

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 1

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Aitkin co=01 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Farm Island	0008	93.0	90.4	91.7	.	.	.	19	19
Glen	0010	88.6	88.6	87.3	.	.	.	10	10
Hazelton	0012	96.1	94.4	94.0	.	.	.	17	17
Hill Lake	0013	90.9	90.9	90.9	.	.	.	6	6
Lakeside	0017	91.9	85.3	92.4	.	.	.	8	8
Nordland	0025	97.8	98.6	96.4	.	.	.	16	16
Shamrock	0030	102.4	100.5	96.4	.	.	.	25	8
Aitkin	0100	119.7	99.4	103.3	.	.	.	31	31
Hill City	0700	91.1	96.2	89.1	.	.	.	9	9

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 2

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Aitkin co=01 PT=03 PT_Description=Non-Commercial SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Farm Island	0008	91.1	86.8	86.7	.	.	.	13	13
Fleming	0009	107.1	105.1	103.1	.	.	.	15	15
Glen	0010	100.7	90.9	95.6	.	.	.	10	10
Hazelton	0012	103.5	98.2	100.5	.	.	.	25	25
Lakeside	0017	100.1	93.7	94.4	.	.	.	21	21
Nordland	0025	84.9	84.1	81.4	.	.	.	15	15
Shamrock	0030	103.6	101.0	97.8	14.2	18.8	1.03	56	15
Waukenabo	0036	95.0	93.6	99.7	.	.	.	10	10

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study
City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Aitkin co=01 PT=90 PT_Description=Ag/RVL bare < 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Hill Lake	0013	120.5	116.5	116.9	.	.	.	6	0

All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 4

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Aitkin co=01 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Aitkin TWP	0001	92.0	90.2	88.3	.	.	.	6	6
Farm Island	0008	92.3	87.3	89.8	15.1	18.1	1.03	32	32
Fleming	0009	104.1	98.1	99.8	.	.	.	19	19
Glen	0010	94.6	88.6	90.6	.	.	.	20	20
Hazelton	0012	100.5	98.0	97.7	9.7	14.2	1.02	42	42
Hill Lake	0013	116.5	90.9	95.6	.	.	.	8	8
Lakeside	0017	97.8	89.4	93.8	.	.	.	29	29
Malmo	0022	78.7	80.9	80.3	.	.	.	6	6
Nordland	0025	91.5	89.6	90.3	13.6	17.3	1.00	31	31
Shamrock	0030	103.2	100.7	97.3	13.8	18.3	1.04	81	23
Waukenabo	0036	95.3	97.2	99.5	.	.	.	11	11
Wealthwood	0037	102.1	99.8	102.0	.	.	.	6	6
Workman	0040	90.8	92.8	91.0	.	.	.	8	5
Aitkin	0100	119.7	99.4	103.3	.	.	.	31	31
Hill City	0700	93.8	96.1	91.9	.	.	.	14	14

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study
City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Aitkin co=01 PT=95 PT_Description=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Idun	0014	99.7	99.4	96.7	.	.	.	6	0
Rice River	0027	81.2	81.5	82.1	.	.	.	6	0

All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 6

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=01 county_nme=Aitkin

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	99.4	93.6	93.3	13.5	17.6	1.03	203	179
03	Non-Commercial SRR	99.9	96.1	95.0	16.3	20.6	1.03	216	172
06	Commercial	131.3	105.0	104.4	.	.	.	8	0
90	Ag/RVL bare < 34.5 acres	116.5	104.3	103.6	.	.	.	32	0
91	Residential/SRR	99.7	94.6	94.2	15.1	19.2	1.03	419	351
92	RVL bare > 34.5	95.4	93.6	92.5	15.3	18.4	1.01	60	0
93	Ag/RVL bare > 34.5 acres	95.1	93.1	92.5	15.0	18.0	1.01	63	0
94	Commercial/Industrial	122.8	104.4	90.6	.	.	.	9	0
95	Ag/RVL improved > 34.5 acres	94.9	92.1	91.8	14.1	17.4	1.02	80	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 7

