300	0	89.7	83.8	94.8	1.07	12.4	13.08	105.8	68.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	211,500	177,300	0	89.7	83.8	94.8	1.07	12.4	13.08	105.8	68.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	429,500	346,500	0	80.4	80.7	79.6	1.00	15.1	18.98	105.8	53.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LEAL</b>												
Commercial	1	275,000	568,900	0	206.9	206.9	206.9	1.00	0.0	0.00	206.9	206.9
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	275,000	568,900	0	206.9	206.9	206.9	1.00	0.0	0.00	206.9	206.9
Residential	1	222,500	101,500	0	45.6	45.6	45.6	1.00	0.0	0.00	134.8	45.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	222,500	101,500	0	45.6	45.6	45.6	1.00	0.0	0.00	134.8	45.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	497,500	670,400	0	126.2	134.8	126.3	0.94	80.6	63.84	206.9	45.6
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LITCHVILLE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	7	558,000	369,400	0	73.5	66.2	66.7	1.11	19.9	29.84	107.5	41.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	558,000	369,400	0	73.5	66.2	66.7	1.11	19.9	29.84	107.5	41.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	558,000	369,400	0	73.5	66.2	66.7	1.11	19.9	29.84	129.3	41.7

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County 02 BARNES COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NOME</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	2,000	1,700	0	85.0	85.0	85.0	1.00	0.0	0.00	800.0	50.0
<b>Total Comm &amp; VL</b>	1	2,000	1,700	0	85.0	85.0	85.0	1.00	0.0	0.00	1908.7	50.0
Residential	2	180,000	131,400	0	187.4	73.0	187.4	2.57	128.6	68.64	316.0	58.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	180,000	131,400	0	187.4	73.0	187.4	2.57	128.6	68.64	316.0	58.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	182,000	133,100	0	153.2	73.1	85.0	2.10	85.8	100.94	1908.7	50.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ORISKA</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ROGERS</b>												
Commercial	1	7,753,804	12,312,400	0	158.8	158.8	158.8	1.00	0.0	0.00	158.8	158.8
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	7,753,804	12,312,400	0	158.8	158.8	158.8	1.00	0.0	0.00	158.8	158.8
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	7,753,804	12,312,400	0	158.8	158.8	158.8	1.00	0.0	0.00	170.0	158.8

**Sales Ratio Study for the year 2023**

County 02 BARNES COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SANBORN</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	3	148,000	105,300	0	90.9	71.1	80.0	1.28	25.2	31.50	28400.0	58.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	148,000	105,300	0	90.9	71.1	80.0	1.28	25.2	31.50	28400.0	58.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	148,000	105,300	0	90.9	71.1	80.0	1.28	25.2	31.50	28400.0	58.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SIBLEY</b>												
Commercial	1	42,500	18,500	0	43.5	43.5	43.5	1.00	0.0	0.00	43.5	43.5
Vacant Lots	1	80,000	33,800	0	42.3	42.2	42.3	1.00	0.0	0.00	42.3	42.3
<b>Total Comm &amp; VL</b>	2	122,500	52,300	0	42.9	42.7	42.9	1.00	0.6	1.40	43.5	42.3
Residential	4	437,000	382,000	0	90.2	87.4	82.7	1.03	26.7	32.30	133.8	61.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	437,000	382,000	0	90.2	87.4	82.7	1.03	26.7	32.30	133.8	61.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	559,500	434,300	0	74.4	77.6	63.5	0.96	25.3	39.87	133.8	42.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WIMBLEDON</b>												
Commercial	2	570,000	612,600	0	120.2	107.5	120.3	1.12	31.6	26.28	151.8	88.7
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	570,000	612,600	0	120.2	107.5	120.3	1.12	31.6	26.28	440.0	88.7
Residential	6	496,000	502,100	0	121.6	101.2	107.7	1.20	33.0	30.65	3782.8	2.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	496,000	502,100	0	121.6	101.2	107.7	1.20	33.0	30.65	3782.8	2.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	8	1,066,000	1,114,700	0	121.3	104.6	107.7	1.16	32.6	30.28	3782.8	2.7

**Sales Ratio Study for the year 2023**

County 02 BARNES COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN BARNES COUNTY</b>												
Commercial	8	8,916,304	13,691,900	0	101.3	153.6	87.3	0.66	50.3	57.65	1908.7	20.8
Vacant Lots	3	85,000	37,700	0	66.9	44.4	73.3	1.51	14.2	19.37	800.0	42.3
<b>Total Comm &amp; VL</b>	11	9,001,304	13,729,600	0	91.9	152.5	85.0	0.60	41.6	48.94	1908.7	20.8
Residential	29	2,508,000	1,971,400	0	97.8	78.6	90.5	1.24	35.6	39.34	28400.0	2.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	29	2,508,000	1,971,400	0	97.8	78.6	90.5	1.24	35.6	39.34	28400.0	2.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	40	11,509,304	15,701,000	0	96.2	136.4	85.4	0.71	37.4	43.79	28400.0	2.7
<b>PROPERTY TYPE DISTRIBUTION FOR BARNES COUNTY</b>												
Agricultural	35	25,391,924	6,742,700	1,659	32.3	26.6	27.0	1.21	9.8	36.30	90000.0	0.0
Commercial	14	13,328,704	19,819,200	0	108.6	148.7	92.2	0.73	52.5	56.97	1908.7	20.8
Vacant Lots	17	736,400	592,100	0	100.1	80.4	85.5	1.25	44.8	52.40	800.0	0.0
<b>Total Comm &amp; VL</b>	31	14,065,104	20,411,300	0	104.0	145.1	88.7	0.72	48.4	54.57	1908.7	0.0
Residential	47	8,799,750	7,040,900	0	92.2	80.0	83.4	1.15	27.1	32.49	27650000.0	0.0
Lakeshore	13	4,354,100	3,729,200	0	90.0	85.6	91.8	1.05	11.4	12.42	115.7	52.9
<b>Total Res &amp; LS</b>	60	13,153,850	10,770,100	0	91.8	81.9	88.6	1.12	24.0	27.10	27650000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	126	52,610,878	37,924,100	0	78.2	72.1	71.7	1.08	36.8	51.32	27650000.0	0.0

**Sales Ratio Study for the year 2023**

County 02 BARNES COUNTY - CITY OF VALLEY CITY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF VALLEY CITY</b>												
Commercial	27	6,848,563	6,472,300	0	102.2	94.5	88.8	1.08	26.9	30.29	338.0	21.9
Vacant Lots	5	408,200	579,320	0	130.0	141.9	100.3	0.92	39.6	39.48	259.8	78.9
<b>Total Comm &amp; VL</b>	32	7,256,763	7,051,620	0	106.5	97.2	94.7	1.10	29.4	31.06	338.0	21.9
Residential	88	16,530,425	14,587,400	0	92.0	88.2	88.2	1.04	14.6	16.55	251.5	33.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	88	16,530,425	14,587,400	0	92.0	88.2	88.2	1.04	14.6	16.55	251.5	33.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	120	23,787,188	21,639,020	0	95.9	91.0	88.4	1.05	18.6	21.05	338.0	21.9



**Sales Ratio Study for the year 2023**

County 03 BENSON COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	14	3,528,998	1,286,664	1,369	45.3	36.5	36.3	1.24	17.2	47.45	136.3	0.0
<b>AG 161-320</b>	9	5,447,820	1,728,854	1,621	34.6	31.7	38.3	1.09	9.0	23.50	69.3	0.0
<b>AG 321-640</b>	5	4,141,745	1,840,690	1,477	52.2	44.4	49.8	1.18	15.9	31.93	81.3	2.1
<b>AG 641&amp;OVR</b>	1	2,370,048	627,570	497	26.5	26.5	26.5	1.00	0.0	0.00	279.6	26.5
<b>Commercial</b>	4	553,400	299,840	0	71.4	54.2	68.9	1.32	15.8	22.95	365.7	1.5
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	553,400	299,840	0	71.4	54.2	68.9	1.32	15.8	22.95	365.7	1.5
<b>Residential</b>	5	1,148,170	910,268	0	83.3	79.3	80.6	1.05	8.4	10.42	118.2	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	1,148,170	910,268	0	83.3	79.3	80.6	1.05	8.4	10.42	118.2	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	38	17,190,181	6,693,886	1,229	50.9	38.9	41.8	1.31	20.3	48.62	365.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ESMOND</b>												
<b>Commercial</b>	2	170,000	131,518	0	78.0	77.4	78.0	1.01	2.0	2.57	598.0	29.5
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	170,000	131,518	0	78.0	77.4	78.0	1.01	2.0	2.57	598.0	29.5
<b>Residential</b>	2	100,000	84,412	0	170.5	84.4	170.5	2.02	107.6	63.11	689.5	34.4
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	100,000	84,412	0	170.5	84.4	170.5	2.02	107.6	63.11	689.5	34.4
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	270,000	215,930	0	124.2	80.0	78.0	1.55	54.8	70.30	689.5	29.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KNOX</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 03 BENSON COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LEEDS</b>												
<b>Commercial</b>	8	2,178,500	1,545,564	0	71.7	70.9	71.2	1.01	18.1	25.44	11240.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	8	2,178,500	1,545,564	0	71.7	70.9	71.2	1.01	18.1	25.44	11240.0	0.0
<b>Residential</b>	7	530,000	457,066	0	311.6	86.2	126.7	3.61	237.0	187.06	4810000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	530,000	457,066	0	311.6	86.2	126.7	3.61	237.0	187.06	4810000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	15	2,708,500	2,002,630	0	183.7	73.9	72.3	2.49	123.9	171.37	4810000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MADDOCK</b>												
<b>Commercial</b>	9	710,000	683,490	0	102.7	96.3	97.2	1.07	7.5	7.72	153.8	74.9
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	9	710,000	683,490	0	102.7	96.3	97.2	1.07	7.5	7.72	153.8	74.9
<b>Residential</b>	4	422,500	296,606	0	80.4	70.2	79.8	1.15	12.7	15.92	97.1	53.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	422,500	296,606	0	80.4	70.2	79.8	1.15	12.7	15.92	97.1	53.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	13	1,132,500	980,096	0	95.8	86.5	96.8	1.11	10.3	10.64	153.8	53.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MINNEWAUKAN</b>												
<b>Commercial</b>	8	515,936	499,822	0	94.8	96.9	102.0	0.98	15.9	15.59	952.4	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	8	515,936	499,822	0	94.8	96.9	102.0	0.98	15.9	15.59	952.4	0.0
<b>Residential</b>	7	419,510	397,178	0	100.3	94.7	87.9	1.06	32.6	37.09	196.5	31.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	419,510	397,178	0	100.3	94.7	87.9	1.06	32.6	37.09	196.5	31.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	15	935,446	897,000	0	97.4	95.9	97.2	1.02	25.0	25.72	952.4	0.0

**Sales Ratio Study for the year 2023**

County 03 BENSON COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF OBERON</b>												
Commercial	1	35,000	32,000	0	91.4	91.4	91.4	1.00	0.0	0.00	1167.4	91.4
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	35,000	32,000	0	91.4	91.4	91.4	1.00	0.0	0.00	1167.4	91.4
Residential	3	50,000	55,374	0	133.2	110.7	115.2	1.20	34.5	29.95	194.0	90.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	50,000	55,374	0	133.2	110.7	115.2	1.20	34.5	29.95	194.0	90.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	85,000	87,374	0	122.8	102.8	103.3	1.19	31.8	30.78	1167.4	90.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TOKIO</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN BENSON COUNTY</b>												
Commercial	28	3,609,436	2,892,394	0	89.4	80.1	95.9	1.12	16.2	16.89	11240.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	28	3,609,436	2,892,394	0	89.4	80.1	95.9	1.12	16.2	16.89	11240.0	0.0
Residential	23	1,522,010	1,290,636	0	171.6	84.8	90.5	2.02	101.0	111.60	4810000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	23	1,522,010	1,290,636	0	171.6	84.8	90.5	2.02	101.0	111.60	4810000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	51	5,131,446	4,183,030	0	126.5	81.5	95.4	1.55	54.5	57.13	4810000.0	0.0

**Sales Ratio Study for the year 2023**

County 03 BENSON COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR BENSON COUNTY</b>												
<b>Agricultural</b>	29	15,488,611	5,483,778	1,123	42.5	35.4	38.3	1.20	14.9	38.90	279.6	0.0
<b>Commercial</b>	32	4,162,836	3,192,234	0	87.2	76.7	94.4	1.14	17.6	18.65	11240.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	32	4,162,836	3,192,234	0	87.2	76.7	94.4	1.14	17.6	18.65	11240.0	0.0
<b>Residential</b>	30	2,701,180	2,244,402	0	163.4	83.1	89.8	1.97	91.3	101.73	4810000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	2,701,180	2,244,402	0	163.4	83.1	89.8	1.97	91.3	101.73	4810000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	91	22,352,627	10,920,414	0	98.0	48.9	72.9	2.00	50.4	69.14	4810000.0	0.0

**Sales Ratio Study for the year 2023**

County 04 BILLINGS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	5	1,659,835	190,900	1,150	13.3	11.5	11.1	1.16	4.6	41.44	49.1	8.0
<b>AG 161-320</b>	4	1,972,576	292,200	1,605	15.5	14.8	16.1	1.05	6.0	37.38	23.2	3.7
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	7	1,214,000	1,016,400	0	94.1	83.7	86.7	1.12	34.6	39.91	190.5	30.6
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	7	1,214,000	1,016,400	0	94.1	83.7	86.7	1.12	34.6	39.91	190.5	6.1
<b>Residential</b>	26	7,610,908	6,724,200	0	89.0	88.3	87.6	1.01	14.6	16.68	133.3	46.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	26	7,610,908	6,724,200	0	89.0	88.3	87.6	1.01	14.6	16.68	133.3	46.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	42	12,457,319	8,223,700	1,391	73.9	66.0	81.6	1.12	30.1	36.89	198.9	3.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MEDORA</b>												
<b>Commercial</b>	3	8,193,500	7,606,100	0	77.6	92.8	92.3	0.84	16.0	17.33	94.2	32.9
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	8,193,500	7,606,100	0	77.6	92.8	92.3	0.84	16.0	17.33	94.2	32.9
<b>Residential</b>	4	1,132,500	860,200	0	79.0	76.0	80.5	1.04	9.2	11.43	95.2	59.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	1,132,500	860,200	0	79.0	76.0	80.5	1.04	9.2	11.43	95.2	59.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	9,326,000	8,466,300	0	78.4	90.8	81.3	0.86	13.7	16.85	95.2	32.9
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN BILLINGS COUNTY</b>												
<b>Commercial</b>	3	8,193,500	7,606,100	0	77.6	92.8	92.3	0.84	16.0	17.33	94.2	32.9
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	8,193,500	7,606,100	0	77.6	92.8	92.3	0.84	16.0	17.33	94.2	32.9
<b>Residential</b>	4	1,132,500	860,200	0	79.0	76.0	80.5	1.04	9.2	11.43	95.2	59.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	1,132,500	860,200	0	79.0	76.0	80.5	1.04	9.2	11.43	95.2	59.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	9,326,000	8,466,300	0	78.4	90.8	81.3	0.86	13.7	16.85	95.2	32.9

**Sales Ratio Study for the year 2023**

County 04 BILLINGS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH    LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR BILLINGS COUNTY</b>												
<b>Agricultural</b>	9	3,632,411	483,100	414	14.3	13.3	12.2	1.08	5.3	43.44	198.9	3.7
<b>Commercial</b>	10	9,407,500	8,622,500	0	89.2	91.7	89.5	0.97	29.6	33.07	190.5	30.6
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	10	9,407,500	8,622,500	0	89.2	91.7	89.5	0.97	29.6	33.07	190.5	6.1
<b>Residential</b>	30	8,743,408	7,584,400	0	87.7	86.7	87.1	1.01	14.3	16.43	133.3	46.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	8,743,408	7,584,400	0	87.7	86.7	87.1	1.01	14.3	16.43	133.3	46.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	49	21,783,319	16,690,000	2,428	74.5	76.6	81.3	0.97	27.8	34.19	198.9	3.7

**Sales Ratio Study for the year 2023**

County 05 BOTTINEAU COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	44	27,182,160	8,529,900	3,962	321084. 2	31.4	31.9	10225.61	321058.7	1006453. 61	11270000.0	0.0
<b>AG 161-320</b>	8	11,452,461	3,004,600	2,960	34.2	26.2	32.7	1.31	7.0	21.41	75.8	18.7
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	4	1,218,000	533,100	0	42.0	43.8	38.1	0.96	23.6	61.94	84.8	0.0
<b>Vacant Lots</b>	13	1,348,000	1,568,900	0	110.3	116.4	109.8	0.95	37.9	34.52	375.0	15.9
<b>Total Comm &amp; VL</b>	17	2,566,000	2,102,000	0	94.2	81.9	98.3	1.15	43.3	44.05	375.0	0.0
<b>Residential</b>	16	4,660,700	3,317,200	0	76.9	71.2	79.0	1.08	19.1	24.18	10930000.0	12.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	16	4,660,700	3,317,200	0	76.9	71.2	79.0	1.08	19.1	24.18	10930000.0	12.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	84	45,306,321	16,841,700	0	168223. 7	37.2	46.4	4522.14	168193.2	362485.34	11270000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ANTLER</b>												
<b>Commercial</b>	1	30,000	114,800	0	382.7	382.7	382.7	1.00	0.0	0.00	382.7	382.7
<b>Vacant Lots</b>	1	300	500	0	166.7	166.7	166.7	1.00	0.0	0.00	166.7	166.7
<b>Total Comm &amp; VL</b>	2	30,300	115,300	0	274.7	380.5	274.7	0.72	108.0	39.32	382.7	166.7
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	30,300	115,300	0	274.7	380.5	274.7	0.72	108.0	39.32	382.7	166.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BOTTINEAU</b>												
<b>Commercial</b>	14	2,971,118	2,073,400	0	79.5	69.8	64.2	1.14	30.7	47.82	185.7	21.1
<b>Vacant Lots</b>	1	28,000	34,300	0	122.5	122.5	122.5	1.00	0.0	0.00	163.7	37.8
<b>Total Comm &amp; VL</b>	15	2,999,118	2,107,700	0	82.4	70.3	65.8	1.17	32.4	49.24	185.7	21.1
<b>Residential</b>	21	4,303,500	3,193,400	0	80.8	74.2	79.1	1.09	15.7	19.85	894.4	36.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	21	4,303,500	3,193,400	0	80.8	74.2	79.1	1.09	15.7	19.85	894.4	36.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	36	7,302,618	5,301,100	2,434, 206	81.5	72.6	73.6	1.12	23.5	31.93	894.4	2.3

**Sales Ratio Study for the year 2023**

County 05 BOTTINEAU COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KRAMER</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	4,000	4,000	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
<b>Total Comm &amp; VL</b>	1	4,000	4,000	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
Residential	1	80,000	127,500	0	159.4	159.4	159.4	1.00	0.0	0.00	159.4	159.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	80,000	127,500	0	159.4	159.4	159.4	1.00	0.0	0.00	159.4	159.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	84,000	131,500	0	129.7	156.5	129.7	0.83	29.7	22.90	159.4	100.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LANDA</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LANSFORD</b>												
Commercial	2	236,000	132,700	0	56.2	56.2	56.3	1.00	0.0	0.00	56.3	56.2
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	236,000	132,700	0	56.2	56.2	56.3	1.00	0.0	0.00	56.3	56.2
Residential	8	935,000	857,000	0	100.9	91.7	91.8	1.10	13.4	14.60	373.6	67.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	935,000	857,000	0	100.9	91.7	91.8	1.10	13.4	14.60	373.6	67.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	11	1,726,000	1,101,700	12,329	85.5	63.8	88.9	1.34	22.3	25.08	373.6	20.2



**Sales Ratio Study for the year 2023**

County 05 BOTTINEAU COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MAXBASS</b>												
Commercial	1	45,000	50,000	0	111.1	111.1	111.1	1.00	0.0	0.00	111.1	111.1
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	45,000	50,000	0	111.1	111.1	111.1	1.00	0.0	0.00	111.1	111.1
Residential	1	35,000	37,600	0	107.4	107.4	107.4	1.00	0.0	0.00	107.4	54.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	35,000	37,600	0	107.4	107.4	107.4	1.00	0.0	0.00	107.4	54.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	80,000	87,600	0	109.2	109.5	109.3	1.00	1.8	1.65	111.1	54.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NEWBURG</b>												
Commercial	1	300,000	29,400	0	9.8	9.8	9.8	1.00	0.0	0.00	9.8	9.8
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	300,000	29,400	0	9.8	9.8	9.8	1.00	0.0	0.00	9.8	9.8
Residential	1	200,000	93,400	0	46.7	46.7	46.7	1.00	0.0	0.00	56.4	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	200,000	93,400	0	46.7	46.7	46.7	1.00	0.0	0.00	56.4	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	500,000	122,800	0	28.2	24.6	28.3	1.15	18.5	65.49	56.4	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF OVERLY</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	1,000	1,100	0	110.0	110.0	110.0	1.00	0.0	0.00	110.0	110.0
<b>Total Comm &amp; VL</b>	1	1,000	1,100	0	110.0	110.0	110.0	1.00	0.0	0.00	110.0	110.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	1,000	1,100	0	110.0	110.0	110.0	1.00	0.0	0.00	110.0	110.0

**Sales Ratio Study for the year 2023**

County 05 BOTTINEAU COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SOURIS</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	55,000	59,200	0	107.6	107.6	107.6	1.00	0.0	0.00	170.3	57.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	55,000	59,200	0	107.6	107.6	107.6	1.00	0.0	0.00	170.3	57.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	55,000	59,200	0	107.6	107.6	107.6	1.00	0.0	0.00	170.3	57.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WESTHOPE</b>												
Commercial	2	55,000	94,700	0	284.9	172.2	284.9	1.65	177.1	62.16	462.0	107.8
Vacant Lots	1	2,500	1,700	0	68.0	68.0	68.0	1.00	0.0	0.00	68.0	68.0
<b>Total Comm &amp; VL</b>	3	57,500	96,400	0	212.6	167.7	107.8	1.27	131.3	121.80	462.0	68.0
Residential	5	317,800	290,600	0	119.6	91.4	115.4	1.31	30.4	26.34	1098.0	50.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	317,800	290,600	0	119.6	91.4	115.4	1.31	30.4	26.34	1098.0	50.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	8	375,300	387,000	0	154.4	103.1	115.1	1.50	69.2	60.12	1098.0	50.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WILLOW CITY</b>												
Commercial	1	8,000	18,100	0	226.3	226.2	226.3	1.00	0.0	0.00	226.3	226.3
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	8,000	18,100	0	226.3	226.2	226.3	1.00	0.0	0.00	226.3	226.3
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	8,000	18,100	0	226.3	226.2	226.3	1.00	0.0	0.00	226.3	63.7

**Sales Ratio Study for the year 2023**

County 05 BOTTINEAU COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN BOTTINEAU COUNTY</b>												
<b>Commercial</b>	22	3,645,118	2,513,100	0	114.8	68.9	65.8	1.67	66.6	101.22	462.0	9.8
<b>Vacant Lots</b>	5	35,800	41,600	0	113.4	116.2	110.0	0.98	24.2	22.00	166.7	37.8
<b>Total Comm &amp; VL</b>	27	3,680,918	2,554,700	0	114.6	69.4	74.6	1.65	62.6	83.91	462.0	9.8
<b>Residential</b>	38	5,926,300	4,658,700	0	92.7	78.6	88.8	1.18	22.7	25.58	1098.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	38	5,926,300	4,658,700	0	92.7	78.6	88.8	1.18	22.7	25.58	1098.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	66	10,162,218	7,325,400	0	100.6	72.1	88.2	1.40	39.9	45.26	1098.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR BOTTINEAU COUNTY</b>												
<b>Agricultural</b>	52	38,634,621	11,534,500	3,430	271691.9	29.9	31.9	9086.69	271666.1	851617.87	11270000.0	0.0
<b>Commercial</b>	26	4,863,118	3,046,200	0	103.6	62.6	64.2	1.65	61.5	95.79	462.0	0.0
<b>Vacant Lots</b>	18	1,383,800	1,610,500	0	111.1	116.4	109.9	0.95	34.2	31.12	375.0	15.9
<b>Total Comm &amp; VL</b>	44	6,246,918	4,656,700	0	106.7	74.5	88.2	1.43	55.7	63.15	462.0	0.0
<b>Residential</b>	54	10,587,000	7,975,900	0	88.0	75.3	87.0	1.17	22.0	25.29	10930000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	54	10,587,000	7,975,900	0	88.0	75.3	87.0	1.17	22.0	25.29	10930000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	150	55,468,539	24,167,100	0	94249.5	43.6	65.8	2161.69	94210.0	143176.29	11270000.0	0.0

**Sales Ratio Study for the year 2023**

County 06 BOWMAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	8	1,800,500	584,693	1,145	33.6	32.5	31.9	1.03	4.6	14.44	69.9	27.7
<b>AG 161-320</b>	3	1,114,000	335,210	939	30.1	30.1	29.1	1.00	3.2	11.00	35.4	6.9
<b>AG 321-640</b>	2	1,146,250	327,165	988	28.4	28.5	28.4	1.00	2.7	9.52	31.0	25.7
<b>AG 641&amp;OVR</b>	5	5,374,588	2,168,054	406	39.3	40.3	35.9	0.98	8.1	22.56	95.5	13.8
<b>Commercial</b>	14	2,647,258	2,280,390	0	100.7	86.1	93.4	1.17	29.8	31.91	215.0	10.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	14	2,647,258	2,280,390	0	100.7	86.1	93.4	1.17	29.8	31.91	215.0	10.1
<b>Residential</b>	36	5,259,100	4,760,710	0	106.5	90.5	93.7	1.18	31.6	33.72	242.0	31.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	36	5,259,100	4,760,710	0	106.5	90.5	93.7	1.18	31.6	33.72	242.0	31.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	68	17,341,696	10,456,222	1,010	86.1	60.3	80.6	1.43	36.4	45.16	242.0	1.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BOWMAN</b>												
<b>Commercial</b>	14	2,387,840	2,079,550	0	117.2	87.1	85.1	1.35	48.8	57.34	285.5	8.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	14	2,387,840	2,079,550	0	117.2	87.1	85.1	1.35	48.8	57.34	285.5	8.3
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	14	2,387,840	2,079,550	0	117.2	87.1	85.1	1.35	48.8	57.34	285.5	8.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF RHAME</b>												
<b>Commercial</b>	2	15,000	38,390	0	264.0	255.9	264.1	1.03	24.3	9.20	288.4	239.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	15,000	38,390	0	264.0	255.9	264.1	1.03	24.3	9.20	288.4	239.7
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	15,000	38,390	0	264.0	255.9	264.1	1.03	24.3	9.20	288.4	239.7

**Sales Ratio Study for the year 2023**

County 06 BOWMAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SCRANTON</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN BOWMAN COUNTY</b>												
Commercial	16	2,402,840	2,117,940	0	135.6	88.1	99.2	1.54	65.0	65.56	288.4	8.3
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	16	2,402,840	2,117,940	0	135.6	88.1	99.2	1.54	65.0	65.56	288.4	8.3
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	16	2,402,840	2,117,940	0	135.6	88.1	99.2	1.54	65.0	65.56	288.4	8.3
<b>PROPERTY TYPE DISTRIBUTION FOR BOWMAN COUNTY</b>												
Agricultural	18	9,435,338	3,415,122	550	34.0	36.2	31.3	0.94	5.6	17.89	95.5	1.5
Commercial	30	5,050,098	4,398,330	0	119.3	87.1	93.4	1.37	48.6	52.03	288.4	8.3
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	30	5,050,098	4,398,330	0	119.3	87.1	93.4	1.37	48.6	52.03	288.4	8.3
Residential	36	5,259,100	4,760,710	0	106.5	90.5	93.7	1.18	31.6	33.72	242.0	31.8
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	36	5,259,100	4,760,710	0	106.5	90.5	93.7	1.18	31.6	33.72	242.0	31.8
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	84	19,744,536	12,574,162	1,150	95.5	63.7	82.8	1.50	42.0	50.76	288.4	1.5

**Sales Ratio Study for the year 2023**

County 07 BURKE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	20	4,264,885	1,473,115	1,209	37.6	34.5	35.9	1.09	9.3	25.91	586750.0	11.3
<b>AG 161-320</b>	8	2,730,340	1,054,926	1,091	52.1	38.6	33.5	1.35	27.2	81.19	106.5	14.0
<b>AG 321-640</b>	4	2,826,000	963,540	675	34.8	34.1	33.3	1.02	4.9	14.74	7176.8	27.6
<b>AG 641&amp;OVR</b>	2	1,510,000	728,667	611	45.9	48.3	45.9	0.95	12.1	26.36	272.7	33.8
<b>Commercial</b>	5	4,164,323	4,164,313	0	100.0	100.0	100.0	1.00	0.0	0.00	145.5	0.0
<b>Vacant Lots</b>	1	3,000	1,210	0	40.3	40.3	40.3	1.00	0.0	0.00	40.3	0.0
<b>Total Comm &amp; VL</b>	6	4,167,323	4,165,523	0	90.0	100.0	100.0	0.90	10.0	10.00	145.5	0.0
<b>Residential</b>	4	838,800	723,900	0	130.2	86.3	77.7	1.51	62.1	79.97	301.5	23.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	838,800	723,900	0	130.2	86.3	77.7	1.51	62.1	79.97	301.5	23.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	44	16,337,348	9,109,671	0	55.9	55.8	38.6	1.00	26.0	67.44	1200980.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BATTLEVIEW</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BOWBELLS</b>												
<b>Commercial</b>	4	370,738	553,500	0	150.3	149.3	145.4	1.01	20.0	13.76	725.1	127.9
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	370,738	553,500	0	150.3	149.3	145.4	1.01	20.0	13.76	725.1	0.0
<b>Residential</b>	7	487,100	475,600	0	100.8	97.6	99.8	1.03	6.8	6.81	383.3	88.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	487,100	475,600	0	100.8	97.6	99.8	1.03	6.8	6.81	383.3	88.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	11	857,838	1,029,100	0	118.8	120.0	106.6	0.99	22.1	20.73	725.1	0.0

**Sales Ratio Study for the year 2023**

County 07 BURKE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF COLUMBUS</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	2,500	2,600	0	104.0	104.0	104.0	1.00	0.0	0.00	40000.0	0.0
<b>Total Comm &amp; VL</b>	1	2,500	2,600	0	104.0	104.0	104.0	1.00	0.0	0.00	40000.0	0.0
Residential	3	47,300	46,400	0	104.7	98.1	100.0	1.07	12.0	12.00	6920.5	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	47,300	46,400	0	104.7	98.1	100.0	1.07	12.0	12.00	6920.5	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	49,800	49,000	0	104.5	98.4	102.0	1.06	10.0	9.80	40000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF COTEAU</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FLAXTON</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	4,500	2,500	0	55.6	55.6	55.6	1.00	0.0	0.00	55.6	0.0
<b>Total Comm &amp; VL</b>	1	4,500	2,500	0	55.6	55.6	55.6	1.00	0.0	0.00	55.6	0.0
Residential	1	31,200	31,200	0	100.0	100.0	100.0	1.00	0.0	0.00	1125.0	100.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	31,200	31,200	0	100.0	100.0	100.0	1.00	0.0	0.00	1125.0	100.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	35,700	33,700	0	77.8	94.4	77.8	0.82	22.2	28.53	1125.0	0.0

**Sales Ratio Study for the year 2023**

County 07 BURKE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LARSON</b>												
Commercial	1	2,816	2,816	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	2,816	2,816	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
Residential	1	12,000	10,000	0	83.3	83.3	83.3	1.00	0.0	0.00	83.3	83.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	12,000	10,000	0	83.3	83.3	83.3	1.00	0.0	0.00	83.3	83.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	14,816	12,816	0	91.6	86.5	91.7	1.06	8.4	9.17	100.0	83.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LIGNITE</b>												
Commercial	4	961,120	977,100	0	99.7	101.7	101.4	0.98	8.1	7.99	112.8	83.2
Vacant Lots	4	20,000	16,700	0	83.5	83.5	66.0	1.00	25.5	38.64	34000.0	52.0
<b>Total Comm &amp; VL</b>	8	981,120	993,800	0	91.6	101.3	91.6	0.90	24.8	27.07	34000.0	52.0
Residential	5	422,500	437,900	0	122.3	103.6	99.0	1.18	25.1	25.35	5482.5	51.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	422,500	437,900	0	122.3	103.6	99.0	1.18	25.1	25.35	5482.5	51.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	13	1,403,620	1,431,700	0	103.4	102.0	99.0	1.01	24.9	25.15	34000.0	51.6
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PORTAL</b>												
Commercial	1	72,398	75,000	0	103.6	103.6	103.6	1.00	0.0	0.00	4460.0	103.6
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	72,398	75,000	0	103.6	103.6	103.6	1.00	0.0	0.00	4460.0	103.6
Residential	3	128,700	121,400	0	101.7	94.3	93.8	1.08	10.9	11.62	366.9	89.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	128,700	121,400	0	101.7	94.3	93.8	1.08	10.9	11.62	366.9	89.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	201,098	196,400	0	102.2	97.7	98.7	1.05	10.6	10.74	4460.0	89.3



**Sales Ratio Study for the year 2023**

County 07 BURKE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF POWERS LAKE</b>												
Commercial	4	467,350	464,100	0	94.8	99.3	99.7	0.95	5.2	5.22	100.0	79.6
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	467,350	464,100	0	94.8	99.3	99.7	0.95	5.2	5.22	186.0	79.6
Residential	15	1,753,200	1,504,600	0	95.4	85.8	94.8	1.11	15.1	15.93	152.8	44.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	15	1,753,200	1,504,600	0	95.4	85.8	94.8	1.11	15.1	15.93	152.8	44.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	19	2,220,550	1,968,700	0	95.3	88.7	95.0	1.07	13.5	14.21	186.0	44.5
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN BURKE COUNTY</b>												
Commercial	14	1,874,422	2,072,516	0	113.0	110.6	101.4	1.02	18.4	18.15	4460.0	7.1
Vacant Lots	6	27,000	21,800	0	82.3	80.7	66.0	1.02	25.1	38.03	40000.0	0.0
<b>Total Comm &amp; VL</b>	20	1,901,422	2,094,316	0	103.8	110.1	100.0	0.94	23.6	23.60	40000.0	0.0
Residential	35	2,882,000	2,627,100	0	101.5	91.2	96.8	1.11	14.4	14.88	6920.5	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	35	2,882,000	2,627,100	0	101.5	91.2	96.8	1.11	14.4	14.88	6920.5	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	55	4,783,422	4,721,416	0	102.3	98.7	99.0	1.04	18.0	18.18	40000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR BURKE COUNTY</b>												
Agricultural	34	11,331,225	4,220,248	874	41.2	37.2	35.1	1.11	13.2	37.66	1200980.0	0.0
Commercial	21	6,181,445	6,380,129	0	109.2	103.2	100.0	1.06	12.8	12.80	4460.0	0.0
Vacant Lots	7	30,000	23,010	0	76.3	76.7	64.0	0.99	24.9	38.91	40000.0	0.0
<b>Total Comm &amp; VL</b>	28	6,211,445	6,403,139	0	101.0	103.1	100.0	0.98	19.4	19.40	40000.0	0.0
Residential	40	4,108,600	3,576,900	0	103.2	87.1	95.9	1.18	20.5	21.39	6920.5	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	40	4,108,600	3,576,900	0	103.2	87.1	95.9	1.18	20.5	21.39	6920.5	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	102	21,651,270	14,200,287	0	81.9	65.6	89.2	1.25	32.2	36.12	1200980.0	0.0

**Sales Ratio Study for the year 2023**

County 08 BURLEIGH COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	16	11,320,270	1,218,800	4,405	17.7	10.8	16.8	1.64	6.7	39.88	228.6	2.5
<b>AG 161-320</b>	5	3,824,660	768,100	2,070	32.9	20.1	15.9	1.64	18.3	115.09	166.9	13.9
<b>AG 321-640</b>	7	12,130,933	1,910,100	3,265	22.7	15.7	20.2	1.45	7.5	37.13	44.8	0.0
<b>AG 641&amp;OVR</b>	1	1,395,000	237,700	2,054	17.0	17.0	17.0	1.00	0.0	0.00	17.0	17.0
<b>Commercial</b>	33	11,234,582	10,092,800	0	95.0	89.8	94.3	1.06	10.1	10.71	235.6	15.3
<b>Vacant Lots</b>	30	3,557,722	1,858,100	0	52.1	52.2	49.6	1.00	8.1	16.35	74.1	10.0
<b>Total Comm &amp; VL</b>	63	14,792,304	11,950,900	0	74.6	80.8	71.0	0.92	21.9	30.85	235.6	10.0
<b>Residential</b>	72	33,274,650	28,767,700	0	88.5	86.5	84.9	1.02	8.7	10.25	33310000.0	3.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	72	33,274,650	28,767,700	0	88.5	86.5	84.9	1.02	8.7	10.25	33310000.0	3.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	164	76,737,817	44,853,300	7,335	71.3	58.5	79.9	1.22	23.3	29.16	33310000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LINCOLN</b>												
<b>Commercial</b>	1	259,000	246,300	0	95.1	95.1	95.1	1.00	0.0	0.00	95.1	10.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	259,000	246,300	0	95.1	95.1	95.1	1.00	0.0	0.00	95.1	3.7
<b>Residential</b>	44	12,202,018	10,499,900	0	86.9	86.1	84.3	1.01	6.5	7.71	26470000.0	8.4
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	44	12,202,018	10,499,900	0	86.9	86.1	84.3	1.01	6.5	7.71	26470000.0	8.4
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	45	12,461,018	10,746,200	0	87.1	86.2	84.5	1.01	6.6	7.81	26470000.0	3.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF REGAN</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	1	4,800	4,000	0	83.3	83.3	83.3	1.00	0.0	0.00	83.3	83.3
<b>Total Comm &amp; VL</b>	1	4,800	4,000	0	83.3	83.3	83.3	1.00	0.0	0.00	83.3	83.3
<b>Residential</b>	1	15,000	17,000	0	113.3	113.3	113.3	1.00	0.0	0.00	113.3	43.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	15,000	17,000	0	113.3	113.3	113.3	1.00	0.0	0.00	113.3	43.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	19,800	21,000	0	98.3	106.1	98.3	0.93	15.0	15.26	113.3	43.1

**Sales Ratio Study for the year 2023**

County 08 BURLEIGH COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WING</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	2	52,367	74,700	0	144.4	142.6	144.4	1.01	7.2	4.99	230.0	137.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	52,367	74,700	0	144.4	142.6	144.4	1.01	7.2	4.99	230.0	137.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	52,367	74,700	0	144.4	142.6	144.4	1.01	7.2	4.99	400.0	13.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WILTON</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	3	505,000	495,900	0	101.3	98.2	89.9	1.03	19.1	21.25	135.7	68.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	505,000	495,900	0	101.3	98.2	89.9	1.03	19.1	21.25	135.7	68.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	505,000	495,900	7,214	101.3	98.2	89.9	1.03	19.1	21.25	135.7	1.9
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN BURLEIGH COUNTY</b>												
Commercial	1	259,000	246,300	0	95.1	95.1	95.1	1.00	0.0	0.00	95.1	10.7
Vacant Lots	1	4,800	4,000	0	83.3	83.3	83.3	1.00	0.0	0.00	400.0	3.7
<b>Total Comm &amp; VL</b>	2	263,800	250,300	0	89.2	94.9	89.2	0.94	5.9	6.61	400.0	3.7
Residential	50	12,774,385	11,087,500	0	90.6	86.8	84.8	1.04	10.0	11.80	26470000.0	8.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	50	12,774,385	11,087,500	0	90.6	86.8	84.8	1.04	10.0	11.80	26470000.0	8.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	52	13,038,185	11,337,800	159,002	90.5	87.0	84.8	1.04	9.8	11.56	26470000.0	1.9

**Sales Ratio Study for the year 2023**

County 08 BURLEIGH COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR BURLEIGH COUNTY</b>												
<b>Agricultural</b>	29	28,670,863	4,134,700	2,872	21.5	14.4	17.1	1.49	9.0	52.63	287.9	0.0
<b>Commercial</b>	34	11,493,582	10,339,100	0	95.0	90.0	94.3	1.06	9.8	10.39	235.6	10.7
<b>Vacant Lots</b>	31	3,562,522	1,862,100	0	53.1	52.3	50.0	1.02	8.9	17.80	400.0	3.7
<b>Total Comm &amp; VL</b>	65	15,056,104	12,201,200	0	75.1	81.0	72.2	0.93	21.7	30.06	400.0	3.7
<b>Residential</b>	122	46,049,035	39,855,200	0	89.4	86.5	84.9	1.03	9.2	10.84	33310000.0	3.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	122	46,049,035	39,855,200	0	89.4	86.5	84.9	1.03	9.2	10.84	33310000.0	3.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	216	89,776,002	56,191,100	8,514	76.0	62.6	82.0	1.21	20.3	24.76	33310000.0	0.0

