Ada County Residential Income Property Trends and Market Analysis



By

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Analytical Purpose, Construct, and Limitations:

The purpose of this report is to give insight into the market price, rent, gross rent multiplier trends, and the general condition of the market for residential income properties of two to four units within the Ada County jurisdiction and the Greater Municipal Treasure Valley market area. This report analyzes data from the perspective of both historical sales data and current income property listing information to derive trends present in distressed market transactions, market price, rent rates, and corresponding changes in Gross Rent Multipliers (GRM) over time. Current market data and derived factors are stratified within this report by property dwelling categories and by location to show representation of market areas within this study.

Data from this report includes sales and listing information as reported to the Intermountain Multiple Listing Service and to the Ada County Assessor's Office between the years 2005 and 2018. While every effort has been made to gather all transactions available for these property types, there is an inhibiting factor to market sampling for studies of this nature, as Idaho is a non-sales disclosure state. Therefore, this sample represents only the market sale prices and rental amounts reported by buyers, sellers, and their agents within the analytical timeframe.

Market Observations:

The market for Residential Income properties in Ada County has continued to improve over the past year. Demand for rental properties has remained high as many potential home buyers have been pushed into the rental markets as a result of economic constraints and enhanced lending standards stemming from the economic downturn of 2008, along with the progression of entry-level single-family real estate prices over the past several years.

Market prices for income properties in Ada County have steadily increased over the past few of years and have continued their momentum in the last year with market prices increasing at more than 1.5% per month throughout 2018. Market rents have increased correspondingly from 2017 to 2018 throughout all multi-family dwelling types, with overall median rent increases approaching 9%, and Four-Plexes pushing even higher rates showing a median rent increases of just over 15%.

Distressed transactions in this market segment have dwindled over the past several years. Current market listings for residential income properties are indicating high sold to asking price ratios, appreciating price levels, a reduced supply of properties being marketed for sale, and reduced average marketing periods for all residential income property types. Overall new construction rates of 2 - 4 unit dwellings have increased year over year by 91%. The majority of the growth within this market sector resides in the continued development of new Four-Plex units.

Overall, the current market for residential income properties in Ada and Canyon counties remains strong. As population growth in this area continues, and prices for single-family residential properties continue to grow, the increase in demand for rental properties continues to drive prices up for renters and investors looking to buy into this market sector.

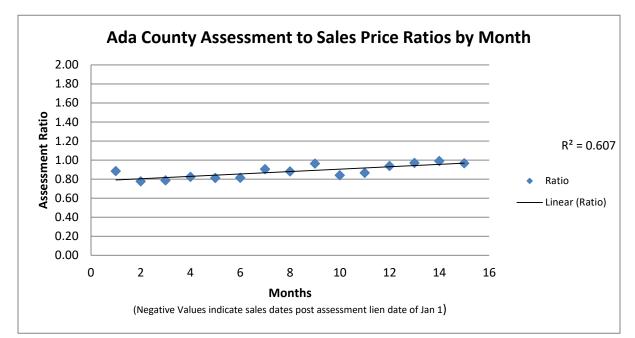
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Exhibit A. Ada County Residential Income Property Market Trend Analysis

Exhibit B. Ada County Residential Income Property Summary Rental Income and Market Statistics 2005 - 2018 Exhibit C. Ada County Residential Income Property Summary Statistics Trend Charts 2005 - 2018 Exhibit D. Ada County Average Days on Market by Residential Income Dwelling Type 2005 - 2018 Exhibit E. Ada County Residential Income Property Gross Rent Multiplier Study 2018 Exhibit F. Ada and Canyon County Residential Income Property Rental and Sale Price Statistics 2018 Exhibit G. Ada and Canyon County Residential Income Property Rental Income and Sale Price Statistics 2018 Exhibit H. Ada and Canyon County Residential Income Property Rental Income and Sale Price Statistics 2018 Exhibit I. Ada and Canyon County Gross Rent Multiplier Frequency Distributions 2018 by Dwelling Type Exhibit I. Ada County Residential Income Active/Pending Status Rental Income and Market Statistics Exhibit J. Ada County Residential Income Property asking to Sale Price Ratio Trends 2005 – 2018 Exhibit K. Ada County Residential Income Property Overall Distressed Sale Rates 2015 - 2018 Exhibit L. Ada County Residential Income Property Distressed Sale Rates by Dwelling Type 2017/2018 Exhibit M. Ada County Residential Income Property Distressed Sale Rates by Dwelling Type 2017/2018 Exhibit N. Ada County Residential Income New Construction Rates by Dwelling Type and Total