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Anoka co=02 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Linwood	0010	91.8	92.1	90.4	10.0	13.8	1.01	76	76
Anoka	0100	98.2	94.8	95.4	6.4	8.3	1.00	249	249
Bethel	0200	95.2	94.1	95.6	.	.	.	6	6
Andover	0300	95.2	95.0	95.2	6.4	8.0	1.00	484	484
Centerville	0400	95.6	93.5	93.3	6.4	8.4	1.01	66	66
Columbia Heights	0500	94.6	93.3	93.3	8.7	10.9	1.01	278	278
Circle Pines	0600	94.6	94.8	94.3	5.5	6.8	1.00	85	85
Nowthen	0700	89.2	89.7	93.1	7.3	8.8	1.00	39	39
Fridley	0800	94.6	93.0	93.3	6.7	8.2	1.00	351	351
Lexington	0900	89.6	88.2	89.1	.	.	.	19	19
Coon Rapids	1000	94.8	93.7	94.7	5.6	7.1	1.00	909	909
Ramsey	1200	94.8	94.2	94.9	5.5	6.9	1.00	443	443
Lino Lakes	1300	95.0	94.4	94.9	6.0	7.5	1.00	254	254
East Bethel	1400	99.2	95.8	95.9	7.9	10.1	1.00	142	142
St. Francis	1600	97.1	94.4	94.8	6.3	8.2	1.01	175	175
Ham Lake	1700	94.5	93.9	94.6	6.8	8.8	1.00	165	165
Oak Grove	1800	95.2	94.5	94.7	7.2	8.9	1.00	106	106
Columbus	1900	94.1	94.0	93.7	7.0	9.1	1.00	57	57
Blaine	6200	95.3	94.3	95.0	5.7	7.2	1.00	1,075	1,075
Spring Lake Park	8700	91.6	90.9	90.9	6.6	8.2	1.01	87	87

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **8**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Anoka co=02 PT=02 PT_Description=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Fridley	0800	87.4	88.0	85.4	.	.	.	7	7
Spring Lake Park	8700	80.1	80.1	82.3	.	.	.	6	6

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study
City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more

county_nme=Anoka co=02 PT=06 PT_Description=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Blaine	6200	98.1	96.1	87.9	.	.	.	8	8

All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 10

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Anoka co=02 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Linwood	0010	91.5	91.7	90.3	10.1	13.8	1.01	78	78
Anoka	0100	98.2	94.8	95.4	6.4	8.3	1.00	249	249
Bethel	0200	95.2	94.1	95.6	.	.	.	6	6
Andover	0300	95.2	95.0	95.2	6.4	8.0	1.00	484	484
Centerville	0400	95.6	93.5	93.3	6.4	8.4	1.01	66	66
Columbia Heights	0500	94.6	93.3	93.3	8.7	10.9	1.01	278	278
Circle Pines	0600	94.6	94.8	94.3	5.5	6.8	1.00	85	85
Nowthen	0700	89.2	89.7	93.1	7.3	8.8	1.00	39	39
Fridley	0800	94.6	93.0	93.3	6.7	8.2	1.00	351	351
Lexington	0900	89.6	88.2	89.1	.	.	.	19	19
Coon Rapids	1000	94.8	93.7	94.7	5.6	7.1	1.00	909	909
Ramsey	1200	94.8	94.2	94.9	5.5	6.9	1.00	443	443
Lino Lakes	1300	95.0	94.4	94.9	6.0	7.5	1.00	254	254
East Bethel	1400	99.2	95.8	95.9	7.9	10.1	1.00	142	142
St. Francis	1600	97.1	94.4	94.8	6.3	8.2	1.01	175	175
Ham Lake	1700	94.5	93.9	94.6	6.8	8.8	1.00	165	165
Oak Grove	1800	95.2	94.5	94.7	7.2	8.9	1.00	106	106
Columbus	1900	94.1	94.0	93.7	7.0	9.1	1.00	57	57
Blaine	6200	95.3	94.3	95.0	5.7	7.2	1.00	1,075	1,075
Spring Lake Park	8700	91.6	90.9	90.9	6.6	8.2	1.01	87	87