**Sales Ratio Study for the year 2023**

County 08 BURLEIGH COUNTY - CITY OF BISMARCK

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BISMARCK</b>												
<b>Commercial</b>	53	49,601,552	44,239,600	0	89.9	89.2	88.4	1.01	17.6	19.91	24460000.0	3.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	53	49,601,552	44,239,600	0	89.9	89.2	88.4	1.01	17.6	19.91	24460000.0	3.8
<b>Residential</b>	780	270,192,300	242,071,800	0	89.6	89.6	89.3	1.00	6.7	7.50	42540000.0	5.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	780	270,192,300	242,071,800	0	89.6	89.6	89.3	1.00	6.7	7.50	42540000.0	5.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	833	319,793,852	286,311,400	0	89.7	89.5	89.2	1.00	7.4	8.30	42540000.0	3.8

**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	37	37,558,297	6,742,100	2,064	18.6	18.0	17.7	1.03	2.6	14.69	40170000.0	0.0
<b>AG 161-320</b>	14	30,401,859	4,996,000	3,875	16.9	16.4	16.4	1.03	1.3	7.93	44030000.0	14.4
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	12	6,439,044	6,007,500	0	93.5	93.3	93.7	1.00	9.9	10.57	72160000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	12	6,439,044	6,007,500	0	93.5	93.3	93.7	1.00	9.9	10.57	72160000.0	0.0
<b>Residential</b>	23	10,610,449	8,935,800	0	83.7	84.2	85.0	0.99	10.3	12.12	258960000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	23	10,610,449	8,935,800	0	83.7	84.2	85.0	0.99	10.3	12.12	258960000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	85	83,438,739	26,464,300	2,765	46.6	31.7	20.3	1.47	29.5	145.32	258960000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ALICE</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	1	75,000	72,800	0	97.1	97.1	97.1	1.00	0.0	0.00	890000.0	97.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	75,000	72,800	0	97.1	97.1	97.1	1.00	0.0	0.00	890000.0	97.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	75,000	72,800	0	97.1	97.1	97.1	1.00	0.0	0.00	1160000.0	97.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF AMENIA</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	2	544,000	417,600	0	76.4	76.8	76.5	0.99	1.0	1.31	9460000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	544,000	417,600	0	76.4	76.8	76.5	0.99	1.0	1.31	9460000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	544,000	417,600	0	76.4	76.8	76.5	0.99	1.0	1.31	9460000.0	0.0

**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ARGUSVILLE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	6	1,949,900	1,743,100	0	88.4	89.4	85.6	0.99	7.4	8.64	107.8	65.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	6	1,949,900	1,743,100	0	88.4	89.4	85.6	0.99	7.4	8.64	107.8	65.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	1,949,900	1,743,100	0	88.4	89.4	85.6	0.99	7.4	8.64	250000.0	18.9
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ARTHUR</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	299,000	254,600	0	85.2	85.2	85.2	1.00	0.0	0.00	9990000.0	85.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	1	299,000	254,600	0	85.2	85.2	85.2	1.00	0.0	0.00	9990000.0	85.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	299,000	254,600	0	85.2	85.2	85.2	1.00	0.0	0.00	9990000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF AYR</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BUFFALO</b>												
Commercial	3	660,000	581,300	0	90.0	88.1	88.6	1.02	3.3	3.72	2820000.0	85.7
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	660,000	581,300	0	90.0	88.1	88.6	1.02	3.3	3.72	2820000.0	85.7
Residential	4	943,000	735,800	0	77.8	78.0	78.9	1.00	6.8	8.62	540000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	943,000	735,800	0	77.8	78.0	78.9	1.00	6.8	8.62	540000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	1,603,000	1,317,100	0	83.0	82.2	85.7	1.01	6.8	7.93	2820000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CASSELTON</b>												
Commercial	6	2,727,000	2,029,700	0	85.2	74.4	79.9	1.15	20.4	25.55	117990000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	2,727,000	2,029,700	0	85.2	74.4	79.9	1.15	20.4	25.55	117990000.0	0.0
Residential	21	6,076,200	5,501,900	0	92.0	90.5	90.9	1.02	7.6	8.36	71130000.0	26.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	21	6,076,200	5,501,900	0	92.0	90.5	90.9	1.02	7.6	8.36	71130000.0	26.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	27	8,803,200	7,531,600	0	90.5	85.6	90.3	1.06	10.9	12.07	117990000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DAVENPORT</b>												
Commercial	1	65,000	65,200	0	100.3	100.3	100.3	1.00	0.0	0.00	790000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	65,000	65,200	0	100.3	100.3	100.3	1.00	0.0	0.00	790000.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	65,000	65,200	0	100.3	100.3	100.3	1.00	0.0	0.00	790000.0	0.0

**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GARDNER</b>												
<b>Commercial</b>	1	20,000	19,400	0	97.0	97.0	97.0	1.00	0.0	0.00	2954000.0	97.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	20,000	19,400	0	97.0	97.0	97.0	1.00	0.0	0.00	2954000.0	76.0
<b>Residential</b>	2	561,000	459,900	0	81.5	82.0	81.5	0.99	3.4	4.17	3900000.0	78.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	561,000	459,900	0	81.5	82.0	81.5	0.99	3.4	4.17	3900000.0	78.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	581,000	479,300	0	86.7	82.5	84.9	1.05	6.3	7.42	3900000.0	76.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GRANDIN</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	5	840,000	742,400	0	90.2	88.4	91.2	1.02	9.4	10.31	120.6	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	840,000	742,400	0	90.2	88.4	91.2	1.02	9.4	10.31	120.6	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	840,000	742,400	0	90.2	88.4	91.2	1.02	9.4	10.31	4040000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HARWOOD</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	6	1,763,600	1,516,400	0	88.8	86.0	87.3	1.03	10.9	12.49	11870000.0	11.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	1,763,600	1,516,400	0	88.8	86.0	87.3	1.03	10.9	12.49	11870000.0	11.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	2,007,200	1,553,600	69,214	78.3	77.4	81.7	1.01	18.8	23.01	11870000.0	2.7



**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HORACE</b>												
Commercial	2	2,414,400	2,175,200	0	90.8	90.1	90.9	1.01	2.1	2.31	355740000.0	0.0
Vacant Lots	1	27,250	369,300	0	1355.2	1355.2	1355.2	1.00	0.0	0.00	20350000.0	20.6
<b>Total Comm &amp; VL</b>	3	2,441,650	2,544,500	0	512.3	104.2	93.0	4.92	422.2	453.98	355740000.0	0.0
Residential	56	25,073,197	22,433,900	0	90.2	89.5	90.2	1.01	4.4	4.88	98140000.0	5.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	56	25,073,197	22,433,900	0	90.2	89.5	90.2	1.01	4.4	4.88	98140000.0	5.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	60	29,085,757	25,195,500	0	110.0	86.6	90.2	1.27	26.5	29.38	355740000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HUNTER</b>												
Commercial	3	383,086	314,600	0	80.4	82.1	80.3	0.98	10.5	13.08	1630000.0	5.1
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	383,086	314,600	0	80.4	82.1	80.3	0.98	10.5	13.08	1630000.0	5.1
Residential	4	571,000	481,900	0	82.9	84.4	83.0	0.98	4.7	5.66	969.2	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	571,000	481,900	0	82.9	84.4	83.0	0.98	4.7	5.66	969.2	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	954,086	796,500	0	81.8	83.5	82.1	0.98	7.4	9.01	1630000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KINDRED</b>												
Commercial	3	330,000	194,300	0	61.7	58.9	86.4	1.05	29.3	33.91	45560000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	330,000	194,300	0	61.7	58.9	86.4	1.05	29.3	33.91	45560000.0	0.0
Residential	12	4,150,000	3,777,400	0	89.4	91.0	92.0	0.98	7.0	7.61	26470000.0	7.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	4,150,000	3,777,400	0	89.4	91.0	92.0	0.98	7.0	7.61	26470000.0	7.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	15	4,480,000	3,971,700	0	83.8	88.7	90.6	0.94	11.8	13.02	45560000.0	0.0

**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LEONARD</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MAPLETON</b>												
Commercial	1	755,300	759,700	0	100.6	100.6	100.6	1.00	0.0	0.00	126150000.0	8.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	755,300	759,700	0	100.6	100.6	100.6	1.00	0.0	0.00	126150000.0	8.0
Residential	20	7,382,400	6,892,300	0	92.7	93.4	92.2	0.99	5.1	5.53	54160000.0	8.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	20	7,382,400	6,892,300	0	92.7	93.4	92.2	0.99	5.1	5.53	54160000.0	8.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	21	8,137,700	7,652,000	76,771	93.1	94.0	92.6	0.99	5.3	5.72	126150000.0	4.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF OXBOW</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	578,875	524,100	0	90.5	90.5	90.5	1.00	0.0	0.00	64990000.0	52.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	578,875	524,100	0	90.5	90.5	90.5	1.00	0.0	0.00	64990000.0	52.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	578,875	524,100	0	90.5	90.5	90.5	1.00	0.0	0.00	64990000.0	0.0

**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PAGE</b>												
Commercial	1	299,250	296,400	0	99.0	99.0	99.0	1.00	0.0	0.00	320000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	299,250	296,400	0	99.0	99.0	99.0	1.00	0.0	0.00	320000.0	0.0
Residential	1	135,000	88,100	0	65.3	65.3	65.3	1.00	0.0	0.00	65.3	65.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	135,000	88,100	0	65.3	65.3	65.3	1.00	0.0	0.00	65.3	65.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	434,250	384,500	0	82.2	88.5	82.2	0.93	16.8	20.45	320000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PRAIRIE ROSE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF REILES ACRES</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	2	1,003,000	859,800	0	85.6	85.7	85.6	1.00	0.6	0.70	40360000.0	12.1
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	1,003,000	859,800	0	85.6	85.7	85.6	1.00	0.6	0.70	40360000.0	12.1
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	1,003,000	859,800	0	85.6	85.7	85.6	1.00	0.6	0.70	40360000.0	12.1

**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY

	COUNT	SALES PRICE	ASSESSMENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TOWER CITY</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN CASS COUNTY</b>												
Commercial	21	7,654,036	6,435,800	0	85.0	84.1	88.7	1.01	15.1	17.02	355740000.0	0.0
Vacant Lots	1	27,250	369,300	0	1355.2	1355.2	1355.2	1.00	0.0	0.00	20350000.0	0.0
<b>Total Comm &amp; VL</b>	22	7,681,286	6,805,100	0	142.8	88.6	90.9	1.61	72.0	79.25	355740000.0	0.0
Residential	144	51,945,172	46,502,000	0	89.5	89.5	90.1	1.00	6.5	7.21	98140000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	144	51,945,172	46,502,000	0	89.5	89.5	90.1	1.00	6.5	7.21	98140000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	168	61,440,968	53,561,400	0	95.6	87.2	90.0	1.10	15.9	17.67	355740000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR CASS COUNTY</b>												
Agricultural	52	68,203,756	11,775,300	2,293	18.1	17.3	17.2	1.05	2.3	13.41	44030000.0	0.0
Commercial	33	14,093,080	12,443,300	0	88.1	88.3	93.0	1.00	13.3	14.30	355740000.0	0.0
Vacant Lots	1	27,250	369,300	0	1355.2	1355.2	1355.2	1.00	0.0	0.00	20350000.0	0.0
<b>Total Comm &amp; VL</b>	34	14,120,330	12,812,600	0	125.4	90.7	93.0	1.38	50.1	53.87	355740000.0	0.0
Residential	167	62,555,621	55,437,800	0	88.7	88.6	89.7	1.00	7.1	7.92	258960000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	167	62,555,621	55,437,800	0	88.7	88.6	89.7	1.00	7.1	7.92	258960000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	253	144,879,707	80,025,700	4,662	79.1	55.2	86.6	1.43	25.9	29.91	355740000.0	0.0

**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY - CITY OF FARGO

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FARGO</b>												
<b>Commercial</b>	104	148,719,420	150,046,300	0	95.0	100.9	93.7	0.94	11.0	11.75	10601000.0	0.0
<b>Vacant Lots</b>	86	37,685,813	12,794,800	0	53.1	34.0	53.7	1.56	12.5	23.30	11180000.0	0.0
<b>Total Comm &amp; VL</b>	190	186,405,233	162,841,100	0	76.0	87.4	80.2	0.87	22.9	28.55	11180000.0	0.0
<b>Residential</b>	1188	375,750,268	340,014,800	0	91.2	90.5	91.4	1.01	7.5	8.21	2527000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1188	375,750,268	340,014,800	0	91.2	90.5	91.4	1.01	7.5	8.21	2527000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1378	562,155,501	502,855,900	0	89.1	89.5	90.9	1.00	9.8	10.78	11180000.0	0.0

**Sales Ratio Study for the year 2023**

County 09 CASS COUNTY - CITY OF WEST FARGO

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WEST FARGO</b>												
<b>Commercial</b>	46	85,160,718	70,917,700	0	91.2	83.3	92.7	1.09	9.1	9.82	656290000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	46	85,160,718	70,917,700	0	91.2	83.3	92.7	1.09	9.1	9.82	656290000.0	0.0
<b>Residential</b>	416	157,793,681	141,682,900	0	90.5	89.8	90.6	1.01	5.1	5.63	1734.6	7.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	416	157,793,681	141,682,900	0	90.5	89.8	90.6	1.01	5.1	5.63	1734.6	7.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	462	242,954,399	212,600,600	0	90.5	87.5	90.7	1.03	5.5	6.07	656290000.0	0.0

**Sales Ratio Study for the year 2023**

County 10 CAVALIER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	37	24,616,857	7,877,000	4,537	45.2	32.0	36.9	1.41	19.5	52.85	558.4	4.5
<b>AG 161-320</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	6	2,387,000	748,800	0	63.6	31.4	74.6	2.03	29.9	40.11	133.1	0.0
<b>Vacant Lots</b>	1	5,000	12,000	0	240.0	240.0	240.0	1.00	0.0	0.00	692.8	0.0
<b>Total Comm &amp; VL</b>	7	2,392,000	760,800	0	88.8	31.8	92.7	2.79	46.6	50.27	692.8	0.0
<b>Residential</b>	5	630,000	522,000	0	82.0	82.9	90.0	0.99	13.8	15.33	156.3	47.4
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	630,000	522,000	0	82.0	82.9	90.0	0.99	13.8	15.33	156.3	47.4
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	49	27,638,857	9,159,800	0	55.2	33.1	39.8	1.67	27.6	69.35	2570.2	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ALSÉN</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	1	30,000	34,000	0	113.3	113.3	113.3	1.00	0.0	0.00	113.3	113.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	30,000	34,000	0	113.3	113.3	113.3	1.00	0.0	0.00	113.3	113.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	30,000	34,000	0	113.3	113.3	113.3	1.00	0.0	0.00	113.3	71.9
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CALVIN</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 10 CAVALIER COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HANNAH</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LANGDON</b>												
Commercial	12	1,293,400	1,064,100	0	94.1	82.3	91.5	1.14	34.0	37.18	641.7	0.0
Vacant Lots	3	67,000	57,200	0	98.9	85.4	85.7	1.16	40.3	47.02	1533.3	0.0
<b>Total Comm &amp; VL</b>	15	1,360,400	1,121,300	0	95.1	82.4	85.7	1.15	35.3	41.19	1533.3	0.0
Residential	35	4,776,700	4,078,200	0	93.8	85.4	90.0	1.10	19.9	22.11	2235.5	51.8
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	35	4,776,700	4,078,200	0	93.8	85.4	90.0	1.10	19.9	22.11	2235.5	51.8
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	50	6,137,100	5,199,500	0	94.2	84.7	88.3	1.11	24.6	27.86	2235.5	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MILTON</b>												
Commercial	2	16,000	17,900	0	97.0	111.9	97.0	0.87	17.0	17.53	114.0	47.8
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	16,000	17,900	0	97.0	111.9	97.0	0.87	17.0	17.53	2000.0	47.8
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	16,000	17,900	0	97.0	111.9	97.0	0.87	17.0	17.53	2000.0	47.8

**Sales Ratio Study for the year 2023**

County 10 CAVALIER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MUNICH</b>												
Commercial	1	270,000	198,400	0	73.5	73.5	73.5	1.00	0.0	0.00	73.5	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	270,000	198,400	0	73.5	73.5	73.5	1.00	0.0	0.00	151.4	0.0
Residential	3	362,400	349,300	0	109.4	96.4	107.4	1.13	14.8	13.78	360.7	88.1
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	362,400	349,300	0	109.4	96.4	107.4	1.13	14.8	13.78	360.7	88.1
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	632,400	547,700	0	100.4	86.6	97.8	1.16	19.6	20.05	360.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NEKOMA</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	2	2,600	3,300	0	117.5	126.9	117.5	0.93	17.5	14.89	135.0	100.0
<b>Total Comm &amp; VL</b>	2	2,600	3,300	0	117.5	126.9	117.5	0.93	17.5	14.89	135.0	100.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	2,600	3,300	0	117.5	126.9	117.5	0.93	17.5	14.89	366.0	100.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF OSNABROCK</b>												
Commercial	2	70,000	79,700	0	125.0	113.9	125.0	1.10	21.5	17.21	146.5	54.0
Vacant Lots	1	7,500	7,000	0	93.3	93.3	93.3	1.00	0.0	0.00	93.3	93.3
<b>Total Comm &amp; VL</b>	3	77,500	86,700	0	114.4	111.9	103.4	1.02	17.7	17.12	146.5	54.0
Residential	1	17,000	24,900	0	146.5	146.5	146.5	1.00	0.0	0.00	426.7	40.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	17,000	24,900	0	146.5	146.5	146.5	1.00	0.0	0.00	426.7	40.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	94,500	111,600	0	122.4	118.1	125.0	1.04	24.1	19.29	426.7	40.0



**Sales Ratio Study for the year 2023**

County 10 CAVALIER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SARLES</b>												
Commercial	1	65,000	10,800	0	16.6	16.6	16.6	1.00	0.0	0.00	16.6	16.6
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	65,000	10,800	0	16.6	16.6	16.6	1.00	0.0	0.00	244.4	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	65,000	10,800	0	16.6	16.6	16.6	1.00	0.0	0.00	244.4	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WALES</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	1,000	800	0	80.0	80.0	80.0	1.00	0.0	0.00	80.0	80.0
<b>Total Comm &amp; VL</b>	1	1,000	800	0	80.0	80.0	80.0	1.00	0.0	0.00	80.0	80.0
Residential	1	36,000	45,300	0	125.8	125.8	125.8	1.00	0.0	0.00	184.7	65.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	36,000	45,300	0	125.8	125.8	125.8	1.00	0.0	0.00	184.7	65.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	37,000	46,100	0	102.9	124.6	102.9	0.83	22.9	22.25	184.7	65.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN CAVALIER COUNTY</b>												
Commercial	18	1,714,400	1,370,900	0	92.4	80.0	91.5	1.16	33.4	36.52	641.7	0.0
Vacant Lots	7	78,100	68,300	0	100.7	87.5	93.3	1.15	27.2	29.15	2000.0	0.0
<b>Total Comm &amp; VL</b>	25	1,792,500	1,439,200	0	94.7	80.3	93.3	1.18	31.7	33.98	2000.0	0.0
Residential	41	5,222,100	4,531,700	0	97.5	86.8	95.7	1.12	21.0	21.94	2235.5	40.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	41	5,222,100	4,531,700	0	97.5	86.8	95.7	1.12	21.0	21.94	2235.5	40.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	66	7,014,600	5,970,900	0	96.5	85.1	95.4	1.13	25.1	26.31	2235.5	0.0

**Sales Ratio Study for the year 2023**

County 10 CAVALIER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR CAVALIER COUNTY</b>												
<b>Agricultural</b>	37	24,616,857	7,877,000	4,277	45.2	32.0	36.9	1.41	19.5	52.85	2570.2	0.0
<b>Commercial</b>	25	6,601,400	3,316,000	0	83.7	50.2	80.5	1.67	32.5	40.37	641.7	0.0
<b>Vacant Lots</b>	8	83,100	80,300	0	118.1	96.6	96.7	1.22	42.1	43.56	2000.0	0.0
<b>Total Comm &amp; VL</b>	33	6,684,500	3,396,300	0	92.1	50.8	92.7	1.81	35.3	38.08	2000.0	0.0
<b>Residential</b>	48	6,147,100	5,289,800	0	95.1	86.1	92.9	1.10	20.4	21.96	2235.5	40.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	48	6,147,100	5,289,800	0	95.1	86.1	92.9	1.10	20.4	21.96	2235.5	40.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	118	37,448,457	16,563,100	6,242	78.6	44.2	78.7	1.78	34.6	43.99	2570.2	0.0

**Sales Ratio Study for the year 2023**

County 11 DICKEY COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	16	9,011,080	1,920,800	1,112	25.8	21.3	23.4	1.21	8.7	37.18	19770000.0	0.0
<b>AG 161-320</b>	2	1,471,878	321,700	382	79.0	21.9	79.1	3.61	65.2	82.48	76540000.0	0.0
<b>AG 321-640</b>	3	3,120,251	1,054,900	1,443	33.8	33.8	30.4	1.00	7.8	25.66	63090000.0	23.7
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	2	200,000	177,700	0	94.1	88.8	94.1	1.06	8.7	9.25	102.8	10.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	200,000	177,700	0	94.1	88.8	94.1	1.06	8.7	9.25	102.8	10.0
<b>Residential</b>	4	969,000	671,900	0	76.0	69.3	74.6	1.10	26.3	35.28	758.6	1.5
<b>Lakeshore</b>	1	235,000	282,800	0	120.3	120.3	120.3	1.00	0.0	0.00	120.3	120.3
<b>Total Res &amp; LS</b>	5	1,204,000	954,700	0	84.9	79.3	89.1	1.07	27.3	30.64	758.6	1.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	28	15,007,209	4,429,800	1,015	45.9	29.5	29.8	1.56	26.0	87.39	76540000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ELLENDALE</b>												
<b>Commercial</b>	11	1,808,000	1,855,400	0	100.0	102.6	97.2	0.97	8.1	8.33	8460000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	11	1,808,000	1,855,400	0	100.0	102.6	97.2	0.97	8.1	8.33	8460000.0	0.0
<b>Residential</b>	24	2,252,300	1,715,400	0	83.0	76.2	74.4	1.09	18.6	25.02	8480000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	24	2,252,300	1,715,400	0	83.0	76.2	74.4	1.09	18.6	25.02	8480000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	35	4,060,300	3,570,800	0	88.3	87.9	84.1	1.00	19.1	22.71	8480000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FORBES</b>												
<b>Commercial</b>	2	530,000	408,300	0	93.6	77.0	93.7	1.22	38.2	40.79	131.9	55.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	530,000	408,300	0	93.6	77.0	93.7	1.22	38.2	40.79	131.9	55.4
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	530,000	408,300	0	93.6	77.0	93.7	1.22	38.2	40.79	4480000.0	40.9

**Sales Ratio Study for the year 2023**

County 11 DICKEY COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FULLERTON</b>												
Commercial	1	75,000	102,800	0	137.1	137.1	137.1	1.00	0.0	0.00	137.1	137.1
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	75,000	102,800	0	137.1	137.1	137.1	1.00	0.0	0.00	137.1	137.1
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	75,000	102,800	0	137.1	137.1	137.1	1.00	0.0	0.00	4050000.0	137.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LUDDEN</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MONANGO</b>												
Commercial	1	250,000	159,200	0	63.7	63.7	63.7	1.00	0.0	0.00	60000.0	63.7
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	250,000	159,200	0	63.7	63.7	63.7	1.00	0.0	0.00	60000.0	63.7
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	250,000	159,200	0	63.7	63.7	63.7	1.00	0.0	0.00	60000.0	0.0

**Sales Ratio Study for the year 2023**

County 11 DICKEY COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF OAKES</b>												
<b>Commercial</b>	20	2,856,080	2,794,400	0	119.2	97.8	94.8	1.22	54.9	57.91	35140000.0	0.0
<b>Vacant Lots</b>	2	33,500	14,700	0	86.4	43.9	86.4	1.97	53.6	62.07	140.0	32.7
<b>Total Comm &amp; VL</b>	22	2,889,580	2,809,100	0	116.2	97.2	94.8	1.20	54.8	57.81	35140000.0	0.0
<b>Residential</b>	23	2,555,000	2,372,100	0	109.8	92.8	95.4	1.18	26.2	27.46	5150000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	23	2,555,000	2,372,100	0	109.8	92.8	95.4	1.18	26.2	27.46	5150000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	45	5,444,580	5,181,200	0	112.9	95.2	95.4	1.19	40.2	42.14	35140000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN DICKEY COUNTY</b>												
<b>Commercial</b>	35	5,519,080	5,320,100	0	110.6	96.4	97.2	1.15	38.2	39.30	35140000.0	0.0
<b>Vacant Lots</b>	2	33,500	14,700	0	86.4	43.9	86.4	1.97	53.6	62.07	140.0	32.7
<b>Total Comm &amp; VL</b>	37	5,552,580	5,334,800	0	109.3	96.1	97.2	1.14	39.0	40.12	35140000.0	0.0
<b>Residential</b>	47	4,807,300	4,087,500	0	96.1	85.0	84.0	1.13	25.0	29.76	8480000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	47	4,807,300	4,087,500	0	96.1	85.0	84.0	1.13	25.0	29.76	8480000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	84	10,359,880	9,422,300	0	101.9	90.9	91.5	1.12	31.6	34.54	35140000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR DICKEY COUNTY</b>												
<b>Agricultural</b>	21	13,603,209	3,297,400	924	32.0	24.2	24.7	1.32	14.2	57.49	76540000.0	0.0
<b>Commercial</b>	37	5,719,080	5,497,800	0	109.7	96.1	97.2	1.14	36.6	37.65	35140000.0	0.0
<b>Vacant Lots</b>	2	33,500	14,700	0	86.4	43.9	86.4	1.97	53.6	62.07	140.0	32.7
<b>Total Comm &amp; VL</b>	39	5,752,580	5,512,500	0	108.5	95.8	97.2	1.13	37.5	38.58	35140000.0	0.0
<b>Residential</b>	51	5,776,300	4,759,400	0	94.5	82.4	84.0	1.15	25.1	29.88	8480000.0	0.0
<b>Lakeshore</b>	1	235,000	282,800	0	120.3	120.3	120.3	1.00	0.0	0.00	120.3	120.3
<b>Total Res &amp; LS</b>	52	6,011,300	5,042,200	0	95.0	83.9	86.6	1.13	25.3	29.23	8480000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	112	25,367,089	13,852,100	1,715	87.9	54.6	82.9	1.61	36.4	43.93	76540000.0	0.0

**Sales Ratio Study for the year 2023**

County 12 DIVIDE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	21	7,208,705	1,737,600	1,917	29.8	24.1	34.2	1.24	8.1	23.68	71.7	8.1
<b>AG 161-320</b>	5	2,103,100	634,500	726	31.1	30.2	30.2	1.03	7.2	23.84	165.9	20.2
<b>AG 321-640</b>	6	3,508,450	1,285,433	852	40.8	36.6	39.0	1.11	7.5	19.23	64.5	28.3
<b>AG 641&amp;OVR</b>	1	1,500,000	543,100	740	36.2	36.2	36.2	1.00	0.0	0.00	143.1	36.2
<b>Commercial</b>	4	557,500	550,400	0	94.3	98.7	97.8	0.96	12.9	13.20	211.2	0.9
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	557,500	550,400	0	94.3	98.7	97.8	0.96	12.9	13.20	211.2	0.9
<b>Residential</b>	3	830,000	489,900	0	79.9	59.0	63.9	1.35	25.8	40.38	700.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	830,000	489,900	0	79.9	59.0	63.9	1.35	25.8	40.38	700.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	40	15,707,755	5,240,933	0	42.0	33.4	36.0	1.26	15.9	44.17	700.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF AMBROSE</b>												
<b>Commercial</b>	6	103,500	83,600	0	137.4	80.8	106.5	1.70	73.1	68.64	80000.0	29.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	103,500	83,600	0	137.4	80.8	106.5	1.70	73.1	68.64	80000.0	29.8
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	103,500	83,600	0	137.4	80.8	106.5	1.70	73.1	68.64	80000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CROSBY</b>												
<b>Commercial</b>	18	3,803,415	3,472,400	0	104.2	91.3	93.4	1.14	40.2	43.06	8230000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	18	3,803,415	3,472,400	0	104.2	91.3	93.4	1.14	40.2	43.06	8230000.0	0.0
<b>Residential</b>	37	4,152,900	3,607,300	0	108.6	86.9	94.6	1.25	33.2	35.10	877000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	37	4,152,900	3,607,300	0	108.6	86.9	94.6	1.25	33.2	35.10	877000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	55	7,956,315	7,079,700	0	107.2	89.0	94.6	1.20	35.5	37.53	8230000.0	0.0

**Sales Ratio Study for the year 2023**

County 12 DIVIDE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FORTUNA</b>												
Commercial	1	6,300	6,200	0	98.4	98.4	98.4	1.00	0.0	0.00	520000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	6,300	6,200	0	98.4	98.4	98.4	1.00	0.0	0.00	520000.0	0.0
Residential	2	60,000	67,800	0	132.4	113.0	132.5	1.17	38.9	29.37	171.3	93.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	60,000	67,800	0	132.4	113.0	132.5	1.17	38.9	29.37	171.3	93.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	66,300	74,000	0	121.1	111.6	98.4	1.09	25.9	26.32	520000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NOONAN</b>												
Commercial	1	12,500	34,700	0	277.6	277.6	277.6	1.00	0.0	0.00	340000.0	107.7
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	12,500	34,700	0	277.6	277.6	277.6	1.00	0.0	0.00	340000.0	107.7
Residential	1	106,000	87,700	0	82.7	82.7	82.7	1.00	0.0	0.00	471000.0	82.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	106,000	87,700	0	82.7	82.7	82.7	1.00	0.0	0.00	471000.0	82.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	118,500	122,400	0	180.2	103.3	180.2	1.74	97.5	54.12	471000.0	82.7
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN DIVIDE COUNTY</b>												
Commercial	26	3,925,715	3,596,900	0	118.3	91.6	97.2	1.29	51.8	53.29	8230000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	26	3,925,715	3,596,900	0	118.3	91.6	97.2	1.29	51.8	53.29	8230000.0	0.0
Residential	40	4,318,900	3,762,800	0	109.2	87.1	94.3	1.25	33.0	34.99	877000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	40	4,318,900	3,762,800	0	109.2	87.1	94.3	1.25	33.0	34.99	877000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	66	8,244,615	7,359,700	0	112.8	89.3	95.5	1.26	40.4	42.30	8230000.0	0.0

**Sales Ratio Study for the year 2023**

County 12 DIVIDE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR DIVIDE COUNTY</b>												
<b>Agricultural</b>	33	14,320,255	4,200,633	1,118	32.2	29.3	34.4	1.10	8.1	23.55	165.9	8.1
<b>Commercial</b>	30	4,483,215	4,147,300	0	115.1	92.5	97.4	1.24	46.6	47.87	8230000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	30	4,483,215	4,147,300	0	115.1	92.5	97.4	1.24	46.6	47.87	8230000.0	0.0
<b>Residential</b>	43	5,148,900	4,252,700	0	107.1	82.6	94.0	1.30	33.2	35.32	877000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	43	5,148,900	4,252,700	0	107.1	82.6	94.0	1.30	33.2	35.32	877000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	106	23,952,370	12,600,633	0	86.1	52.6	75.6	1.64	44.2	58.47	8230000.0	0.0



**Sales Ratio Study for the year 2023**

County 13 DUNN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	6	2,549,941	376,940	355	14.6	14.8	14.9	0.99	5.8	39.06	48635000.0	0.0
<b>AG 161-320</b>	3	2,016,000	833,720	324	93.2	41.4	45.1	2.25	68.8	152.55	14610000.0	0.0
<b>AG 321-640</b>	4	3,480,205	405,800	290	12.2	11.7	13.0	1.04	2.7	20.77	37790000.0	0.0
<b>AG 641&amp;OVR</b>	3	4,758,616	716,700	114	15.9	15.1	16.3	1.05	1.7	10.43	34400000.0	0.0
<b>Commercial</b>	11	9,375,837	9,829,780	0	123.5	104.8	94.6	1.18	45.7	48.31	613000.0	27.4
<b>Vacant Lots</b>	2	85,000	56,080	0	103.6	66.0	103.7	1.57	91.4	88.18	11560000.0	12.2
<b>Total Comm &amp; VL</b>	13	9,460,837	9,885,860	0	120.4	104.5	94.6	1.15	52.7	55.71	11560000.0	12.2
<b>Residential</b>	6	1,987,000	1,668,920	0	109.8	84.0	84.2	1.31	41.6	49.44	54190000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	1,987,000	1,668,920	0	109.8	84.0	84.2	1.31	41.6	49.44	54190000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	35	24,252,599	13,887,940	354	76.8	57.3	45.1	1.34	59.0	130.82	54190000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DODGE</b>												
<b>Commercial</b>	1	30,000	28,210	0	94.0	94.0	94.0	1.00	0.0	0.00	94.0	94.0
<b>Vacant Lots</b>	1	2,000	4,870	0	243.5	243.5	243.5	1.00	0.0	0.00	525000.0	243.5
<b>Total Comm &amp; VL</b>	2	32,000	33,080	0	168.8	103.4	168.8	1.63	74.8	44.33	525000.0	94.0
<b>Residential</b>	2	50,500	83,170	0	824.0	164.7	824.0	5.00	716.0	86.89	1540.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	50,500	83,170	0	824.0	164.7	824.0	5.00	716.0	86.89	1540.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	82,500	116,250	0	496.4	140.9	175.8	3.52	395.4	224.98	525000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DUNN CENTER</b>												
<b>Commercial</b>	1	190,000	297,270	0	156.5	156.5	156.5	1.00	0.0	0.00	156.5	156.5
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	190,000	297,270	0	156.5	156.5	156.5	1.00	0.0	0.00	1094700.0	0.0
<b>Residential</b>	2	295,000	254,020	0	94.0	86.1	94.0	1.09	22.2	23.62	3181000.0	71.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	295,000	254,020	0	94.0	86.1	94.0	1.09	22.2	23.62	3181000.0	71.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	485,000	551,290	0	114.8	113.7	116.2	1.01	28.2	24.27	3181000.0	0.0

**Sales Ratio Study for the year 2023**

County 13 DUNN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HALLIDAY</b>												
Commercial	2	230,083	202,590	0	80.7	88.1	80.7	0.92	24.3	30.11	107.0	56.4
Vacant Lots	2	128,000	105,330	0	106.4	82.3	106.4	1.29	27.5	25.85	1035000.0	0.0
<b>Total Comm &amp; VL</b>	4	358,083	307,920	0	93.6	86.0	92.0	1.09	25.9	28.17	1035000.0	0.0
Residential	7	627,600	443,650	0	84.6	70.7	67.1	1.20	24.3	36.21	11824000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	627,600	443,650	0	84.6	70.7	67.1	1.20	24.3	36.21	11824000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	11	985,683	751,570	0	87.8	76.2	78.9	1.15	26.0	32.95	11824000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KILLDEER</b>												
Commercial	14	10,663,500	8,271,450	0	205.5	77.6	75.2	2.65	151.2	201.06	29644000.0	0.0
Vacant Lots	2	75,000	65,830	0	84.2	87.8	84.3	0.96	17.5	20.77	6160000.0	0.0
<b>Total Comm &amp; VL</b>	16	10,738,500	8,337,280	0	190.3	77.6	75.2	2.45	134.5	178.86	29644000.0	0.0
Residential	13	3,367,200	3,290,390	0	96.0	97.7	97.8	0.98	17.4	17.79	26766000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	13	3,367,200	3,290,390	0	96.0	97.7	97.8	0.98	17.4	17.79	26766000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	29	14,105,700	11,627,670	0	148.0	82.4	95.5	1.80	83.1	87.02	29644000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MANNING</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 13 DUNN COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NEW HRADEC</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN DUNN COUNTY</b>												
Commercial	18	11,113,583	8,799,520	0	182.7	79.2	87.7	2.31	125.2	142.76	29644000.0	0.0
Vacant Lots	5	205,000	176,030	0	125.0	85.9	101.8	1.46	46.4	45.58	6160000.0	0.0
<b>Total Comm &amp; VL</b>	23	11,318,583	8,975,550	0	170.2	79.3	94.0	2.15	108.4	115.32	29644000.0	0.0
Residential	24	4,340,300	4,071,230	0	153.1	93.8	97.4	1.63	80.6	82.75	26766000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	24	4,340,300	4,071,230	0	153.1	93.8	97.4	1.63	80.6	82.75	26766000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	47	15,658,883	13,046,780	0	161.5	83.3	95.5	1.94	94.3	98.74	29644000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR DUNN COUNTY</b>												
Agricultural	16	12,804,762	2,333,160	188	29.0	18.2	14.9	1.59	18.1	121.89	48635000.0	0.0
Commercial	29	20,489,420	18,629,300	0	160.2	90.9	94.0	1.76	95.0	101.06	29644000.0	0.0
Vacant Lots	7	290,000	232,110	0	118.9	80.0	101.8	1.49	59.2	58.15	11560000.0	0.0
<b>Total Comm &amp; VL</b>	36	20,779,420	18,861,410	0	152.2	90.8	94.3	1.68	88.3	93.64	29644000.0	0.0
Residential	30	6,327,300	5,740,150	0	144.5	90.7	95.0	1.59	73.6	77.47	54190000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	6,327,300	5,740,150	0	144.5	90.7	95.0	1.59	73.6	77.47	54190000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	82	39,911,482	26,934,720	0	125.3	67.5	84.2	1.86	80.7	95.90	54190000.0	0.0

**Sales Ratio Study for the year 2023**

County 14 EDDY COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	10	2,481,600	693,800	1,982	41.6	28.0	31.7	1.49	22.0	69.51	113.7	6.6
<b>AG 161-320</b>	2	850,000	237,600	1,093	33.6	28.0	33.7	1.20	13.8	41.01	47.5	19.8
<b>AG 321-640</b>	3	3,226,258	1,116,500	1,817	48.7	34.6	64.3	1.41	15.8	24.57	64.7	17.2
<b>AG 641&amp;OVR</b>	2	1,941,000	801,000	1,128	41.3	41.3	41.3	1.00	0.0	0.00	41.3	41.3
<b>Commercial</b>	3	290,000	238,300	0	93.4	82.2	85.0	1.14	16.3	19.18	122.0	73.2
<b>Vacant Lots</b>	1	40,000	28,000	0	70.0	70.0	70.0	1.00	0.0	0.00	70.0	70.0
<b>Total Comm &amp; VL</b>	4	330,000	266,300	0	87.6	80.7	79.1	1.09	16.0	20.23	122.0	70.0
<b>Residential</b>	1	257,000	96,500	0	37.5	37.5	37.5	1.00	0.0	0.00	37.5	7.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	257,000	96,500	0	37.5	37.5	37.5	1.00	0.0	0.00	37.5	7.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	22	9,085,858	3,211,700	1,644	50.0	35.3	44.4	1.42	23.8	53.60	122.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NEW ROCKFORD</b>												
<b>Commercial</b>	16	3,006,322	1,993,200	0	86.2	66.3	81.8	1.30	21.6	26.41	147.5	48.6
<b>Vacant Lots</b>	2	15,000	10,900	0	81.5	72.7	81.5	1.12	26.5	32.52	108.0	23.0
<b>Total Comm &amp; VL</b>	18	3,021,322	2,004,100	0	85.6	66.3	81.8	1.29	22.2	27.14	147.5	23.0
<b>Residential</b>	45	3,554,372	3,268,100	0	102.5	91.9	96.6	1.12	24.1	24.95	296.7	27.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	45	3,554,372	3,268,100	0	102.5	91.9	96.6	1.12	24.1	24.95	296.7	27.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	64	6,735,694	5,392,500	0	97.4	80.1	94.0	1.22	23.9	25.43	296.7	23.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SHEYENNE</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	2	9,000	8,100	0	88.8	90.0	88.8	0.99	11.2	12.62	100.0	0.0
<b>Total Comm &amp; VL</b>	2	9,000	8,100	0	88.8	90.0	88.8	0.99	11.2	12.62	100.0	0.0
<b>Residential</b>	4	244,500	211,200	0	97.2	86.4	101.0	1.12	19.8	19.60	119.6	67.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	244,500	211,200	0	97.2	86.4	101.0	1.12	19.8	19.60	119.6	67.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	253,500	219,300	0	94.4	86.5	93.9	1.09	17.0	18.11	119.6	0.0

**Sales Ratio Study for the year 2023**

County 14 EDDY COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN EDDY COUNTY</b>												
<b>Commercial</b>	16	3,006,322	1,993,200	0	86.2	66.3	81.8	1.30	21.6	26.41	147.5	17.0
<b>Vacant Lots</b>	4	24,000	19,000	0	85.1	79.2	88.8	1.07	18.9	21.30	108.0	0.0
<b>Total Comm &amp; VL</b>	20	3,030,322	2,012,200	0	85.9	66.4	81.8	1.29	21.1	25.79	147.5	0.0
<b>Residential</b>	49	3,798,872	3,479,300	0	102.1	91.6	96.6	1.11	23.7	24.53	296.7	27.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	49	3,798,872	3,479,300	0	102.1	91.6	96.6	1.11	23.7	24.53	296.7	27.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	70	6,989,194	5,611,800	0	97.1	80.3	94.0	1.21	23.3	24.79	296.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR EDDY COUNTY</b>												
<b>Agricultural</b>	18	8,658,858	2,969,200	1,567	43.7	34.3	41.3	1.27	20.4	49.39	113.7	0.0
<b>Commercial</b>	20	3,336,322	2,271,300	0	87.9	68.1	84.3	1.29	20.6	24.44	147.5	17.0
<b>Vacant Lots</b>	5	64,000	47,000	0	82.1	73.4	77.5	1.12	16.6	21.42	108.0	0.0
<b>Total Comm &amp; VL</b>	25	3,400,322	2,318,300	0	86.7	68.2	83.6	1.27	20.0	23.92	147.5	0.0
<b>Residential</b>	51	4,120,872	3,637,800	0	100.7	88.3	95.4	1.14	23.9	25.05	296.7	7.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	51	4,120,872	3,637,800	0	100.7	88.3	95.4	1.14	23.9	25.05	296.7	7.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	94	16,180,052	8,925,300	0	86.1	55.2	87.2	1.56	28.2	32.34	296.7	0.0