Exhibit A. Ada County Residential Income Property Market Trend Analysis

Current Lien Date	1/1/2019										
Regression											
Slope Y	0.012523214	0.780150952	Y-Intercept								
St Err Slope	0.002794926	0.025411802	St Err Intercept								
R^2	0.606973436	0.04676805	St Err Y Est								
F Stat	20.07664462	13	Deg Freedom								
Reg S of S	0.043912651	0.028434256	Resid S of S								



Deg Freedom	13
T Stat	4.48069689
Y-Intercept	0.780150952
Slope	0.012523214
TA/Month	1.6052%
TA/Year	19.26%
TA/Month	1.61%

Sig F. P-Value							
0.00061878132401							
Sig F. Confidence Level							
Sig F. Confidence Level							
Sig F. Confidence Level 99.94%							

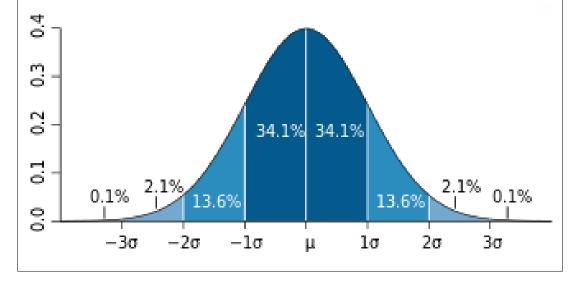
Selected Model Y/N

See T-Distribution Sheet for Confidence Levels									
	T-Stat	Deg Freedom							
Hypothesis Test Results:	4.48069689	13							
Time Adj Confidence Level	Sig T (P-								
	Value)	Confidence Level (1 - P-Value)							
	0.000618781	99.94%							

80% Confidence Interval Data									
	Slope	Intercept							
	0.000924827	0.008408643							
High	0.013448042	0.788559595							
Low	0.011598387	0.771742309							
TA Yr High	20.91%								
TA Yr Low	17.65%								
TA/ Month High	1.74%								
TA/ Month Low	1.47%								

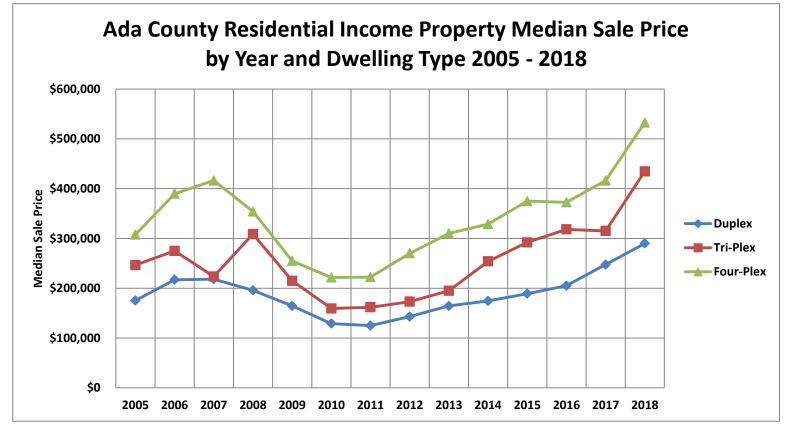
90% Confide	90% Confidence Interval Data									
	Slope	Intercept								
	0.001187003	0.010792376								
High	0.013710217	0.790943329								
Low	0.011336211	0.769358576								
TA Yr High	21.38%									
TA Yr Low	17.20%									
TA/ Month High	1.78%									
TA/ Month Low	1.43%									