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 11

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Anoka co=02 PT=94 PT_Description=Commercial/Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Anoka	0100	92.1	95.2	92.2	.	.	.	7	7
Fridley	0800	90.6	92.8	87.2	.	.	.	7	7
Ramsey	1200	98.6	95.7	102.0	.	.	.	7	7
Blaine	6200	97.3	93.9	88.4	.	.	.	9	9

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 12

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=02 county_nme=Anoka

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	95.2	94.0	94.6	6.3	8.1	1.00	5,068	5,068
02	Apartments	86.4	85.8	87.6	.	.	.	28	28
06	Commercial	92.9	95.1	76.4	11.2	15.1	1.16	32	32
07	Industrial	89.8	90.2	90.1	.	.	.	28	28
91	Residential/SRR	95.1	94.0	94.6	6.3	8.1	1.00	5,070	5,070

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 13

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Becker co=03 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Burlington	0003	93.6	94.4	91.7	.	.	.	17	17
Cormorant	0006	89.4	87.1	86.3	.	.	.	20	20
Detroit	0008	91.0	89.9	92.6	.	.	.	27	27
Erie	0009	104.3	96.4	104.8	.	.	.	15	15
Height Of Land	0014	100.8	90.7	93.4	.	.	.	8	8
Lake Eunice	0016	87.3	86.5	88.4	.	.	.	18	18
Lake View	0018	94.2	92.2	92.8	.	.	.	21	21
Osage	0020	97.2	99.2	95.4	.	.	.	18	18
Richwood	0023	78.1	71.5	80.5	.	.	.	10	10
Shell Lake	0027	107.5	106.4	105.7	.	.	.	6	6
Detroit Lakes	0300	98.4	98.1	97.0	10.7	13.5	1.01	201	201
Frazee	0400	133.5	110.1	107.6	.	.	.	23	23
Lake Park	0500	102.1	88.7	89.6	.	.	.	12	12

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 14

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Becker co=03 PT=03 PT_Description=Non-Commercial SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Cormorant	0006	101.4	96.9	100.0	.	.	.	18	18
Detroit	0008	93.7	89.9	91.9	.	.	.	10	10
Erie	0009	85.1	89.9	88.8	.	.	.	10	10
Lake Eunice	0016	91.4	87.1	87.8	.	.	.	23	23
Lake View	0018	90.5	93.1	90.2	.	.	.	16	16
Eagle View	0037	101.4	101.4	100.1	.	.	.	6	6
Detroit Lakes	0300	95.2	94.6	96.0	.	.	.	20	20

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 15

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Becker co=03 PT=06 PT_Description=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Detroit Lakes	0300	89.3	87.1	86.8	.	.	.	13	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 16

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Becker co=03 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Audubon TWP	0002	82.1	81.4	81.0	.	.	.	6	6
Burlington	0003	93.6	94.5	91.8	.	.	.	18	18
Cormorant	0006	95.1	94.8	91.6	9.3	12.1	1.03	38	38
Detroit	0008	91.7	89.9	92.5	9.8	12.7	0.99	37	37
Erie	0009	96.6	91.7	96.7	.	.	.	25	25
Height Of Land	0014	93.3	86.8	89.7	.	.	.	13	13
Holmesville	0015	96.3	94.8	99.8	.	.	.	8	8
Lake Eunice	0016	89.6	87.1	88.1	12.8	15.9	1.02	41	41
Lake View	0018	92.6	92.8	91.5	11.8	15.2	1.01	37	37
Osage	0020	95.7	96.2	94.3	.	.	.	20	20
Richwood	0023	78.1	71.5	80.5	.	.	.	10	10
Shell Lake	0027	103.0	97.4	100.3	.	.	.	8	8
Toad Lake	0032	97.8	90.2	95.3	.	.	.	7	7
Eagle View	0037	102.8	104.1	103.2	.	.	.	9	9
Detroit Lakes	0300	98.1	97.8	96.8	10.7	13.5	1.01	221	221
Frazee	0400	133.5	110.1	107.6	.	.	.	23	23
Lake Park	0500	102.1	88.7	89.6	.	.	.	12	12