**Sales Ratio Study for the year 2023**

County 15 EMMONS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	17	4,469,650	1,257,300	1,205	71.2	28.1	25.7	2.53	54.3	211.28	462.8	9.5
<b>AG 161-320</b>	5	4,016,140	1,215,200	1,105	38.3	30.3	39.6	1.26	15.6	39.39	560.3	13.7
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	5	976,000	552,100	0	73.4	56.6	79.9	1.30	22.9	28.66	113.7	36.4
<b>Vacant Lots</b>	8	361,400	234,300	0	79.9	64.8	76.8	1.23	30.5	39.74	28030000.0	1.9
<b>Total Comm &amp; VL</b>	13	1,337,400	786,400	0	77.4	58.8	79.0	1.32	27.7	35.06	28030000.0	1.9
<b>Residential</b>	3	655,000	711,400	0	110.3	108.6	110.4	1.02	7.0	6.34	4930000.0	76.0
<b>Lakeshore</b>	3	82,000	121,900	0	172.0	148.7	124.7	1.16	52.7	42.26	274.7	14.6
<b>Total Res &amp; LS</b>	6	737,000	833,300	0	141.2	113.1	118.7	1.25	32.2	27.13	4930000.0	14.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	41	10,560,190	4,092,200	1,397	79.4	38.8	57.7	2.05	50.1	86.83	28030000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BRADDOCK</b>												
<b>Commercial</b>	1	10,000	9,100	0	91.0	91.0	91.0	1.00	0.0	0.00	135.0	91.0
<b>Vacant Lots</b>	1	600	700	0	116.7	116.7	116.7	1.00	0.0	0.00	700.0	116.7
<b>Total Comm &amp; VL</b>	2	10,600	9,800	0	103.8	92.5	103.9	1.12	12.8	12.33	700.0	91.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	10,600	9,800	0	103.8	92.5	103.9	1.12	12.8	12.33	700.0	91.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HAGUE</b>												
<b>Commercial</b>	1	96,000	121,300	0	126.4	126.4	126.4	1.00	0.0	0.00	483.9	126.4
<b>Vacant Lots</b>	1	1,100	1,100	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
<b>Total Comm &amp; VL</b>	2	97,100	122,400	0	113.2	126.1	113.2	0.90	13.2	11.66	483.9	100.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	97,100	122,400	0	113.2	126.1	113.2	0.90	13.2	11.66	2260.0	100.0

**Sales Ratio Study for the year 2023**

County 15 EMMONS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HAZELTON</b>												
Commercial	3	210,000	165,100	0	102.7	78.6	126.1	1.31	37.3	29.58	147.0	35.0
Vacant Lots	1	2,000	3,100	0	155.0	155.0	155.0	1.00	0.0	0.00	200000.0	73.5
<b>Total Comm &amp; VL</b>	4	212,000	168,200	0	115.8	79.3	136.6	1.46	35.2	25.78	200000.0	35.0
Residential	7	688,500	448,500	0	86.7	65.1	72.8	1.33	25.8	35.44	176.0	29.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	688,500	448,500	0	86.7	65.1	72.8	1.33	25.8	35.44	176.0	29.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	11	900,500	616,700	0	97.3	68.5	76.6	1.42	38.5	50.26	200000.0	29.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KINTYRE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LINTON</b>												
Commercial	7	618,500	601,200	0	103.8	97.2	94.1	1.07	46.2	49.10	349.3	22.9
Vacant Lots	1	10,000	10,800	0	108.0	108.0	108.0	1.00	0.0	0.00	763.2	19.9
<b>Total Comm &amp; VL</b>	8	628,500	612,000	0	104.3	97.4	101.1	1.07	42.2	41.76	763.2	19.9
Residential	16	1,650,000	1,346,900	0	90.0	81.6	81.7	1.10	27.2	33.31	1837.1	44.8
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	16	1,650,000	1,346,900	0	90.0	81.6	81.7	1.10	27.2	33.31	1837.1	44.8
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	24	2,278,500	1,958,900	0	94.8	86.0	89.7	1.10	32.9	36.68	1837.1	19.9

**Sales Ratio Study for the year 2023**

County 15 EMMONS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF STRASBURG</b>												
<b>Commercial</b>	3	142,800	137,100	0	163.8	96.0	136.1	1.71	88.2	64.81	370.0	45.4
<b>Vacant Lots</b>	1	50	100	0	200.0	200.0	200.0	1.00	0.0	0.00	322.6	54.7
<b>Total Comm &amp; VL</b>	4	142,850	137,200	0	172.9	96.0	168.1	1.80	82.1	48.85	370.0	45.4
<b>Residential</b>	7	252,400	213,100	0	110.5	84.4	88.7	1.31	53.4	60.20	256.7	40.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	252,400	213,100	0	110.5	84.4	88.7	1.31	53.4	60.20	256.7	40.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	11	395,250	350,300	0	133.2	88.6	90.9	1.50	72.2	79.43	370.0	40.9
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN EMMONS COUNTY</b>												
<b>Commercial</b>	15	1,077,300	1,033,800	0	116.2	96.0	126.1	1.21	51.8	41.08	483.9	22.9
<b>Vacant Lots</b>	5	13,750	15,800	0	135.9	114.9	116.7	1.18	29.4	25.19	200000.0	19.9
<b>Total Comm &amp; VL</b>	20	1,091,050	1,049,600	0	121.2	96.2	121.4	1.26	46.7	38.47	200000.0	19.9
<b>Residential</b>	30	2,590,900	2,008,500	0	94.0	77.5	77.9	1.21	33.6	43.16	2260.0	29.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	2,590,900	2,008,500	0	94.0	77.5	77.9	1.21	33.6	43.16	2260.0	29.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	50	3,681,950	3,058,100	0	104.9	83.1	92.6	1.26	41.9	45.27	200000.0	19.9
<b>PROPERTY TYPE DISTRIBUTION FOR EMMONS COUNTY</b>												
<b>Agricultural</b>	22	8,485,790	2,472,500	1,097	63.7	29.1	29.0	2.19	46.1	159.24	310000.0	0.0
<b>Commercial</b>	20	2,053,300	1,585,900	0	105.5	77.2	95.6	1.37	46.9	49.08	483.9	22.9
<b>Vacant Lots</b>	13	375,150	250,100	0	101.5	66.7	108.0	1.52	35.2	32.59	28030000.0	1.9
<b>Total Comm &amp; VL</b>	33	2,428,450	1,836,000	0	103.9	75.6	100.0	1.37	42.7	42.70	28030000.0	1.9
<b>Residential</b>	33	3,245,900	2,719,900	0	95.5	83.8	85.3	1.14	33.3	39.04	4930000.0	29.2
<b>Lakeshore</b>	3	82,000	121,900	0	172.0	148.7	124.7	1.16	52.7	42.26	274.7	14.6
<b>Total Res &amp; LS</b>	36	3,327,900	2,841,800	0	101.9	85.4	89.8	1.19	37.5	41.76	4930000.0	14.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	91	14,242,140	7,150,300	1,820	93.4	50.2	79.0	1.86	47.6	60.25	28030000.0	0.0



**Sales Ratio Study for the year 2023**

County 16 FOSTER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	3	1,594,000	384,300	2,963	24.6	24.1	25.5	1.02	1.7	6.67	26.7	21.6
<b>AG 161-320</b>	1	80,000	25,800	497	32.3	32.2	32.3	1.00	0.0	0.00	32.3	32.3
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	1	250,000	203,700	0	81.5	81.5	81.5	1.00	0.0	0.00	103857.1	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	250,000	203,700	0	81.5	81.5	81.5	1.00	0.0	0.00	103857.1	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	1,924,000	613,800	0	37.5	31.9	26.7	1.18	13.3	49.81	103857.1	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BARLOW</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BORDULAC</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	1	10,000	8,600	0	86.0	86.0	86.0	1.00	0.0	0.00	86.0	86.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	10,000	8,600	0	86.0	86.0	86.0	1.00	0.0	0.00	86.0	86.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	10,000	8,600	0	86.0	86.0	86.0	1.00	0.0	0.00	428.6	60.0

**Sales Ratio Study for the year 2023**

County 16 FOSTER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CARRINGTON</b>												
<b>Commercial</b>	25	9,599,570	7,508,400	0	93.8	78.2	82.1	1.20	39.3	47.87	2202.9	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	25	9,599,570	7,508,400	0	93.8	78.2	82.1	1.20	39.3	47.87	2202.9	0.0
<b>Residential</b>	30	4,875,000	3,932,600	0	82.5	80.7	80.8	1.02	14.3	17.71	400.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	4,875,000	3,932,600	0	82.5	80.7	80.8	1.02	14.3	17.71	400.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	55	14,474,570	11,441,000	0	87.6	79.0	81.4	1.11	25.7	31.57	2202.9	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GLENFIELD</b>												
<b>Commercial</b>	3	166,500	104,900	0	58.6	63.0	24.8	0.93	37.0	149.19	339.0	20.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	166,500	104,900	0	58.6	63.0	24.8	0.93	37.0	149.19	339.0	20.0
<b>Residential</b>	2	43,500	41,600	0	59.8	95.6	59.8	0.63	42.7	71.40	1060000.0	17.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	43,500	41,600	0	59.8	95.6	59.8	0.63	42.7	71.40	1060000.0	17.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	210,000	146,500	0	59.1	69.8	24.8	0.85	39.3	158.47	1060000.0	17.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GRACE CITY</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 16 FOSTER COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MCHENRY</b>												
<b>Commercial</b>	2	12,000	16,600	0	138.3	138.3	138.3	1.00	0.0	0.00	138.3	28.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	12,000	16,600	0	138.3	138.3	138.3	1.00	0.0	0.00	138.3	28.7
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	12,000	16,600	0	138.3	138.3	138.3	1.00	0.0	0.00	138.3	28.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MELVILLE</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN FOSTER COUNTY</b>												
<b>Commercial</b>	30	9,778,070	7,629,900	0	93.2	78.0	84.0	1.19	42.1	50.12	2202.9	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	30	9,778,070	7,629,900	0	93.2	78.0	84.0	1.19	42.1	50.12	2202.9	0.0
<b>Residential</b>	33	4,928,500	3,982,800	0	81.3	80.8	81.4	1.01	15.7	19.29	1060000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	33	4,928,500	3,982,800	0	81.3	80.8	81.4	1.01	15.7	19.29	1060000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	63	14,706,570	11,612,700	0	87.0	79.0	82.1	1.10	28.3	34.47	1060000.0	0.0

**Sales Ratio Study for the year 2023**

County 16 FOSTER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR FOSTER COUNTY</b>												
<b>Agricultural</b>	4	1,674,000	410,100	2,262	26.5	24.5	26.1	1.08	3.0	11.49	91.4	0.0
<b>Commercial</b>	30	9,778,070	7,629,900	0	93.2	78.0	84.0	1.19	42.1	50.12	2202.9	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	30	9,778,070	7,629,900	0	93.2	78.0	84.0	1.19	42.1	50.12	2202.9	0.0
<b>Residential</b>	34	5,178,500	4,186,500	0	81.3	80.8	81.5	1.01	15.3	18.78	1060000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	34	5,178,500	4,186,500	0	81.3	80.8	81.5	1.01	15.3	18.78	1060000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	68	16,630,570	12,226,500	22,413	83.3	73.5	81.1	1.13	29.5	36.40	1060000.0	0.0

**Sales Ratio Study for the year 2023**

County 17 GOLDEN VALLEY COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	8	1,644,917	362,200	1,229	22.2	22.0	24.1	1.01	4.9	20.33	175.6	12.8
<b>AG 161-320</b>	5	4,032,038	489,000	2,172	17.5	12.1	19.7	1.45	9.2	46.70	28.9	3.4
<b>AG 321-640</b>	4	2,972,113	562,600	1,327	17.8	18.9	17.3	0.94	2.7	15.61	22.8	13.9
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	17	8,649,068	1,413,800	1,188	19.8	16.3	19.7	1.21	6.3	31.98	4195.6	1.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BEACH</b>												
<b>Commercial</b>	18	2,655,700	2,747,600	0	102.9	103.5	100.6	0.99	24.0	23.86	228.4	44.4
<b>Vacant Lots</b>	1	10,000	9,800	0	98.0	98.0	98.0	1.00	0.0	0.00	98.0	52.9
<b>Total Comm &amp; VL</b>	19	2,665,700	2,757,400	0	102.7	103.4	100.4	0.99	22.9	22.81	228.4	44.4
<b>Residential</b>	29	4,172,325	3,934,800	0	102.1	94.3	93.6	1.08	24.9	26.60	275.3	39.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	29	4,172,325	3,934,800	0	102.1	94.3	93.6	1.08	24.9	26.60	275.3	39.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	48	6,838,025	6,692,200	0	102.3	97.9	96.9	1.04	24.4	25.18	275.3	39.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GOLVA</b>												
<b>Commercial</b>	1	38,000	27,200	0	71.6	71.6	71.6	1.00	0.0	0.00	104.0	71.6
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	38,000	27,200	0	71.6	71.6	71.6	1.00	0.0	0.00	104.0	24.7
<b>Residential</b>	1	84,000	67,100	0	79.9	79.9	79.9	1.00	0.0	0.00	603.0	79.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	84,000	67,100	0	79.9	79.9	79.9	1.00	0.0	0.00	603.0	79.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	122,000	94,300	0	75.8	77.3	75.8	0.98	4.2	5.54	603.0	24.7

**Sales Ratio Study for the year 2023**

County 17 GOLDEN VALLEY COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SENTINEL BUTTE</b>												
Commercial	1	8,000	25,900	0	323.8	323.8	323.8	1.00	0.0	0.00	323.8	323.8
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	8,000	25,900	0	323.8	323.8	323.8	1.00	0.0	0.00	323.8	323.8
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	8,000	25,900	0	323.8	323.8	323.8	1.00	0.0	0.00	323.8	323.8
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN GOLDEN VALLEY COUNTY</b>												
Commercial	20	2,701,700	2,800,700	0	112.4	103.7	100.6	1.08	34.2	34.00	323.8	44.4
Vacant Lots	1	10,000	9,800	0	98.0	98.0	98.0	1.00	0.0	0.00	98.0	24.7
<b>Total Comm &amp; VL</b>	21	2,711,700	2,810,500	0	111.7	103.6	100.4	1.08	32.7	32.57	323.8	24.7
Residential	30	4,256,325	4,001,900	0	101.3	94.0	93.5	1.08	24.5	26.20	603.0	39.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	4,256,325	4,001,900	0	101.3	94.0	93.5	1.08	24.5	26.20	603.0	39.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	51	6,968,025	6,812,400	0	105.6	97.8	96.6	1.08	28.2	29.19	603.0	24.7
<b>PROPERTY TYPE DISTRIBUTION FOR GOLDEN VALLEY COUNTY</b>												
Agricultural	17	8,649,068	1,413,800	1,218	19.8	16.3	19.7	1.21	6.3	31.98	175.6	1.7
Commercial	20	2,701,700	2,800,700	0	112.4	103.7	100.6	1.08	34.2	34.00	328.2	44.4
Vacant Lots	1	10,000	9,800	0	98.0	98.0	98.0	1.00	0.0	0.00	4195.6	24.7
<b>Total Comm &amp; VL</b>	21	2,711,700	2,810,500	0	111.7	103.6	100.4	1.08	32.7	32.57	4195.6	24.7
Residential	30	4,256,325	4,001,900	0	101.3	94.0	93.5	1.08	24.5	26.20	603.0	28.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	4,256,325	4,001,900	0	101.3	94.0	93.5	1.08	24.5	26.20	603.0	28.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	68	15,617,093	8,226,200	2,145	84.2	52.7	86.1	1.60	39.2	45.55	4195.6	1.7

**Sales Ratio Study for the year 2023**

County 18 GRAND FORKS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	24	20,769,490	3,901,900	5,752	23.8	18.8	20.2	1.27	8.4	41.58	172.6	9.3
<b>AG 161-320</b>	2	825,000	286,200	1,239	62.8	34.7	62.9	1.81	33.4	53.14	96.3	29.4
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	11	6,436,000	4,124,200	0	73.0	64.1	66.0	1.14	22.4	33.94	120.9	47.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	11	6,436,000	4,124,200	0	73.0	64.1	66.0	1.14	22.4	33.94	120.9	12.2
<b>Residential</b>	28	9,577,500	7,758,500	0	81.1	81.0	83.0	1.00	13.9	16.76	112.3	17.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	28	9,577,500	7,758,500	0	81.1	81.0	83.0	1.00	13.9	16.76	112.3	17.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	65	37,607,990	16,070,800	8,752	58.0	42.7	54.9	1.36	29.1	53.01	172.6	9.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF EMERADO</b>												
<b>Commercial</b>	1	45,000	44,000	0	97.8	97.8	97.8	1.00	0.0	0.00	97.8	97.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	45,000	44,000	0	97.8	97.8	97.8	1.00	0.0	0.00	97.8	97.8
<b>Residential</b>	2	355,000	295,000	0	83.1	83.1	83.1	1.00	2.1	2.53	85.2	81.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	355,000	295,000	0	83.1	83.1	83.1	1.00	2.1	2.53	85.2	81.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	400,000	339,000	0	88.0	84.8	85.2	1.04	5.6	6.57	97.8	81.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GILBY</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	2	356,000	314,800	0	88.2	88.4	88.2	1.00	1.9	2.15	90.1	86.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	356,000	314,800	0	88.2	88.4	88.2	1.00	1.9	2.15	90.1	86.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	356,000	314,800	0	88.2	88.4	88.2	1.00	1.9	2.15	90.1	86.3

**Sales Ratio Study for the year 2023**

County 18 GRAND FORKS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LARIMORE</b>												
<b>Commercial</b>	5	379,500	376,900	0	115.8	99.3	95.7	1.17	43.8	45.77	218.6	58.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	5	379,500	376,900	0	115.8	99.3	95.7	1.17	43.8	45.77	218.6	58.7
<b>Residential</b>	16	2,789,800	2,574,300	0	93.8	92.3	91.0	1.02	7.6	8.35	119.9	78.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	16	2,789,800	2,574,300	0	93.8	92.3	91.0	1.02	7.6	8.35	119.9	78.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	21	3,169,300	2,951,200	0	99.1	93.1	91.7	1.06	16.4	17.88	218.6	58.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MANVEL</b>												
<b>Commercial</b>	1	675,000	596,500	0	88.4	88.4	88.4	1.00	0.0	0.00	88.4	88.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	675,000	596,500	0	88.4	88.4	88.4	1.00	0.0	0.00	88.4	88.4
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	675,000	596,500	0	88.4	88.4	88.4	1.00	0.0	0.00	88.4	88.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NORTHWOOD</b>												
<b>Commercial</b>	10	1,161,000	1,072,700	0	99.1	92.4	87.1	1.07	14.1	16.20	169.5	82.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	10	1,161,000	1,072,700	0	99.1	92.4	87.1	1.07	14.1	16.20	169.5	82.7
<b>Residential</b>	12	1,928,400	1,764,800	0	91.1	91.5	91.1	1.00	9.0	9.88	111.5	72.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	1,928,400	1,764,800	0	91.1	91.5	91.1	1.00	9.0	9.88	111.5	72.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	22	3,089,400	2,837,500	0	94.7	91.8	87.5	1.03	11.6	13.26	169.5	72.3



**Sales Ratio Study for the year 2023**

County 18 GRAND FORKS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF REYNOLDS</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	164,900	138,500	0	84.0	84.0	84.0	1.00	0.0	0.00	84.0	84.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	1	164,900	138,500	0	84.0	84.0	84.0	1.00	0.0	0.00	84.0	84.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	1	164,900	138,500	0	84.0	84.0	84.0	1.00	0.0	0.00	84.0	84.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF THOMPSON</b>												
Commercial	2	515,300	451,100	0	78.1	87.5	78.1	0.89	13.0	16.65	91.1	65.1
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	2	515,300	451,100	0	78.1	87.5	78.1	0.89	13.0	16.65	91.1	65.1
Residential	8	3,145,900	2,672,100	0	85.4	84.9	84.7	1.01	5.5	6.50	95.4	73.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	8	3,145,900	2,672,100	0	85.4	84.9	84.7	1.01	5.5	6.50	95.4	73.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	10	3,661,200	3,123,200	0	83.9	85.3	84.7	0.98	7.0	8.27	95.4	65.1
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN GRAND FORKS COUNTY</b>												
Commercial	19	2,775,800	2,541,200	0	100.6	91.5	87.7	1.10	21.3	24.29	218.6	58.7
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	19	2,775,800	2,541,200	0	100.6	91.5	87.7	1.10	21.3	24.29	218.6	58.7
Residential	41	8,740,000	7,759,500	0	90.4	88.8	89.3	1.02	7.5	8.40	119.9	72.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	41	8,740,000	7,759,500	0	90.4	88.8	89.3	1.02	7.5	8.40	119.9	72.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	60	11,515,800	10,300,700	0	93.6	89.4	88.3	1.05	11.9	13.48	218.6	58.7

**Sales Ratio Study for the year 2023**

County 18 GRAND FORKS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR GRAND FORKS COUNTY</b>												
<b>Agricultural</b>	26	21,594,490	4,188,100	5,049	26.8	19.4	21.5	1.38	11.0	51.28	172.6	9.3
<b>Commercial</b>	30	9,211,800	6,665,400	0	90.5	72.4	87.1	1.25	22.6	25.96	218.6	47.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	30	9,211,800	6,665,400	0	90.5	72.4	87.1	1.25	22.6	25.96	218.6	12.2
<b>Residential</b>	69	18,317,500	15,518,000	0	86.6	84.7	88.2	1.02	10.3	11.68	119.9	17.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	69	18,317,500	15,518,000	0	86.6	84.7	88.2	1.02	10.3	11.68	119.9	17.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	125	49,123,790	26,371,500	11,432	75.1	53.7	84.2	1.40	23.5	27.91	218.6	9.3

**Sales Ratio Study for the year 2023**

County 18 GRAND FORKS COUNTY - CITY OF GRAND FORKS

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GRAND FORKS</b>												
<b>Commercial</b>	32	52,983,468	44,590,000	0	85.1	84.2	86.9	1.01	10.0	11.51	330204.1	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	32	52,983,468	44,590,000	0	85.1	84.2	86.9	1.01	10.0	11.51	330204.1	0.0
<b>Residential</b>	553	155,715,717	141,724,000	0	92.0	91.0	91.6	1.01	6.3	6.88	1927272.7	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	553	155,715,717	141,724,000	0	92.0	91.0	91.6	1.01	6.3	6.88	1927272.7	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	585	208,699,185	186,314,000	0	91.6	89.3	91.4	1.03	6.5	7.11	1927272.7	0.0

**Sales Ratio Study for the year 2023**

County 19 GRANT COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	8	2,091,716	482,800	541	23.0	23.1	22.8	1.00	4.2	18.46	12690000.0	0.0
<b>AG 161-320</b>	6	2,894,500	664,700	522	24.8	23.0	25.9	1.08	3.9	15.09	16910000.0	0.0
<b>AG 321-640</b>	6	3,563,602	1,201,200	366	32.7	33.7	33.6	0.97	10.0	29.81	28440000.0	0.0
<b>AG 641&amp;OVR</b>	2	1,408,000	789,900	44	58.8	56.1	58.8	1.05	19.3	32.85	73780000.0	0.0
<b>Commercial</b>	1	7,500	7,000	0	93.3	93.3	93.3	1.00	0.0	0.00	6640000.0	0.0
<b>Vacant Lots</b>	22	927,657	877,900	0	96.5	94.6	97.1	1.02	7.8	8.03	213.0	0.0
<b>Total Comm &amp; VL</b>	23	935,157	884,900	0	96.4	94.6	97.1	1.02	7.6	7.83	6640000.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	45	10,892,975	4,023,500	0	63.6	36.9	78.1	1.72	33.2	42.51	73780000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CARSON</b>												
<b>Commercial</b>	1	45,000	44,300	0	98.4	98.4	98.4	1.00	0.0	0.00	4420000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	45,000	44,300	0	98.4	98.4	98.4	1.00	0.0	0.00	4420000.0	0.0
<b>Residential</b>	8	561,400	487,900	0	87.7	86.9	89.2	1.01	5.0	5.61	7160000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	561,400	487,900	0	87.7	86.9	89.2	1.01	5.0	5.61	7160000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	9	606,400	532,200	0	88.9	87.8	90.0	1.01	5.4	6.00	7160000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ELGIN</b>												
<b>Commercial</b>	6	347,000	328,500	0	93.1	94.7	93.4	0.98	3.5	3.75	1920000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	347,000	328,500	0	93.1	94.7	93.4	0.98	3.5	3.75	1920000.0	0.0
<b>Residential</b>	15	1,236,000	1,198,500	0	97.6	97.0	93.8	1.01	6.1	6.50	21720000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	15	1,236,000	1,198,500	0	97.6	97.0	93.8	1.01	6.1	6.50	21720000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	21	1,583,000	1,527,000	0	96.3	96.5	93.8	1.00	5.3	5.65	21720000.0	0.0

**Sales Ratio Study for the year 2023**

County 19 GRANT COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LEITH</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NEW LEIPZIG</b>												
Commercial	1	5,000	4,400	0	88.0	88.0	88.0	1.00	0.0	0.00	150000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	5,000	4,400	0	88.0	88.0	88.0	1.00	0.0	0.00	150000.0	0.0
Residential	7	624,500	590,200	0	96.2	94.5	94.4	1.02	7.2	7.63	6510000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	624,500	590,200	0	96.2	94.5	94.4	1.02	7.2	7.63	6510000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	8	629,500	594,600	0	95.1	94.5	92.3	1.01	7.1	7.69	6510000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN GRANT COUNTY</b>												
Commercial	8	397,000	377,200	0	93.2	95.0	93.4	0.98	3.9	4.18	4420000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	8	397,000	377,200	0	93.2	95.0	93.4	0.98	3.9	4.18	4420000.0	0.0
Residential	30	2,421,900	2,276,600	0	94.6	94.0	93.4	1.01	6.5	6.96	21720000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	2,421,900	2,276,600	0	94.6	94.0	93.4	1.01	6.5	6.96	21720000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	38	2,818,900	2,653,800	0	94.3	94.1	93.4	1.00	5.9	6.32	21720000.0	0.0

**Sales Ratio Study for the year 2023**

County 19 GRANT COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR GRANT COUNTY</b>												
<b>Agricultural</b>	22	9,957,818	3,138,600	193	29.4	31.5	26.0	0.93	9.0	34.62	73780000.0	0.0
<b>Commercial</b>	9	404,500	384,200	0	93.2	95.0	93.3	0.98	3.5	3.75	6640000.0	0.0
<b>Vacant Lots</b>	22	927,657	877,900	0	96.5	94.6	97.1	1.02	7.8	8.03	190000.0	0.0
<b>Total Comm &amp; VL</b>	31	1,332,157	1,262,100	0	95.5	94.7	96.3	1.01	6.7	6.96	6640000.0	0.0
<b>Residential</b>	30	2,421,900	2,276,600	0	94.6	94.0	93.4	1.01	6.5	6.96	21720000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	2,421,900	2,276,600	0	94.6	94.0	93.4	1.01	6.5	6.96	21720000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	83	13,711,875	6,677,300	0	77.7	48.7	90.7	1.60	21.7	23.93	73780000.0	0.0

**Sales Ratio Study for the year 2023**

County 20 GRIGGS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 161-320</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	1	250,000	303,523	0	121.4	121.4	121.4	1.00	0.0	0.00	121.4	121.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	250,000	303,523	0	121.4	121.4	121.4	1.00	0.0	0.00	121.4	121.4
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	4	709,000	329,088	0	53.0	46.4	54.9	1.14	14.5	26.44	79.3	23.1
<b>Total Res &amp; LS</b>	4	709,000	329,088	0	53.0	46.4	54.9	1.14	14.5	26.44	79.3	23.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	959,000	632,611	0	66.7	66.0	55.8	1.01	24.7	44.27	121.4	23.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BINFORD</b>												
<b>Commercial</b>	3	131,000	81,481	0	76.1	62.2	91.8	1.22	17.1	18.63	94.0	42.6
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	131,000	81,481	0	76.1	62.2	91.8	1.22	17.1	18.63	94.0	42.6
<b>Residential</b>	3	63,000	62,279	0	111.5	98.9	93.4	1.13	31.4	33.62	167.6	12.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	63,000	62,279	0	111.5	98.9	93.4	1.13	31.4	33.62	167.6	12.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	194,000	143,760	0	93.8	74.1	92.6	1.27	24.5	26.46	167.6	12.6
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF COOPERSTOWN</b>												
<b>Commercial</b>	19	2,492,058	1,632,571	0	72.2	65.5	46.8	1.10	35.0	74.79	189.4	19.9
<b>Vacant Lots</b>	1	4,000	1,448	0	36.2	36.2	36.2	1.00	0.0	0.00	36.2	20.3
<b>Total Comm &amp; VL</b>	20	2,496,058	1,634,019	0	70.4	65.5	46.7	1.07	33.8	72.38	189.4	19.9
<b>Residential</b>	33	2,742,850	1,961,406	0	82.2	71.5	77.1	1.15	18.9	24.51	182.2	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	33	2,742,850	1,961,406	0	82.2	71.5	77.1	1.15	18.9	24.51	182.2	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	53	5,238,908	3,595,425	0	77.7	68.6	74.2	1.13	25.7	34.64	189.4	0.0

**Sales Ratio Study for the year 2023**

County 20 GRIGGS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HANNAFORD</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	800	756	0	94.5	94.5	94.5	1.00	0.0	0.00	94.5	94.5
<b>Total Comm &amp; VL</b>	1	800	756	0	94.5	94.5	94.5	1.00	0.0	0.00	94.5	94.5
Residential	6	647,000	446,422	0	82.8	69.0	67.3	1.20	28.1	41.78	190.5	34.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	647,000	446,422	0	82.8	69.0	67.3	1.20	28.1	41.78	190.5	34.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	647,800	447,178	0	84.5	69.0	69.6	1.22	27.6	39.66	190.5	34.5
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN GRIGGS COUNTY</b>												
Commercial	22	2,623,058	1,714,052	0	72.7	65.3	60.2	1.11	34.6	57.52	189.4	19.9
Vacant Lots	2	4,800	2,204	0	65.4	45.9	65.4	1.42	29.2	44.68	94.5	20.3
<b>Total Comm &amp; VL</b>	24	2,627,858	1,716,256	0	72.1	65.3	60.2	1.10	34.1	56.69	189.4	19.9
Residential	42	3,452,850	2,470,107	0	84.4	71.5	74.8	1.18	22.0	29.43	190.5	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	42	3,452,850	2,470,107	0	84.4	71.5	74.8	1.18	22.0	29.43	190.5	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	66	6,080,708	4,186,363	0	79.9	68.8	73.9	1.16	26.5	35.86	190.5	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR GRIGGS COUNTY</b>												
Agricultural	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Commercial	23	2,873,058	2,017,575	0	74.8	70.2	73.5	1.07	35.2	47.89	189.4	19.9
Vacant Lots	2	4,800	2,204	0	65.4	45.9	65.4	1.42	29.2	44.68	94.5	20.3
<b>Total Comm &amp; VL</b>	25	2,877,858	2,019,779	0	74.1	70.2	73.5	1.06	34.7	47.21	189.4	19.9
Residential	42	3,452,850	2,470,107	0	84.4	71.5	74.8	1.18	22.0	29.43	190.5	0.0
Lakeshore	4	709,000	329,088	0	53.0	46.4	54.9	1.14	14.5	26.44	79.3	23.1
<b>Total Res &amp; LS</b>	46	4,161,850	2,799,195	0	81.6	67.3	74.5	1.21	22.2	29.82	190.5	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	71	7,039,708	4,818,974	0	79.0	68.5	73.6	1.15	26.6	36.14	190.5	0.0

**Sales Ratio Study for the year 2023**

County 21 HETTINGER COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	11	2,638,479	743,521	1,438	39.3	28.2	28.8	1.39	15.8	54.86	145.8	16.8
<b>AG 161-320</b>	7	4,533,968	977,344	1,343	26.3	21.6	28.2	1.22	8.2	29.08	175.5	0.0
<b>AG 321-640</b>	4	3,766,550	1,050,741	1,706	36.1	27.9	25.8	1.29	14.2	55.04	72.7	20.2
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	10	557,000	402,400	0	85.2	72.2	61.3	1.18	43.2	70.47	292.0	0.0
<b>Vacant Lots</b>	10	53,500	63,100	0	143.2	117.9	127.7	1.21	62.5	48.94	386.7	0.0
<b>Total Comm &amp; VL</b>	20	610,500	465,500	0	114.2	76.2	90.6	1.50	59.1	65.23	386.7	0.0
<b>Residential</b>	31	2,798,028	2,327,100	0	97.1	83.2	92.0	1.17	26.4	28.70	374.5	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	31	2,798,028	2,327,100	0	97.1	83.2	92.0	1.17	26.4	28.70	374.5	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	73	14,347,525	5,564,206	0	83.0	38.8	72.7	2.14	42.9	59.01	386.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MOTT</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NEW ENGLAND</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0



**Sales Ratio Study for the year 2023**

County 21 HETTINGER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF REGENT</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN HETTINGER COUNTY</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR HETTINGER COUNTY</b>												
Agricultural	22	10,938,997	2,771,606	1,470	34.6	25.3	28.1	1.37	13.2	46.98	176.3	0.0
Commercial	10	557,000	402,400	0	85.2	72.2	61.3	1.18	43.2	70.47	292.0	0.0
Vacant Lots	10	53,500	63,100	0	143.2	117.9	127.7	1.21	62.5	48.94	386.7	0.0
Total Comm & VL	20	610,500	465,500	0	114.2	76.2	90.6	1.50	59.1	65.23	386.7	0.0
Residential	31	2,798,028	2,327,100	0	97.1	83.2	92.0	1.17	26.4	28.70	374.5	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	31	2,798,028	2,327,100	0	97.1	83.2	92.0	1.17	26.4	28.70	374.5	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	73	14,347,525	5,564,206	0	83.0	38.8	72.7	2.14	42.9	59.01	386.7	0.0

**Sales Ratio Study for the year 2023**

County 22 KIDDER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	7	1,904,100	403,700	1,197	69.9	21.2	22.7	3.30	51.8	228.19	348.8	10.7
<b>AG 161-320</b>	8	4,195,564	1,031,390	1,754	30.8	24.6	22.0	1.25	14.2	64.55	76.4	14.2
<b>AG 321-640</b>	4	2,463,523	729,584	961	27.7	29.6	30.6	0.94	5.5	17.97	189.6	14.5
<b>AG 641&amp;OVR</b>	3	3,792,700	960,320	1,468	24.4	25.3	26.8	0.96	4.4	16.42	29.9	16.6
<b>Commercial</b>	5	224,925	206,785	0	89.8	91.9	90.8	0.98	5.6	6.17	366.7	22.3
<b>Vacant Lots</b>	4	98,500	100,400	0	131.9	101.9	124.2	1.29	54.0	43.48	205.0	74.1
<b>Total Comm &amp; VL</b>	9	323,425	307,185	0	108.5	95.0	90.8	1.14	27.1	29.85	366.7	22.3
<b>Residential</b>	4	503,941	507,000	0	101.6	100.6	99.0	1.01	4.8	4.85	113.8	64.4
<b>Lakeshore</b>	5	470,750	307,600	0	87.2	65.3	89.3	1.34	20.8	23.29	125.0	19.1
<b>Total Res &amp; LS</b>	9	974,691	814,600	0	93.6	83.6	99.0	1.12	14.7	14.85	125.0	19.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	40	13,654,003	4,246,779	1,496	68.5	31.1	46.8	2.20	44.1	94.23	366.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DAWSON</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	1	1,250	5,800	0	464.0	464.0	464.0	1.00	0.0	0.00	464.0	464.0
<b>Total Comm &amp; VL</b>	1	1,250	5,800	0	464.0	464.0	464.0	1.00	0.0	0.00	464.0	464.0
<b>Residential</b>	3	38,553	47,600	0	210.4	123.5	97.5	1.70	118.6	121.64	444.7	13.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	38,553	47,600	0	210.4	123.5	97.5	1.70	118.6	121.64	444.7	13.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	39,803	53,400	0	273.8	134.2	271.1	2.04	180.6	66.62	464.0	13.6
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PETTIBONE</b>												
<b>Commercial</b>	3	123,570	116,200	0	131.7	94.0	99.5	1.40	57.5	57.79	5184.0	61.6
<b>Vacant Lots</b>	1	1,000	1,000	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
<b>Total Comm &amp; VL</b>	4	124,570	117,200	0	123.8	94.1	99.8	1.32	43.2	43.31	5184.0	61.6
<b>Residential</b>	2	16,750	31,800	0	444.9	189.9	444.9	2.34	335.1	75.32	780.0	109.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	16,750	31,800	0	444.9	189.9	444.9	2.34	335.1	75.32	780.0	109.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	141,320	149,000	0	230.8	105.4	104.9	2.19	143.8	137.08	5184.0	61.6

**Sales Ratio Study for the year 2023**

County 22 KIDDER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ROBINSON</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	45,000	27,200	0	60.4	60.4	60.4	1.00	0.0	0.00	60.4	58.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	45,000	27,200	0	60.4	60.4	60.4	1.00	0.0	0.00	60.4	58.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	45,000	27,200	0	60.4	60.4	60.4	1.00	0.0	0.00	60.4	45.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF STEELE</b>												
Commercial	10	2,267,788	2,179,750	0	103.1	96.1	95.7	1.07	13.8	14.43	470.7	8.1
Vacant Lots	3	169,500	122,100	0	77.8	72.0	74.1	1.08	7.8	10.53	91.3	9.0
<b>Total Comm &amp; VL</b>	13	2,437,288	2,301,850	0	97.2	94.4	93.7	1.03	14.6	15.58	470.7	8.1
Residential	20	3,087,613	2,613,510	0	99.1	84.6	93.2	1.17	21.2	22.76	241.7	57.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	20	3,087,613	2,613,510	0	99.1	84.6	93.2	1.17	21.2	22.76	241.7	57.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	33	5,524,901	4,915,360	1,104,980	98.4	89.0	93.7	1.11	18.6	19.85	470.7	6.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TAPPEN</b>												
Commercial	2	115,740	76,600	0	67.8	66.2	67.8	1.02	2.8	4.13	70.5	65.0
Vacant Lots	1	1,000	3,900	0	390.0	390.0	390.0	1.00	0.0	0.00	390.0	390.0
<b>Total Comm &amp; VL</b>	3	116,740	80,500	0	175.2	69.0	70.5	2.54	108.3	153.62	390.0	65.0
Residential	4	150,000	95,500	0	71.7	63.7	78.1	1.13	14.2	18.18	91.7	27.9
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	150,000	95,500	0	71.7	63.7	78.1	1.13	14.2	18.18	91.7	27.9
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	266,740	176,000	933	116.1	66.0	76.0	1.76	55.3	72.76	390.0	13.3

**Sales Ratio Study for the year 2023**

County 22 KIDDER COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TUTTLE</b>												
Commercial	1	12,000	23,400	0	195.0	195.0	195.0	1.00	0.0	0.00	195.0	195.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	12,000	23,400	0	195.0	195.0	195.0	1.00	0.0	0.00	195.0	195.0
Residential	2	155,000	109,900	0	67.4	70.9	67.5	0.95	6.3	9.34	73.8	61.1
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	155,000	109,900	0	67.4	70.9	67.5	0.95	6.3	9.34	73.8	61.1
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	167,000	133,300	0	110.0	79.8	73.8	1.38	44.6	60.43	195.0	61.1
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN KIDDER COUNTY</b>												
Commercial	16	2,519,098	2,395,950	0	109.8	95.1	95.7	1.15	29.4	30.74	5184.0	8.1
Vacant Lots	6	172,750	132,800	0	197.9	76.9	95.7	2.57	120.1	125.56	464.0	9.0
<b>Total Comm &amp; VL</b>	22	2,691,848	2,528,750	0	133.8	93.9	95.7	1.42	54.1	56.56	5184.0	8.1
Residential	32	3,492,916	2,925,510	0	124.5	83.8	90.9	1.49	51.6	56.80	780.0	13.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	32	3,492,916	2,925,510	0	124.5	83.8	90.9	1.49	51.6	56.80	780.0	13.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	54	6,184,764	5,454,260	21,253	128.3	88.2	92.7	1.45	52.8	56.96	5184.0	6.3
<b>PROPERTY TYPE DISTRIBUTION FOR KIDDER COUNTY</b>												
Agricultural	22	12,355,887	3,124,994	1,318	41.8	25.3	25.6	1.65	23.9	93.36	348.8	0.0
Commercial	21	2,744,023	2,602,735	0	105.0	94.9	95.2	1.11	24.0	25.21	5184.0	8.1
Vacant Lots	10	271,250	233,200	0	171.5	86.0	95.7	1.99	93.6	97.86	464.0	9.0
<b>Total Comm &amp; VL</b>	31	3,015,273	2,835,935	0	126.5	94.1	95.2	1.34	46.4	48.74	5184.0	8.1
Residential	36	3,996,857	3,432,510	0	122.0	85.9	93.3	1.42	47.0	50.40	780.0	13.6
Lakeshore	5	470,750	307,600	0	87.2	65.3	89.3	1.34	20.8	23.29	125.0	19.1
<b>Total Res &amp; LS</b>	41	4,467,607	3,740,110	0	117.7	83.7	91.7	1.41	43.8	47.76	780.0	13.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	94	19,838,767	9,701,039	2,106	102.8	48.9	88.5	2.10	51.4	58.08	5184.0	0.0