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 17

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Becker co=03 PT=94 PT_Description=Commercial/Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Detroit Lakes	0300	90.1	88.7	89.0	.	.	.	14	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 18

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=03 county_nme=Becker

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	98.1	94.7	94.4	12.8	15.8	1.01	458	458
03	Non-Commercial SRR	99.2	94.1	94.0	10.8	14.2	1.01	137	137
06	Commercial	87.0	87.1	86.2	.	.	.	22	0
90	Ag/RVL bare < 34.5 acres	214.8	80.6	78.2	.	.	.	17	0
91	Residential/SRR	98.3	94.6	94.3	12.4	15.4	1.01	595	595
92	RVL bare > 34.5	86.8	81.5	89.1	.	.	.	29	0
93	Ag/RVL bare > 34.5 acres	90.1	86.5	93.1	22.3	27.1	0.97	37	0
94	Commercial/Industrial	87.6							

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **433**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Watonwan co=83 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Butterfield	0100	104.6	92.7	101.5	.	.	.	7	0
Madelia	0500	115.7	115.7	116.2	.	.	.	19	0
St. James	0800	95.8	91.3	90.2	13.0	17.8	1.01	53	53

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **434**

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=83 county_nme=Watonwan

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	100.2	93.9	94.4	15.5	20.9	1.02	97	53
91	Residential/SRR	100.0	93.8	94.3	15.5	20.8	1.02	98	53
93	Ag/RVL bare > 34.5 acres	100.1	99.1	99.6	.	.	.	10	0
95	Ag/RVL improved > 34.5 acres	99.6	95.0	99.2	.	.	.	11	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **435**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Wilkin co=84 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Breckenridge	0100	94.4	94.5	92.5	10.1	12.7	1.02	43	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **436**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Wilkin co=84 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Breckenridge	0100	94.4	94.5	92.5	10.1	12.7	1.02	43	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **437**

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=84 county_nme=Wilkin

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	94.1	92.4	92.3	9.8	12.1	1.01	64	0
91	Residential/SRR	94.1	92.4	92.3	9.8	12.1	1.01	64	0
93	Ag/RVL bare > 34.5 acres	102.5	99.1	110.9	.	.	.	7	0
95	Ag/RVL improved > 34.5 acres	102.5	99.1	110.9	.	.	.	7	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **438**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Winona co=85 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Homer	0006	99.4	97.2	99.3	.	.	.	8	8
Richmond	0011	99.2	98.4	100.0	.	.	.	8	8
Rollingstone TWP	0012	98.7	101.0	98.4	.	.	.	7	7
Warren	0016	97.8	95.7	100.6	.	.	.	6	6
Wilson	0018	98.9	100.6	100.6	.	.	.	10	10
Altura	0100	96.1	96.0	95.7	.	.	.	6	6
Dakota	0200	108.4	103.8	106.9	.	.	.	7	7
Goodview	0500	96.8	97.1	96.4	9.6	12.3	1.00	59	59
Lewiston	0700	91.8	91.2	92.7	.	.	.	16	16
Rollingstone	0900	99.8	102.6	99.3	.	.	.	11	11
St. Charles	1000	92.9	93.0	92.0	11.0	14.3	1.00	59	59
Stockton	1100	104.5	102.3	101.4	.	.	.	10	10
Winona	1300	97.6	97.5	96.7	10.3	13.2	1.00	340	340

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **439**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Winona co=85 PT=06 PT_Description=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Winona	1300	76.8	80.1	65.1	.	.	.	12	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **440**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Winona co=85 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Homer	0006	99.4	97.2	99.3	.	.	.	8	8
Richmond	0011	100.9	100.0	100.9	.	.	.	9	9
Rollingstone TWP	0012	98.7	101.0	98.4	.	.	.	7	7
Warren	0016	97.8	95.7	100.6	.	.	.	6	6
Wilson	0018	98.9	100.6	100.6	.	.	.	10	10
Altura	0100	96.1	96.0	95.7	.	.	.	6	6
Dakota	0200	108.4	103.8	106.9	.	.	.	7	7
Goodview	0500	96.8	97.1	96.4	9.6	12.3	1.00	59	59
Lewiston	0700	91.8	91.2	92.7	.	.	.	16	16
Rollingstone	0900	99.8	102.6	99.3	.	.	.	11	11
St. Charles	1000	92.9	93.0	92.0	11.0	14.3	1.00	59	59
Stockton	1100	104.5	102.3	101.4	.	.	.	10	10
Winona	1300	97.6	97.5	96.7	10.3	13.2	1.00	340	340

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **441**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Winona co=85 PT=93 PT_Description=Ag/RVL bare > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Wilson	0018	91.1	90.2	93.7	.	.	.	7	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **442**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Winona co=85 PT=94 PT_Description=Commercial/Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Winona	1300	76.6	77.7	67.4	.	.	.	13	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **443**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Winona co=85 PT=95 PT_Description=Ag/RVL improved > 34.5 acres

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Pleasant Hill	0010	104.5	110.9	97.5	.	.	.	7	0
Wilson	0018	93.2	96.7	96.2	.	.	.	10	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **444**

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=85 county_nme=Winona

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	97.5	97.7	96.9	10.0	12.9	1.00	580	580
02	Apartments	98.4	88.6	86.0	.	.	.	6	0
06	Commercial	79.4	82.4	71.3	.	.	.	15	0
90	Ag/RVL bare < 34.5 acres	232.8	109.0	112.6	.	.	.	12	0
91	Residential/SRR	97.5	97.7	97.0	10.0	12.9	1.00	581	581
92	RVL bare > 34.5	84.4	92.5	89.1	.	.	.	7	0
93	Ag/RVL bare > 34.5 acres	101.4	99.0	102.4	.	.	.	26	0
94	Commercial/Industrial	77.0	77.7	71.1	.	.	.	17	0
95	Ag/RVL improved > 34.5 acres	99.3	98.8	99.4	14.2	19.1	1.00	35	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 445

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Wright co=86 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Buffalo TWP	0002	95.9	95.9	97.2	.	.	.	14	14
Chatham	0003	95.7	94.0	95.6	.	.	.	9	9
Clearwater TWP	0004	98.3	99.0	98.5	.	.	.	15	15
Cokato TWP	0005	87.3	87.1	87.7	.	.	.	9	9
Corinna	0006	95.1	96.8	92.7	.	.	.	23	23
Franklin	0008	99.8	99.5	100.2	.	.	.	29	29
Maple Lake TWP	0010	97.0	99.3	97.5	.	.	.	21	21
Middleville	0012	99.8	92.9	96.7	.	.	.	6	6
Monticello TWP	0013	94.0	92.9	94.2	7.5	9.4	1.00	30	30
Rockford TWP	0015	94.6	94.4	93.5	.	.	.	28	28
Silver Creek	0016	98.1	98.2	97.5	.	.	.	15	15
Southside	0017	96.9	97.3	98.2	.	.	.	10	10
Stockholm	0018	87.8	86.0	88.7	.	.	.	7	7
Victor	0019	93.7	96.3	91.4	.	.	.	8	8
Albertville	0100	94.5	94.1	94.6	5.7	7.3	1.00	134	134
Annandale	0200	96.2	95.9	96.2	5.9	7.4	1.00	47	47
Buffalo	0300	93.1	93.2	93.0	6.1	7.9	1.00	279	279
Cokato	0500	92.1	93.5	91.5	8.4	10.6	1.01	36	36
Delano	0600	97.4	97.0	97.5	5.1	6.4	1.00	73	73
Howard Lake	1000	99.4	99.6	99.0	.	.	.	15	15