**Sales Ratio Study for the year 2023**

County 23 LAMOURE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	16	10,453,094	2,466,300	2,945	25.9	23.6	23.6	1.10	6.3	26.75	17050000.0	14.7
<b>AG 161-320</b>	12	14,880,520	3,599,400	3,813	28.0	24.2	22.2	1.16	9.5	42.79	49.2	14.4
<b>AG 321-640</b>	2	1,388,448	711,800	976	57.0	51.3	57.0	1.11	14.6	25.64	71.6	42.3
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	3	156,000	172,900	0	112.2	110.8	109.7	1.01	20.1	18.32	210.9	35.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	156,000	172,900	0	112.2	110.8	109.7	1.01	20.1	18.32	210.9	35.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	33	26,878,062	6,950,400	2,713	36.4	25.9	24.8	1.41	16.6	66.94	17050000.0	14.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BERLIN</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	1	14,000	9,100	0	65.0	65.0	65.0	1.00	0.0	0.00	65.0	65.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	14,000	9,100	0	65.0	65.0	65.0	1.00	0.0	0.00	65.0	65.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	14,000	9,100	0	65.0	65.0	65.0	1.00	0.0	0.00	65.0	40.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DICKEY</b>												
<b>Commercial</b>	1	20,400	22,400	0	109.8	109.8	109.8	1.00	0.0	0.00	109.8	109.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	20,400	22,400	0	109.8	109.8	109.8	1.00	0.0	0.00	109.8	109.8
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	20,400	22,400	0	109.8	109.8	109.8	1.00	0.0	0.00	109.8	5.3

**Sales Ratio Study for the year 2023**

County 23 LAMOURE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF EDGELEY</b>												
<b>Commercial</b>	6	492,500	571,875	0	92.3	116.1	79.4	0.80	33.1	41.71	200.0	31.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	492,500	571,875	0	92.3	116.1	79.4	0.80	33.1	41.71	200.0	31.4
<b>Residential</b>	11	693,200	634,600	0	125.1	91.5	97.0	1.37	48.8	50.31	329.0	39.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	11	693,200	634,600	0	125.1	91.5	97.0	1.37	48.8	50.31	329.0	39.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	17	1,185,700	1,206,475	0	113.5	101.8	92.4	1.11	45.0	48.70	329.0	31.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF JUD</b>												
<b>Commercial</b>	1	68,300	66,300	0	97.1	97.1	97.1	1.00	0.0	0.00	10000.0	97.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	68,300	66,300	0	97.1	97.1	97.1	1.00	0.0	0.00	10000.0	97.1
<b>Residential</b>	1	19,000	17,100	0	90.0	90.0	90.0	1.00	0.0	0.00	90.0	90.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	19,000	17,100	0	90.0	90.0	90.0	1.00	0.0	0.00	90.0	90.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	87,300	83,400	0	93.6	95.5	93.6	0.98	3.5	3.74	10000.0	90.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KULM</b>												
<b>Commercial</b>	8	1,059,272	707,250	0	110.6	66.8	93.4	1.66	40.3	43.15	243.0	53.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	8	1,059,272	707,250	0	110.6	66.8	93.4	1.66	40.3	43.15	243.0	53.8
<b>Residential</b>	6	573,000	558,200	0	94.6	97.4	94.6	0.97	12.6	13.32	129.7	64.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	573,000	558,200	0	94.6	97.4	94.6	0.97	12.6	13.32	129.7	64.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	14	1,632,272	1,265,450	0	103.8	77.5	94.4	1.34	28.5	30.19	243.0	53.8

**Sales Ratio Study for the year 2023**

County 23 LAMOURE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LAMOURE</b>												
<b>Commercial</b>	9	1,108,800	988,800	0	88.3	89.2	92.1	0.99	22.6	24.54	154.4	47.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	9	1,108,800	988,800	0	88.3	89.2	92.1	0.99	22.6	24.54	154.4	47.3
<b>Residential</b>	11	1,167,500	936,000	0	87.7	80.2	80.3	1.09	16.7	20.80	190.7	40.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	11	1,167,500	936,000	0	87.7	80.2	80.3	1.09	16.7	20.80	190.7	40.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	20	2,276,300	1,924,800	0	88.0	84.6	80.7	1.04	19.9	24.66	190.7	40.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MARION</b>												
<b>Commercial</b>	1	20,000	22,000	0	110.0	110.0	110.0	1.00	0.0	0.00	110.0	110.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	20,000	22,000	0	110.0	110.0	110.0	1.00	0.0	0.00	110.0	110.0
<b>Residential</b>	1	75,000	55,500	0	74.0	74.0	74.0	1.00	0.0	0.00	74.0	74.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	75,000	55,500	0	74.0	74.0	74.0	1.00	0.0	0.00	74.0	74.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	95,000	77,500	0	92.0	81.6	92.0	1.13	18.0	19.57	110.0	74.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NORTONVILLE</b>												
<b>Commercial</b>	1	28,400	25,600	0	90.1	90.1	90.1	1.00	0.0	0.00	90.1	90.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	28,400	25,600	0	90.1	90.1	90.1	1.00	0.0	0.00	90.1	90.1
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	28,400	25,600	0	90.1	90.1	90.1	1.00	0.0	0.00	90.1	90.1

**Sales Ratio Study for the year 2023**

County 23 LAMOURE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN LAMOURE COUNTY</b>												
<b>Commercial</b>	27	2,797,672	2,404,225	0	97.8	85.9	92.6	1.14	29.3	31.64	10000.0	31.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	27	2,797,672	2,404,225	0	97.8	85.9	92.6	1.14	29.3	31.64	10000.0	31.4
<b>Residential</b>	31	2,541,700	2,210,500	0	101.2	87.0	86.5	1.16	28.8	33.29	329.0	5.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	31	2,541,700	2,210,500	0	101.2	87.0	86.5	1.16	28.8	33.29	329.0	5.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	58	5,339,372	4,614,725	0	99.6	86.4	90.1	1.15	29.3	32.54	10000.0	5.3
<b>PROPERTY TYPE DISTRIBUTION FOR LAMOURE COUNTY</b>												
<b>Agricultural</b>	30	26,722,062	6,777,500	2,699	28.8	25.4	23.6	1.13	9.5	40.34	17050000.0	14.4
<b>Commercial</b>	30	3,476,338	3,035,125	0	101.2	87.3	93.4	1.16	30.5	32.66	10000.0	31.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	30	3,476,338	3,035,125	0	101.2	87.3	93.4	1.16	30.5	32.66	10000.0	31.4
<b>Residential</b>	37	3,013,700	2,675,300	0	103.6	88.8	87.1	1.17	29.5	33.87	1133.9	5.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	37	3,013,700	2,675,300	0	103.6	88.8	87.1	1.17	29.5	33.87	1133.9	5.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	97	33,212,100	12,487,925	0	79.7	37.6	77.1	2.12	37.7	48.90	17050000.0	5.3



**Sales Ratio Study for the year 2023**

County 24 LOGAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	7	2,025,228	495,500	915	25.4	24.5	23.5	1.04	6.6	28.09	397.5	7.3
<b>AG 161-320</b>	10	4,176,949	1,208,800	1,463	33.5	28.9	29.9	1.16	9.0	30.10	76.3	17.1
<b>AG 321-640</b>	4	2,072,835	765,600	606	41.7	36.9	35.5	1.13	12.9	36.39	134.9	26.7
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	21	8,275,012	2,469,900	0	32.3	29.8	29.5	1.08	9.7	32.88	397.5	0.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FREDONIA</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GACKLE</b>												
<b>Commercial</b>	4	158,820	123,000	0	94.1	77.4	103.0	1.22	27.4	26.60	135.2	11.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	158,820	123,000	0	94.1	77.4	103.0	1.22	27.4	26.60	135.2	11.4
<b>Residential</b>	15	627,900	523,200	0	87.4	83.3	84.0	1.05	25.2	30.00	2400000.0	23.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	15	627,900	523,200	0	87.4	83.3	84.0	1.05	25.2	30.00	2400000.0	23.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	19	786,720	646,200	0	88.8	82.1	90.7	1.08	26.8	29.55	2400000.0	11.4

**Sales Ratio Study for the year 2023**

County 24 LOGAN COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NAPOLEON</b>												
<b>Commercial</b>	12	720,300	619,100	0	77.1	86.0	67.6	0.90	44.6	65.98	161.5	18.0
<b>Vacant Lots</b>	2	9,000	5,600	0	70.0	62.2	70.0	1.13	23.3	33.29	93.3	46.7
<b>Total Comm &amp; VL</b>	14	729,300	624,700	0	76.1	85.7	70.0	0.89	41.5	59.29	161.5	18.0
<b>Residential</b>	25	2,530,300	2,156,000	0	84.2	85.2	86.6	0.99	22.8	26.33	186000.0	12.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	25	2,530,300	2,156,000	0	84.2	85.2	86.6	0.99	22.8	26.33	186000.0	12.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	39	3,259,600	2,780,700	0	81.3	85.3	86.6	0.95	29.6	34.18	186000.0	12.8
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN LOGAN COUNTY</b>												
<b>Commercial</b>	16	879,120	742,100	0	81.3	84.4	96.7	0.96	40.7	42.09	161.5	7.8
<b>Vacant Lots</b>	2	9,000	5,600	0	70.0	62.2	70.0	1.13	23.3	33.29	93.3	46.7
<b>Total Comm &amp; VL</b>	18	888,120	747,700	0	80.1	84.2	94.3	0.95	38.9	41.27	161.5	7.8
<b>Residential</b>	40	3,158,200	2,679,200	0	85.4	84.8	85.3	1.01	23.8	27.90	2400000.0	12.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	40	3,158,200	2,679,200	0	85.4	84.8	85.3	1.01	23.8	27.90	2400000.0	12.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	58	4,046,320	3,426,900	0	83.8	84.7	88.0	0.99	28.7	32.61	2400000.0	7.8
<b>PROPERTY TYPE DISTRIBUTION FOR LOGAN COUNTY</b>												
<b>Agricultural</b>	21	8,275,012	2,469,900	971	32.3	29.8	29.5	1.08	9.7	32.88	397.5	7.3
<b>Commercial</b>	16	879,120	742,100	0	81.3	84.4	96.7	0.96	40.7	42.09	203.7	3.5
<b>Vacant Lots</b>	2	9,000	5,600	0	70.0	62.2	70.0	1.13	23.3	33.29	93.3	46.7
<b>Total Comm &amp; VL</b>	18	888,120	747,700	0	80.1	84.2	94.3	0.95	38.9	41.27	203.7	3.5
<b>Residential</b>	40	3,158,200	2,679,200	0	85.4	84.8	85.3	1.01	23.8	27.90	2400000.0	0.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	40	3,158,200	2,679,200	0	85.4	84.8	85.3	1.01	23.8	27.90	2400000.0	0.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	79	12,321,332	5,896,800	0	70.1	47.9	67.7	1.46	32.7	48.30	2400000.0	0.2

**Sales Ratio Study for the year 2023**

County 25 MCHENRY COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	42	10,651,621	3,592,900	1,697	182899.3	33.7	31.4	5427.28	182874.0	583330.14	7680000.0	8.5
<b>AG 161-320</b>	14	7,345,670	2,331,500	1,662	47.3	31.7	34.0	1.49	20.3	59.71	195.2	9.6
<b>AG 321-640</b>	8	4,665,752	1,945,300	1,114	47.6	41.7	38.6	1.14	16.2	41.97	103.2	13.1
<b>AG 641&amp;OVR</b>	3	1,828,970	1,222,900	496	157.0	66.9	47.7	2.35	111.8	234.38	379.3	15.6
<b>Commercial</b>	12	362,400	180,000	0	73.4	49.7	49.4	1.48	34.6	70.11	1510.0	28.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	12	362,400	180,000	0	73.4	49.7	49.4	1.48	34.6	70.11	1510.0	28.7
<b>Residential</b>	5	683,000	571,200	0	112.6	83.6	85.3	1.35	36.2	42.44	1220000.0	15.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	683,000	571,200	0	112.6	83.6	85.3	1.35	36.2	42.44	1220000.0	15.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	84	25,537,413	9,843,800	1,326	91484.9	38.5	39.2	2376.23	91456.6	233307.65	7680000.0	1.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ANAMOOSSE</b>												
<b>Commercial</b>	4	360,916	221,000	0	73.0	61.2	76.9	1.19	41.6	54.13	363.6	18.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	360,916	221,000	0	73.0	61.2	76.9	1.19	41.6	54.13	363.6	18.3
<b>Residential</b>	1	10,000	30,100	0	301.0	301.0	301.0	1.00	0.0	0.00	301.0	29.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	10,000	30,100	0	301.0	301.0	301.0	1.00	0.0	0.00	301.0	29.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	370,916	251,100	0	118.6	67.7	109.2	1.75	71.7	65.66	363.6	18.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BALFOUR</b>												
<b>Commercial</b>	1	7,500	7,300	0	97.3	97.3	97.3	1.00	0.0	0.00	97.3	97.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	7,500	7,300	0	97.3	97.3	97.3	1.00	0.0	0.00	97.3	97.3
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	7,500	7,300	0	97.3	97.3	97.3	1.00	0.0	0.00	97.3	97.3

**Sales Ratio Study for the year 2023**

County 25 MCHENRY COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DEERING</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	4	291,500	251,200	0	108.1	86.2	93.6	1.25	25.2	26.92	13610000.0	65.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	291,500	251,200	0	108.1	86.2	93.6	1.25	25.2	26.92	13610000.0	65.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	291,500	251,200	0	108.1	86.2	93.6	1.25	25.2	26.92	13610000.0	65.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DRAKE</b>												
Commercial	2	39,000	47,200	0	281.2	121.0	281.2	2.32	168.8	60.03	450.0	112.4
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	39,000	47,200	0	281.2	121.0	281.2	2.32	168.8	60.03	450.0	112.4
Residential	2	40,001	30,400	0	80036.0	76.0	80036.0	1053.11	79964.0	99.91	2600000.0	36.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	40,001	30,400	0	80036.0	76.0	80036.0	1053.11	79964.0	99.91	2600000.0	36.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	79,001	77,600	11,286	40158.6	98.2	281.2	408.95	40066.4	14248.36	2600000.0	13.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GRANVILLE</b>												
Commercial	3	100,000	52,400	0	204.6	52.4	79.7	3.90	155.3	194.86	2680.0	34.1
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	100,000	52,400	0	204.6	52.4	79.7	3.90	155.3	194.86	2680.0	34.1
Residential	4	272,000	267,400	0	106.6	98.3	96.9	1.08	27.2	28.07	223.8	47.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	272,000	267,400	0	106.6	98.3	96.9	1.08	27.2	28.07	223.8	47.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	372,000	319,800	0	148.6	86.0	90.9	1.73	83.7	92.08	2680.0	34.1

**Sales Ratio Study for the year 2023**

County 25 MCHENRY COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KARLSRUHE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TOWNER</b>												
Commercial	5	187,000	235,300	0	137.8	125.8	120.9	1.10	37.5	31.02	222.9	90.2
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	5	187,000	235,300	0	137.8	125.8	120.9	1.10	37.5	31.02	222.9	90.2
Residential	3	206,400	242,300	0	123.9	117.4	113.1	1.06	40.7	35.99	2110000.0	48.9
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	206,400	242,300	0	123.9	117.4	113.1	1.06	40.7	35.99	2110000.0	48.9
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	8	393,400	477,600	0	132.6	121.4	117.0	1.09	39.7	33.93	2110000.0	48.9
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF UPHAM</b>												
Commercial	3	46,650	49,500	0	324.0	106.1	152.0	3.05	206.7	135.99	720.0	100.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	46,650	49,500	0	324.0	106.1	152.0	3.05	206.7	135.99	720.0	100.0
Residential	2	15,200	11,200	0	308.6	73.7	308.7	4.19	241.4	78.21	550.0	33.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	15,200	11,200	0	308.6	73.7	308.7	4.19	241.4	78.21	550.0	33.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	61,850	60,700	0	317.9	98.1	152.0	3.24	220.5	145.07	720.0	33.5

**Sales Ratio Study for the year 2023**

County 25 MCHENRY COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF VELVA</b>												
<b>Commercial</b>	4	1,639,200	1,151,900	0	98.5	70.3	104.8	1.40	20.1	19.18	124.7	55.5
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	1,639,200	1,151,900	0	98.5	70.3	104.8	1.40	20.1	19.18	124.7	55.5
<b>Residential</b>	13	2,323,600	2,114,200	0	94.2	91.0	91.2	1.04	13.4	14.69	230.3	47.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	13	2,323,600	2,114,200	0	94.2	91.0	91.2	1.04	13.4	14.69	230.3	47.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	17	3,962,800	3,266,100	0	95.2	82.4	93.1	1.16	15.6	16.76	230.3	47.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF VOLTAIRE</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	2	186,000	161,920	0	102.4	87.1	102.5	1.18	19.6	19.13	122.1	34.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	186,000	161,920	0	102.4	87.1	102.5	1.18	19.6	19.13	122.1	34.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	186,000	161,920	0	102.4	87.1	102.5	1.18	19.6	19.13	122.1	34.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN MCHENRY COUNTY</b>												
<b>Commercial</b>	22	2,380,266	1,764,600	0	164.6	74.1	110.8	2.22	89.1	80.42	540000.0	18.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	22	2,380,266	1,764,600	0	164.6	74.1	110.8	2.22	89.1	80.42	540000.0	18.3
<b>Residential</b>	31	3,344,701	3,108,720	0	5279.1	92.9	93.1	56.83	5199.6	5584.96	13610000.0	29.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	31	3,344,701	3,108,720	0	5279.1	92.9	93.1	56.83	5199.6	5584.96	13610000.0	29.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	53	5,724,967	4,873,320	817,852	3156.1	85.1	100.0	37.09	3078.9	3078.90	13610000.0	13.1

**Sales Ratio Study for the year 2023**

County 25 MCHENRY COUNTY

	<b>COUNT</b>	<b>SALES PRICE</b>	<b>ASSESS- MENT</b>	<b>AVG ACRE</b>	<b>ARITH MEAN</b>	<b>AGG MEAN</b>	<b>MEDIAN</b>	<b>PRD</b>	<b>AVG DEV</b>	<b>COEFF OF DIS</b>	<b>RANGE HIGH    LOW</b>	
<b>PROPERTY TYPE DISTRIBUTION FOR MCHENRY COUNTY</b>												
<b>Agricultural</b>	67	24,492,013	9,092,600	1,271	114675. 9	37.1	34.4	3090.99	114649.4	333283.14	7680000.0	1.7
<b>Commercial</b>	34	2,742,666	1,944,600	0	132.4	70.9	98.7	1.87	77.4	78.46	540000.0	18.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	34	2,742,666	1,944,600	0	132.4	70.9	98.7	1.87	77.4	78.46	540000.0	18.3
<b>Residential</b>	36	4,027,701	3,679,920	0	4561.5	91.4	92.2	49.91	4482.7	4864.57	13610000.0	15.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	36	4,027,701	3,679,920	0	4561.5	91.4	92.2	49.91	4482.7	4864.57	13610000.0	15.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	137	31,262,380	14,717,120	1,622	57313.9	47.1	59.7	1216.86	57279.0	95944.72	13610000.0	1.7

**Sales Ratio Study for the year 2023**

County 26 MCINTOSH COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	9	3,009,420	867,200	1,367	36.2	28.8	27.2	1.26	15.8	58.09	150.4	1.7
<b>AG 161-320</b>	8	5,128,096	1,084,600	1,506	27.3	21.2	21.9	1.29	11.2	51.26	85.6	10.5
<b>AG 321-640</b>	3	3,950,442	902,700	1,228	23.0	22.9	22.2	1.00	1.0	4.50	24.9	19.8
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	5	291,954	218,900	0	78.9	75.0	74.7	1.05	7.8	10.44	98.8	68.9
<b>Vacant Lots</b>	7	249,000	264,700	0	118.5	106.3	108.0	1.11	32.5	30.09	200.0	73.5
<b>Total Comm &amp; VL</b>	12	540,954	483,600	0	102.0	89.4	86.8	1.14	26.5	30.55	200.0	68.9
<b>Residential</b>	1	50,000	41,700	0	83.4	83.4	83.4	1.00	0.0	0.00	83.4	39.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	50,000	41,700	0	83.4	83.4	83.4	1.00	0.0	0.00	83.4	39.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	33	12,678,912	3,379,800	1,435	58.2	26.7	39.7	2.18	35.5	89.42	200.0	1.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ASHLEY</b>												
<b>Commercial</b>	6	280,350	197,800	0	123.8	70.6	105.2	1.75	44.2	42.04	670.0	40.8
<b>Vacant Lots</b>	4	3,800	2,900	0	113.9	76.3	76.2	1.49	49.2	64.57	250.0	53.3
<b>Total Comm &amp; VL</b>	10	284,150	200,700	0	119.8	70.6	99.1	1.70	51.8	52.30	670.0	40.8
<b>Residential</b>	17	868,450	703,300	0	96.6	81.0	80.3	1.19	33.0	41.10	397.0	32.4
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	17	868,450	703,300	0	96.6	81.0	80.3	1.19	33.0	41.10	397.0	32.4
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	27	1,152,600	904,000	0	105.2	78.4	87.6	1.34	40.7	46.46	670.0	32.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF VENTURIA</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0



**Sales Ratio Study for the year 2023**

County 26 MCINTOSH COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WISHEK</b>												
<b>Commercial</b>	9	919,000	725,100	0	88.1	78.9	86.7	1.12	20.6	23.76	2620000.0	28.2
<b>Vacant Lots</b>	4	127,771	123,600	0	169.8	96.7	112.2	1.76	95.2	84.85	400.0	55.0
<b>Total Comm &amp; VL</b>	13	1,046,771	848,700	0	113.3	81.1	92.3	1.40	44.3	48.00	2620000.0	28.2
<b>Residential</b>	30	2,242,200	2,053,800	0	118.4	91.6	100.5	1.29	40.4	40.22	317.5	50.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	2,242,200	2,053,800	0	118.4	91.6	100.5	1.29	40.4	40.22	317.5	50.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	43	3,288,971	2,902,500	0	116.8	88.2	94.4	1.32	42.1	44.60	2620000.0	28.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ZEELAND</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	1	3,000	2,100	0	70.0	70.0	70.0	1.00	0.0	0.00	70.0	70.0
<b>Total Comm &amp; VL</b>	1	3,000	2,100	0	70.0	70.0	70.0	1.00	0.0	0.00	87.1	70.0
<b>Residential</b>	3	72,010	43,500	0	84.4	60.4	56.0	1.40	30.6	54.64	144.6	36.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	72,010	43,500	0	84.4	60.4	56.0	1.40	30.6	54.64	144.6	36.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	75,010	45,600	0	80.8	60.8	63.0	1.33	26.5	42.06	144.6	36.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LEHR</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	1	2,000	2,800	0	140.0	140.0	140.0	1.00	0.0	0.00	140.0	140.0
<b>Total Comm &amp; VL</b>	1	2,000	2,800	0	140.0	140.0	140.0	1.00	0.0	0.00	300.0	140.0
<b>Residential</b>	2	84,000	69,400	0	82.6	82.6	82.7	1.00	1.6	1.94	2133.3	81.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	84,000	69,400	0	82.6	82.6	82.7	1.00	1.6	1.94	2133.3	81.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	86,000	72,200	0	101.8	84.0	84.3	1.21	19.7	23.37	2133.3	81.0

**Sales Ratio Study for the year 2023**

County 26 MCINTOSH COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN MCINTOSH COUNTY</b>												
<b>Commercial</b>	15	1,199,350	922,900	0	102.4	77.0	94.0	1.33	32.1	34.15	2620000.0	28.2
<b>Vacant Lots</b>	10	136,571	131,400	0	134.5	96.2	85.3	1.40	68.4	80.19	400.0	53.3
<b>Total Comm &amp; VL</b>	25	1,335,921	1,054,300	0	115.2	78.9	94.0	1.46	46.6	49.57	2620000.0	28.2
<b>Residential</b>	52	3,266,660	2,870,000	0	107.9	87.9	92.3	1.23	37.9	41.06	2133.3	32.4
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	52	3,266,660	2,870,000	0	107.9	87.9	92.3	1.23	37.9	41.06	2133.3	32.4
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	77	4,602,581	3,924,300	0	110.3	85.3	92.9	1.29	40.7	43.81	2620000.0	28.2
<b>PROPERTY TYPE DISTRIBUTION FOR MCINTOSH COUNTY</b>												
<b>Agricultural</b>	20	12,087,958	2,854,500	1,368	30.6	23.6	23.2	1.30	12.0	51.84	150.4	1.7
<b>Commercial</b>	20	1,491,304	1,141,800	0	96.5	76.6	89.5	1.26	28.2	31.51	2620000.0	28.2
<b>Vacant Lots</b>	17	385,571	396,100	0	127.9	102.7	94.4	1.25	54.4	57.63	400.0	53.3
<b>Total Comm &amp; VL</b>	37	1,876,875	1,537,900	0	110.9	81.9	92.3	1.35	40.3	43.66	2620000.0	28.2
<b>Residential</b>	53	3,316,660	2,911,700	0	107.4	87.8	91.7	1.22	37.3	40.68	2133.3	32.4
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	53	3,316,660	2,911,700	0	107.4	87.8	91.7	1.22	37.3	40.68	2133.3	32.4
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	110	17,281,493	7,304,100	1,956	94.7	42.3	83.2	2.24	42.0	50.51	2620000.0	1.7

**Sales Ratio Study for the year 2023**

County 27 MCKENZIE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	6	1,125,117	1,443,400	1,216	313.6	128.3	60.1	2.44	289.5	481.70	1631.7	19.3
<b>AG 161-320</b>	4	1,178,500	474,200	969	42.5	40.2	34.7	1.06	18.5	53.39	81.4	19.2
<b>AG 321-640</b>	5	2,748,451	891,360	960	38.1	32.4	31.8	1.18	14.9	46.86	119.4	17.4
<b>AG 641&amp;OVR</b>	1	1,374,000	361,500	572	26.3	26.3	26.3	1.00	0.0	0.00	497.0	26.3
<b>Commercial</b>	38	13,382,375	11,192,620	0	113.5	83.6	89.9	1.36	41.0	45.63	1309.5	4.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	38	13,382,375	11,192,620	0	113.5	83.6	89.9	1.36	41.0	45.63	1309.5	4.1
<b>Residential</b>	53	18,679,164	15,332,440	0	88.8	82.1	86.6	1.08	14.6	16.86	921.2	44.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	53	18,679,164	15,332,440	0	88.8	82.1	86.6	1.08	14.6	16.86	921.2	44.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	107	38,487,607	29,695,520	4,553	105.5	77.2	86.3	1.37	42.6	49.36	1631.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ALEXANDER</b>												
<b>Commercial</b>	1	215,000	170,420	0	79.3	79.3	79.3	1.00	0.0	0.00	79.3	79.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	215,000	170,420	0	79.3	79.3	79.3	1.00	0.0	0.00	79.3	79.3
<b>Residential</b>	5	1,242,500	1,179,160	0	104.0	94.9	112.2	1.10	26.0	23.17	153.9	65.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	1,242,500	1,179,160	0	104.0	94.9	112.2	1.10	26.0	23.17	153.9	65.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	1,457,500	1,349,580	0	99.9	92.6	95.8	1.08	27.2	28.41	153.9	65.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ARNEGARD</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	3	462,420	477,560	0	126.5	103.3	114.6	1.22	31.0	27.05	179.0	85.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	462,420	477,560	0	126.5	103.3	114.6	1.22	31.0	27.05	179.0	85.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	462,420	477,560	0	126.5	103.3	114.6	1.22	31.0	27.05	179.0	85.9

**Sales Ratio Study for the year 2023**

County 27 MCKENZIE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN MCKENZIE COUNTY</b>												
<b>Commercial</b>	1	215,000	170,420	0	79.3	79.3	79.3	1.00	0.0	0.00	79.3	79.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	215,000	170,420	0	79.3	79.3	79.3	1.00	0.0	0.00	79.3	79.3
<b>Residential</b>	8	1,704,920	1,656,720	0	112.4	97.2	113.4	1.16	28.2	24.87	179.0	65.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	1,704,920	1,656,720	0	112.4	97.2	113.4	1.16	28.2	24.87	179.0	65.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	9	1,919,920	1,827,140	0	108.7	95.2	112.2	1.14	28.7	25.58	179.0	65.3
<b>PROPERTY TYPE DISTRIBUTION FOR MCKENZIE COUNTY</b>												
<b>Agricultural</b>	16	6,426,068	3,170,460	848	141.8	49.3	31.9	2.88	118.2	371.11	1631.7	0.0
<b>Commercial</b>	39	13,597,375	11,363,040	0	112.6	83.6	89.7	1.35	40.2	44.82	1309.5	4.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	39	13,597,375	11,363,040	0	112.6	83.6	89.7	1.35	40.2	44.82	1309.5	4.1
<b>Residential</b>	61	20,384,084	16,989,160	0	91.9	83.3	87.0	1.10	17.3	19.89	921.2	44.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	61	20,384,084	16,989,160	0	91.9	83.3	87.0	1.10	17.3	19.89	921.2	44.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	116	40,407,527	31,522,660	4,773	105.7	78.0	86.4	1.36	41.7	48.26	1631.7	0.0

**Sales Ratio Study for the year 2023**

County 27 MCKENZIE COUNTY - CITY OF WATFORD CITY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WATFORD CITY</b>												
<b>Commercial</b>	21	27,111,400	23,424,900	0	103.1	86.4	90.3	1.19	31.3	34.66	36359200.0	0.0
<b>Vacant Lots</b>	11	2,107,478	1,986,680	0	116.5	94.3	107.8	1.24	51.3	47.59	36250000.0	33.9
<b>Total Comm &amp; VL</b>	32	29,218,878	25,411,580	0	107.7	87.0	92.8	1.24	38.7	41.70	36359200.0	0.0
<b>Residential</b>	80	23,476,074	20,000,550	0	87.5	85.2	87.0	1.03	12.2	14.02	32540000.0	42.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	80	23,476,074	20,000,550	0	87.5	85.2	87.0	1.03	12.2	14.02	32540000.0	42.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	112	52,694,952	45,412,130	0	93.3	86.2	88.0	1.08	19.9	22.61	36359200.0	0.0

**Sales Ratio Study for the year 2023**

County 28 MCLEAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	33	13,782,782	3,596,400	2,515	34.7	26.1	25.8	1.33	13.1	50.78	166.2	16.5
<b>AG 161-320</b>	15	9,189,304	2,864,000	2,143	35.0	31.2	34.3	1.12	9.1	26.53	133.8	16.1
<b>AG 321-640</b>	8	10,386,015	2,970,900	1,698	33.4	28.6	29.9	1.17	9.7	32.50	24230000.0	18.8
<b>AG 641&amp;OVR</b>	1	20,295,000	3,356,000	5,479	16.5	16.5	16.5	1.00	0.0	0.00	16.5	16.5
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	33	2,229,399	2,108,500	0	96.0	94.6	95.7	1.01	25.9	27.06	271.1	21.2
<b>Total Comm &amp; VL</b>	33	2,229,399	2,108,500	0	96.0	94.6	95.7	1.01	25.9	27.06	271.1	21.2
<b>Residential</b>	9	1,874,300	1,486,800	0	80.2	79.3	76.7	1.01	9.0	11.73	1402.0	22.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	9	1,874,300	1,486,800	0	80.2	79.3	76.7	1.01	9.0	11.73	1402.0	22.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	99	57,756,800	16,382,600	2,824	59.0	28.4	43.9	2.08	31.9	72.67	24230000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BENEDICT</b>												
<b>Commercial</b>	1	30,000	35,600	0	118.7	118.7	118.7	1.00	0.0	0.00	118.7	118.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	30,000	35,600	0	118.7	118.7	118.7	1.00	0.0	0.00	37500.0	118.7
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	30,000	35,600	0	118.7	118.7	118.7	1.00	0.0	0.00	37500.0	118.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BUTTE</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	1	100,000	67,300	0	67.3	67.3	67.3	1.00	0.0	0.00	11600.0	67.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	100,000	67,300	0	67.3	67.3	67.3	1.00	0.0	0.00	11600.0	67.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	100,000	67,300	0	67.3	67.3	67.3	1.00	0.0	0.00	230000.0	0.0

**Sales Ratio Study for the year 2023**

County 28 MCLEAN COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF COLEHARBOR</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	1,000	600	0	60.0	60.0	60.0	1.00	0.0	0.00	60.0	40.0
<b>Total Comm &amp; VL</b>	1	1,000	600	0	60.0	60.0	60.0	1.00	0.0	0.00	60.0	40.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	1,000	600	0	60.0	60.0	60.0	1.00	0.0	0.00	60.0	40.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GARRISON</b>												
Commercial	1	160,000	120,900	0	75.6	75.6	75.6	1.00	0.0	0.00	75.6	9.8
Vacant Lots	3	145,000	104,600	0	72.1	72.1	75.0	1.00	11.6	15.47	2130000.0	28.0
<b>Total Comm &amp; VL</b>	4	305,000	225,500	0	73.0	73.9	75.3	0.99	8.8	11.69	2130000.0	9.8
Residential	20	3,132,050	2,856,700	0	115.4	91.2	92.6	1.27	35.1	37.90	478.7	24.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	20	3,132,050	2,856,700	0	115.4	91.2	92.6	1.27	35.1	37.90	478.7	24.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	24	3,437,050	3,082,200	0	108.3	89.7	87.3	1.21	31.9	36.56	2130000.0	9.8
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MAX</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	6	682,600	662,200	0	104.6	97.0	103.8	1.08	13.3	12.81	848.0	53.9
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	682,600	662,200	0	104.6	97.0	103.8	1.08	13.3	12.81	848.0	53.9
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	682,600	662,200	0	104.6	97.0	103.8	1.08	13.3	12.81	635000.0	0.0

**Sales Ratio Study for the year 2023**

County 28 MCLEAN COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MERCER</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	5,000	5,700	0	114.0	114.0	114.0	1.00	0.0	0.00	114.0	18.0
<b>Total Comm &amp; VL</b>	1	5,000	5,700	0	114.0	114.0	114.0	1.00	0.0	0.00	114.0	18.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	5,000	5,700	0	114.0	114.0	114.0	1.00	0.0	0.00	114.0	18.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF RIVERDALE</b>												
Commercial	2	75,000	45,000	0	61.6	60.0	61.6	1.03	4.8	7.79	66.4	56.8
Vacant Lots	2	14,000	27,000	0	192.9	192.9	192.9	1.00	0.0	0.00	127000.0	192.9
<b>Total Comm &amp; VL</b>	4	89,000	72,000	0	127.2	80.9	129.7	1.57	65.6	50.60	127000.0	56.8
Residential	5	1,180,000	835,100	0	69.9	70.8	70.7	0.99	8.8	12.45	85.1	48.1
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	1,180,000	835,100	0	69.9	70.8	70.7	0.99	8.8	12.45	85.1	48.1
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	9	1,269,000	907,100	0	95.4	71.5	70.7	1.33	34.0	48.09	127000.0	48.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ROSEGLLEN</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	6,000	600	0	10.0	10.0	10.0	1.00	0.0	0.00	10.0	10.0
<b>Total Comm &amp; VL</b>	1	6,000	600	0	10.0	10.0	10.0	1.00	0.0	0.00	10.0	10.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	6,000	600	0	10.0	10.0	10.0	1.00	0.0	0.00	10.0	10.0

**Sales Ratio Study for the year 2023**

County 28 MCLEAN COUNTY

	COUNT	SALES PRICE	ASSESSMENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF RUSO</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	2	2,000	800	0	46.6	40.0	46.7	1.16	13.4	28.72	60.0	33.3
<b>Total Comm &amp; VL</b>	2	2,000	800	0	46.6	40.0	46.7	1.16	13.4	28.72	60.0	33.3
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	2,000	800	0	46.6	40.0	46.7	1.16	13.4	28.72	60.0	33.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TURTLE LAKE</b>												
Commercial	2	83,000	87,600	0	110.2	105.5	110.2	1.04	22.5	20.43	132.7	30.0
Vacant Lots	1	5,000	3,100	0	62.0	62.0	62.0	1.00	0.0	0.00	266.7	62.0
<b>Total Comm &amp; VL</b>	3	88,000	90,700	0	94.1	103.1	87.6	0.91	23.6	26.94	266.7	30.0
Residential	10	621,900	600,200	0	125.7	96.5	96.8	1.30	40.2	41.53	2650000.0	41.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	10	621,900	600,200	0	125.7	96.5	96.8	1.30	40.2	41.53	2650000.0	41.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	13	709,900	690,900	0	118.4	97.3	95.6	1.22	37.0	38.70	2650000.0	30.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF UNDERWOOD</b>												
Commercial	2	72,000	174,000	0	217.0	241.7	217.0	0.90	42.3	19.49	259.3	12.9
Vacant Lots	1	5,000	1,300	0	26.0	26.0	26.0	1.00	0.0	0.00	26.0	26.0
<b>Total Comm &amp; VL</b>	3	77,000	175,300	0	153.3	227.7	174.7	0.67	77.8	44.53	259.3	12.9
Residential	11	1,377,500	1,296,000	0	103.0	94.1	95.3	1.09	22.4	23.50	1931.8	50.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	11	1,377,500	1,296,000	0	103.0	94.1	95.3	1.09	22.4	23.50	1931.8	50.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	14	1,454,500	1,471,300	0	113.8	101.2	97.7	1.12	40.0	40.96	1931.8	12.9



**Sales Ratio Study for the year 2023**

County 28 MCLEAN COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WASHBURN</b>												
<b>Commercial</b>	2	347,500	319,400	0	85.2	91.9	85.2	0.93	11.5	13.50	96.7	29.1
<b>Vacant Lots</b>	1	50,000	33,500	0	67.0	67.0	67.0	1.00	0.0	0.00	67.0	35.0
<b>Total Comm &amp; VL</b>	3	397,500	352,900	0	79.1	88.8	73.7	0.89	9.9	13.43	96.7	29.1
<b>Residential</b>	25	5,234,021	4,521,600	0	107.3	86.4	84.7	1.24	31.3	36.95	514.9	46.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	25	5,234,021	4,521,600	0	107.3	86.4	84.7	1.24	31.3	36.95	514.9	46.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	28	5,631,521	4,874,500	0	104.2	86.6	84.6	1.20	29.4	34.77	514.9	29.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WILTON</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	1	25,000	15,200	0	60.8	60.8	60.8	1.00	0.0	0.00	60.8	60.8
<b>Total Comm &amp; VL</b>	1	25,000	15,200	0	60.8	60.8	60.8	1.00	0.0	0.00	537.7	18.3
<b>Residential</b>	2	260,000	249,100	0	97.4	95.8	97.4	1.02	6.4	6.57	103.8	91.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	260,000	249,100	0	97.4	95.8	97.4	1.02	6.4	6.57	103.8	91.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	285,000	264,300	0	85.2	92.7	91.0	0.92	14.3	15.71	537.7	18.3
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN MCLEAN COUNTY</b>												
<b>Commercial</b>	10	767,500	782,500	0	114.2	102.0	92.2	1.12	42.2	45.79	635000.0	9.8
<b>Vacant Lots</b>	14	258,000	192,400	0	78.2	74.6	61.4	1.05	34.9	56.84	2130000.0	0.0
<b>Total Comm &amp; VL</b>	24	1,025,500	974,900	0	93.2	95.1	74.4	0.98	40.8	54.88	2130000.0	0.0
<b>Residential</b>	80	12,588,071	11,088,200	0	107.7	88.1	89.5	1.22	30.1	33.63	2650000.0	24.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	80	12,588,071	11,088,200	0	107.7	88.1	89.5	1.22	30.1	33.63	2650000.0	24.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	104	13,613,571	12,063,100	0	104.4	88.6	87.8	1.18	33.2	37.81	2650000.0	0.0

**Sales Ratio Study for the year 2023**

County 28 MCLEAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR MCLEAN COUNTY</b>												
<b>Agricultural</b>	57	53,653,101	12,787,300	2,623	34.3	23.8	29.3	1.44	11.9	40.61	24230000.0	0.0
<b>Commercial</b>	10	767,500	782,500	0	114.2	102.0	92.2	1.12	42.2	45.79	635000.0	9.8
<b>Vacant Lots</b>	47	2,487,399	2,300,900	0	90.7	92.5	93.3	0.98	32.1	34.41	2130000.0	0.0
<b>Total Comm &amp; VL</b>	57	3,254,899	3,083,400	0	94.8	94.7	93.3	1.00	33.9	36.33	2130000.0	0.0
<b>Residential</b>	89	14,462,371	12,575,000	0	104.9	86.9	89.1	1.21	28.3	31.76	2650000.0	22.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	89	14,462,371	12,575,000	0	104.9	86.9	89.1	1.21	28.3	31.76	2650000.0	22.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	203	71,370,371	28,445,700	3,490	82.3	39.9	81.1	2.06	37.0	45.62	24230000.0	0.0