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **446**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Wright co=86 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Maple Lake	1100	93.6	95.0	93.7	10.1	13.6	1.00	31	31
Monticello	1200	94.3	94.3	94.3	4.9	6.2	1.00	256	256
Montrose	1300	93.1	93.7	92.7	6.4	7.8	1.00	94	94
St. Michael	1600	93.8	93.9	93.9	6.1	8.0	1.00	315	315
Waverly	1800	92.6	93.4	92.8	6.7	9.4	1.00	30	30
Otsego	1900	93.3	93.5	92.9	5.5	7.2	1.00	384	384
Clearwater	7200	100.9	100.6	100.6	7.6	9.5	1.00	32	32
Hanover	7400	95.3	94.0	95.7	5.7	7.4	1.00	49	49
Rockford	8300	94.0	93.7	94.0	6.4	8.0	1.00	57	57

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **447**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Wright co=86 PT=03 PT_Description=Non-Commercial SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Clearwater TWP	0004	91.9	96.8	88.6	.	.	.	6	6
Corinna	0006	96.6	97.7	93.4	.	.	.	22	22
Maple Lake TWP	0010	89.8	90.1	89.8	.	.	.	6	6
Southside	0017	89.5	88.7	92.3	.	.	.	16	16

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **448**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Wright co=86 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Albion	0001	91.8	92.2	91.0	.	.	.	7	7
Buffalo TWP	0002	95.9	95.9	97.2	.	.	.	14	14
Chatham	0003	95.7	94.0	95.6	.	.	.	9	9
Clearwater TWP	0004	96.5	97.4	96.2	.	.	.	21	21
Cokato TWP	0005	87.3	87.1	87.7	.	.	.	9	9
Corinna	0006	95.8	97.0	93.0	6.0	7.7	1.00	45	45
Franklin	0008	99.8	99.5	100.2	.	.	.	29	29
French Lake	0009	99.7	95.8	98.8	.	.	.	10	10
Maple Lake TWP	0010	95.4	99.3	96.0	.	.	.	27	27
Middleville	0012	99.8	92.9	96.7	.	.	.	6	6
Monticello TWP	0013	94.0	92.9	94.2	7.5	9.4	1.00	30	30
Rockford TWP	0015	94.6	94.4	93.5	.	.	.	28	28
Silver Creek	0016	97.3	98.1	96.9	.	.	.	18	18
Southside	0017	92.3	94.3	95.0	.	.	.	26	26
Stockholm	0018	88.6	90.3	89.0	.	.	.	8	8
Victor	0019	93.7	93.6	91.5	.	.	.	9	9
Albertville	0100	94.5	94.1	94.6	5.7	7.3	1.00	134	134
Annandale	0200	96.2	95.9	96.2	5.9	7.4	1.00	47	47
Buffalo	0300	93.1	93.2	93.0	6.1	8.0	1.00	281	281
Cokato	0500	92.1	93.5	91.5	8.4	10.6	1.01	36	36

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **449**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Wright co=86 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Delano	0600	97.4	97.0	97.5	5.1	6.4	1.00	73	73
Howard Lake	1000	99.4	99.6	99.0	.	.	.	15	15
Maple Lake	1100	93.6	95.0	93.7	10.1	13.6	1.00	31	31
Monticello	1200	94.3	94.3	94.3	4.9	6.2	1.00	256	256
Montrose	1300	93.1	93.7	92.7	6.4	7.8	1.00	94	94
St. Michael	1600	93.7	93.8	93.9	6.2	8.1	1.00	316	316
Waverly	1800	92.0	93.1	92.3	6.7	9.4	1.00	31	31
Otsego	1900	93.3	93.5	92.9	5.5	7.2	1.00	384	384
Clearwater	7200	100.9	100.6	100.6	7.6	9.5	1.00	32	32
Hanover	7400	95.3	94.0	95.7	5.7	7.4	1.00	49	49
Rockford	8300	94.0	93.7	94.0	6.4	8.0	1.00	57	57

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **450**

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=86 county_nme=Wright

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	94.2	94.2	94.2	6.2	8.2	1.00	2,077	2,077
02	Apartments	90.0	86.7	99.8	.	.	.	10	0
03	Non-Commercial SRR	92.8	94.0	92.1	9.9	13.2	0.99	66	66
06	Commercial	87.4	91.1	84.8	.	.	.	15	0
90	Ag/RVL bare < 34.5 acres	85.1	80.5	99.1	.	.	.	16	0
91	Residential/SRR	94.2	94.2	94.1	6.3	8.3	1.00	2,143	2,143
92	RVL bare > 34.5	90.7	91.2	93.5	.	.	.	8	0
93	Ag/RVL bare > 34.5 acres	98.9	96.7	98.5	.	.	.	18	0
94	Commercial/Industrial	87.2	91.0	85.3	.	.	.	18	0
95	Ag/RVL improved > 34.5 acres	100.5	97.0	99.2	12.0	16.1	1.01	33	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 451

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Yellow Medicine co=87 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Canby	0200	103.6	102.5	100.6	.	.	.	23	0
Clarkfield	0300	94.2	93.9	93.8	.	.	.	7	0
Granite Falls	7000	95.9	91.2	94.1	.	.	.	20	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **452**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Yellow Medicine co=87 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
Canby	0200	103.6	102.5	100.6	.	.	.	23	0
Clarkfield	0300	94.2	93.9	93.8	.	.	.	7	0
Granite Falls	7000	95.9	91.2	94.1	.	.	.	20	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **453**

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=87 county_nme=Yellow Medicine

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	97.0	95.7	92.9	11.9	14.8	1.03	79	0
06	Commercial	95.2	101.0	89.1	.	.	.	6	0
91	Residential/SRR	97.0	95.7	92.9	11.9	14.8	1.03	79	0
93	Ag/RVL bare > 34.5 acres	99.6	101.4	98.2	.	.	.	20	0
94	Commercial/Industrial	95.2	101.0	89.1	.	.	.	6	0
95	Ag/RVL improved > 34.5 acres	99.0	101.2	97.9	.	.	.	21	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **454**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Minneapolis co=88 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	8800	96.7	94.2	93.9	9.9	12.8	1.00	5,407	5,420

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 455

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Minneapolis co=88 PT=02 PT_Description=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	8800	100.4	94.0	94.7	9.7	11.8	1.01	100	100

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **456**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Minneapolis co=88 PT=06 PT_Description=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	8800	90.3	87.5	71.7	17.3	20.1	1.25	89	89

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 457

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Minneapolis co=88 PT=07 PT_Description=Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	8800	88.3	86.1	86.9	.	.	.	7	7

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **458**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Minneapolis co=88 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	8800	96.7	94.2	93.9	9.9	12.8	1.00	5,407	5,420

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **459**

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=88 county_nme=Minneapolis

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	96.7	94.2	93.9	9.9	12.8	1.00	5,407	5,420
02	Apartments	100.4	94.0	94.7	9.7	11.8	1.01	100	100
06	Commercial	90.3	87.5	71.7	17.3	20.1	1.25	89	89
07	Industrial	88.3	86.1	86.9	.	.	.	7	7
91	Residential/SRR	96.7	94.2	93.9	9.9	12.8	1.00	5,407	5,420

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **460**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Duluth co=90 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9000	94.4	92.0	92.6	11.6	14.7	1.00	1,126	1,126

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **461**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Duluth co=90 PT=02 PT_Description=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9000	86.7	89.3	73.2	.	.	.	22	22

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **462**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Duluth co=90 PT=06 PT_Description=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9000	90.5	88.3	76.8	23.6	30.9	1.18	33	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **463**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Duluth co=90 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9000	94.3	91.9	92.5	11.6	14.7	1.00	1,128	1,128