**Sales Ratio Study for the year 2023**

County 29 MERCER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	9	4,283,975	769,816	2,501	19.3	18.0	18.9	1.07	4.0	21.16	33.3	9.8
<b>AG 161-320</b>	8	6,070,989	1,078,476	1,830	19.7	17.8	19.9	1.11	4.8	24.18	102.8	9.1
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	1	285,000	273,000	0	95.8	95.8	95.8	1.00	0.0	0.00	95.8	43.8
<b>Vacant Lots</b>	3	343,500	257,100	0	75.2	74.8	71.7	1.01	3.9	5.44	82.8	71.0
<b>Total Comm &amp; VL</b>	4	628,500	530,100	0	80.3	84.3	77.3	0.95	9.0	11.65	95.8	43.8
<b>Residential</b>	3	1,344,119	924,800	0	69.7	68.8	71.2	1.01	6.2	8.71	83.9	3.2
<b>Lakeshore</b>	2	1,170,000	1,034,410	0	86.6	88.4	86.6	0.98	5.6	6.47	92.2	18.8
<b>Total Res &amp; LS</b>	5	2,514,119	1,959,210	0	76.5	77.9	78.2	0.98	8.5	10.87	92.2	3.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	26	13,497,583	4,337,602	2,609	39.8	32.1	23.5	1.24	22.8	97.02	102.8	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BEULAH</b>												
<b>Commercial</b>	20	5,920,200	6,134,170	0	94.9	103.6	95.7	0.92	17.2	17.98	232.9	22.9
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	20	5,920,200	6,134,170	0	94.9	103.6	95.7	0.92	17.2	17.98	232.9	0.0
<b>Residential</b>	47	9,513,100	8,194,860	0	90.9	86.1	85.0	1.06	14.7	17.29	284.2	30.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	47	9,513,100	8,194,860	0	90.9	86.1	85.0	1.06	14.7	17.29	284.2	30.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	67	15,433,300	14,329,030	0	92.1	92.8	86.0	0.99	16.0	18.60	284.2	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GOLDEN VALLEY</b>												
<b>Commercial</b>	1	14,400	11,900	0	82.6	82.6	82.6	1.00	0.0	0.00	209.2	19.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	14,400	11,900	0	82.6	82.6	82.6	1.00	0.0	0.00	209.2	19.4
<b>Residential</b>	1	50,000	64,600	0	129.2	129.2	129.2	1.00	0.0	0.00	129.2	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	50,000	64,600	0	129.2	129.2	129.2	1.00	0.0	0.00	129.2	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	64,400	76,500	0	105.9	118.8	105.9	0.89	23.3	22.00	209.2	0.0

**Sales Ratio Study for the year 2023**

County 29 MERCER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH    LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HAZEN</b>												
<b>Commercial</b>	8	1,337,500	1,068,280	0	92.4	79.9	77.7	1.16	25.6	32.97	193.0	0.0
<b>Vacant Lots</b>	6	87,980	86,960	0	105.1	98.8	105.0	1.06	15.4	14.67	129.2	0.0
<b>Total Comm &amp; VL</b>	14	1,425,480	1,155,240	0	97.8	81.0	83.5	1.21	24.3	29.12	193.0	0.0
<b>Residential</b>	30	5,003,500	4,677,820	0	96.6	93.5	91.3	1.03	11.9	13.03	379.2	63.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	5,003,500	4,677,820	0	96.6	93.5	91.3	1.03	11.9	13.03	379.2	63.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	44	6,428,980	5,833,060	0	97.0	90.7	89.9	1.07	16.1	17.91	379.2	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PICK CITY</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	3	302,000	290,400	0	93.1	96.2	83.3	0.97	12.8	15.37	203.8	1.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	302,000	290,400	0	93.1	96.2	83.3	0.97	12.8	15.37	203.8	1.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	302,000	290,400	0	93.1	96.2	83.3	0.97	12.8	15.37	203.8	1.8
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF STANTON</b>												
<b>Commercial</b>	4	384,300	308,500	0	112.6	80.3	94.6	1.40	41.0	43.36	1429.5	23.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	384,300	308,500	0	112.6	80.3	94.6	1.40	41.0	43.36	1429.5	23.1
<b>Residential</b>	4	463,000	434,190	0	93.4	93.8	93.7	1.00	2.2	2.35	334.3	90.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	463,000	434,190	0	93.4	93.8	93.7	1.00	2.2	2.35	334.3	90.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	8	847,300	742,690	0	103.0	87.7	93.7	1.17	21.6	23.06	1429.5	23.1

**Sales Ratio Study for the year 2023**

County 29 MERCER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ZAP</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	185,000	113,410	0	61.3	61.3	61.3	1.00	0.0	0.00	431.3	55.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	185,000	113,410	0	61.3	61.3	61.3	1.00	0.0	0.00	431.3	55.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	185,000	113,410	0	61.3	61.3	61.3	1.00	0.0	0.00	24226000.0	35.8
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN MERCER COUNTY</b>												
Commercial	33	7,656,400	7,522,850	0	96.1	98.3	91.7	0.98	23.4	25.52	24226000.0	0.0
Vacant Lots	6	87,980	86,960	0	105.1	98.8	105.0	1.06	15.4	14.67	298.0	0.0
<b>Total Comm &amp; VL</b>	39	7,744,380	7,609,810	0	97.5	98.3	94.7	0.99	22.6	23.86	24226000.0	0.0
Residential	86	15,516,600	13,775,280	0	93.2	88.8	88.7	1.05	14.1	15.91	431.3	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	86	15,516,600	13,775,280	0	93.2	88.8	88.7	1.05	14.1	15.91	431.3	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	125	23,260,980	21,385,090	0	94.5	91.9	89.1	1.03	16.8	18.86	24226000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR MERCER COUNTY</b>												
Agricultural	17	10,354,964	1,848,292	2,058	19.5	17.8	18.9	1.10	4.4	23.28	102.8	0.0
Commercial	34	7,941,400	7,795,850	0	96.1	98.2	93.2	0.98	22.8	24.46	24226000.0	0.0
Vacant Lots	9	431,480	344,060	0	95.1	79.7	83.8	1.19	17.5	20.88	298.0	0.0
<b>Total Comm &amp; VL</b>	43	8,372,880	8,139,910	0	95.9	97.2	91.7	0.99	21.9	23.88	24226000.0	0.0
Residential	89	16,860,719	14,700,080	0	92.4	87.2	88.2	1.06	14.2	16.10	431.3	0.0
Lakeshore	2	1,170,000	1,034,410	0	86.6	88.4	86.6	0.98	5.6	6.47	92.2	18.8
<b>Total Res &amp; LS</b>	91	18,030,719	15,734,490	0	92.2	87.3	88.2	1.06	14.0	15.87	431.3	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	151	36,758,563	25,722,692	0	85.1	70.0	85.8	1.22	22.3	25.99	24226000.0	0.0

**Sales Ratio Study for the year 2023**

County 30 MORTON COUNTY

	COUNT	SALES PRICE	ASSESSMENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	5	1,697,102	310,300	1,161	23.4	18.3	18.0	1.28	10.5	58.33	65.4	0.0
<b>AG 161-320</b>	3	1,192,036	262,700	716	23.0	22.0	24.2	1.05	2.2	9.09	107.1	19.1
<b>AG 321-640</b>	2	2,752,558	467,300	3,445	17.0	17.0	17.0	1.00	0.1	0.59	17.0	16.9
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	20	2,999,600	2,249,600	0	83.0	75.0	90.1	1.11	13.8	15.32	787000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	20	2,999,600	2,249,600	0	83.0	75.0	90.1	1.11	13.8	15.32	787000.0	0.0
<b>Residential</b>	39	16,096,602	14,775,100	0	94.6	91.8	91.7	1.03	14.0	15.27	1466000.0	15.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	39	16,096,602	14,775,100	0	94.6	91.8	91.7	1.03	14.0	15.27	1466000.0	15.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	69	24,737,898	18,065,000	5,671	80.7	73.0	89.9	1.11	21.9	24.36	1466000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FLASHER</b>												
<b>Commercial</b>	2	310,000	343,400	0	110.6	110.8	110.6	1.00	1.3	1.18	111.9	109.3
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	310,000	343,400	0	110.6	110.8	110.6	1.00	1.3	1.18	111.9	109.3
<b>Residential</b>	1	42,000	60,400	0	143.8	143.8	143.8	1.00	0.0	0.00	32258.1	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	42,000	60,400	0	143.8	143.8	143.8	1.00	0.0	0.00	32258.1	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	352,000	403,800	0	121.7	114.7	111.9	1.06	11.5	10.28	32258.1	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GLEN ULLIN</b>												
<b>Commercial</b>	2	113,500	67,700	0	64.4	59.6	64.4	1.08	14.8	22.98	1020.0	49.6
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	113,500	67,700	0	64.4	59.6	64.4	1.08	14.8	22.98	1020.0	49.6
<b>Residential</b>	12	819,805	788,300	0	119.8	96.2	102.6	1.25	43.1	42.01	205.2	49.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	819,805	788,300	0	119.8	96.2	102.6	1.25	43.1	42.01	205.2	49.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	14	933,305	856,000	0	111.9	91.7	98.3	1.22	42.0	42.73	1020.0	49.3

**Sales Ratio Study for the year 2023**

County 30 MORTON COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HEBRON</b>												
<b>Commercial</b>	2	19,500	24,200	0	127.2	124.1	127.2	1.02	5.3	4.17	132.5	121.9
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	19,500	24,200	0	127.2	124.1	127.2	1.02	5.3	4.17	132.5	121.9
<b>Residential</b>	13	1,340,500	1,348,800	0	114.2	100.6	108.1	1.14	24.0	22.20	304.7	66.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	13	1,340,500	1,348,800	0	114.2	100.6	108.1	1.14	24.0	22.20	304.7	66.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	15	1,360,000	1,373,000	0	115.9	101.0	108.6	1.15	23.3	21.45	304.7	66.8
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NEW SALEM</b>												
<b>Commercial</b>	4	475,000	246,800	0	69.6	52.0	61.7	1.34	26.8	43.44	120.4	34.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	475,000	246,800	0	69.6	52.0	61.7	1.34	26.8	43.44	120.4	34.8
<b>Residential</b>	17	2,624,900	2,008,300	0	90.0	76.5	81.0	1.18	27.8	34.32	371.7	46.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	17	2,624,900	2,008,300	0	90.0	76.5	81.0	1.18	27.8	34.32	371.7	46.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	21	3,099,900	2,255,100	0	86.1	72.7	72.4	1.18	28.0	38.67	371.7	34.8
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN MORTON COUNTY</b>												
<b>Commercial</b>	10	918,000	682,100	0	88.3	74.3	94.3	1.19	30.9	32.79	1020.0	34.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	10	918,000	682,100	0	88.3	74.3	94.3	1.19	30.9	32.79	1020.0	34.8
<b>Residential</b>	43	4,827,205	4,205,800	0	106.9	87.1	95.1	1.23	35.0	36.80	32258.1	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	43	4,827,205	4,205,800	0	106.9	87.1	95.1	1.23	35.0	36.80	32258.1	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	53	5,745,205	4,887,900	0	103.4	85.1	95.1	1.22	34.2	35.96	32258.1	0.0

**Sales Ratio Study for the year 2023**

County 30 MORTON COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR MORTON COUNTY</b>												
<b>Agricultural</b>	10	5,641,696	1,040,300	1,298	22.0	18.4	18.6	1.20	7.0	37.74	107.1	0.0
<b>Commercial</b>	30	3,917,600	2,931,700	0	84.7	74.8	90.1	1.13	19.5	21.64	787000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	30	3,917,600	2,931,700	0	84.7	74.8	90.1	1.13	19.5	21.64	787000.0	0.0
<b>Residential</b>	82	20,923,807	18,980,900	0	101.0	90.7	91.9	1.11	25.0	27.20	1466000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	82	20,923,807	18,980,900	0	101.0	90.7	91.9	1.11	25.0	27.20	1466000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	122	30,483,103	22,952,900	0	90.5	75.3	90.4	1.20	27.3	30.20	1466000.0	0.0

**Sales Ratio Study for the year 2023**

County 30 MORTON COUNTY - CITY OF MANDAN

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MANDAN</b>												
<b>Commercial</b>	45	21,723,100	19,106,700	0	86.6	88.0	86.8	0.98	9.5	10.94	6740000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	45	21,723,100	19,106,700	0	86.6	88.0	86.8	0.98	9.5	10.94	87330000.0	0.0
<b>Residential</b>	255	81,531,703	72,704,100	0	89.5	89.2	89.3	1.00	7.3	8.17	2942000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	255	81,531,703	72,704,100	0	89.5	89.2	89.3	1.00	7.3	8.17	2942000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	300	103,254,803	91,810,800	0	89.1	88.9	89.0	1.00	7.7	8.66	87330000.0	0.0



**Sales Ratio Study for the year 2023**

County 31 MOUNTRAIL COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	12	4,584,050	1,143,600	1,258	27.6	24.9	26.3	1.11	6.0	22.86	3340.4	8.1
<b>AG 161-320</b>	1	763,032	127,400	127	16.7	16.7	16.7	1.00	0.0	0.00	1587.7	11.6
<b>AG 321-640</b>	2	2,000,000	602,900	731	29.9	30.1	29.9	0.99	2.6	8.70	69.1	15.1
<b>AG 641&amp;OVR</b>	1	1,079,000	357,200	275	33.1	33.1	33.1	1.00	0.0	0.00	68.5	32.7
<b>Commercial</b>	5	2,710,000	2,010,900	0	75.0	74.2	63.7	1.01	16.0	25.12	2500000.0	2.5
<b>Vacant Lots</b>	11	818,400	535,000	0	74.9	65.4	58.8	1.15	22.5	38.27	3500000.0	4.7
<b>Total Comm &amp; VL</b>	16	3,528,400	2,545,900	0	75.0	72.2	61.3	1.04	20.8	33.96	3500000.0	2.5
<b>Residential</b>	4	2,183,000	1,314,800	0	62.0	60.2	57.8	1.03	17.8	30.80	394.6	14.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	2,183,000	1,314,800	0	62.0	60.2	57.8	1.03	17.8	30.80	394.6	14.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	36	14,137,482	6,091,800	824	52.4	43.1	47.3	1.22	23.2	49.05	3500000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NEW TOWN</b>												
<b>Commercial</b>	2	5,200,000	4,637,300	0	92.2	89.2	92.3	1.03	3.5	3.79	1702.0	15.3
<b>Vacant Lots</b>	1	38,000	59,100	0	155.5	155.5	155.5	1.00	0.0	0.00	2090000.0	48.0
<b>Total Comm &amp; VL</b>	3	5,238,000	4,696,400	0	113.3	89.7	95.8	1.26	22.3	23.28	2090000.0	15.3
<b>Residential</b>	2	220,000	218,900	0	104.4	99.5	104.4	1.05	26.8	25.68	196.8	42.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	220,000	218,900	0	104.4	99.5	104.4	1.05	26.8	25.68	196.8	42.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	5,458,000	4,915,300	0	109.7	90.1	95.8	1.22	24.1	25.16	2090000.0	15.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PALERMO</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	1	34,995	40,000	0	114.3	114.3	114.3	1.00	0.0	0.00	114.3	114.3
<b>Total Comm &amp; VL</b>	1	34,995	40,000	0	114.3	114.3	114.3	1.00	0.0	0.00	114.3	114.3
<b>Residential</b>	1	40,000	48,100	0	120.3	120.2	120.3	1.00	0.0	0.00	120.3	101.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	40,000	48,100	0	120.3	120.2	120.3	1.00	0.0	0.00	120.3	101.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	74,995	88,100	0	117.3	117.5	117.3	1.00	3.0	2.56	120.3	101.9

**Sales Ratio Study for the year 2023**

County 31 MOUNTRAIL COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PARSHALL</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	35,000	31,500	0	90.0	90.0	90.0	1.00	0.0	0.00	800000.0	0.6
<b>Total Comm &amp; VL</b>	1	35,000	31,500	0	90.0	90.0	90.0	1.00	0.0	0.00	140120000.0	0.6
Residential	2	144,600	149,100	0	125.2	103.1	125.3	1.21	36.2	28.90	369.3	68.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	144,600	149,100	0	125.2	103.1	125.3	1.21	36.2	28.90	369.3	68.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	179,600	180,600	0	113.5	100.6	90.0	1.13	24.1	26.78	140120000.0	0.6
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PLAZA</b>												
Commercial	1	577,500	914,200	0	158.3	158.3	158.3	1.00	0.0	0.00	216.3	23.8
Vacant Lots	2	40,000	63,100	0	151.8	157.8	151.8	0.96	15.8	10.41	510.0	60.0
<b>Total Comm &amp; VL</b>	3	617,500	977,300	0	154.0	158.3	158.3	0.97	10.5	6.63	510.0	23.8
Residential	5	1,111,500	922,100	0	82.5	83.0	76.9	0.99	7.9	10.27	484.8	69.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	1,111,500	922,100	0	82.5	83.0	76.9	0.99	7.9	10.27	484.8	69.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	8	1,729,000	1,899,400	0	109.3	109.9	93.8	0.99	32.5	34.67	510.0	23.8
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ROSS</b>												
Commercial	1	200,000	178,100	0	89.1	89.0	89.1	1.00	0.0	0.00	113.5	11.3
Vacant Lots	1	5,000	5,900	0	118.0	118.0	118.0	1.00	0.0	0.00	1714.0	118.0
<b>Total Comm &amp; VL</b>	2	205,000	184,000	0	103.6	89.8	103.6	1.15	14.5	14.00	1714.0	11.3
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	205,000	184,000	0	103.6	89.8	103.6	1.15	14.5	14.00	1714.0	11.3

**Sales Ratio Study for the year 2023**

County 31 MOUNTRAIL COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SANISH</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	165,000	116,400	0	70.5	70.5	70.5	1.00	0.0	0.00	70.5	70.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	165,000	116,400	0	70.5	70.5	70.5	1.00	0.0	0.00	70.5	70.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	165,000	116,400	0	70.5	70.5	70.5	1.00	0.0	0.00	70.5	70.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF STANLEY</b>												
Commercial	6	3,125,450	3,179,000	0	106.4	101.7	92.5	1.05	24.7	26.72	20010000.0	26.5
Vacant Lots	4	66,000	105,000	0	174.5	159.1	178.4	1.10	57.6	32.30	415.5	0.0
<b>Total Comm &amp; VL</b>	10	3,191,450	3,284,000	0	133.6	102.9	114.6	1.30	48.5	42.32	20010000.0	0.0
Residential	21	4,121,150	3,731,600	0	90.9	90.5	93.8	1.00	11.7	12.47	25780000.0	38.8
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	21	4,121,150	3,731,600	0	90.9	90.5	93.8	1.00	11.7	12.47	25780000.0	38.8
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	31	7,312,600	7,015,600	0	104.7	95.9	96.9	1.09	23.9	24.66	25780000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WHITE EARTH</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 31 MOUNTRAIL COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN MOUNTRAIL COUNTY</b>												
<b>Commercial</b>	10	9,102,950	8,908,600	0	107.0	97.9	92.5	1.09	22.5	24.34	140120000.0	11.3
<b>Vacant Lots</b>	10	218,995	304,600	0	148.0	139.1	144.9	1.06	40.3	27.81	2090000.0	0.0
<b>Total Comm &amp; VL</b>	20	9,321,945	9,213,200	0	127.5	98.8	116.2	1.29	37.1	31.94	140120000.0	0.0
<b>Residential</b>	32	5,802,250	5,186,200	0	92.9	89.4	91.6	1.04	15.7	17.15	25780000.0	18.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	32	5,802,250	5,186,200	0	92.9	89.4	91.6	1.04	15.7	17.15	25780000.0	18.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	52	15,124,195	14,399,400	0	106.2	95.2	96.4	1.12	25.0	25.95	140120000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR MOUNTRAIL COUNTY</b>												
<b>Agricultural</b>	16	8,426,082	2,231,100	512	27.5	26.5	26.8	1.04	6.0	22.39	3340.4	0.0
<b>Commercial</b>	15	11,812,950	10,919,500	0	96.3	92.4	89.1	1.04	22.0	24.69	140120000.0	2.5
<b>Vacant Lots</b>	21	1,037,395	839,600	0	109.7	80.9	97.2	1.36	43.5	44.75	3500000.0	0.0
<b>Total Comm &amp; VL</b>	36	12,850,345	11,759,100	0	104.1	91.5	95.5	1.14	34.7	36.34	140120000.0	0.0
<b>Residential</b>	37	8,279,250	6,680,500	0	88.7	80.7	89.1	1.10	17.5	19.64	25780000.0	14.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	37	8,279,250	6,680,500	0	88.7	80.7	89.1	1.10	17.5	19.64	25780000.0	14.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	89	29,555,677	20,670,700	0	83.9	69.9	82.3	1.20	32.1	39.00	140120000.0	0.0

**Sales Ratio Study for the year 2023**

County 32 NELSON COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	10	2,974,000	950,351	924	43.4	32.0	36.0	1.36	19.5	54.24	12181900.0	0.0
<b>AG 161-320</b>	10	4,948,999	1,833,476	1,214	48.4	37.0	44.9	1.31	19.6	43.70	22438100.0	21.1
<b>AG 321-640</b>	3	1,902,650	795,394	653	59.3	41.8	68.4	1.42	18.4	26.90	28841600.0	27.1
<b>AG 641&amp;OVR</b>	1	1,800,000	526,308	1,090	29.2	29.2	29.2	1.00	0.0	0.00	29.2	0.0
<b>Commercial</b>	2	154,330	154,330	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	154,330	154,330	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	25	9,979,979	3,733,551	861	51.8	37.4	47.1	1.39	23.3	49.47	28841600.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ANETA</b>												
<b>Commercial</b>	1	20,000	82,795	0	414.0	414.0	414.0	1.00	0.0	0.00	414.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	20,000	82,795	0	414.0	414.0	414.0	1.00	0.0	0.00	414.0	0.0
<b>Residential</b>	8	709,900	558,788	0	215.5	78.7	87.9	2.74	148.9	169.40	9308200.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	709,900	558,788	0	215.5	78.7	87.9	2.74	148.9	169.40	9308200.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	9	729,900	641,583	0	237.5	87.9	88.5	2.70	168.5	190.40	9308200.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LAKOTA</b>												
<b>Commercial</b>	9	674,974	596,120	0	84.5	88.3	100.0	0.96	15.5	15.50	100.0	33.2
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	9	674,974	596,120	0	84.5	88.3	100.0	0.96	15.5	15.50	100.0	33.2
<b>Residential</b>	24	2,661,500	2,114,178	0	99.4	79.4	75.7	1.25	39.8	52.61	256200.0	28.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	24	2,661,500	2,114,178	0	99.4	79.4	75.7	1.25	39.8	52.61	256200.0	28.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	33	3,336,474	2,710,298	0	95.4	81.2	85.2	1.17	34.9	40.96	256200.0	28.9

**Sales Ratio Study for the year 2023**

County 32 NELSON COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MCVILLE</b>												
<b>Commercial</b>	3	275,814	281,802	0	178.1	102.2	100.0	1.74	99.2	99.20	366.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	275,814	281,802	0	178.1	102.2	100.0	1.74	99.2	99.20	366.0	0.0
<b>Residential</b>	14	1,330,500	1,051,150	0	107.4	79.0	101.2	1.36	43.9	43.38	4478200.0	51.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	14	1,330,500	1,051,150	0	107.4	79.0	101.2	1.36	43.9	43.38	4478200.0	51.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	17	1,606,314	1,332,952	0	119.9	83.0	100.0	1.44	53.7	53.70	4478200.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MAPES</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MICHIGAN</b>												
<b>Commercial</b>	1	85,000	60,024	0	70.6	70.6	70.6	1.00	0.0	0.00	70.6	70.6
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	85,000	60,024	0	70.6	70.6	70.6	1.00	0.0	0.00	70.6	70.6
<b>Residential</b>	7	414,000	418,130	0	173.5	101.0	114.1	1.72	85.7	75.11	455.4	46.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	414,000	418,130	0	173.5	101.0	114.1	1.72	85.7	75.11	455.4	46.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	8	499,000	478,154	0	160.6	95.8	105.9	1.68	80.4	75.92	455.4	46.7

**Sales Ratio Study for the year 2023**

County 32 NELSON COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PEKIN</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	80,000	96,624	0	120.8	120.8	120.8	1.00	0.0	0.00	120.8	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	80,000	96,624	0	120.8	120.8	120.8	1.00	0.0	0.00	120.8	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	80,000	96,624	0	120.8	120.8	120.8	1.00	0.0	0.00	120.8	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PETERSBURG</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	5	324,445	251,302	0	80.7	77.5	78.1	1.04	8.9	11.40	978.8	67.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	324,445	251,302	0	80.7	77.5	78.1	1.04	8.9	11.40	978.8	67.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	2,124,445	777,610	2,662	72.1	36.6	75.7	1.97	15.5	20.49	978.8	29.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TOLNA</b>												
Commercial	1	13,600	17,040	0	125.3	125.3	125.3	1.00	0.0	0.00	125.3	125.3
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	13,600	17,040	0	125.3	125.3	125.3	1.00	0.0	0.00	125.3	125.3
Residential	8	466,000	291,492	0	110.2	62.6	69.6	1.76	63.5	91.24	427.4	29.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	466,000	291,492	0	110.2	62.6	69.6	1.76	63.5	91.24	427.4	29.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	9	479,600	308,532	0	111.8	64.3	82.8	1.74	61.2	73.91	427.4	29.2

**Sales Ratio Study for the year 2023**

County 32 NELSON COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN NELSON COUNTY</b>												
<b>Commercial</b>	15	1,069,388	1,037,781	0	127.0	97.0	100.0	1.31	53.7	53.70	414.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	15	1,069,388	1,037,781	0	127.0	97.0	100.0	1.31	53.7	53.70	414.0	0.0
<b>Residential</b>	67	5,986,345	4,781,664	0	122.9	79.9	85.4	1.54	60.6	70.96	9308200.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	67	5,986,345	4,781,664	0	122.9	79.9	85.4	1.54	60.6	70.96	9308200.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	83	8,855,733	6,345,753	0	122.5	71.7	87.3	1.71	60.1	68.84	9308200.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR NELSON COUNTY</b>												
<b>Agricultural</b>	24	11,625,649	4,105,529	944	46.9	35.3	42.5	1.33	20.3	47.82	28841600.0	0.0
<b>Commercial</b>	17	1,223,718	1,192,111	0	123.8	97.4	100.0	1.27	47.4	47.40	414.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	17	1,223,718	1,192,111	0	123.8	97.4	100.0	1.27	47.4	47.40	414.0	0.0
<b>Residential</b>	67	5,986,345	4,781,664	0	122.9	79.9	85.4	1.54	60.6	70.96	9308200.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	67	5,986,345	4,781,664	0	122.9	79.9	85.4	1.54	60.6	70.96	9308200.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	108	18,835,712	10,079,304	0	106.2	53.5	79.4	1.99	54.3	68.39	28841600.0	0.0



**Sales Ratio Study for the year 2023**

County 33 OLIVER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	10	2,293,306	1,091,298	714	47.8	47.6	28.0	1.00	28.4	101.43	241.4	0.0
<b>AG 161-320</b>	8	2,142,678	941,170	530	61.2	43.9	39.6	1.39	30.8	77.78	216.8	0.0
<b>AG 321-640</b>	1	564,771	178,271	87	31.6	31.6	31.6	1.00	0.0	0.00	216.5	0.0
<b>AG 641&amp;OVR</b>	3	4,381,000	1,691,922	365	56.0	38.6	29.8	1.45	26.5	88.93	215.9	0.0
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	5	966,900	584,014	0	67.3	60.4	57.5	1.11	12.1	21.04	109.4	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	966,900	584,014	0	67.3	60.4	57.5	1.11	12.1	21.04	109.4	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	27	10,348,655	4,486,675	392	55.7	43.4	33.3	1.28	30.4	91.29	241.4	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CENTER</b>												
<b>Commercial</b>	7	820,450	714,956	0	91.5	87.1	92.1	1.05	23.6	25.62	1913.3	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	7	820,450	714,956	0	91.5	87.1	92.1	1.05	23.6	25.62	1913.3	0.0
<b>Residential</b>	25	3,720,780	3,419,035	0	92.4	91.9	95.2	1.01	12.3	12.92	2271.9	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	25	3,720,780	3,419,035	0	92.4	91.9	95.2	1.01	12.3	12.92	2271.9	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	32	4,541,230	4,133,991	0	92.2	91.0	93.9	1.01	14.9	15.88	2271.9	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN OLIVER COUNTY</b>												
<b>Commercial</b>	7	820,450	714,956	0	91.5	87.1	92.1	1.05	23.6	25.62	1913.3	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	7	820,450	714,956	0	91.5	87.1	92.1	1.05	23.6	25.62	1913.3	0.0
<b>Residential</b>	25	3,720,780	3,419,035	0	92.4	91.9	95.2	1.01	12.3	12.92	2271.9	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	25	3,720,780	3,419,035	0	92.4	91.9	95.2	1.01	12.3	12.92	2271.9	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	32	4,541,230	4,133,991	0	92.2	91.0	93.9	1.01	14.9	15.88	2271.9	0.0

**Sales Ratio Study for the year 2023**

County 33 OLIVER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR OLIVER COUNTY</b>												
<b>Agricultural</b>	22	9,381,755	3,902,661	360	53.0	41.6	29.8	1.27	29.1	97.65	241.4	0.0
<b>Commercial</b>	7	820,450	714,956	0	91.5	87.1	92.1	1.05	23.6	25.62	1913.3	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	7	820,450	714,956	0	91.5	87.1	92.1	1.05	23.6	25.62	1913.3	0.0
<b>Residential</b>	30	4,687,680	4,003,049	0	88.2	85.4	91.7	1.03	15.7	17.12	2271.9	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	4,687,680	4,003,049	0	88.2	85.4	91.7	1.03	15.7	17.12	2271.9	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	59	14,889,885	8,620,666	564	75.5	57.9	79.0	1.30	31.4	39.75	2271.9	0.0

**Sales Ratio Study for the year 2023**

County 34 PEMBINA COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	51	37,806,955	7,264,386	5,242	26.8	19.2	22.8	1.40	13.8	60.53	151.4	6.0
<b>AG 161-320</b>	5	7,720,332	1,486,787	3,899	28.2	19.3	25.7	1.46	12.4	48.25	234.5	12.5
<b>AG 321-640</b>	2	4,350,000	1,243,003	1,460	28.6	28.6	28.6	1.00	0.1	0.35	436.1	28.5
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	6	114,870	105,664	0	106.3	92.0	121.2	1.16	25.9	21.37	68000.0	0.0
<b>Vacant Lots</b>	1	3,000	3,038	0	101.3	101.3	101.3	1.00	0.0	0.00	101.3	101.3
<b>Total Comm &amp; VL</b>	7	117,870	108,702	0	105.6	92.2	117.6	1.15	24.5	20.83	68000.0	0.0
<b>Residential</b>	4	405,500	330,633	0	84.3	81.5	75.0	1.03	19.7	26.27	10290900.0	29.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	405,500	330,633	0	84.3	81.5	75.0	1.03	19.7	26.27	10290900.0	29.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	68	49,576,657	10,312,060	0	38.6	20.8	28.6	1.86	22.9	80.07	10290900.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BACKOO</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BATHGATE</b>												
<b>Commercial</b>	1	25,000	30,747	0	123.0	123.0	123.0	1.00	0.0	0.00	123.0	123.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	25,000	30,747	0	123.0	123.0	123.0	1.00	0.0	0.00	123.0	78.1
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	25,000	30,747	0	123.0	123.0	123.0	1.00	0.0	0.00	123.0	78.1

**Sales Ratio Study for the year 2023**

County 34 PEMBINA COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CAVALIER</b>												
<b>Commercial</b>	6	900,850	846,197	0	103.6	93.9	102.6	1.10	26.7	26.04	9450000.0	45.2
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	900,850	846,197	0	103.6	93.9	102.6	1.10	26.7	26.04	9450000.0	45.2
<b>Residential</b>	21	2,378,125	1,907,539	0	88.5	80.2	88.0	1.10	18.3	20.80	1929.1	48.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	21	2,378,125	1,907,539	0	88.5	80.2	88.0	1.10	18.3	20.80	1929.1	48.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	27	3,278,975	2,753,736	0	91.8	84.0	88.3	1.09	21.0	23.78	9450000.0	45.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CRYSTAL</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DRAYTON</b>												
<b>Commercial</b>	2	470,000	449,592	0	95.3	95.7	95.3	1.00	1.8	1.89	97.1	33.2
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	470,000	449,592	0	95.3	95.7	95.3	1.00	1.8	1.89	97.1	33.2
<b>Residential</b>	17	1,662,000	1,355,248	0	97.4	81.5	84.8	1.20	27.9	32.90	248.1	21.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	17	1,662,000	1,355,248	0	97.4	81.5	84.8	1.20	27.9	32.90	248.1	21.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	19	2,132,000	1,804,840	0	97.2	84.7	93.5	1.15	25.6	27.38	248.1	21.7

**Sales Ratio Study for the year 2023**

County 34 PEMBINA COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HAMILTON</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	18,500	18,449	0	99.7	99.7	99.7	1.00	0.0	0.00	99.7	99.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	18,500	18,449	0	99.7	99.7	99.7	1.00	0.0	0.00	99.7	99.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	18,500	18,449	0	99.7	99.7	99.7	1.00	0.0	0.00	99.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HENSEL</b>												
Commercial	1	10,000	3,058	0	30.6	30.6	30.6	1.00	0.0	0.00	30.6	30.6
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	10,000	3,058	0	30.6	30.6	30.6	1.00	0.0	0.00	30.6	30.6
Residential	1	69,200	48,806	0	70.5	70.5	70.5	1.00	0.0	0.00	70.5	70.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	69,200	48,806	0	70.5	70.5	70.5	1.00	0.0	0.00	70.5	70.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	79,200	51,864	0	50.6	65.5	50.6	0.77	20.0	39.56	70.5	30.6
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF NECHE</b>												
Commercial	2	8,000	5,934	0	84.4	74.2	84.4	1.14	27.2	32.23	1239.1	4.7
Vacant Lots	1	1,000	1,575	0	157.5	157.5	157.5	1.00	0.0	0.00	157.5	157.5
<b>Total Comm &amp; VL</b>	3	9,000	7,509	0	108.8	83.4	111.6	1.30	33.4	29.93	1239.1	4.7
Residential	12	1,188,000	970,085	0	108.8	81.7	87.2	1.33	38.3	43.92	206.3	44.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	1,188,000	970,085	0	108.8	81.7	87.2	1.33	38.3	43.92	206.3	44.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	15	1,197,000	977,594	0	108.8	81.7	87.8	1.33	38.9	44.31	1239.1	4.7

**Sales Ratio Study for the year 2023**

County 34 PEMBINA COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PEMBINA</b>												
<b>Commercial</b>	1	4,000	21,186	0	529.7	529.6	529.7	1.00	0.0	0.00	4958800.0	214.8
<b>Vacant Lots</b>	2	54,000	13,873	0	55.4	25.7	55.4	2.16	34.8	62.87	90.2	20.5
<b>Total Comm &amp; VL</b>	3	58,000	35,059	0	213.5	60.4	90.2	3.53	169.7	188.14	4958800.0	20.5
<b>Residential</b>	8	1,209,500	899,522	0	85.2	74.4	77.0	1.15	19.5	25.34	474.1	57.4
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	1,209,500	899,522	0	85.2	74.4	77.0	1.15	19.5	25.34	474.1	57.4
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	11	1,267,500	934,581	0	120.2	73.7	79.2	1.63	61.4	77.53	4958800.0	20.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SAINT THOMAS</b>												
<b>Commercial</b>	1	250,000	132,611	0	53.0	53.0	53.0	1.00	0.0	0.00	53.0	53.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	250,000	132,611	0	53.0	53.0	53.0	1.00	0.0	0.00	53.0	53.0
<b>Residential</b>	5	672,000	539,075	0	81.5	80.2	84.6	1.02	7.8	9.22	93.1	66.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	672,000	539,075	0	81.5	80.2	84.6	1.02	7.8	9.22	93.1	66.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	922,000	671,686	0	76.7	72.9	80.1	1.05	11.8	14.74	93.1	53.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WALHALLA</b>												
<b>Commercial</b>	9	1,492,000	1,146,554	0	76.2	76.8	76.9	0.99	19.7	25.62	257000.0	0.0
<b>Vacant Lots</b>	1	4,558	2,184	0	47.9	47.9	47.9	1.00	0.0	0.00	47.9	47.9
<b>Total Comm &amp; VL</b>	10	1,496,558	1,148,738	0	73.3	76.8	76.2	0.95	20.6	27.05	257000.0	0.0
<b>Residential</b>	8	493,000	485,724	0	96.3	98.5	100.6	0.98	18.7	18.59	17758000.0	63.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	493,000	485,724	0	96.3	98.5	100.6	0.98	18.7	18.59	17758000.0	63.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	18	1,989,558	1,634,462	0	83.5	82.2	83.6	1.02	22.1	26.44	17758000.0	0.0

**Sales Ratio Study for the year 2023**

County 34 PEMBINA COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN PEMBINA COUNTY</b>												
<b>Commercial</b>	23	3,159,850	2,635,879	0	104.5	83.4	93.5	1.25	43.5	46.52	9450000.0	0.0
<b>Vacant Lots</b>	4	59,558	17,632	0	79.0	29.6	69.1	2.67	44.8	64.88	167.0	20.5
<b>Total Comm &amp; VL</b>	27	3,219,408	2,653,511	0	100.7	82.4	90.3	1.22	43.8	48.50	9450000.0	0.0
<b>Residential</b>	73	7,690,325	6,224,448	0	93.8	80.9	86.6	1.16	24.0	27.71	17758000.0	21.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	73	7,690,325	6,224,448	0	93.8	80.9	86.6	1.16	24.0	27.71	17758000.0	21.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	100	10,909,733	8,877,959	0	95.7	81.4	87.4	1.18	29.4	33.64	17758000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR PEMBINA COUNTY</b>												
<b>Agricultural</b>	58	49,877,287	9,994,176	3,788	26.9	20.0	23.2	1.34	13.5	58.32	373300.0	0.0
<b>Commercial</b>	30	3,311,720	2,753,348	0	102.4	83.1	94.4	1.23	42.2	44.73	9450000.0	0.0
<b>Vacant Lots</b>	5	62,558	20,670	0	83.5	33.0	90.2	2.53	38.1	42.24	167.0	20.5
<b>Total Comm &amp; VL</b>	35	3,374,278	2,774,018	0	99.7	82.2	93.5	1.21	41.7	44.60	9450000.0	0.0
<b>Residential</b>	77	8,095,825	6,555,081	0	93.3	81.0	84.8	1.15	24.0	28.30	17758000.0	21.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	77	8,095,825	6,555,081	0	93.3	81.0	84.8	1.15	24.0	28.30	17758000.0	21.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	170	61,347,390	19,323,275	4,572	72.0	31.5	66.4	2.29	36.8	55.42	17758000.0	0.0

**Sales Ratio Study for the year 2023**

County 35 PIERCE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	10	3,313,688	884,368	2,674	29.4	26.7	25.1	1.10	10.1	40.32	52.0	17.7
<b>AG 161-320</b>	4	2,689,500	895,443	1,294	34.5	33.3	32.7	1.04	5.4	16.54	183.0	24.7
<b>AG 321-640</b>	4	5,077,225	1,383,825	1,436	28.4	27.3	27.2	1.04	4.6	16.94	3228920.0	21.5
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	4	247,500	185,717	0	67.6	75.0	67.9	0.90	32.1	47.28	542.6	31.5
<b>Vacant Lots</b>	2	81,250	82,172	0	95.8	101.1	95.8	0.95	38.9	40.63	31250.0	56.8
<b>Total Comm &amp; VL</b>	6	328,750	267,889	0	77.0	81.5	76.6	0.94	34.4	44.94	31250.0	31.5
<b>Residential</b>	3	827,000	325,101	0	71.5	39.3	98.2	1.82	31.5	32.08	359.6	4.7
<b>Lakeshore</b>	3	199,000	88,750	0	52.0	44.6	51.9	1.17	10.3	19.85	67.5	25.6
<b>Total Res &amp; LS</b>	6	1,026,000	413,851	0	61.8	40.3	59.7	1.53	28.6	47.91	359.6	4.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	30	12,435,163	3,845,376	1,555	45.9	30.9	35.7	1.49	21.3	59.75	3228920.0	0.9
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BALTA</b>												
<b>Commercial</b>	1	60,000	60,986	0	101.6	101.6	101.6	1.00	0.0	0.00	101.6	101.6
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	60,000	60,986	0	101.6	101.6	101.6	1.00	0.0	0.00	101.6	101.6
<b>Residential</b>	1	11,000	12,846	0	116.8	116.8	116.8	1.00	0.0	0.00	116.8	116.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	11,000	12,846	0	116.8	116.8	116.8	1.00	0.0	0.00	116.8	116.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	71,000	73,832	0	109.2	104.0	109.2	1.05	7.6	6.96	116.8	101.6
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BARTON</b>												
<b>Commercial</b>	1	1,000	1,950	0	195.0	195.0	195.0	1.00	0.0	0.00	195.0	195.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	1,000	1,950	0	195.0	195.0	195.0	1.00	0.0	0.00	195.0	195.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	1,000	1,950	0	195.0	195.0	195.0	1.00	0.0	0.00	195.0	195.0