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **464**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Duluth co=90 PT=94 PT_Description=Commercial/Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9000	88.9	88.2	71.3	23.6	30.9	1.18	34	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 465

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=90 county_nme=Duluth

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	94.4	92.0	92.6	11.6	14.7	1.00	1,126	1,126
02	Apartments	86.7	89.3	73.2	.	.	.	22	22
06	Commercial	90.5	88.3	76.8	23.6	30.9	1.18	33	0
91	Residential/SRR	94.3	91.9	92.5	11.6	14.7	1.00	1,128	1,128
94	Commercial/Industrial	88.9	88.2	71.3	23.6	30.9	1.18	34	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **466**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Rochester co=91 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	0800	92.2	91.7	92.4	7.3	9.3	1.00	2,008	2,008

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **467**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Rochester co=91 PT=02 PT_Description=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	0800	82.5	85.9	79.4	.	.	.	26	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **468**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Rochester co=91 PT=06 PT_Description=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	0800	86.4	83.6	83.6	17.1	22.6	1.00	41	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **469**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Rochester co=91 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	0800	92.2	91.7	92.4	7.3	9.3	1.00	2,008	2,008

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **470**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=Rochester co=91 PT=94 PT_Description=Commercial/Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	0800	86.4	84.2	83.6	17.1	22.6	1.00	42	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 471

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=91 county_nme=Rochester

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	92.2	91.7	92.4	7.3	9.3	1.00	2,008	2,008
02	Apartments	82.5	85.9	79.4	.	.	.	26	0
06	Commercial	86.4	83.6	83.6	17.1	22.6	1.00	41	0
91	Residential/SRR	92.2	91.7	92.4	7.3	9.3	1.00	2,008	2,008
94	Commercial/Industrial	86.4	84.2	83.6	17.1	22.6	1.00	42	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **472**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=St. Cloud co=92 PT=01 PT_Description=Residential (less than 4 units)

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9200	92.4	90.9	90.8	7.1	8.9	1.01	849	849

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **473**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=St. Cloud co=92 PT=02 PT_Description=Apartments

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9200	89.4	90.1	92.2	.	.	.	9	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **474**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=St. Cloud co=92 PT=06 PT_Description=Commercial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9200	87.1	86.9	78.8	15.6	19.4	1.10	33	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 475

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=St. Cloud co=92 PT=91 PT_Description=Residential/SRR

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9200	92.4	90.9	90.8	7.1	8.9	1.01	849	849

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 **476**

**City and Township Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

county_nme=St. Cloud co=92 PT=94 PT_Description=Commercial/Industrial

City-Twp Name	City-Twp Code	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
	9200	87.1	86.9	78.8	15.6	19.4	1.10	33	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**

**2017 Assessment Sales Ratio Study
Sales Analysis for the Minnesota Tax Court
12 month study**

13:19 Wednesday, June 27, 2018 477

**Countywide Ratios by Property Type
Final ratios reflect the 2017 EMV/sales price backward adjusted to Jan 2, 2017
Ratios reported only for jurisdictions with 6 sales or more**

co=92 county_nme=St. Cloud

PT	PT_Description	Mean ratio	Median ratio	Aggregate ratio	Coeff. of dispersion *	Coeff. of variation *	Price related differential *	Number of sales	Sales with time trends
01	Residential (less than 4 units)	92.4	90.9	90.8	7.1	8.9	1.01	849	849
02	Apartments	89.4	90.1	92.2	.	.	.	9	0
06	Commercial	87.1	86.9	78.8	15.6	19.4	1.10	33	0
91	Residential/SRR	92.4	90.9	90.8	7.1	8.9	1.01	849	849
94	Commercial/Industrial	87.1	86.9	78.8	15.6	19.4	1.10	33	0

**All sales adjusted for time and terms
Based on sales from October 2016 through September 2017
* Indicates calculations were done without extreme ratios
source: RUNDATA.RATIO_TXCT created FINAL**