**Sales Ratio Study for the year 2023**

County 35 PIERCE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF RUGBY</b>												
Commercial	17	2,503,000	2,766,067	0	111.5	110.5	104.5	1.01	32.1	30.72	32373.0	0.0
Vacant Lots	4	83,300	66,364	0	88.4	79.7	80.6	1.11	31.1	38.59	282.6	34.0
<b>Total Comm &amp; VL</b>	21	2,586,300	2,832,431	0	107.1	109.5	100.0	0.98	34.0	34.00	32373.0	0.0
Residential	40	6,010,937	5,377,842	0	97.0	89.5	94.0	1.08	15.3	16.29	383.1	44.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	40	6,010,937	5,377,842	0	97.0	89.5	94.0	1.08	15.3	16.29	383.1	44.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	61	8,597,237	8,210,273	0	100.5	95.5	94.4	1.05	21.8	23.09	32373.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SELZ</b>												
Commercial	1	60,000	43,875	0	73.1	73.1	73.1	1.00	0.0	0.00	73.1	73.1
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	60,000	43,875	0	73.1	73.1	73.1	1.00	0.0	0.00	73.1	73.1
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	60,000	43,875	0	73.1	73.1	73.1	1.00	0.0	0.00	73.1	73.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WOLFORD</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 35 PIERCE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN PIERCE COUNTY</b>												
<b>Commercial</b>	20	2,624,000	2,872,878	0	113.3	109.5	103.1	1.03	33.5	32.51	32373.0	0.0
<b>Vacant Lots</b>	4	83,300	66,364	0	88.4	79.7	80.6	1.11	31.1	38.59	282.6	34.0
<b>Total Comm &amp; VL</b>	24	2,707,300	2,939,242	0	109.1	108.6	100.8	1.00	34.9	34.62	32373.0	0.0
<b>Residential</b>	41	6,021,937	5,390,688	0	97.5	89.5	94.3	1.09	15.5	16.44	383.1	44.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	41	6,021,937	5,390,688	0	97.5	89.5	94.3	1.09	15.5	16.44	383.1	44.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	65	8,729,237	8,329,930	0	101.8	95.4	94.9	1.07	22.8	24.03	32373.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR PIERCE COUNTY</b>												
<b>Agricultural</b>	18	11,080,413	3,163,636	1,397	30.3	28.6	28.8	1.06	8.0	27.83	3228920.0	0.9
<b>Commercial</b>	24	2,871,500	3,058,595	0	105.7	106.5	100.8	0.99	33.7	33.43	32373.0	0.0
<b>Vacant Lots</b>	6	164,550	148,536	0	90.8	90.3	80.6	1.01	33.7	41.81	31250.0	34.0
<b>Total Comm &amp; VL</b>	30	3,036,050	3,207,131	0	102.7	105.6	98.2	0.97	35.0	35.66	32373.0	0.0
<b>Residential</b>	44	6,848,937	5,715,789	0	95.7	83.5	94.4	1.15	16.7	17.70	383.1	4.7
<b>Lakeshore</b>	3	199,000	88,750	0	52.0	44.6	51.9	1.17	10.3	19.85	67.5	25.6
<b>Total Res &amp; LS</b>	47	7,047,937	5,804,539	0	92.9	82.4	93.6	1.13	18.3	19.55	383.1	4.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	95	21,164,400	12,175,306	0	84.1	57.5	87.1	1.46	31.6	36.28	3228920.0	0.0

**Sales Ratio Study for the year 2023**

County 36 RAMSEY COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	5	1,730,242	540,800	329	40.0	31.3	25.0	1.28	20.3	81.20	13170000.0	0.0
<b>AG 161-320</b>	9	5,319,651	948,900	1,369	17.9	17.8	18.8	1.01	10.0	53.19	19420000.0	0.0
<b>AG 321-640</b>	7	6,884,050	1,980,000	1,164	29.9	28.8	29.2	1.04	12.5	42.81	199.7	0.0
<b>AG 641&amp;OVR</b>	2	3,116,000	943,600	530	37.6	30.3	37.6	1.24	15.0	39.95	128.2	9.6
<b>Commercial</b>	10	2,120,500	1,239,700	0	73.6	58.5	62.3	1.26	30.4	48.84	2300000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	10	2,120,500	1,239,700	0	73.6	58.5	62.3	1.26	30.4	48.84	7410000.0	0.0
<b>Residential</b>	33	9,569,800	8,157,000	0	90.0	85.2	88.9	1.06	11.8	13.27	18430000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	33	9,569,800	8,157,000	0	90.0	85.2	88.9	1.06	11.8	13.27	18430000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	66	28,740,243	13,810,000	0	65.9	48.1	74.8	1.37	30.0	40.11	19420000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BROCKET</b>												
<b>Commercial</b>	1	51,500	89,800	0	174.4	174.4	174.4	1.00	0.0	0.00	174.4	174.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	51,500	89,800	0	174.4	174.4	174.4	1.00	0.0	0.00	50000.0	174.4
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	51,500	89,800	0	174.4	174.4	174.4	1.00	0.0	0.00	50000.0	174.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CHURCHS FERRY</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 36 RAMSEY COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CRARY</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DOYON</b>												
Commercial	1	1,000	4,000	0	400.0	400.0	400.0	1.00	0.0	0.00	400.0	400.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	1,000	4,000	0	400.0	400.0	400.0	1.00	0.0	0.00	400.0	400.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	1,000	4,000	0	400.0	400.0	400.0	1.00	0.0	0.00	400.0	400.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF EDMORE</b>												
Commercial	5	155,731	196,300	0	208.4	126.1	102.9	1.65	131.7	127.99	13570000.0	52.9
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	5	155,731	196,300	0	208.4	126.1	102.9	1.65	131.7	127.99	13570000.0	52.9
Residential	1	149,000	115,700	0	77.7	77.7	77.7	1.00	0.0	0.00	77.7	68.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	149,000	115,700	0	77.7	77.7	77.7	1.00	0.0	0.00	77.7	68.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	304,731	312,000	0	186.6	102.4	95.3	1.82	113.9	119.58	13570000.0	52.9

**Sales Ratio Study for the year 2023**

County 36 RAMSEY COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GARSKE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HAMPDEN</b>												
Commercial	2	233,000	224,700	0	96.4	96.4	96.4	1.00	0.1	0.10	96.5	96.3
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	2	233,000	224,700	0	96.4	96.4	96.4	1.00	0.1	0.10	96.5	96.3
Residential	2	28,000	39,000	0	158.6	139.3	158.7	1.14	24.7	15.57	550000.0	134.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	2	28,000	39,000	0	158.6	139.3	158.7	1.14	24.7	15.57	550000.0	134.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	4	261,000	263,700	0	127.5	101.0	115.3	1.26	31.1	26.98	550000.0	96.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LAWTON</b>												
Commercial	2	69,500	33,400	0	62.0	48.1	62.0	1.29	31.8	51.29	93.8	30.2
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	2	69,500	33,400	0	62.0	48.1	62.0	1.29	31.8	51.29	317.5	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	2	69,500	33,400	0	62.0	48.1	62.0	1.29	31.8	51.29	317.5	0.0

**Sales Ratio Study for the year 2023**

County 36 RAMSEY COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PENN</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SOUTHAM</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF STARKWEATHER</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 36 RAMSEY COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WEBSTER</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN RAMSEY COUNTY</b>												
Commercial	11	510,731	548,200	0	175.8	107.3	96.5	1.64	101.4	105.08	13570000.0	30.2
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	11	510,731	548,200	0	175.8	107.3	96.5	1.64	101.4	105.08	13570000.0	0.0
Residential	3	177,000	154,700	0	131.7	87.4	134.0	1.51	35.2	26.27	550000.0	40.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	177,000	154,700	0	131.7	87.4	134.0	1.51	35.2	26.27	550000.0	40.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	14	687,731	702,900	0	166.3	102.2	99.7	1.63	89.9	90.17	13570000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR RAMSEY COUNTY</b>												
Agricultural	23	17,049,943	4,413,300	801	28.1	25.9	22.6	1.08	14.3	63.27	19420000.0	0.0
Commercial	23	3,353,731	2,477,900	0	124.3	73.9	93.8	1.68	65.4	69.72	13570000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	23	3,353,731	2,477,900	0	124.3	73.9	93.8	1.68	65.4	69.72	13570000.0	0.0
Residential	36	9,746,800	8,311,700	0	93.5	85.3	89.2	1.10	15.0	16.83	18430000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	36	9,746,800	8,311,700	0	93.5	85.3	89.2	1.10	15.0	16.83	18430000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	82	30,150,474	15,202,900	1,406	83.8	50.4	80.6	1.66	41.4	51.40	19420000.0	0.0

**Sales Ratio Study for the year 2023**

County 36 RAMSEY COUNTY - CITY OF DEVILS LAKE

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DEVILS LAKE</b>												
<b>Commercial</b>	36	22,897,000	18,903,300	0	84.9	82.6	82.1	1.03	19.0	23.14	18870000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	36	22,897,000	18,903,300	0	84.9	82.6	82.1	1.03	19.0	23.14	18870000.0	0.0
<b>Residential</b>	70	12,694,200	10,917,800	0	93.8	86.0	85.7	1.09	24.6	28.72	13260000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	70	12,694,200	10,917,800	0	93.8	86.0	85.7	1.09	24.6	28.72	13260000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	106	35,591,200	29,821,100	0	90.8	83.8	84.8	1.08	22.8	26.90	18870000.0	0.0



**Sales Ratio Study for the year 2023**

County 37 RANSOM COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	11	7,409,790	1,647,600	1,265	25.6	22.2	23.8	1.15	7.6	31.93	20550000.0	2.9
<b>AG 161-320</b>	5	5,114,027	1,275,100	1,187	26.1	24.9	25.7	1.05	4.4	17.12	38770000.0	18.6
<b>AG 321-640</b>	1	2,100,000	296,900	264	14.1	14.1	14.1	1.00	0.0	0.00	73810000.0	14.1
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	2	106,000	26,800	0	25.8	25.3	25.8	1.02	0.9	3.49	26.7	24.9
<b>Total Comm &amp; VL</b>	2	106,000	26,800	0	25.8	25.3	25.8	1.02	0.9	3.49	116.9	24.9
<b>Residential</b>	10	2,111,100	1,600,500	0	82.4	75.8	86.4	1.09	19.6	22.70	40240000.0	42.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	10	2,111,100	1,600,500	0	82.4	75.8	86.4	1.09	19.6	22.70	40240000.0	42.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	29	16,840,917	4,846,900	542	44.9	28.8	28.7	1.56	23.4	81.53	104150000.0	1.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ENDERLIN</b>												
<b>Commercial</b>	2	426,000	448,800	0	107.5	105.4	107.5	1.02	7.2	6.70	6200000.0	100.3
<b>Vacant Lots</b>	2	4,499	7,700	0	167.0	171.1	167.1	0.98	37.0	22.15	990000.0	130.0
<b>Total Comm &amp; VL</b>	4	430,499	456,500	0	137.3	106.0	122.4	1.30	29.8	24.36	6200000.0	100.3
<b>Residential</b>	10	950,500	740,800	0	154.4	77.9	93.6	1.98	89.7	95.83	29930000.0	31.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	10	950,500	740,800	0	154.4	77.9	93.6	1.98	89.7	95.83	29930000.0	31.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	14	1,380,999	1,197,300	0	149.5	86.7	104.5	1.72	75.5	72.28	29930000.0	31.7
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ENGLEVALE</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 37 RANSOM COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FORT RANSOM</b>												
Commercial	2	115,500	112,400	0	85.6	97.3	85.7	0.88	22.4	26.15	9500000.0	63.3
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	115,500	112,400	0	85.6	97.3	85.7	0.88	22.4	26.15	9500000.0	63.3
Residential	1	174,000	188,900	0	108.6	108.6	108.6	1.00	0.0	0.00	800000.0	108.6
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	174,000	188,900	0	108.6	108.6	108.6	1.00	0.0	0.00	800000.0	108.6
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	289,500	301,300	0	93.3	104.1	108.0	0.90	15.1	13.98	9500000.0	63.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LISBON</b>												
Commercial	20	4,647,225	4,267,200	0	99.6	91.8	95.0	1.08	21.3	22.43	35830000.0	60.6
Vacant Lots	7	170,400	121,100	0	108.5	71.1	101.3	1.53	41.4	40.87	190000.0	0.0
<b>Total Comm &amp; VL</b>	27	4,817,625	4,388,300	0	101.9	91.1	97.5	1.12	26.7	27.38	35830000.0	0.0
Residential	34	5,273,800	4,308,800	0	86.4	81.7	89.1	1.06	19.5	21.90	31580000.0	40.8
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	34	5,273,800	4,308,800	0	86.4	81.7	89.1	1.06	19.5	21.90	31580000.0	40.8
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	61	10,091,425	8,697,100	0	93.3	86.2	90.8	1.08	22.8	25.11	35830000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MCLEOD</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 37 RANSOM COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SHELDON</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	200	200	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
<b>Total Comm &amp; VL</b>	1	200	200	0	100.0	100.0	100.0	1.00	0.0	0.00	4940000.0	100.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	200	200	0	100.0	100.0	100.0	1.00	0.0	0.00	5090000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN RANSOM COUNTY</b>												
Commercial	24	5,188,725	4,828,400	0	99.1	93.1	97.7	1.06	20.5	20.98	35830000.0	60.6
Vacant Lots	10	175,099	129,000	0	119.4	73.7	115.7	1.62	42.3	36.58	990000.0	0.0
<b>Total Comm &amp; VL</b>	34	5,363,824	4,957,400	0	105.1	92.4	100.0	1.14	27.1	27.10	35830000.0	0.0
Residential	45	6,398,300	5,238,500	0	102.0	81.9	90.8	1.25	35.2	38.77	31580000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	45	6,398,300	5,238,500	0	102.0	81.9	90.8	1.25	35.2	38.77	31580000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	79	11,762,124	10,195,900	0	103.3	86.7	93.2	1.19	32.2	34.55	35830000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR RANSOM COUNTY</b>												
Agricultural	17	14,623,817	3,219,600	480	25.1	22.0	23.8	1.14	6.9	28.99	104150000.0	1.0
Commercial	24	5,188,725	4,828,400	0	99.1	93.1	97.7	1.06	20.5	20.98	35830000.0	60.6
Vacant Lots	12	281,099	155,800	0	103.8	55.4	100.7	1.87	47.8	47.49	990000.0	0.0
<b>Total Comm &amp; VL</b>	36	5,469,824	4,984,200	0	100.7	91.1	99.0	1.11	29.7	30.02	35830000.0	0.0
Residential	55	8,509,400	6,839,000	0	98.4	80.4	90.8	1.22	32.3	35.57	40240000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	55	8,509,400	6,839,000	0	98.4	80.4	90.8	1.22	32.3	35.57	40240000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	108	28,603,041	15,042,800	0	87.6	52.6	82.9	1.67	36.7	44.30	104150000.0	0.0

**Sales Ratio Study for the year 2023**

County 38 RENVILLE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	13	4,954,726	1,487,082	1,556	35.6	30.0	34.4	1.19	10.1	29.36	63.2	18.8
<b>AG 161-320</b>	10	7,837,016	2,425,176	1,500	32.6	30.9	32.7	1.06	5.3	16.21	106.6	5.9
<b>AG 321-640</b>	1	1,529,700	516,620	879	33.8	33.8	33.8	1.00	0.0	0.00	46.7	33.8
<b>AG 641&amp;OVR</b>	1	2,100,000	708,330	862	33.7	33.7	33.7	1.00	0.0	0.00	36.7	27.3
<b>Commercial</b>	1	30,000	33,300	0	111.0	111.0	111.0	1.00	0.0	0.00	111.0	17.5
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	30,000	33,300	0	111.0	111.0	111.0	1.00	0.0	0.00	111.0	17.5
<b>Residential</b>	3	464,000	340,212	0	96.4	73.3	108.7	1.32	31.4	28.89	306.4	33.9
<b>Lakeshore</b>	2	192,900	183,925	0	91.2	95.3	91.3	0.96	4.8	5.26	96.0	35.8
<b>Total Res &amp; LS</b>	5	656,900	524,137	0	94.3	79.8	96.0	1.18	23.3	24.27	306.4	33.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	31	17,108,342	5,694,645	1,332	46.4	33.3	34.9	1.39	18.2	52.15	306.4	5.9
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GLENBURN</b>												
<b>Commercial</b>	2	145,000	79,440	0	66.8	54.8	66.8	1.22	20.5	30.71	87.2	40.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	145,000	79,440	0	66.8	54.8	66.8	1.22	20.5	30.71	316.5	40.8
<b>Residential</b>	21	3,134,200	2,715,830	0	94.1	86.7	82.1	1.09	17.4	21.19	198.6	68.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	21	3,134,200	2,715,830	0	94.1	86.7	82.1	1.09	17.4	21.19	198.6	68.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	23	3,279,200	2,795,270	0	91.7	85.2	82.1	1.08	17.7	21.56	316.5	40.8
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GRANO</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 38 RENVILLE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LORAINÉ</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MOHALL</b>												
Commercial	33	4,919,840	5,464,965	0	123.6	111.1	96.2	1.11	40.7	42.31	896.5	1.6
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	33	4,919,840	5,464,965	0	123.6	111.1	96.2	1.11	40.7	42.31	896.5	1.6
Residential	30	3,253,300	3,107,652	0	109.4	95.5	101.6	1.15	36.9	36.32	689.8	47.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	3,253,300	3,107,652	0	109.4	95.5	101.6	1.15	36.9	36.32	689.8	47.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	63	8,173,140	8,572,617	0	116.8	104.9	96.2	1.11	39.0	40.54	896.5	1.6
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SHERWOOD</b>												
Commercial	2	115,000	121,170	0	106.2	105.4	106.3	1.01	7.0	6.59	113.3	99.2
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	115,000	121,170	0	106.2	105.4	106.3	1.01	7.0	6.59	113.3	99.2
Residential	8	417,850	400,300	0	118.1	95.8	87.3	1.23	47.7	54.67	489.2	46.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	417,850	400,300	0	118.1	95.8	87.3	1.23	47.7	54.67	489.2	46.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	10	532,850	521,470	0	115.7	97.9	96.5	1.18	40.6	42.07	489.2	46.0

**Sales Ratio Study for the year 2023**

County 38 RENVILLE COUNTY

	COUNT	SALES PRICE	ASSESSMENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TOLLEY</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	8,000	9,050	0	113.1	113.1	113.1	1.00	0.0	0.00	113.1	113.1
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	8,000	9,050	0	113.1	113.1	113.1	1.00	0.0	0.00	113.1	113.1
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	8,000	9,050	0	113.1	113.1	113.1	1.00	0.0	0.00	113.1	113.1
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN RENVILLE COUNTY</b>												
Commercial	37	5,179,840	5,665,575	0	119.5	109.4	96.2	1.09	38.4	39.92	896.5	1.6
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	37	5,179,840	5,665,575	0	119.5	109.4	96.2	1.09	38.4	39.92	896.5	1.6
Residential	60	6,813,350	6,232,832	0	105.3	91.5	90.2	1.15	32.8	36.38	689.8	46.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	60	6,813,350	6,232,832	0	105.3	91.5	90.2	1.15	32.8	36.38	689.8	46.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	97	11,993,190	11,898,407	0	110.7	99.2	93.4	1.12	35.1	37.58	896.5	1.6
<b>PROPERTY TYPE DISTRIBUTION FOR RENVILLE COUNTY</b>												
Agricultural	25	16,421,442	5,137,208	1,284	34.3	31.3	33.7	1.10	7.4	21.96	221.1	5.9
Commercial	38	5,209,840	5,698,875	0	119.3	109.4	96.2	1.09	37.8	39.29	896.5	1.6
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	38	5,209,840	5,698,875	0	119.3	109.4	96.2	1.09	37.8	39.29	896.5	1.6
Residential	63	7,277,350	6,573,044	0	104.8	90.3	90.7	1.16	33.0	36.38	689.8	33.9
Lakeshore	2	192,900	183,925	0	91.2	95.3	91.3	0.96	4.8	5.26	96.0	35.8
<b>Total Res &amp; LS</b>	65	7,470,250	6,756,969	0	104.4	90.5	90.7	1.15	32.1	35.39	689.8	33.9
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	128	29,101,532	17,593,052	0	95.1	60.5	87.6	1.57	38.7	44.20	896.5	1.6

**Sales Ratio Study for the year 2023**

County 39 RICHLAND COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	38	27,929,641	6,158,700	1,517	23.1	22.1	20.3	1.05	6.1	30.05	54300000.0	0.0
<b>AG 161-320</b>	6	10,386,379	1,934,000	824	18.5	18.6	19.2	0.99	2.7	14.10	49660000.0	0.0
<b>AG 321-640</b>	2	4,953,000	1,093,700	237	22.0	22.1	22.0	1.00	1.3	5.92	87330000.0	0.0
<b>AG 641&amp;OVR</b>	1	7,929,095	1,584,900	580	20.0	20.0	20.0	1.00	0.0	0.00	231200000.0	0.0
<b>Commercial</b>	7	1,517,000	1,319,800	0	92.0	87.0	90.1	1.06	27.9	30.97	69810000.0	0.0
<b>Vacant Lots</b>	4	301,745	255,700	0	77.2	84.7	78.4	0.91	20.1	25.65	7650000.0	0.0
<b>Total Comm &amp; VL</b>	11	1,818,745	1,575,500	0	86.6	86.6	90.1	1.00	25.1	27.86	69810000.0	0.0
<b>Residential</b>	19	7,754,336	4,981,700	0	85.7	64.2	77.8	1.33	29.4	37.79	38000000.0	0.0
<b>Lakeshore</b>	4	1,920,000	1,445,200	0	74.4	75.3	75.1	0.99	8.2	10.93	55270000.0	62.3
<b>Total Res &amp; LS</b>	23	9,674,336	6,426,900	0	83.7	66.4	77.8	1.26	25.7	33.03	55270000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	81	62,691,196	18,773,700	880	48.5	29.9	27.3	1.62	29.4	107.69	231200000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ABERCROMBIE</b>												
<b>Commercial</b>	1	70,000	50,400	0	72.0	72.0	72.0	1.00	0.0	0.00	19950000.0	0.0
<b>Vacant Lots</b>	2	245,000	174,800	0	83.2	71.3	83.3	1.17	14.2	17.06	97.5	0.0
<b>Total Comm &amp; VL</b>	3	315,000	225,200	0	79.5	71.5	72.0	1.11	9.5	13.19	19950000.0	0.0
<b>Residential</b>	1	62,700	75,800	0	120.9	120.9	120.9	1.00	0.0	0.00	505.3	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	62,700	75,800	0	120.9	120.9	120.9	1.00	0.0	0.00	505.3	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	377,700	301,000	0	89.8	79.7	84.8	1.13	19.4	22.89	19950000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BARNEY</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 39 RICHLAND COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CHRISTINE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	6	1,079,500	851,300	0	83.6	78.9	83.9	1.06	15.8	18.83	17090000.0	55.9
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	6	1,079,500	851,300	0	83.6	78.9	83.9	1.06	15.8	18.83	17090000.0	55.9
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	6	1,079,500	851,300	0	83.6	78.9	83.9	1.06	15.8	18.83	17090000.0	55.9
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF COLFAX</b>												
Commercial	1	120,000	119,700	0	99.8	99.8	99.8	1.00	0.0	0.00	99.8	99.8
Vacant Lots	9	850,171	606,600	0	97.5	71.4	73.9	1.37	33.3	45.06	4410000.0	0.0
Total Comm & VL	10	970,171	726,300	0	97.7	74.9	75.9	1.30	32.6	42.98	4410000.0	0.0
Residential	2	101,100	105,600	0	139.7	104.5	139.7	1.34	58.3	41.73	40290000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	2	101,100	105,600	0	139.7	104.5	139.7	1.34	58.3	41.73	40290000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	12	1,071,271	831,900	0	104.7	77.7	79.6	1.35	37.5	47.11	40290000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DWIGHT</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	4	319,000	293,500	0	104.7	92.0	91.0	1.14	24.0	26.39	5710000.0	72.1
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	4	319,000	293,500	0	104.7	92.0	91.0	1.14	24.0	26.39	5710000.0	72.1
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	4	319,000	293,500	0	104.7	92.0	91.0	1.14	24.0	26.39	5710000.0	72.1



**Sales Ratio Study for the year 2023**

County 39 RICHLAND COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FAIRMOUNT</b>												
<b>Commercial</b>	3	373,900	376,500	0	100.3	100.7	100.0	1.00	2.8	2.80	104.7	7.8
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	373,900	376,500	0	100.3	100.7	100.0	1.00	2.8	2.80	60000.0	0.0
<b>Residential</b>	3	414,900	351,100	0	89.3	84.6	92.1	1.06	8.4	9.12	15510000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	414,900	351,100	0	89.3	84.6	92.1	1.06	8.4	9.12	15510000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	788,800	727,600	0	94.8	92.2	98.2	1.03	6.9	7.03	15510000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GREAT BEND</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HANKINSON</b>												
<b>Commercial</b>	6	606,346	472,800	0	130.2	78.0	99.0	1.67	56.9	57.47	4920000.0	3.6
<b>Vacant Lots</b>	6	93,001	61,700	0	75.9	66.3	65.4	1.14	18.3	28.00	420000.0	0.0
<b>Total Comm &amp; VL</b>	12	699,347	534,500	0	103.1	76.4	76.8	1.35	42.8	55.77	4920000.0	0.0
<b>Residential</b>	15	1,243,940	1,133,200	0	108.0	91.1	103.0	1.19	21.8	21.17	21790000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	15	1,243,940	1,133,200	0	108.0	91.1	103.0	1.19	21.8	21.17	21790000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	27	1,943,287	1,667,700	0	105.8	85.8	91.7	1.23	32.7	35.66	21790000.0	0.0

**Sales Ratio Study for the year 2023**

County 39 RICHLAND COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LIDGERWOOD</b>												
Commercial	6	809,398	744,000	0	88.7	91.9	92.5	0.97	12.6	13.63	5940000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	809,398	744,000	0	88.7	91.9	92.5	0.97	12.6	13.63	5940000.0	0.0
Residential	7	952,852	735,500	0	79.4	77.2	81.9	1.03	10.4	12.70	12640000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	952,852	735,500	0	79.4	77.2	81.9	1.03	10.4	12.70	12640000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	13	1,762,250	1,479,500	0	83.7	84.0	87.9	1.00	12.2	13.88	12640000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MANTADOR</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	50,000	53,000	0	106.0	106.0	106.0	1.00	0.0	0.00	690.0	106.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	50,000	53,000	0	106.0	106.0	106.0	1.00	0.0	0.00	690.0	106.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	50,000	53,000	0	106.0	106.0	106.0	1.00	0.0	0.00	2260000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MOORETON</b>												
Commercial	1	200,000	165,800	0	82.9	82.9	82.9	1.00	0.0	0.00	82.9	82.9
Vacant Lots	1	4,000	6,400	0	160.0	160.0	160.0	1.00	0.0	0.00	160.0	160.0
<b>Total Comm &amp; VL</b>	2	204,000	172,200	0	121.4	84.4	121.5	1.44	38.6	31.78	160.0	82.9
Residential	1	92,500	60,100	0	65.0	65.0	65.0	1.00	0.0	0.00	3740000.0	65.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	92,500	60,100	0	65.0	65.0	65.0	1.00	0.0	0.00	3740000.0	65.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	296,500	232,300	0	102.6	78.3	82.9	1.31	31.7	38.24	3740000.0	65.0

**Sales Ratio Study for the year 2023**

County 39 RICHLAND COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WAHPETON</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WALCOTT</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	2	249,000	232,900	0	90.2	93.5	90.2	0.96	5.2	5.77	13420000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	249,000	232,900	0	90.2	93.5	90.2	0.96	5.2	5.77	13420000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	249,000	232,900	0	90.2	93.5	90.2	0.96	5.2	5.77	13420000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WYNDMERE</b>												
Commercial	6	387,765	447,000	0	115.6	115.3	109.9	1.00	11.8	10.74	8030000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	387,765	447,000	0	115.6	115.3	109.9	1.00	11.8	10.74	8030000.0	0.0
Residential	6	446,990	405,200	0	104.8	90.7	91.2	1.16	24.2	26.54	6250000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	446,990	405,200	0	104.8	90.7	91.2	1.16	24.2	26.54	6250000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	12	834,755	852,200	0	110.2	102.1	104.6	1.08	20.4	19.51	8030000.0	0.0

**Sales Ratio Study for the year 2023**

County 39 RICHLAND COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN RICHLAND COUNTY</b>												
Commercial	24	2,567,409	2,376,200	0	106.8	92.6	100.5	1.15	23.9	23.79	19950000.0	0.0
Vacant Lots	18	1,192,172	849,500	0	92.2	71.3	71.5	1.29	29.5	41.29	4410000.0	0.0
<b>Total Comm &amp; VL</b>	42	3,759,581	3,225,700	0	100.5	85.8	95.6	1.17	29.8	31.19	19950000.0	0.0
Residential	48	5,012,482	4,297,200	0	98.9	85.7	90.9	1.15	21.1	23.21	40290000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	48	5,012,482	4,297,200	0	98.9	85.7	90.9	1.15	21.1	23.21	40290000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	90	8,772,063	7,522,900	0	99.6	85.8	91.9	1.16	25.3	27.53	40290000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR RICHLAND COUNTY</b>												
Agricultural	47	51,198,115	10,771,300	743	22.4	21.0	20.2	1.07	5.3	26.24	231200000.0	0.0
Commercial	31	4,084,409	3,696,000	0	103.4	90.5	100.0	1.14	25.2	25.20	69810000.0	0.0
Vacant Lots	22	1,493,917	1,105,200	0	89.4	74.0	71.5	1.21	27.8	38.91	7650000.0	0.0
<b>Total Comm &amp; VL</b>	53	5,578,326	4,801,200	0	97.6	86.1	91.7	1.13	29.0	31.62	69810000.0	0.0
Residential	67	12,766,818	9,278,900	0	95.1	72.7	88.9	1.31	24.1	27.11	40290000.0	0.0
Lakeshore	4	1,920,000	1,445,200	0	74.4	75.3	75.1	0.99	8.2	10.93	55270000.0	62.3
<b>Total Res &amp; LS</b>	71	14,686,818	10,724,100	0	93.9	73.0	87.9	1.29	23.5	26.73	55270000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	171	71,463,259	26,296,600	1,003	75.4	36.8	74.3	2.05	35.3	47.51	231200000.0	0.0

**Sales Ratio Study for the year 2023**

County 39 RICHLAND COUNTY - CITY OF WAHPETON

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WAHPETON</b>												
Commercial	30	27,275,371	22,626,325	0	89.4	83.0	87.3	1.08	14.6	16.73	206.7	35.9
Vacant Lots	2	198,900	164,200	0	88.7	82.6	88.7	1.07	6.8	7.67	1595.5	0.0
<b>Total Comm &amp; VL</b>	32	27,474,271	22,790,525	0	89.3	83.0	87.3	1.08	14.1	16.16	1595.5	0.0
Residential	75	16,535,102	14,032,500	0	87.6	84.9	86.6	1.03	13.3	15.36	199.2	45.8
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	75	16,535,102	14,032,500	0	87.6	84.9	86.6	1.03	13.3	15.36	199.2	45.8
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	107	44,009,373	36,823,025	0	88.1	83.7	86.7	1.05	13.5	15.57	1595.5	0.0

**Sales Ratio Study for the year 2023**

County 40 ROLETTE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	13	1,655,700	1,456,900	217	90.5	88.0	88.3	1.03	9.6	10.87	126.6	0.0
<b>AG 161-320</b>	1	119,000	110,000	14	92.4	92.4	92.4	1.00	0.0	0.00	92.4	0.0
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	13	594,050	478,400	0	97.4	80.5	96.4	1.21	16.2	16.80	160.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	13	594,050	478,400	0	97.4	80.5	96.4	1.21	16.2	16.80	160.0	0.0
<b>Residential</b>	5	442,000	464,600	0	110.2	105.1	90.8	1.05	19.6	21.59	168.3	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	442,000	464,600	0	110.2	105.1	90.8	1.05	19.6	21.59	168.3	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	32	2,810,750	2,509,900	82	96.4	89.3	90.8	1.08	14.4	15.87	274.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DUNSEITH</b>												
<b>Commercial</b>	3	80,100	98,900	0	116.2	123.5	120.6	0.94	7.6	6.30	166.0	0.0
<b>Vacant Lots</b>	1	1,700	1,400	0	82.4	82.4	82.4	1.00	0.0	0.00	82.4	82.4
<b>Total Comm &amp; VL</b>	4	81,800	100,300	0	107.7	122.6	111.6	0.88	15.3	13.72	166.0	0.0
<b>Residential</b>	8	354,000	355,200	0	123.6	100.3	96.2	1.23	32.3	33.58	200.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	354,000	355,200	0	123.6	100.3	96.2	1.23	32.3	33.58	200.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	12	435,800	455,500	0	118.3	104.5	99.6	1.13	27.6	27.71	200.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MYLO</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 40 ROLETTE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ROLETTE</b>												
Commercial	1	101,000	72,300	0	71.6	71.6	71.6	1.00	0.0	0.00	71.6	0.0
Vacant Lots	1	1,000	900	0	90.0	90.0	90.0	1.00	0.0	0.00	90.0	90.0
<b>Total Comm &amp; VL</b>	2	102,000	73,200	0	80.8	71.8	80.8	1.13	9.2	11.39	90.0	0.0
Residential	3	269,000	242,000	0	112.9	90.0	92.8	1.25	34.7	37.39	175.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	269,000	242,000	0	112.9	90.0	92.8	1.25	34.7	37.39	175.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	371,000	315,200	0	100.1	85.0	90.0	1.18	25.1	27.89	175.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ROLLA</b>												
Commercial	10	784,500	636,600	0	85.8	81.1	81.7	1.06	12.1	14.82	135.6	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	10	784,500	636,600	0	85.8	81.1	81.7	1.06	12.1	14.82	135.6	0.0
Residential	16	1,891,900	1,746,580	0	97.7	92.3	92.5	1.06	12.4	13.41	393.2	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	16	1,891,900	1,746,580	0	97.7	92.3	92.5	1.06	12.4	13.41	393.2	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	26	2,676,400	2,383,180	0	93.1	89.0	90.3	1.05	13.2	14.63	393.2	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ST. JOHN</b>												
Commercial	2	17,000	17,400	0	93.6	102.4	93.6	0.91	13.5	14.43	107.1	0.0
Vacant Lots	2	11,700	10,900	0	82.3	93.2	82.3	0.88	22.3	27.10	104.6	60.0
<b>Total Comm &amp; VL</b>	4	28,700	28,300	0	87.9	98.6	92.3	0.89	17.9	19.39	107.1	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	28,700	28,300	0	87.9	98.6	92.3	0.89	17.9	19.39	107.1	0.0

**Sales Ratio Study for the year 2023**

County 40 ROLETTE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN ROLETTE COUNTY</b>												
<b>Commercial</b>	16	982,600	825,200	0	91.6	84.0	86.2	1.09	16.1	18.69	166.0	0.0
<b>Vacant Lots</b>	4	14,400	13,200	0	84.2	91.7	86.2	0.92	13.0	15.08	104.6	0.0
<b>Total Comm &amp; VL</b>	20	997,000	838,400	0	90.1	84.1	86.2	1.07	15.5	17.99	166.0	0.0
<b>Residential</b>	27	2,514,900	2,343,780	0	107.1	93.2	93.3	1.15	21.1	22.62	393.2	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	27	2,514,900	2,343,780	0	107.1	93.2	93.3	1.15	21.1	22.62	393.2	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	47	3,511,900	3,182,180	0	99.8	90.6	91.3	1.10	19.2	21.03	393.2	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ROLETTE COUNTY</b>												
<b>Agricultural</b>	14	1,774,700	1,566,900	52	90.6	88.3	88.4	1.03	9.2	10.41	274.7	0.0
<b>Commercial</b>	31	3,901,650	2,053,600	0	91.9	52.6	90.0	1.75	18.4	20.44	166.0	0.0
<b>Vacant Lots</b>	4	14,400	13,200	0	84.2	91.7	86.2	0.92	13.0	15.08	104.6	0.0
<b>Total Comm &amp; VL</b>	35	3,916,050	2,066,800	0	91.0	52.8	90.0	1.72	17.8	19.78	166.0	0.0
<b>Residential</b>	32	2,956,900	2,808,380	0	107.6	95.0	93.1	1.13	21.0	22.57	393.2	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	32	2,956,900	2,808,380	0	107.6	95.0	93.1	1.13	21.0	22.57	393.2	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	81	8,647,650	6,442,080	0	97.5	74.5	90.9	1.31	17.8	19.58	393.2	0.0

**Sales Ratio Study for the year 2023**

County 41 SARGENT COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	19	11,584,220	2,586,100	1,883	24.0	22.3	22.5	1.08	7.1	31.56	2060000.0	0.0
<b>AG 161-320</b>	8	10,070,200	2,355,200	1,090	27.9	23.4	22.5	1.19	8.8	39.20	101.7	0.0
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	2	295,500	317,600	0	119.4	107.5	119.5	1.11	26.2	21.93	18660000.0	0.0
<b>Vacant Lots</b>	3	35,000	28,600	0	84.3	81.7	80.0	1.03	10.7	13.37	102.5	0.0
<b>Total Comm &amp; VL</b>	5	330,500	346,200	0	98.4	104.8	93.2	0.94	19.5	20.92	18660000.0	0.0
<b>Residential</b>	7	1,312,000	818,500	0	68.5	62.4	74.5	1.10	19.8	26.58	108.2	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	1,312,000	818,500	0	68.5	62.4	74.5	1.10	19.8	26.58	108.2	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	39	23,296,920	6,106,000	0	42.3	26.2	26.6	1.61	22.9	86.09	18660000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CAYUGA</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	1	500	900	0	180.0	180.0	180.0	1.00	0.0	0.00	1780.8	0.0
<b>Total Comm &amp; VL</b>	1	500	900	0	180.0	180.0	180.0	1.00	0.0	0.00	1780.8	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	500	900	0	180.0	180.0	180.0	1.00	0.0	0.00	1960.8	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF COGSWELL</b>												
<b>Commercial</b>	2	18,300	23,400	0	132.0	127.9	132.0	1.03	33.0	25.00	165.0	0.0
<b>Vacant Lots</b>	2	3,000	2,644	0	128.4	88.1	128.4	1.46	60.4	47.04	1200.0	0.0
<b>Total Comm &amp; VL</b>	4	21,300	26,044	0	130.2	122.3	132.0	1.06	46.7	35.38	1200.0	0.0
<b>Residential</b>	1	10,000	19,400	0	194.0	194.0	194.0	1.00	0.0	0.00	571.1	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	10,000	19,400	0	194.0	194.0	194.0	1.00	0.0	0.00	571.1	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	31,300	45,444	0	143.0	145.2	165.0	0.98	43.2	26.18	1200.0	0.0



**Sales Ratio Study for the year 2023**

County 41 SARGENT COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FORMAN</b>												
Commercial	10	1,321,907	1,196,400	0	125.8	90.5	102.9	1.39	43.5	42.29	2145.2	0.0
Vacant Lots	2	8,000	9,100	0	111.0	113.8	111.0	0.98	11.0	9.91	800000.0	0.0
<b>Total Comm &amp; VL</b>	12	1,329,907	1,205,500	0	123.3	90.6	102.9	1.36	38.1	37.04	800000.0	0.0
Residential	6	915,500	708,300	0	85.2	77.4	89.3	1.10	26.7	29.92	118.8	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	915,500	708,300	0	85.2	77.4	89.3	1.10	26.7	29.92	118.8	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	18	2,245,407	1,913,800	0	110.6	85.2	100.7	1.30	34.6	34.36	800000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GWINNER</b>												
Commercial	9	3,298,000	2,403,100	0	76.6	72.9	70.6	1.05	22.1	31.30	2129.3	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	9	3,298,000	2,403,100	0	76.6	72.9	70.6	1.05	22.1	31.30	2129.3	0.0
Residential	6	969,000	690,300	0	72.5	71.2	68.8	1.02	14.2	20.65	103.9	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	969,000	690,300	0	72.5	71.2	68.8	1.02	14.2	20.65	103.9	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	16	4,344,000	3,163,200	0	75.9	72.8	71.5	1.04	19.0	26.57	2129.3	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HAVANA</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 41 SARGENT COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MILNOR</b>												
Commercial	8	1,123,918	895,900	0	94.9	79.7	88.4	1.19	39.5	44.68	2710000.0	0.0
Vacant Lots	1	5,000	2,800	0	56.0	56.0	56.0	1.00	0.0	0.00	980.0	0.0
<b>Total Comm &amp; VL</b>	9	1,128,918	898,700	0	90.6	79.6	79.5	1.14	37.7	47.42	2710000.0	0.0
Residential	8	1,069,100	935,200	0	136.0	87.5	84.4	1.55	59.6	70.66	498.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	1,069,100	935,200	0	136.0	87.5	84.4	1.55	59.6	70.66	498.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	17	2,198,018	1,833,900	0	112.0	83.4	80.7	1.34	48.0	59.48	2710000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF RUTLAND</b>												
Commercial	3	420,000	280,600	0	67.9	66.8	49.8	1.02	27.7	55.62	1089.7	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	420,000	280,600	0	67.9	66.8	49.8	1.02	27.7	55.62	1325.0	0.0
Residential	3	286,000	182,500	0	58.5	63.8	47.6	0.92	11.7	24.58	610.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	286,000	182,500	0	58.5	63.8	47.6	0.92	11.7	24.58	610.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	706,000	463,100	0	63.2	65.6	48.7	0.96	20.1	41.27	1325.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN SARGENT COUNTY</b>												
Commercial	32	6,182,125	4,799,400	0	99.2	77.6	88.8	1.28	38.5	43.38	2710000.0	0.0
Vacant Lots	6	16,500	15,444	0	119.1	93.6	111.0	1.27	44.5	40.09	800000.0	0.0
<b>Total Comm &amp; VL</b>	38	6,198,625	4,814,844	0	102.3	77.7	96.2	1.32	39.7	41.27	2710000.0	0.0
Residential	24	3,249,600	2,535,700	0	100.2	78.0	80.5	1.28	38.3	47.58	3371.6	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	24	3,249,600	2,535,700	0	100.2	78.0	80.5	1.28	38.3	47.58	3371.6	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	63	9,525,225	7,420,344	0	101.3	77.9	82.4	1.30	39.1	47.45	2710000.0	0.0

**Sales Ratio Study for the year 2023**

County 41 SARGENT COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR SARGENT COUNTY</b>												
<b>Agricultural</b>	28	21,731,420	5,011,100	800	27.5	23.1	22.6	1.19	9.8	43.46	3720000.0	0.0
<b>Commercial</b>	34	6,477,625	5,117,000	0	100.4	79.0	94.2	1.27	37.7	40.04	18660000.0	0.0
<b>Vacant Lots</b>	9	51,500	44,044	0	107.5	85.5	100.0	1.26	35.4	35.40	800000.0	0.0
<b>Total Comm &amp; VL</b>	43	6,529,125	5,161,044	0	101.9	79.0	95.1	1.29	37.4	39.33	18660000.0	0.0
<b>Residential</b>	31	4,561,600	3,354,200	0	93.0	73.5	78.5	1.27	34.4	43.82	3371.6	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	31	4,561,600	3,354,200	0	93.0	73.5	78.5	1.27	34.4	43.82	3371.6	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	102	32,822,145	13,526,344	0	78.8	41.2	70.6	1.91	40.6	57.55	18660000.0	0.0

**Sales Ratio Study for the year 2023**

County 42 SHERIDAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	21	8,584,318	2,875,705	2,306	41.1	33.5	41.2	1.23	10.5	25.49	207.4	18.3
<b>AG 161-320</b>	15	6,292,840	2,255,295	1,236	40.8	35.8	40.7	1.14	8.7	21.38	78.9	22.5
<b>AG 321-640</b>	3	1,546,700	804,180	529	50.6	52.0	47.0	0.97	4.1	8.72	58.6	29.1
<b>AG 641&amp;OVR</b>	1	894,750	419,060	253	46.8	46.8	46.8	1.00	0.0	0.00	105.9	24.2
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	2	169,200	137,643	0	78.0	81.3	78.0	0.96	3.6	4.62	4133.7	15.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	169,200	137,643	0	78.0	81.3	78.0	0.96	3.6	4.62	4133.7	15.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	42	17,487,808	6,491,883	1,005	43.6	37.1	42.4	1.18	10.8	25.47	269300.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GOODRICH</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	6	17,801	14,880	0	105.7	83.6	98.0	1.26	33.0	33.69	216.0	28.6
<b>Total Comm &amp; VL</b>	6	17,801	14,880	0	105.7	83.6	98.0	1.26	33.0	33.69	216.0	28.6
<b>Residential</b>	22	551,350	521,150	0	104.2	94.5	100.0	1.10	31.3	31.30	316000.0	18.4
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	22	551,350	521,150	0	104.2	94.5	100.0	1.10	31.3	31.30	316000.0	18.4
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	28	569,151	536,030	0	104.5	94.2	100.0	1.11	31.6	31.60	316000.0	18.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MCCLUSKY</b>												
<b>Commercial</b>	4	258,500	188,489	0	119.0	72.9	102.9	1.63	43.6	42.39	211.3	59.1
<b>Vacant Lots</b>	1	23,886	18,031	0	75.5	75.5	75.5	1.00	0.0	0.00	235200.0	75.5
<b>Total Comm &amp; VL</b>	5	282,386	206,520	0	110.3	73.1	91.8	1.51	38.1	41.50	235200.0	59.1
<b>Residential</b>	18	1,212,827	906,665	0	87.8	74.8	80.1	1.17	23.6	29.48	3205850.0	42.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	18	1,212,827	906,665	0	87.8	74.8	80.1	1.17	23.6	29.48	3205850.0	42.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	23	1,495,213	1,113,185	0	92.7	74.4	81.9	1.25	27.2	33.21	3205850.0	42.1

**Sales Ratio Study for the year 2023**

County 42 SHERIDAN COUNTY

	COUNT	SALES PRICE	ASSESSMENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MARTIN</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN SHERIDAN COUNTY</b>												
Commercial	4	258,500	188,489	0	119.0	72.9	102.9	1.63	43.6	42.39	211.3	59.1
Vacant Lots	7	41,687	32,911	0	101.4	78.9	95.9	1.29	31.2	32.53	235200.0	28.6
<b>Total Comm &amp; VL</b>	11	300,187	221,400	0	107.8	73.8	95.9	1.46	35.7	37.23	235200.0	28.6
Residential	40	1,764,177	1,427,815	0	96.8	80.9	97.3	1.20	28.9	29.72	3205850.0	18.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	40	1,764,177	1,427,815	0	96.8	80.9	97.3	1.20	28.9	29.72	3205850.0	18.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	51	2,064,364	1,649,215	0	99.2	79.9	97.0	1.24	30.4	31.34	3205850.0	18.4
<b>PROPERTY TYPE DISTRIBUTION FOR SHERIDAN COUNTY</b>												
Agricultural	40	17,318,608	6,354,240	1,089	41.8	36.7	42.2	1.14	9.6	22.75	269300.0	0.0
Commercial	4	258,500	188,489	0	119.0	72.9	102.9	1.63	43.6	42.39	292.0	26.2
Vacant Lots	7	41,687	32,911	0	101.4	78.9	95.9	1.29	31.2	32.53	235200.0	28.6
<b>Total Comm &amp; VL</b>	11	300,187	221,400	0	107.8	73.8	95.9	1.46	35.7	37.23	235200.0	26.2
Residential	42	1,933,377	1,565,458	0	95.9	81.0	96.5	1.18	28.4	29.45	3205850.0	15.8
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	42	1,933,377	1,565,458	0	95.9	81.0	96.5	1.18	28.4	29.45	3205850.0	15.8
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	93	19,552,172	8,141,098	1,124	74.1	41.6	65.0	1.78	32.8	50.46	3205850.0	0.0

**Sales Ratio Study for the year 2023**

County 43 SIOUX COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	1	75,000	57,700	53	76.9	76.9	76.9	1.00	0.0	0.00	258.7	0.0
<b>AG 161-320</b>	5	845,800	727,500	385	112.8	86.0	96.8	1.31	41.0	42.36	232.4	0.0
<b>AG 321-640</b>	4	1,818,400	1,041,200	344	67.2	57.3	71.4	1.17	36.8	51.54	103.9	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	4	305,500	368,300	0	151.4	120.6	101.0	1.26	50.6	50.10	303.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	4	305,500	368,300	0	151.4	120.6	101.0	1.26	50.6	50.10	303.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	14	3,044,700	2,194,700	181	108.2	72.1	100.8	1.50	41.6	41.29	450000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FORT YATES</b>												
<b>Commercial</b>	1	83,900	83,600	0	99.6	99.6	99.6	1.00	0.0	0.00	133.9	98.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	83,900	83,600	0	99.6	99.6	99.6	1.00	0.0	0.00	133.9	98.4
<b>Residential</b>	3	187,400	143,100	0	83.4	76.4	102.3	1.09	19.5	19.06	103.3	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	187,400	143,100	0	83.4	76.4	102.3	1.09	19.5	19.06	103.3	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	271,300	226,700	0	87.5	83.6	101.0	1.05	15.3	15.16	133.9	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SELFRIDGE</b>												
<b>Commercial</b>	1	86,800	86,800	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	86,800	86,800	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
<b>Residential</b>	6	168,700	194,700	0	122.5	115.4	106.2	1.06	23.1	21.76	200.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	168,700	194,700	0	122.5	115.4	106.2	1.06	23.1	21.76	200.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	255,500	281,500	0	119.3	110.2	103.6	1.08	20.3	19.59	200.0	0.0

**Sales Ratio Study for the year 2023**

County 43 SIOUX COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SOLEN</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	5	197,000	199,600	0	101.8	101.3	101.7	1.00	0.6	0.59	102.5	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	197,000	199,600	0	101.8	101.3	101.7	1.00	0.6	0.59	102.5	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	197,000	199,600	0	101.8	101.3	101.7	1.00	0.6	0.59	194.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN SIOUX COUNTY</b>												
Commercial	2	170,700	170,400	0	99.8	99.8	99.8	1.00	0.2	0.20	194.7	98.4
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	170,700	170,400	0	99.8	99.8	99.8	1.00	0.2	0.20	194.7	98.4
Residential	14	553,100	537,400	0	106.7	97.2	102.4	1.10	14.5	14.16	200.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	14	553,100	537,400	0	106.7	97.2	102.4	1.10	14.5	14.16	200.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	16	723,800	707,800	0	105.8	97.8	102.2	1.08	13.0	12.73	200.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR SIOUX COUNTY</b>												
Agricultural	10	2,739,200	1,826,400	162	90.9	66.7	96.8	1.36	37.2	38.45	258.7	0.0
Commercial	6	1,480,100	1,480,800	0	97.8	100.0	100.6	0.98	3.9	3.88	450000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	1,480,100	1,480,800	0	97.8	100.0	100.6	0.98	3.9	3.88	450000.0	0.0
Residential	30	1,853,300	1,863,400	0	107.7	100.5	101.4	1.07	21.6	21.31	303.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	1,853,300	1,863,400	0	107.7	100.5	101.4	1.07	21.6	21.31	303.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	46	6,072,600	5,170,600	357	102.8	85.1	101.1	1.21	22.9	22.65	450000.0	0.0

**Sales Ratio Study for the year 2023**

County 44 SLOPE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	4	1,349,240	277,294	1,364	22.3	20.6	20.2	1.08	3.6	17.82	81.8	17.9
<b>AG 161-320</b>	2	755,800	203,576	374	26.8	26.9	26.8	1.00	7.8	29.10	171.4	19.0
<b>AG 321-640</b>	1	630,000	220,157	1,050	34.9	34.9	34.9	1.00	0.0	0.00	34.9	34.9
<b>AG 641&amp;OVR</b>	1	880,000	313,927	1,111	35.7	35.7	35.7	1.00	0.0	0.00	35.7	35.7
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	8	3,615,040	1,014,954	821	26.7	28.1	25.9	0.95	7.3	28.19	171.4	17.9
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF AMIDON</b>												
<b>Commercial</b>	1	67,000	60,800	0	90.7	90.7	90.7	1.00	0.0	0.00	90.7	90.7
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	67,000	60,800	0	90.7	90.7	90.7	1.00	0.0	0.00	90.7	90.7
<b>Residential</b>	2	74,000	67,900	0	92.4	91.8	92.4	1.01	2.0	2.16	94.4	90.4
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	74,000	67,900	0	92.4	91.8	92.4	1.01	2.0	2.16	94.4	90.4
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	141,000	128,700	0	91.8	91.3	90.7	1.01	1.3	1.43	94.4	90.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MARMARTH</b>												
<b>Commercial</b>	5	279,400	258,400	0	92.3	92.5	91.6	1.00	1.5	1.64	259000.0	25.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	5	279,400	258,400	0	92.3	92.5	91.6	1.00	1.5	1.64	259000.0	25.0
<b>Residential</b>	14	368,700	339,500	0	93.0	92.1	91.4	1.01	3.1	3.39	112.5	86.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	14	368,700	339,500	0	93.0	92.1	91.4	1.01	3.1	3.39	112.5	86.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	19	648,100	597,900	0	92.8	92.3	91.6	1.01	2.7	2.95	259000.0	25.0



**Sales Ratio Study for the year 2023**

County 44 SLOPE COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN SLOPE COUNTY</b>												
<b>Commercial</b>	6	346,400	319,200	0	92.0	92.1	91.3	1.00	1.4	1.53	259000.0	25.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	346,400	319,200	0	92.0	92.1	91.3	1.00	1.4	1.53	259000.0	25.0
<b>Residential</b>	16	442,700	407,400	0	92.9	92.0	91.4	1.01	3.0	3.28	112.5	86.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	16	442,700	407,400	0	92.9	92.0	91.4	1.01	3.0	3.28	112.5	86.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	22	789,100	726,600	0	92.7	92.1	91.3	1.01	2.5	2.74	259000.0	25.0
<b>PROPERTY TYPE DISTRIBUTION FOR SLOPE COUNTY</b>												
<b>Agricultural</b>	8	3,615,040	1,014,954	821	26.7	28.1	25.9	0.95	7.3	28.19	171.4	17.9
<b>Commercial</b>	6	346,400	319,200	0	92.0	92.1	91.3	1.00	1.4	1.53	259000.0	25.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	346,400	319,200	0	92.0	92.1	91.3	1.00	1.4	1.53	259000.0	25.0
<b>Residential</b>	16	442,700	407,400	0	92.9	92.0	91.4	1.01	3.0	3.28	112.5	86.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	16	442,700	407,400	0	92.9	92.0	91.4	1.01	3.0	3.28	112.5	86.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	30	4,404,140	1,741,554	1,001	75.1	39.5	90.6	1.90	19.0	20.97	259000.0	17.9

**Sales Ratio Study for the year 2023**

County 45 STARK COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	10	3,356,930	730,801	1,304	23.7	21.8	21.8	1.09	7.6	34.86	44.3	10.7
<b>AG 161-320</b>	5	2,094,893	566,905	1,068	26.5	27.1	25.3	0.98	5.6	22.13	76.4	1.3
<b>AG 321-640</b>	4	741,024,271	954,721	429,082	18.8	0.1	20.9	188.00	10.6	50.84	33.7	0.0
<b>AG 641&amp;OVR</b>	1	868,000	477,733	690	55.0	55.0	55.0	1.00	0.0	0.00	55.0	55.0
<b>Commercial</b>	8	4,400,000	4,004,600	0	90.5	91.0	75.7	0.99	35.3	46.63	170.5	40.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	8	4,400,000	4,004,600	0	90.5	91.0	75.7	0.99	35.3	46.63	170.5	40.0
<b>Residential</b>	12	4,682,624	3,921,975	0	88.6	83.8	83.4	1.06	12.4	14.88	32160000.0	50.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	4,682,624	3,921,975	0	88.6	83.8	83.4	1.06	12.4	14.88	32160000.0	50.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	40	756,426,718	10,656,735	98,467	57.2	1.4	42.2	40.86	33.1	78.53	32160000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BELFIELD</b>												
<b>Commercial</b>	12	1,544,000	1,829,600	0	122.5	118.5	105.2	1.03	45.4	43.18	241.7	66.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	12	1,544,000	1,829,600	0	122.5	118.5	105.2	1.03	45.4	43.18	241.7	66.1
<b>Residential</b>	12	1,231,900	1,191,100	0	104.1	96.7	104.6	1.08	22.5	21.52	838000.0	51.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	1,231,900	1,191,100	0	104.1	96.7	104.6	1.08	22.5	21.52	838000.0	51.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	24	2,775,900	3,020,700	0	113.3	108.8	104.6	1.04	33.9	32.42	838000.0	51.9
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GLADSTONE</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	5	1,058,000	872,200	0	96.7	82.4	88.4	1.17	20.7	23.42	212.3	52.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	1,058,000	872,200	0	96.7	82.4	88.4	1.17	20.7	23.42	212.3	52.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	1,058,000	872,200	0	96.7	82.4	88.4	1.17	20.7	23.42	212.3	52.0

**Sales Ratio Study for the year 2023**

County 45 STARK COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF RICHARDTON</b>												
<b>Commercial</b>	2	460,000	370,400	0	80.5	80.5	80.5	1.00	0.0	0.00	4540000.0	80.5
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	460,000	370,400	0	80.5	80.5	80.5	1.00	0.0	0.00	4540000.0	80.5
<b>Residential</b>	8	1,074,000	1,005,900	0	108.6	93.7	106.3	1.16	22.4	21.08	253.8	64.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	1,074,000	1,005,900	0	108.6	93.7	106.3	1.16	22.4	21.08	253.8	64.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	10	1,534,000	1,376,300	0	103.0	89.7	90.4	1.15	20.7	22.91	4540000.0	64.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SOUTH HEART</b>												
<b>Commercial</b>	8	1,630,000	1,524,600	0	93.6	93.5	92.2	1.00	2.8	3.04	100.5	15.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	8	1,630,000	1,524,600	0	93.6	93.5	92.2	1.00	2.8	3.04	100.5	15.0
<b>Residential</b>	3	455,500	467,500	0	131.0	102.6	94.7	1.28	38.7	40.87	207.1	59.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	455,500	467,500	0	131.0	102.6	94.7	1.28	38.7	40.87	207.1	59.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	11	2,085,500	1,992,100	0	103.8	95.5	92.2	1.09	12.8	13.88	207.1	15.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TAYLOR</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	2	308,500	266,900	0	170.7	86.5	170.7	1.97	103.3	60.52	274.0	51.1
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	308,500	266,900	0	170.7	86.5	170.7	1.97	103.3	60.52	274.0	51.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	308,500	266,900	0	170.7	86.5	170.7	1.97	103.3	60.52	274.0	51.1

**Sales Ratio Study for the year 2023**

County 45 STARK COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN STARK COUNTY</b>												
Commercial	22	3,634,000	3,724,600	0	108.2	102.5	92.1	1.06	26.8	29.10	4540000.0	15.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	22	3,634,000	3,724,600	0	108.2	102.5	92.1	1.06	26.8	29.10	4540000.0	15.0
Residential	30	4,127,900	3,803,600	0	111.2	92.1	98.9	1.21	29.9	30.25	838000.0	51.1
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	4,127,900	3,803,600	0	111.2	92.1	98.9	1.21	29.9	30.25	838000.0	51.1
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	52	7,761,900	7,528,200	0	109.9	97.0	92.2	1.13	28.8	31.24	4540000.0	15.0
<b>PROPERTY TYPE DISTRIBUTION FOR STARK COUNTY</b>												
Agricultural	20	747,344,094	2,730,160	99,354	25.0	0.4	24.7	62.50	9.0	36.51	76.4	0.0
Commercial	30	8,034,000	7,729,200	0	103.4	96.2	90.8	1.07	30.5	33.59	4540000.0	15.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	30	8,034,000	7,729,200	0	103.4	96.2	90.8	1.07	30.5	33.59	4540000.0	15.0
Residential	42	8,810,524	7,725,575	0	104.7	87.7	90.8	1.19	25.9	28.52	32160000.0	50.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	42	8,810,524	7,725,575	0	104.7	87.7	90.8	1.19	25.9	28.52	32160000.0	50.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	92	764,188,618	18,184,935	99,478	87.0	2.4	83.3	36.25	35.4	42.50	32160000.0	0.0

**Sales Ratio Study for the year 2023**

County 45 STARK COUNTY - CITY OF DICKINSON

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DICKINSON</b>												
Commercial	33	47,177,500	49,859,500	0	92.8	105.7	88.9	0.88	19.0	21.37	572.5	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	33	47,177,500	49,859,500	0	92.8	105.7	88.9	0.88	19.0	21.37	572.5	0.0
Residential	258	68,770,231	60,625,800	0	89.0	88.2	86.9	1.01	11.1	12.78	1635.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	258	68,770,231	60,625,800	0	89.0	88.2	86.9	1.01	11.1	12.78	1635.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	291	115,947,731	110,485,300	0	89.4	95.3	87.0	0.94	12.0	13.79	1635.0	0.0

**Sales Ratio Study for the year 2023**

County 46 STEELE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	31	16,002,860	4,755,794	1,670	54.4	29.7	30.1	1.83	32.9	109.30	6591000.0	0.0
<b>AG 161-320</b>	13	13,308,205	3,858,120	1,353	40.3	29.0	30.6	1.39	17.1	55.88	299.0	0.0
<b>AG 321-640</b>	1	198,400	617,330	68	311.2	311.2	311.2	1.00	0.0	0.00	311.2	0.0
<b>AG 641&amp;OVR</b>	1	2,304,000	1,341,200	327	58.2	58.2	58.2	1.00	0.0	0.00	58.2	0.0
<b>Commercial</b>	6	1,690,000	1,739,047	0	93.4	102.9	86.6	0.91	14.5	16.75	67964100.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	1,690,000	1,739,047	0	93.4	102.9	86.6	0.91	14.5	16.75	67964100.0	0.0
<b>Residential</b>	12	3,160,000	2,325,855	0	76.9	73.6	77.0	1.04	13.6	17.67	467.2	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	3,160,000	2,325,855	0	76.9	73.6	77.0	1.04	13.6	17.67	467.2	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	64	36,663,465	14,637,346	1,204	63.5	39.9	34.5	1.59	38.1	110.60	67964100.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FINLEY</b>												
<b>Commercial</b>	5	232,289	228,880	0	118.1	98.5	95.4	1.20	25.6	26.83	319.7	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	5	232,289	228,880	0	118.1	98.5	95.4	1.20	25.6	26.83	319.7	0.0
<b>Residential</b>	12	879,700	818,886	0	96.5	93.1	94.7	1.04	11.8	12.47	159.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	879,700	818,886	0	96.5	93.1	94.7	1.04	11.8	12.47	159.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	17	1,111,989	1,047,766	0	102.9	94.2	95.4	1.09	15.9	16.67	319.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HOPE</b>												
<b>Commercial</b>	1	2,500	2,566	0	102.6	102.6	102.6	1.00	0.0	0.00	2595575.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	2,500	2,566	0	102.6	102.6	102.6	1.00	0.0	0.00	2595575.0	0.0
<b>Residential</b>	7	877,000	743,026	0	91.7	84.7	93.9	1.08	10.6	11.29	4037200.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	877,000	743,026	0	91.7	84.7	93.9	1.08	10.6	11.29	4037200.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	8	879,500	745,592	0	93.1	84.8	95.2	1.10	10.3	10.83	4037200.0	0.0

**Sales Ratio Study for the year 2023**

County 46 STEELE COUNTY

	COUNT	SALES PRICE	ASSESSMENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LUVERNE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SHARON</b>												
Commercial	2	4,500	4,575	0	97.5	101.7	97.5	0.96	7.5	7.69	378.0	39.7
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	4,500	4,575	0	97.5	101.7	97.5	0.96	7.5	7.69	378.0	39.7
Residential	1	18,000	16,989	0	94.4	94.4	94.4	1.00	0.0	0.00	519.2	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	18,000	16,989	0	94.4	94.4	94.4	1.00	0.0	0.00	519.2	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	22,500	21,564	0	96.5	95.8	94.4	1.01	5.0	5.30	519.2	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN STEELE COUNTY</b>												
Commercial	8	239,289	236,021	0	111.0	98.6	99.0	1.13	18.8	18.99	2595575.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	8	239,289	236,021	0	111.0	98.6	99.0	1.13	18.8	18.99	2595575.0	0.0
Residential	20	1,774,700	1,578,901	0	94.8	89.0	94.2	1.07	10.8	11.47	4037200.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	20	1,774,700	1,578,901	0	94.8	89.0	94.2	1.07	10.8	11.47	4037200.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	28	2,013,989	1,814,922	0	99.4	90.1	94.9	1.10	13.2	13.91	4037200.0	0.0

**Sales Ratio Study for the year 2023**

County 46 STEELE COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR STEELE COUNTY</b>												
<b>Agricultural</b>	47	31,838,465	10,572,584	1,063	54.9	33.2	30.6	1.65	33.6	109.80	6591000.0	0.0
<b>Commercial</b>	14	1,929,289	1,975,068	0	103.5	102.4	94.9	1.01	18.2	19.18	67964100.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	14	1,929,289	1,975,068	0	103.5	102.4	94.9	1.01	18.2	19.18	67964100.0	0.0
<b>Residential</b>	32	4,934,700	3,904,756	0	88.1	79.1	90.3	1.11	13.8	15.28	4037200.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	32	4,934,700	3,904,756	0	88.1	79.1	90.3	1.11	13.8	15.28	4037200.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	93	38,702,454	16,452,408	1,271	73.6	42.5	69.8	1.73	40.9	58.60	67964100.0	0.0

**Sales Ratio Study for the year 2023**

County 47 STUTSMAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	28	13,439,230	3,119,323	2,700	26.1	23.2	25.8	1.12	7.7	29.84	236.5	10.2
<b>AG 161-320</b>	16	13,528,531	3,683,010	1,917	27.8	27.2	26.7	1.02	5.3	19.85	104.0	17.7
<b>AG 321-640</b>	6	8,202,000	2,602,173	1,721	32.3	31.7	32.2	1.02	4.1	12.73	66.4	26.8
<b>AG 641&amp;OVR</b>	1	1,650,000	496,791	871	30.1	30.1	30.1	1.00	0.0	0.00	42.5	30.1
<b>Commercial</b>	13	3,836,700	3,460,100	0	89.0	90.2	93.8	0.99	16.6	17.70	125.5	0.0
<b>Vacant Lots</b>	16	1,266,500	1,067,000	0	85.4	84.2	88.5	1.01	11.3	12.77	10000.0	64.3
<b>Total Comm &amp; VL</b>	29	5,103,200	4,527,100	0	87.0	88.7	90.0	0.98	13.8	15.33	10000.0	0.0
<b>Residential</b>	34	10,820,700	8,851,349	0	83.1	81.8	84.8	1.02	13.9	16.39	137400.0	22.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	34	10,820,700	8,851,349	0	83.1	81.8	84.8	1.02	13.9	16.39	137400.0	22.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	114	52,743,661	23,279,746	0	59.2	44.1	61.9	1.34	28.6	46.20	137400.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BUCHANAN</b>												
<b>Commercial</b>	1	1,100,000	897,491	0	81.6	81.6	81.6	1.00	0.0	0.00	81.6	81.6
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	1,100,000	897,491	0	81.6	81.6	81.6	1.00	0.0	0.00	81.6	81.6
<b>Residential</b>	2	253,000	259,800	0	96.8	102.7	96.9	0.94	13.8	14.25	110.7	83.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	253,000	259,800	0	96.8	102.7	96.9	0.94	13.8	14.25	110.7	83.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	1,353,000	1,157,291	0	91.8	85.5	83.0	1.07	9.7	11.69	110.7	81.6
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CLEVELAND</b>												
<b>Commercial</b>	1	87,000	68,500	0	78.7	78.7	78.7	1.00	0.0	0.00	100.0	78.7
<b>Vacant Lots</b>	1	4,000	5,175	0	129.4	129.4	129.4	1.00	0.0	0.00	129.4	32.5
<b>Total Comm &amp; VL</b>	2	91,000	73,675	0	104.0	81.0	104.1	1.28	25.4	24.41	129.4	32.5
<b>Residential</b>	2	174,500	164,300	0	83.8	94.2	83.8	0.89	24.2	28.88	995.0	59.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	174,500	164,300	0	83.8	94.2	83.8	0.89	24.2	28.88	995.0	59.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	265,500	237,975	0	93.9	89.6	93.4	1.05	24.8	26.57	995.0	32.5



**Sales Ratio Study for the year 2023**

County 47 STUTSMAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF COURTENAY</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ELDRIDGE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF JAMESTOWN</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	2	93,000	85,060	0	91.0	91.5	91.0	0.99	2.9	3.19	93.8	88.1
GRAND TOTAL	2	93,000	85,060	0	91.0	91.5	91.0	0.99	2.9	3.19	93.8	88.1

**Sales Ratio Study for the year 2023**

County 47 STUTSMAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KENSAL</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	2	127,300	81,100	0	63.0	63.7	63.1	0.99	2.5	3.97	286.7	54.9
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	127,300	81,100	0	63.0	63.7	63.1	0.99	2.5	3.97	286.7	54.9
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	127,300	81,100	0	63.0	63.7	63.1	0.99	2.5	3.97	286.7	0.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MEDINA</b>												
Commercial	8	448,900	409,600	0	106.8	91.2	99.1	1.17	31.4	31.70	357.7	51.0
Vacant Lots	1	13,000	15,000	0	115.4	115.4	115.4	1.00	0.0	0.00	115.4	5.0
<b>Total Comm &amp; VL</b>	9	461,900	424,600	0	107.8	91.9	100.0	1.17	29.6	29.60	357.7	5.0
Residential	9	493,600	491,100	0	104.3	99.5	105.4	1.05	16.7	15.84	2735.5	69.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	9	493,600	491,100	0	104.3	99.5	105.4	1.05	16.7	15.84	2735.5	69.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	18	955,500	915,700	0	106.0	95.8	102.7	1.11	23.5	22.88	2735.5	5.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MONTPELIER</b>												
Commercial	1	70,600	48,800	0	69.1	69.1	69.1	1.00	0.0	0.00	69.1	69.1
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	70,600	48,800	0	69.1	69.1	69.1	1.00	0.0	0.00	69.1	69.1
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	70,600	48,800	0	69.1	69.1	69.1	1.00	0.0	0.00	69.1	59.4

**Sales Ratio Study for the year 2023**

County 47 STUTSMAN COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SPIRITWOOD</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SPIRITWOOD LAKE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	145,000	100,000	0	69.0	69.0	69.0	1.00	0.0	0.00	69.0	69.0
<b>Total Comm &amp; VL</b>	1	145,000	100,000	0	69.0	69.0	69.0	1.00	0.0	0.00	69.0	69.0
Residential	1	495,000	284,400	0	57.5	57.5	57.5	1.00	0.0	0.00	57.5	57.5
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	495,000	284,400	0	57.5	57.5	57.5	1.00	0.0	0.00	57.5	57.5
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	640,000	384,400	0	63.2	60.1	63.3	1.05	5.8	9.17	69.0	57.5
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF STREETER</b>												
Commercial	4	212,500	238,950	0	91.2	112.4	97.1	0.81	24.0	24.72	120.6	50.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	212,500	238,950	0	91.2	112.4	97.1	0.81	24.0	24.72	120.6	50.0
Residential	1	64,000	56,300	0	88.0	88.0	88.0	1.00	0.0	0.00	442.0	88.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	64,000	56,300	0	88.0	88.0	88.0	1.00	0.0	0.00	442.0	88.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	276,500	295,250	0	90.6	106.8	88.0	0.85	19.2	21.82	442.0	50.0

**Sales Ratio Study for the year 2023**

County 47 STUTSMAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WINDSOR</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	200,000	162,300	0	81.2	81.2	81.2	1.00	0.0	0.00	81.2	81.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	200,000	162,300	0	81.2	81.2	81.2	1.00	0.0	0.00	81.2	81.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	200,000	162,300	0	81.2	81.2	81.2	1.00	0.0	0.00	81.2	81.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WOODWORTH</b>												
Commercial	1	67,500	74,800	0	110.8	110.8	110.8	1.00	0.0	0.00	110.8	110.8
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	67,500	74,800	0	110.8	110.8	110.8	1.00	0.0	0.00	110.8	110.8
Residential	1	82,500	80,200	0	97.2	97.2	97.2	1.00	0.0	0.00	97.2	97.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	82,500	80,200	0	97.2	97.2	97.2	1.00	0.0	0.00	97.2	97.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	150,000	155,000	0	104.0	103.3	104.0	1.01	6.8	6.54	110.8	97.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF YPSILANTI</b>												
Commercial	1	37,500	38,300	0	102.1	102.1	102.1	1.00	0.0	0.00	102.1	102.1
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	37,500	38,300	0	102.1	102.1	102.1	1.00	0.0	0.00	102.1	102.1
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	37,500	38,300	0	102.1	102.1	102.1	1.00	0.0	0.00	102.1	102.1

**Sales Ratio Study for the year 2023**

County 47 STUTSMAN COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN STUTSMAN COUNTY</b>												
<b>Commercial</b>	17	2,024,000	1,776,441	0	97.7	87.8	98.1	1.11	25.2	25.69	357.7	50.0
<b>Vacant Lots</b>	3	162,000	120,175	0	104.6	74.2	115.4	1.41	20.1	17.42	129.4	0.1
<b>Total Comm &amp; VL</b>	20	2,186,000	1,896,616	0	98.8	86.8	99.1	1.14	25.3	25.54	357.7	0.1
<b>Residential</b>	19	1,889,900	1,579,500	0	92.1	83.6	90.6	1.10	19.0	20.97	2735.5	54.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	19	1,889,900	1,579,500	0	92.1	83.6	90.6	1.10	19.0	20.97	2735.5	54.9
<b>Mobile Home</b>	2	93,000	85,060	0	91.0	91.5	91.0	0.99	2.9	3.19	93.8	88.1
<b>GRAND TOTAL</b>	41	4,168,900	3,561,176	0	95.3	85.4	93.8	1.12	21.6	23.03	2735.5	0.1
<b>PROPERTY TYPE DISTRIBUTION FOR STUTSMAN COUNTY</b>												
<b>Agricultural</b>	51	36,819,761	9,901,297	1,884	27.5	26.9	26.9	1.02	6.6	24.54	236.5	0.5
<b>Commercial</b>	30	5,860,700	5,236,541	0	94.0	89.4	94.2	1.05	21.6	22.94	357.7	0.0
<b>Vacant Lots</b>	19	1,428,500	1,187,175	0	88.5	83.1	90.0	1.06	14.0	15.56	10000.0	0.1
<b>Total Comm &amp; VL</b>	49	7,289,200	6,423,716	0	91.8	88.1	90.3	1.04	18.8	20.82	10000.0	0.0
<b>Residential</b>	53	12,710,600	10,430,849	0	86.4	82.1	86.0	1.05	15.9	18.49	137400.0	22.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	53	12,710,600	10,430,849	0	86.4	82.1	86.0	1.05	15.9	18.49	137400.0	22.5
<b>Mobile Home</b>	2	93,000	85,060	0	91.0	91.5	91.0	0.99	2.9	3.19	93.8	88.1
<b>GRAND TOTAL</b>	155	56,912,561	26,840,922	0	68.8	47.2	71.8	1.46	29.1	40.53	137400.0	0.0

**Sales Ratio Study for the year 2023**

County 47 STUTSMAN COUNTY - CITY OF JAMESTOWN

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF JAMESTOWN</b>												
<b>Commercial</b>	50	32,722,621	29,601,494	0	95.3	90.5	89.7	1.05	20.4	22.74	211.3	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	50	32,722,621	29,601,494	0	95.3	90.5	89.7	1.05	20.4	22.74	2732.2	0.0
<b>Residential</b>	156	28,753,949	25,228,711	0	92.6	87.7	89.3	1.06	18.2	20.39	358.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	156	28,753,949	25,228,711	0	92.6	87.7	89.3	1.06	18.2	20.39	358.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	206	61,476,570	54,830,205	0	93.2	89.2	89.3	1.04	18.7	20.95	2732.2	0.0

**Sales Ratio Study for the year 2023**

County 48 TOWNER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	23	7,784,048	2,561,800	1,662	39.6	32.9	37.4	1.20	13.1	35.03	15320000.0	18.8
<b>AG 161-320</b>	23	15,323,344	5,342,000	1,594	48.0	34.9	36.1	1.38	20.9	57.89	32050000.0	21.0
<b>AG 321-640</b>	1	1,120,170	308,200	556	27.5	27.5	27.5	1.00	0.0	0.00	51390000.0	27.5
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	1	15,200	14,000	0	92.1	92.1	92.1	1.00	0.0	0.00	92.1	9.3
<b>Vacant Lots</b>	1	500	500	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	100.0
<b>Total Comm &amp; VL</b>	2	15,700	14,500	0	96.0	92.4	96.1	1.04	4.0	4.16	100.0	9.3
<b>Residential</b>	2	353,000	171,700	0	48.6	48.6	48.7	1.00	0.1	0.21	4140000.0	23.8
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	353,000	171,700	0	48.6	48.6	48.7	1.00	0.1	0.21	4140000.0	23.8
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	51	24,596,262	8,398,200	1,502	45.7	34.1	37.4	1.34	18.3	48.93	51390000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BISBEE</b>												
<b>Commercial</b>	1	28,000	8,900	0	31.8	31.8	31.8	1.00	0.0	0.00	6340000.0	31.8
<b>Vacant Lots</b>	3	3,400	2,500	0	309.7	73.5	100.0	4.21	257.0	257.00	800.0	29.1
<b>Total Comm &amp; VL</b>	4	31,400	11,400	0	240.2	36.3	65.9	6.62	209.8	318.36	6340000.0	29.1
<b>Residential</b>	1	30,000	34,800	0	116.0	116.0	116.0	1.00	0.0	0.00	860000.0	116.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	30,000	34,800	0	116.0	116.0	116.0	1.00	0.0	0.00	860000.0	116.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	61,400	46,200	0	215.4	75.2	100.0	2.86	171.0	171.00	6340000.0	29.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CANDO</b>												
<b>Commercial</b>	17	1,457,900	1,197,200	0	87.4	82.1	87.6	1.06	15.8	18.04	529.0	27.4
<b>Vacant Lots</b>	2	2,300	4,300	0	376.6	187.0	376.7	2.01	256.6	68.13	120000.0	0.0
<b>Total Comm &amp; VL</b>	19	1,460,200	1,201,500	0	117.8	82.3	92.8	1.43	44.3	47.74	120000.0	0.0
<b>Residential</b>	22	1,931,760	1,715,300	0	99.6	88.8	94.3	1.12	30.2	32.03	22940000.0	44.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	22	1,931,760	1,715,300	0	99.6	88.8	94.3	1.12	30.2	32.03	22940000.0	44.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	41	3,391,960	2,916,800	0	108.1	86.0	93.9	1.26	36.7	39.08	22940000.0	0.0

**Sales Ratio Study for the year 2023**

County 48 TOWNER COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF EGELAND</b>												
Commercial	1	20,000	13,700	0	68.5	68.5	68.5	1.00	0.0	0.00	68.5	0.0
Vacant Lots	2	1,100	1,800	0	166.6	163.6	166.7	1.02	33.3	19.98	20000.0	133.3
<b>Total Comm &amp; VL</b>	<b>3</b>	<b>21,100</b>	<b>15,500</b>	<b>0</b>	<b>133.9</b>	<b>73.5</b>	<b>133.3</b>	<b>1.82</b>	<b>43.8</b>	<b>32.86</b>	<b>20000.0</b>	<b>0.0</b>
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.00</b>	<b>0.0</b>	<b>0.00</b>	<b>0.0</b>	<b>0.0</b>
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	<b>3</b>	<b>21,100</b>	<b>15,500</b>	<b>0</b>	<b>133.9</b>	<b>73.5</b>	<b>133.3</b>	<b>1.82</b>	<b>43.8</b>	<b>32.86</b>	<b>20000.0</b>	<b>0.0</b>
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HANSBORO</b>												
Commercial	1	21,000	14,700	0	70.0	70.0	70.0	1.00	0.0	0.00	136.0	70.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	<b>1</b>	<b>21,000</b>	<b>14,700</b>	<b>0</b>	<b>70.0</b>	<b>70.0</b>	<b>70.0</b>	<b>1.00</b>	<b>0.0</b>	<b>0.00</b>	<b>7000.0</b>	<b>0.0</b>
Residential	1	117,000	41,200	0	35.2	35.2	35.2	1.00	0.0	0.00	35.2	35.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	<b>1</b>	<b>117,000</b>	<b>41,200</b>	<b>0</b>	<b>35.2</b>	<b>35.2</b>	<b>35.2</b>	<b>1.00</b>	<b>0.0</b>	<b>0.00</b>	<b>35.2</b>	<b>35.2</b>
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	<b>2</b>	<b>138,000</b>	<b>55,900</b>	<b>0</b>	<b>52.6</b>	<b>40.5</b>	<b>52.6</b>	<b>1.30</b>	<b>17.4</b>	<b>33.08</b>	<b>7000.0</b>	<b>0.0</b>
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PERTH</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.00</b>	<b>0.0</b>	<b>0.00</b>	<b>0.0</b>	<b>0.0</b>
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.00</b>	<b>0.0</b>	<b>0.00</b>	<b>0.0</b>	<b>0.0</b>
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.00</b>	<b>0.0</b>	<b>0.00</b>	<b>0.0</b>	<b>0.0</b>

**Sales Ratio Study for the year 2023**

County 48 TOWNER COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ROCKLAKE</b>												
<b>Commercial</b>	4	190,700	226,100	0	116.4	118.6	102.8	0.98	20.7	20.15	420.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	190,700	226,100	0	116.4	118.6	102.8	0.98	20.7	20.15	150000.0	0.0
<b>Residential</b>	3	56,500	62,400	0	124.8	110.4	106.8	1.13	35.2	32.96	2990000.0	81.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	56,500	62,400	0	124.8	110.4	106.8	1.13	35.2	32.96	2990000.0	81.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	7	247,200	288,500	0	120.0	116.7	106.8	1.03	26.9	25.19	2990000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN TOWNER COUNTY</b>												
<b>Commercial</b>	24	1,717,600	1,460,600	0	88.4	85.0	90.2	1.04	19.8	21.95	6340000.0	0.0
<b>Vacant Lots</b>	7	6,800	8,600	0	288.0	126.5	133.3	2.28	197.7	148.31	150000.0	0.0
<b>Total Comm &amp; VL</b>	31	1,724,400	1,469,200	0	133.4	85.2	94.5	1.57	63.4	67.09	6340000.0	0.0
<b>Residential</b>	27	2,135,260	1,853,700	0	100.7	86.8	94.7	1.16	31.9	33.69	22940000.0	35.2
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	27	2,135,260	1,853,700	0	100.7	86.8	94.7	1.16	31.9	33.69	22940000.0	35.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	58	3,859,660	3,322,900	0	118.2	86.1	94.6	1.37	48.8	51.59	22940000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR TOWNER COUNTY</b>												
<b>Agricultural</b>	47	24,227,562	8,212,000	1,479	43.4	33.9	36.1	1.28	16.9	46.81	51390000.0	0.0
<b>Commercial</b>	25	1,732,800	1,474,600	0	88.5	85.1	92.1	1.04	19.0	20.63	6340000.0	0.0
<b>Vacant Lots</b>	8	7,300	9,100	0	264.5	124.7	126.7	2.12	177.2	139.91	150000.0	0.0
<b>Total Comm &amp; VL</b>	33	1,740,100	1,483,700	0	131.2	85.3	94.5	1.54	59.8	63.28	6340000.0	0.0
<b>Residential</b>	30	2,513,260	2,066,800	0	99.4	82.2	94.3	1.21	34.2	36.27	22940000.0	0.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	30	2,513,260	2,066,800	0	99.4	82.2	94.3	1.21	34.2	36.27	22940000.0	0.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	110	28,480,922	11,762,500	0	85.0	41.3	69.3	2.06	46.0	66.43	51390000.0	0.0



**Sales Ratio Study for the year 2023**

County 49 TRAILL COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	18	12,598,104	3,001,800	5,055	60.7	23.8	24.7	2.55	42.6	172.82	642.1	10.6
<b>AG 161-320</b>	3	5,945,838	821,650	4,398	13.1	13.8	10.0	0.95	3.4	34.00	34.7	9.6
<b>AG 321-640</b>	3	10,895,490	1,147,560	5,690	13.9	10.5	14.2	1.32	5.6	39.44	22.2	5.3
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	6	2,538,169	2,025,786	0	81.7	79.8	84.5	1.02	10.0	11.83	94.1	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	2,538,169	2,025,786	0	81.7	79.8	84.5	1.02	10.0	11.83	94.1	0.0
<b>Residential</b>	8	1,984,777	1,739,938	0	91.4	87.7	97.0	1.04	9.6	9.90	254.9	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	8	1,984,777	1,739,938	0	91.4	87.7	97.0	1.04	9.6	9.90	254.9	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	38	33,962,378	8,736,734	4,911	63.0	25.7	31.6	2.45	44.3	140.19	642.1	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BUXTON</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	1	15,000	17,420	0	116.1	116.1	116.1	1.00	0.0	0.00	164.2	53.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	15,000	17,420	0	116.1	116.1	116.1	1.00	0.0	0.00	164.2	53.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	15,000	17,420	0	116.1	116.1	116.1	1.00	0.0	0.00	164.2	53.9
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CLIFFORD</b>												
<b>Commercial</b>	1	7,000	6,100	0	87.1	87.1	87.1	1.00	0.0	0.00	87.1	87.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	7,000	6,100	0	87.1	87.1	87.1	1.00	0.0	0.00	87.1	87.1
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	7,000	6,100	0	87.1	87.1	87.1	1.00	0.0	0.00	87.1	87.1

**Sales Ratio Study for the year 2023**

County 49 TRAILL COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GALESBURG</b>												
Commercial	1	225,000	185,200	0	82.3	82.3	82.3	1.00	0.0	0.00	82.3	38.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	225,000	185,200	0	82.3	82.3	82.3	1.00	0.0	0.00	82.3	38.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	225,000	185,200	0	82.3	82.3	82.3	1.00	0.0	0.00	82.3	38.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HATTON</b>												
Commercial	4	997,000	944,800	0	97.0	94.8	94.9	1.02	19.4	20.45	122.4	75.7
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	997,000	944,800	0	97.0	94.8	94.9	1.02	19.4	20.45	122.4	75.7
Residential	15	1,992,374	1,685,510	0	86.6	84.6	87.0	1.02	8.6	9.89	173.6	52.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	15	1,992,374	1,685,510	0	86.6	84.6	87.0	1.02	8.6	9.89	173.6	52.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	19	2,989,374	2,630,310	0	88.8	88.0	87.0	1.01	10.9	12.53	173.6	52.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HILLSBORO</b>												
Commercial	13	5,706,000	4,463,300	0	83.7	78.2	90.3	1.07	11.9	13.18	259.9	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	13	5,706,000	4,463,300	0	83.7	78.2	90.3	1.07	11.9	13.18	259.9	0.0
Residential	10	1,980,500	1,763,100	0	90.8	89.0	90.6	1.02	6.7	7.40	188.6	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	10	1,980,500	1,763,100	0	90.8	89.0	90.6	1.02	6.7	7.40	188.6	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	23	7,686,500	6,226,400	0	86.8	81.0	90.3	1.07	9.6	10.63	259.9	0.0

**Sales Ratio Study for the year 2023**

County 49 TRAILL COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MAYVILLE</b>												
<b>Commercial</b>	11	4,121,091	3,666,763	0	100.9	89.0	97.1	1.13	10.9	11.23	588.2	83.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	11	4,121,091	3,666,763	0	100.9	89.0	97.1	1.13	10.9	11.23	588.2	83.1
<b>Residential</b>	12	2,297,145	2,274,224	0	101.5	99.0	99.8	1.03	8.6	8.62	218.7	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	2,297,145	2,274,224	0	101.5	99.0	99.8	1.03	8.6	8.62	218.7	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	23	6,418,236	5,940,987	0	101.2	92.6	97.9	1.09	9.8	10.01	588.2	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PORTLAND</b>												
<b>Commercial</b>	6	553,000	464,700	0	95.2	84.0	88.0	1.13	34.9	39.66	218.0	48.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	6	553,000	464,700	0	95.2	84.0	88.0	1.13	34.9	39.66	218.0	48.1
<b>Residential</b>	5	857,000	751,100	0	282.0	87.6	89.5	3.22	201.8	225.47	1074.8	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	857,000	751,100	0	282.0	87.6	89.5	3.22	201.8	225.47	1074.8	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	12	1,424,000	1,248,750	0	184.8	87.7	89.8	2.11	113.7	126.69	1074.8	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF REYNOLDS</b>												
<b>Commercial</b>	1	305,000	288,300	0	94.5	94.5	94.5	1.00	0.0	0.00	94.5	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	305,000	288,300	0	94.5	94.5	94.5	1.00	0.0	0.00	94.5	0.0
<b>Residential</b>	2	401,425	319,942	0	80.6	79.7	80.6	1.01	7.9	9.81	88.4	72.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	401,425	319,942	0	80.6	79.7	80.6	1.01	7.9	9.81	88.4	72.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	706,425	608,242	0	85.2	86.1	88.4	0.99	7.3	8.26	94.5	0.0

**Sales Ratio Study for the year 2023**

County 49 TRAILL COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN TRAILL COUNTY</b>												
<b>Commercial</b>	37	11,914,091	10,019,163	0	92.5	84.1	92.6	1.10	16.0	17.28	588.2	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	37	11,914,091	10,019,163	0	92.5	84.1	92.6	1.10	16.0	17.28	588.2	0.0
<b>Residential</b>	45	7,543,444	6,811,296	0	113.6	90.3	91.4	1.26	31.5	34.46	1074.8	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	45	7,543,444	6,811,296	0	113.6	90.3	91.4	1.26	31.5	34.46	1074.8	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	83	19,471,535	16,863,409	0	105.6	86.6	92.2	1.22	26.0	28.20	1074.8	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR TRAILL COUNTY</b>												
<b>Agricultural</b>	25	29,453,432	5,003,960	4,390	56.4	17.0	22.2	3.32	41.4	186.49	642.1	0.0
<b>Commercial</b>	43	14,452,260	12,044,949	0	91.0	83.3	92.2	1.09	15.3	16.59	588.2	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	43	14,452,260	12,044,949	0	91.0	83.3	92.2	1.09	15.3	16.59	588.2	0.0
<b>Residential</b>	53	9,528,221	8,551,234	0	110.3	89.7	91.5	1.23	28.3	30.93	1074.8	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	53	9,528,221	8,551,234	0	110.3	89.7	91.5	1.23	28.3	30.93	1074.8	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	121	53,433,913	25,600,143	0	92.3	47.9	87.4	1.93	36.3	41.53	1074.8	0.0

**Sales Ratio Study for the year 2023**

County 50 WALSH COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	34	19,304,851	3,949,040	3,188	25.8	20.5	22.8	1.26	9.7	42.54	83.3	0.0
<b>AG 161-320</b>	11	8,517,143	1,940,811	1,992	27.1	22.8	23.7	1.19	7.7	32.49	1728890.0	16.7
<b>AG 321-640</b>	5	4,487,500	1,475,014	1,618	32.7	32.9	34.3	0.99	2.0	5.83	34.8	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	4	495,001	468,100	0	99.5	94.6	100.0	1.05	22.7	22.70	144.4	53.6
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	495,001	468,100	0	99.5	94.6	100.0	1.05	22.7	22.70	9933.3	53.6
<b>Residential</b>	15	1,885,300	1,196,861	0	80.8	63.5	64.7	1.27	26.3	40.65	4130.4	19.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	15	1,885,300	1,196,861	0	80.8	63.5	64.7	1.27	26.3	40.65	4130.4	19.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	69	34,689,795	9,029,826	2,475	42.7	26.0	30.2	1.64	22.7	75.17	1728890.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF ADAMS</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	1	3,500	3,810	0	108.9	108.9	108.9	1.00	0.0	0.00	218.7	0.0
<b>Total Comm &amp; VL</b>	1	3,500	3,810	0	108.9	108.9	108.9	1.00	0.0	0.00	218.7	0.0
<b>Residential</b>	3	80,800	65,320	0	85.4	80.8	86.4	1.06	10.1	11.69	100.0	69.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	80,800	65,320	0	85.4	80.8	86.4	1.06	10.1	11.69	100.0	69.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	84,300	69,130	0	91.2	82.0	93.2	1.11	13.2	14.16	218.7	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF EDINBURG</b>												
<b>Commercial</b>	1	10,000	13,450	0	134.5	134.5	134.5	1.00	0.0	0.00	134.5	0.0
<b>Vacant Lots</b>	1	1,500	280	0	18.7	18.7	18.7	1.00	0.0	0.00	18.7	18.7
<b>Total Comm &amp; VL</b>	2	11,500	13,730	0	76.6	119.4	76.6	0.64	57.9	75.59	134.5	0.0
<b>Residential</b>	3	90,000	131,520	0	249.4	146.1	100.0	1.71	154.3	154.30	1715.0	55.6
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	90,000	131,520	0	249.4	146.1	100.0	1.71	154.3	154.30	1715.0	55.6
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	5	101,500	145,250	0	180.3	143.1	100.0	1.26	115.7	115.70	1715.0	0.0

**Sales Ratio Study for the year 2023**

County 50 WALSH COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FAIRDALE</b>												
Commercial	1	18,000	5,000	0	27.8	27.8	27.8	1.00	0.0	0.00	27.8	27.8
Vacant Lots	1	255	300	0	117.6	117.6	117.6	1.00	0.0	0.00	117.6	117.6
<b>Total Comm &amp; VL</b>	2	18,255	5,300	0	72.7	29.0	72.7	2.51	44.9	61.76	117.6	27.8
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	18,255	5,300	0	72.7	29.0	72.7	2.51	44.9	61.76	117.6	27.8
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FORDVILLE</b>												
Commercial	1	125,000	59,000	0	47.2	47.2	47.2	1.00	0.0	0.00	47.2	47.2
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	125,000	59,000	0	47.2	47.2	47.2	1.00	0.0	0.00	650.0	47.2
Residential	5	620,000	317,000	0	88.0	51.1	70.4	1.72	42.1	59.80	187.5	29.3
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	5	620,000	317,000	0	88.0	51.1	70.4	1.72	42.1	59.80	187.5	29.3
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	6	745,000	376,000	0	81.2	50.5	60.4	1.61	38.9	64.40	650.0	29.3
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FOREST RIVER</b>												
Commercial	1	67,000	65,000	0	97.0	97.0	97.0	1.00	0.0	0.00	97.0	97.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	1	67,000	65,000	0	97.0	97.0	97.0	1.00	0.0	0.00	97.0	97.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	67,000	65,000	0	97.0	97.0	97.0	1.00	0.0	0.00	97.0	97.0

**Sales Ratio Study for the year 2023**

County 50 WALSH COUNTY

	COUNT	SALES PRICE	ASSESSMENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HOOPLE</b>												
Commercial	2	50,000	66,500	0	149.6	133.0	149.6	1.12	82.9	55.41	232.5	66.7
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	50,000	66,500	0	149.6	133.0	149.6	1.12	82.9	55.41	232.5	66.7
Residential	7	638,000	493,400	0	73.3	77.3	74.0	0.95	13.5	18.24	96.4	32.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	7	638,000	493,400	0	73.3	77.3	74.0	0.95	13.5	18.24	96.4	32.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	9	688,000	559,900	0	90.2	81.4	74.0	1.11	28.9	39.05	232.5	32.4
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF LANKIN</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	3	196,305	114,240	0	85.3	58.2	81.7	1.47	30.8	37.70	133.3	40.9
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	196,305	114,240	0	85.3	58.2	81.7	1.47	30.8	37.70	133.3	40.9
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	196,305	114,240	0	85.3	58.2	81.7	1.47	30.8	37.70	133.3	29.8
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MINTO</b>												
Commercial	1	480,000	350,000	0	72.9	72.9	72.9	1.00	0.0	0.00	72.9	72.9
Vacant Lots	2	7,250	6,010	0	82.0	82.9	82.1	0.99	1.2	1.46	83.3	80.8
<b>Total Comm &amp; VL</b>	3	487,250	356,010	0	79.0	73.1	80.8	1.08	3.5	4.33	83.3	72.9
Residential	6	1,016,000	740,740	0	78.4	72.9	79.1	1.08	13.2	16.69	1000.0	50.4
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	6	1,016,000	740,740	0	78.4	72.9	79.1	1.08	13.2	16.69	1000.0	50.4
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	9	1,503,250	1,096,750	0	78.6	73.0	80.8	1.08	10.0	12.38	1000.0	50.4

**Sales Ratio Study for the year 2023**

County 50 WALSH COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PARK RIVER</b>												
<b>Commercial</b>	13	1,486,050	1,481,220	0	95.8	99.7	100.0	0.96	8.7	8.70	129.5	65.9
<b>Vacant Lots</b>	2	12,000	12,000	0	100.0	100.0	100.0	1.00	0.0	0.00	100.0	0.0
<b>Total Comm &amp; VL</b>	15	1,498,050	1,493,220	0	96.4	99.7	100.0	0.97	7.5	7.50	129.5	0.0
<b>Residential</b>	20	2,479,000	2,104,800	0	108.4	84.9	91.5	1.28	33.7	36.83	583.8	43.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	20	2,479,000	2,104,800	0	108.4	84.9	91.5	1.28	33.7	36.83	583.8	43.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	35	3,977,050	3,598,020	0	103.3	90.5	100.0	1.14	23.1	23.10	583.8	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF PISEK</b>												
<b>Commercial</b>	2	46,500	47,455	0	104.6	102.1	104.7	1.02	3.6	3.44	108.2	101.1
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	46,500	47,455	0	104.6	102.1	104.7	1.02	3.6	3.44	108.2	101.1
<b>Residential</b>	1	25,000	34,408	0	137.6	137.6	137.6	1.00	0.0	0.00	137.6	41.9
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	25,000	34,408	0	137.6	137.6	137.6	1.00	0.0	0.00	137.6	41.9
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	71,500	81,863	0	115.6	114.5	108.2	1.01	12.2	11.28	137.6	41.9
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN WALSH COUNTY</b>												
<b>Commercial</b>	22	2,282,550	2,087,625	0	97.0	91.5	100.0	1.06	21.7	21.70	232.5	0.0
<b>Vacant Lots</b>	7	24,505	22,400	0	87.0	91.4	100.0	0.95	20.5	20.50	650.0	0.0
<b>Total Comm &amp; VL</b>	29	2,307,055	2,110,025	0	94.6	91.5	100.0	1.03	21.4	21.40	650.0	0.0
<b>Residential</b>	48	5,145,105	4,001,428	0	104.0	77.8	87.2	1.34	37.6	43.12	1715.0	29.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	48	5,145,105	4,001,428	0	104.0	77.8	87.2	1.34	37.6	43.12	1715.0	29.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	77	7,452,160	6,111,453	0	100.4	82.0	91.9	1.22	32.3	35.15	1715.0	0.0



**Sales Ratio Study for the year 2023**

County 50 WALSH COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR WALSH COUNTY</b>												
<b>Agricultural</b>	50	32,309,494	7,364,865	2,305	26.8	22.8	23.7	1.18	9.3	39.24	1728890.0	0.0
<b>Commercial</b>	26	2,777,551	2,555,725	0	97.4	92.0	100.0	1.06	21.9	21.90	232.5	0.0
<b>Vacant Lots</b>	7	24,505	22,400	0	87.0	91.4	100.0	0.95	20.5	20.50	9933.3	0.0
<b>Total Comm &amp; VL</b>	33	2,802,056	2,578,125	0	95.2	92.0	100.0	1.03	21.6	21.60	9933.3	0.0
<b>Residential</b>	64	7,179,405	5,296,869	0	97.9	73.8	82.0	1.33	35.7	43.56	4130.4	19.3
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	64	7,179,405	5,296,869	0	97.9	73.8	82.0	1.33	35.7	43.56	4130.4	19.3
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	147	42,290,955	15,239,859	3,017	73.1	36.0	68.9	2.03	38.8	56.31	1728890.0	0.0

**Sales Ratio Study for the year 2023**

County 50 WALSH COUNTY - CITY OF GRAFTON

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GRAFTON</b>												
<b>Commercial</b>	37	8,469,470	5,785,300	0	87.8	68.3	92.0	1.29	16.6	18.04	297.3	9.4
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	37	8,469,470	5,785,300	0	87.8	68.3	92.0	1.29	16.6	18.04	478.0	0.0
<b>Residential</b>	33	4,925,093	3,974,400	0	83.9	80.7	83.8	1.04	12.8	15.27	3370000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	33	4,925,093	3,974,400	0	83.9	80.7	83.8	1.04	12.8	15.27	3370000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	70	13,394,563	9,759,700	0	85.9	72.9	87.6	1.18	15.4	17.58	3370000.0	0.0

**Sales Ratio Study for the year 2023**

County 51 WARD COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	33	10,966,826	3,067,000	726	35.5	28.0	28.0	1.27	13.5	48.21	117.3	0.0
<b>AG 161-320</b>	29	25,173,290	7,299,000	789	32.2	29.0	24.9	1.11	10.8	43.37	217.2	0.0
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	12	6,863,012	6,395,000	0	89.5	93.2	62.5	0.96	35.7	57.17	175.9	0.0
<b>Vacant Lots</b>	24	1,758,900	1,650,000	0	106.1	93.8	96.0	1.13	32.0	33.35	374.0	0.0
<b>Total Comm &amp; VL</b>	36	8,621,912	8,045,000	0	100.6	93.3	93.7	1.08	36.6	39.06	374.0	0.0
<b>Residential</b>	33	9,812,641	9,410,000	0	102.7	95.9	96.9	1.07	15.1	15.58	1775.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	33	9,812,641	9,410,000	0	102.7	95.9	96.9	1.07	15.1	15.58	1775.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	131	54,574,669	27,821,000	0	69.6	51.0	60.6	1.36	39.0	64.36	1775.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BERTHOLD</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	3	597,500	632,000	0	123.0	105.8	92.9	1.16	35.7	38.43	191.6	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	3	597,500	632,000	0	123.0	105.8	92.9	1.16	35.7	38.43	191.6	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	597,500	632,000	0	123.0	105.8	92.9	1.16	35.7	38.43	191.6	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BURLINGTON</b>												
<b>Commercial</b>	3	415,000	258,000	0	72.6	62.2	65.0	1.17	21.1	32.46	108.0	0.0
<b>Vacant Lots</b>	17	1,350,500	1,138,000	0	102.5	84.3	97.9	1.22	30.1	30.75	1087.0	0.0
<b>Total Comm &amp; VL</b>	20	1,765,500	1,396,000	0	98.0	79.1	94.1	1.24	30.4	32.32	1087.0	0.0
<b>Residential</b>	12	2,979,400	2,595,000	0	89.3	87.1	91.0	1.03	6.1	6.71	330.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	2,979,400	2,595,000	0	89.3	87.1	91.0	1.03	6.1	6.71	330.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	32	4,744,900	3,991,000	0	94.8	84.1	91.6	1.13	21.3	23.27	1087.0	0.0

**Sales Ratio Study for the year 2023**

County 51 WARD COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CARPIO</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	2	92,000	117,000	0	128.8	127.2	128.8	1.01	4.6	3.57	202.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	2	92,000	117,000	0	128.8	127.2	128.8	1.01	4.6	3.57	202.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	2	92,000	117,000	0	128.8	127.2	128.8	1.01	4.6	3.57	202.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DES LACS</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	190,000	169,000	0	88.9	88.9	88.9	1.00	0.0	0.00	88.9	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	1	190,000	169,000	0	88.9	88.9	88.9	1.00	0.0	0.00	88.9	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	1	190,000	169,000	0	88.9	88.9	88.9	1.00	0.0	0.00	88.9	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DONNYBROOK</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 51 WARD COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF DOUGLAS</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF KENMARE</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	9,900	11,000	0	111.1	111.1	111.1	1.00	0.0	0.00	1398.6	0.0
<b>Total Comm &amp; VL</b>	1	9,900	11,000	0	111.1	111.1	111.1	1.00	0.0	0.00	1398.6	0.0
Residential	10	850,111	886,000	0	108.9	104.2	99.5	1.05	16.1	16.19	1020.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	10	850,111	886,000	0	108.9	104.2	99.5	1.05	16.1	16.19	1020.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	11	860,011	897,000	0	109.1	104.3	100.6	1.05	15.6	15.51	1398.6	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MAKOTI</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 51 WARD COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF RYDER</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	23,000	11,000	0	47.8	47.8	47.8	1.00	0.0	0.00	240.0	0.0
<b>Total Comm &amp; VL</b>	1	23,000	11,000	0	47.8	47.8	47.8	1.00	0.0	0.00	240.0	0.0
Residential	2	138,900	123,000	0	88.6	88.6	88.6	1.00	0.0	0.00	88.6	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	138,900	123,000	0	88.6	88.6	88.6	1.00	0.0	0.00	88.6	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	3	161,900	134,000	0	75.0	82.8	88.5	0.91	13.6	15.37	240.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SAWYER</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	183,000	186,000	0	101.6	101.6	101.6	1.00	0.0	0.00	352.2	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	183,000	186,000	0	101.6	101.6	101.6	1.00	0.0	0.00	352.2	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	183,000	186,000	0	101.6	101.6	101.6	1.00	0.0	0.00	352.2	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SURREY</b>												
Commercial	1	100,000	66,000	0	66.0	66.0	66.0	1.00	0.0	0.00	66.0	66.0
Vacant Lots	1	59,900	48,000	0	80.1	80.1	80.1	1.00	0.0	0.00	183.7	0.0
<b>Total Comm &amp; VL</b>	2	159,900	114,000	0	73.0	71.3	73.1	1.02	7.0	9.58	183.7	0.0
Residential	20	6,197,570	5,601,000	0	89.6	90.4	89.7	0.99	4.6	5.13	140.8	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	20	6,197,570	5,601,000	0	89.6	90.4	89.7	0.99	4.6	5.13	140.8	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	22	6,357,470	5,715,000	0	88.1	89.9	88.9	0.98	5.6	6.30	183.7	0.0

**Sales Ratio Study for the year 2023**

County 51 WARD COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN WARD COUNTY</b>												
Commercial	4	515,000	324,000	0	71.0	62.9	65.5	1.13	16.0	24.43	108.0	0.0
Vacant Lots	20	1,443,300	1,208,000	0	99.1	83.7	94.1	1.18	29.7	31.58	20000.0	0.0
<b>Total Comm &amp; VL</b>	24	1,958,300	1,532,000	0	94.4	78.2	89.6	1.21	29.4	32.83	20000.0	0.0
Residential	51	11,228,481	10,309,000	0	97.0	91.8	92.8	1.06	11.0	11.85	1200.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	51	11,228,481	10,309,000	0	97.0	91.8	92.8	1.06	11.0	11.85	1200.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	75	13,186,781	11,841,000	0	96.2	89.8	90.6	1.07	16.9	18.65	20000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR WARD COUNTY</b>												
Agricultural	62	36,140,116	10,366,000	724	33.9	28.7	25.6	1.18	12.6	49.22	217.2	0.0
Commercial	16	7,378,012	6,719,000	0	84.9	91.1	64.4	0.93	30.9	47.98	175.9	0.0
Vacant Lots	44	3,202,200	2,858,000	0	102.9	89.3	96.0	1.15	30.9	32.20	20000.0	0.0
<b>Total Comm &amp; VL</b>	60	10,580,212	9,577,000	0	98.1	90.5	91.9	1.08	33.8	36.78	20000.0	0.0
Residential	84	21,041,122	19,719,000	0	99.3	93.7	93.1	1.06	12.7	13.64	1775.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	84	21,041,122	19,719,000	0	99.3	93.7	93.1	1.06	12.7	13.64	1775.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	206	67,761,450	39,662,000	0	79.3	58.5	87.0	1.36	33.0	37.95	20000.0	0.0

**Sales Ratio Study for the year 2023**

County 51 WARD COUNTY - CITY OF MINOT

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF MINOT</b>												
Commercial	62	136,480,694	120,354,000	0	91.4	88.2	92.1	1.04	18.2	19.77	85800000.0	0.0
Vacant Lots	39	3,847,300	3,413,000	0	92.0	88.7	88.3	1.04	19.1	21.63	3000000.0	0.0
<b>Total Comm &amp; VL</b>	101	140,327,994	123,767,000	0	91.6	88.2	91.1	1.04	18.6	20.42	85800000.0	0.0
Residential	702	180,708,226	166,992,000	0	93.5	92.4	91.3	1.01	11.0	12.05	18900000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	702	180,708,226	166,992,000	0	93.5	92.4	91.3	1.01	11.0	12.05	18900000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	803	321,036,220	290,759,000	0	93.3	90.6	91.2	1.03	11.9	13.05	85800000.0	0.0

**Sales Ratio Study for the year 2023**

County 52 WELLS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	25	12,849,755	3,243,100	1,333	491626.9	25.2	26.8	19509.00	491606.7	1834353.36	31990000.0	0.0
<b>AG 161-320</b>	13	8,549,357	2,809,800	815	88.2	32.9	36.7	2.68	60.6	165.12	33790000.0	0.0
<b>AG 321-640</b>	3	3,717,539	1,031,400	296	27.3	27.7	23.9	0.99	4.9	20.50	60606000.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	3	466,750	306,080	0	141.2	65.6	136.6	2.15	57.0	41.73	752800.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	3	466,750	306,080	0	141.2	65.6	136.6	2.15	57.0	41.73	752800.0	0.0
<b>Residential</b>	1	185,000	101,660	0	55.0	55.0	55.0	1.00	0.0	0.00	20615000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	185,000	101,660	0	55.0	55.0	55.0	1.00	0.0	0.00	20615000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	45	25,768,401	7,492,040	421	273164.0	29.1	30.3	9387.08	273141.5	901457.10	169390000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BOWDON</b>												
<b>Commercial</b>	2	29,500	29,280	0	146.8	99.3	146.8	1.48	65.2	44.41	502000.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	2	29,500	29,280	0	146.8	99.3	146.8	1.48	65.2	44.41	502000.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	29,500	29,280	0	146.8	99.3	146.8	1.48	65.2	44.41	2152000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BREMEN</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 52 WELLS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CATHAY</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	1	42,000	47,749	0	113.7	113.7	113.7	1.00	0.0	0.00	443500.0	113.7
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	1	42,000	47,749	0	113.7	113.7	113.7	1.00	0.0	0.00	443500.0	113.7
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	42,000	47,749	0	113.7	113.7	113.7	1.00	0.0	0.00	443500.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF CHASELEY</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF FESSENDEN</b>												
Commercial	6	6,978,920	7,541,690	0	106.5	108.1	113.9	0.99	22.9	20.11	1930000.0	0.0
Vacant Lots	1	4,000	4,340	0	108.5	108.5	108.5	1.00	0.0	0.00	610000.0	108.5
<b>Total Comm &amp; VL</b>	7	6,982,920	7,546,030	0	106.8	108.1	111.7	0.99	20.1	17.99	1930000.0	0.0
Residential	12	1,440,000	1,113,570	0	94.1	77.3	85.5	1.22	27.8	32.53	33735000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	12	1,440,000	1,113,570	0	94.1	77.3	85.5	1.22	27.8	32.53	33735000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	19	8,422,920	8,659,600	0	98.8	102.8	99.5	0.96	28.6	28.74	33735000.0	0.0



**Sales Ratio Study for the year 2023**

County 52 WELLS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HAMBERG</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HARVEY</b>												
Commercial	7	1,987,780	1,218,782	0	78.7	61.3	67.7	1.28	18.6	27.47	24556000.0	0.0
Vacant Lots	2	4,000	28,580	0	714.5	714.5	714.5	1.00	473.5	66.27	880000.0	0.0
Total Comm & VL	9	1,991,780	1,247,362	0	220.0	62.6	75.1	3.51	157.4	209.59	24556000.0	0.0
Residential	18	1,515,800	1,397,530	0	112.9	92.2	89.2	1.22	33.8	37.91	26130000.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	18	1,515,800	1,397,530	0	112.9	92.2	89.2	1.22	33.8	37.91	26130000.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	27	3,507,580	2,644,892	0	148.6	75.4	89.0	1.97	75.5	84.83	26130000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HEATON</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
GRAND TOTAL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 52 WELLS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HEIMDAL</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	1	4,000	260	0	6.5	6.5	6.5	1.00	0.0	0.00	6.5	0.0
<b>Total Comm &amp; VL</b>	1	4,000	260	0	6.5	6.5	6.5	1.00	0.0	0.00	6.5	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	4,000	260	0	6.5	6.5	6.5	1.00	0.0	0.00	190.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF HURDSFIELD</b>												
Commercial	1	90,000	18,100	0	20.1	20.1	20.1	1.00	0.0	0.00	770.0	20.1
Vacant Lots	1	2,500	2,880	0	115.2	115.2	115.2	1.00	0.0	0.00	224.0	0.0
<b>Total Comm &amp; VL</b>	2	92,500	20,980	0	67.6	22.7	67.7	2.98	47.6	70.36	770.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	92,500	20,980	0	67.6	22.7	67.7	2.98	47.6	70.36	1470000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SYKESTON</b>												
Commercial	4	256,160	175,620	0	60.6	68.6	61.6	0.88	14.6	23.72	1026000.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	4	256,160	175,620	0	60.6	68.6	61.6	0.88	14.6	23.72	1026000.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	4	256,160	175,620	0	60.6	68.6	61.6	0.88	14.6	23.72	1026000.0	0.0

**Sales Ratio Study for the year 2023**

County 52 WELLS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN WELLS COUNTY</b>												
<b>Commercial</b>	20	9,342,360	8,983,472	0	87.3	96.2	77.1	0.91	34.1	44.26	24556000.0	0.0
<b>Vacant Lots</b>	5	14,500	36,060	0	331.8	248.7	115.2	1.33	262.8	228.12	880000.0	0.0
<b>Total Comm &amp; VL</b>	25	9,356,860	9,019,532	0	136.2	96.4	81.6	1.41	83.5	102.33	24556000.0	0.0
<b>Residential</b>	31	2,997,800	2,558,849	0	105.6	85.4	89.3	1.24	31.2	34.94	33735000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	31	2,997,800	2,558,849	0	105.6	85.4	89.3	1.24	31.2	34.94	33735000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	56	12,354,660	11,578,381	0	119.3	93.7	89.2	1.27	54.7	61.36	33735000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR WELLS COUNTY</b>												
<b>Agricultural</b>	41	25,116,651	7,084,300	412	299802.5	28.2	28.3	10631.29	299780.6	1059295.41	169390000.0	0.0
<b>Commercial</b>	25	23,142,160	24,395,572	0	94.6	105.4	80.7	0.90	37.8	46.84	24556000.0	0.0
<b>Vacant Lots</b>	5	14,500	36,060	0	331.8	248.7	115.2	1.33	262.8	228.12	880000.0	0.0
<b>Total Comm &amp; VL</b>	30	23,156,660	24,431,632	0	134.1	105.5	88.0	1.27	78.2	88.86	24556000.0	0.0
<b>Residential</b>	32	3,182,800	2,660,509	0	104.1	83.6	89.2	1.25	31.3	35.11	33735000.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	32	3,182,800	2,660,509	0	104.1	83.6	89.2	1.25	31.3	35.11	33735000.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	103	51,456,111	34,176,441	0	119410.2	66.4	65.3	1798.35	119376.3	182812.10	169390000.0	0.0

**Sales Ratio Study for the year 2023**

County 53 WILLIAMS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR ALL TOWNSHIPS</b>												
<b>AG 80-160</b>	9	2,611,000	566,730	512	26.1	21.7	25.1	1.20	11.2	44.62	198.2	4.0
<b>AG 161-320</b>	2	524,948	174,230	74	34.2	33.2	34.2	1.03	3.8	11.13	100.0	0.0
<b>AG 321-640</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>AG 641&amp;OVR</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Commercial</b>	13	15,277,830	14,474,660	0	123.9	94.7	91.2	1.31	48.2	52.85	502.6	34.8
<b>Vacant Lots</b>	24	1,285,600	1,083,703	0	82.8	84.3	79.5	0.98	27.7	34.84	210.1	1.6
<b>Total Comm &amp; VL</b>	37	16,563,430	15,558,363	0	97.3	93.9	81.7	1.04	35.6	43.57	502.6	1.6
<b>Residential</b>	65	23,123,822	20,439,414	0	88.9	88.4	88.4	1.01	9.3	10.52	189000.0	10.1
<b>Lakeshore</b>	4	1,465,000	928,740	0	64.7	63.4	64.1	1.02	12.5	19.52	213.6	28.8
<b>Total Res &amp; LS</b>	69	24,588,822	21,368,154	0	87.5	86.9	87.9	1.01	10.1	11.49	189000.0	10.1
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	116	44,003,200	37,595,867	2,955	85.5	85.4	85.4	1.00	22.6	26.48	189000.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF BUFORD</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	1	285,000	71,610	1,952	25.1	25.1	25.1	1.00	0.0	0.00	25.1	25.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF EPPING</b>												
<b>Commercial</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Vacant Lots</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Residential</b>	2	162,000	157,990	0	104.2	97.5	104.2	1.07	9.5	9.12	113.7	94.7
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	2	162,000	157,990	0	104.2	97.5	104.2	1.07	9.5	9.12	113.7	94.7
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	162,000	157,990	0	104.2	97.5	104.2	1.07	9.5	9.12	113.7	94.7

**Sales Ratio Study for the year 2023**

County 53 WILLIAMS COUNTY

	COUNT	SALES PRICE	ASSESS- MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH LOW	
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF GRENORA</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	2	192,000	145,620	0	75.0	75.8	75.0	0.99	4.5	6.00	233.6	24.1
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	2	192,000	145,620	0	75.0	75.8	75.0	0.99	4.5	6.00	233.6	24.1
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	2	192,000	145,620	0	75.0	75.8	75.0	0.99	4.5	6.00	233.6	24.1
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF RAY</b>												
Commercial	1	45,000	43,860	0	97.5	97.5	97.5	1.00	0.0	0.00	166.0	10.3
Vacant Lots	1	5,000	4,590	0	91.8	91.8	91.8	1.00	0.0	0.00	91.8	10.6
Total Comm & VL	2	50,000	48,450	0	94.6	96.9	94.7	0.98	2.9	3.06	166.0	10.3
Residential	7	1,257,000	1,212,490	0	97.6	96.5	98.2	1.01	19.6	19.96	263.6	6.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	7	1,257,000	1,212,490	0	97.6	96.5	98.2	1.01	19.6	19.96	263.6	6.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	9	1,307,000	1,260,940	0	96.9	96.5	97.5	1.00	15.9	16.31	263.6	6.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF SPRING BROOK</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Comm & VL	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Total Res & LS	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0

**Sales Ratio Study for the year 2023**

County 53 WILLIAMS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	RANGE LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF TIOGA</b>												
Commercial	7	3,501,000	4,390,470	0	150.2	125.4	127.6	1.20	62.0	48.59	290.8	10.5
Vacant Lots	3	36,380	67,800	0	224.5	186.4	276.3	1.20	60.9	22.04	290.0	107.3
<b>Total Comm &amp; VL</b>	10	3,537,380	4,458,270	0	172.5	126.0	142.3	1.37	76.5	53.76	290.8	10.5
Residential	16	3,491,950	3,109,630	0	88.1	89.1	89.4	0.99	10.7	11.97	4529.0	10.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	16	3,491,950	3,109,630	0	88.1	89.1	89.4	0.99	10.7	11.97	4529.0	10.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	26	7,029,330	7,567,900	0	120.6	107.7	91.4	1.12	40.1	43.90	4529.0	10.2
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WHEELOCK</b>												
Commercial	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Vacant Lots	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Comm &amp; VL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Residential	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>PROPERTY TYPE DISTRIBUTION FOR ALL CITIES IN WILLIAMS COUNTY</b>												
Commercial	8	3,546,000	4,434,330	0	143.6	125.1	112.6	1.15	58.0	51.53	290.8	10.3
Vacant Lots	4	41,380	72,390	0	191.4	174.9	191.8	1.09	91.8	47.86	290.0	10.6
<b>Total Comm &amp; VL</b>	12	3,587,380	4,506,720	0	159.5	125.6	117.5	1.27	69.3	59.00	290.8	10.3
Residential	27	5,102,950	4,625,730	0	90.8	90.6	90.6	1.00	13.9	15.34	4529.0	6.2
Lakeshore	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	27	5,102,950	4,625,730	0	90.8	90.6	90.6	1.00	13.9	15.34	4529.0	6.2
Mobile Home	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	40	8,975,330	9,204,060	0	109.8	102.5	91.7	1.07	32.9	35.88	4529.0	6.2

**Sales Ratio Study for the year 2023**

County 53 WILLIAMS COUNTY

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR WILLIAMS COUNTY</b>												
<b>Agricultural</b>	11	3,135,948	740,960	223	27.6	23.6	27.7	1.17	10.6	38.27	198.2	0.0
<b>Commercial</b>	21	18,823,830	18,908,990	0	131.4	100.5	91.8	1.31	52.5	57.19	502.6	10.3
<b>Vacant Lots</b>	28	1,326,980	1,156,093	0	98.3	87.1	81.7	1.13	39.5	48.35	290.0	1.6
<b>Total Comm &amp; VL</b>	49	20,150,810	20,065,083	0	112.5	99.6	85.5	1.13	45.8	53.57	502.6	1.6
<b>Residential</b>	92	28,226,772	25,065,144	0	89.5	88.8	88.4	1.01	10.6	11.99	189000.0	6.2
<b>Lakeshore</b>	4	1,465,000	928,740	0	64.7	63.4	64.1	1.02	12.5	19.52	213.6	28.8
<b>Total Res &amp; LS</b>	96	29,691,772	25,993,884	0	88.4	87.5	88.1	1.01	11.2	12.72	189000.0	6.2
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	156	52,978,530	46,799,927	3,486	91.7	88.3	86.5	1.04	25.5	29.50	189000.0	0.0

**Sales Ratio Study for the year 2023**

County 53 WILLIAMS COUNTY - CITY OF WILLISTON

	COUNT	SALES PRICE	ASSESS-MENT	AVG ACRE	ARITH MEAN	AGG MEAN	MEDIAN	PRD	AVG DEV	COEFF OF DIS	RANGE HIGH	LOW
<b>PROPERTY TYPE DISTRIBUTION FOR THE CITY OF WILLISTON</b>												
<b>Commercial</b>	37	66,881,600	55,248,140	0	89.0	82.6	79.3	1.08	29.6	37.33	372.3	21.9
<b>Vacant Lots</b>	26	1,771,200	1,769,870	0	111.0	99.9	87.3	1.11	51.9	59.48	341.3	0.0
<b>Total Comm &amp; VL</b>	63	68,652,800	57,018,010	0	98.1	83.1	80.1	1.18	38.9	48.56	372.3	0.0
<b>Residential</b>	283	84,953,809	75,490,820	0	90.2	88.9	89.0	1.01	11.6	13.03	18164000.0	10.5
<b>Lakeshore</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>Total Res &amp; LS</b>	283	84,953,809	75,490,820	0	90.2	88.9	89.0	1.01	11.6	13.03	18164000.0	10.5
<b>Mobile Home</b>	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.00	0.0	0.0
<b>GRAND TOTAL</b>	346	153,606,609	132,508,830	0	91.7	86.3	88.6	1.06	16.8	18.96	18164000.0	0.0