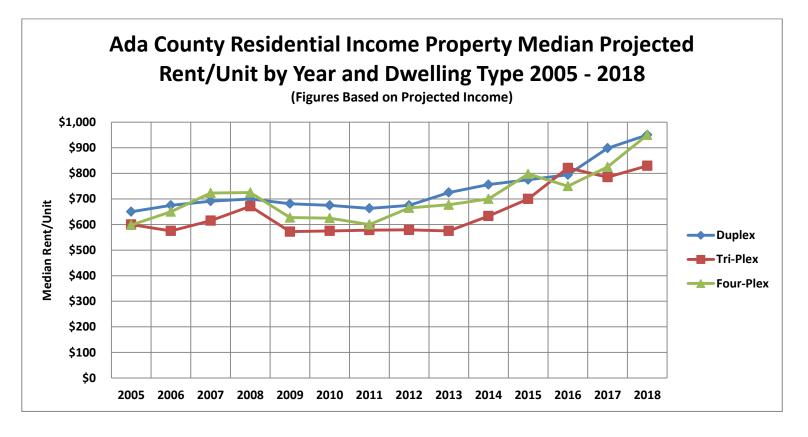
Time Adjustment Estimates Based On Regression Standard Error Terms										
	1 Std Error High	1 Std Error Low	2 Std Error High	2 Std Error Low						
Slope	0.01531814	0.009728289	0.018113065	0.006933363						
Intercept	0.805562754	0.754739151	0.830974556	0.729327349						
Time Adj/Mo	2.03%	1.21%	2.48%	0.83%						
Assuming Approximately	68% Populat	ion Estimate	95% Population E	stimate						
Normal Distribution	34%	-34%	47.5%	-47.5%						

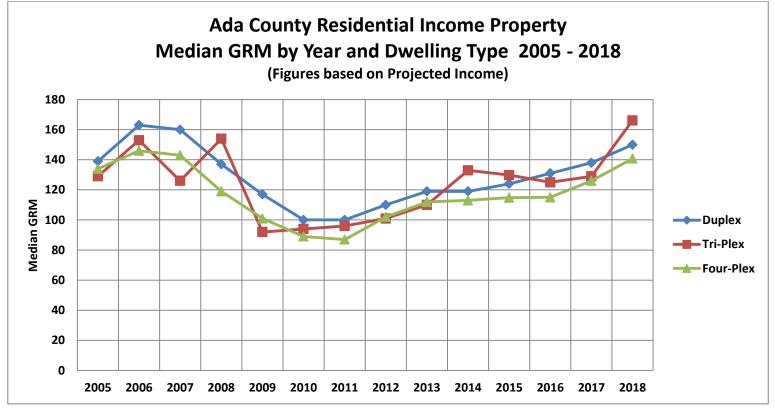


	Ada County Residential Income Property Median Price, Rent, and GRM Trends 2005 - 2018										
		Duplex			Tri-Plex		Four-Plex				
Year	Median Sale Price	Median Rent	Median GRM	Median Sale Price	Median Rent	Median GRM	Median Sale Price	Median Rent	Median GRM		
2005	\$175,500	\$650	139	\$246,450	\$600	129	\$307,725	\$598	134		
2006	\$217,100	\$675	163	\$275,000	\$575	153	\$389,900	\$650	146		
2007	\$218,250	\$691	160	\$223,500	\$615	126	\$416,450	\$723	143		
2008	\$195,750	\$700	137	\$308,750	\$671	154	\$354,000	\$725	119		
2009	\$164,500	\$681	117	\$215,000	\$572	92	\$255,000	\$627	101		
2010	\$129,000	\$675	100	\$159,350	\$575	94	\$221,500	\$625	89		
2011	\$125,000	\$663	100	\$161,750	\$578	96	\$222,450	\$600	87		
2012	\$143,000	\$675	110	\$173,000	\$579	101	\$270,000	\$665	102		
2013	\$164,500	\$725	119	\$195,000	\$575	110	\$310,000	\$677	112		
2014	\$174,500	\$756	119	\$254,000	\$633	133	\$328,700	\$700	113		
2015	\$189,000	\$775	124	\$292,000	\$700	130	\$375,000	\$798	115		
2016	\$205 <i>,</i> 000	\$794	131	\$318,250	\$821	125	\$372,500	\$750	115		
2017	\$247 <i>,</i> 400	\$898	138	\$315,000	\$785	129	\$416,000	\$825	126		
2018	\$290,000	\$950	150	\$434,750	\$829	166	\$532,750	\$950	141		

Exhibit C. Ada County Residential Income Property Summary Statistics Trend Charts 2005 - 2018







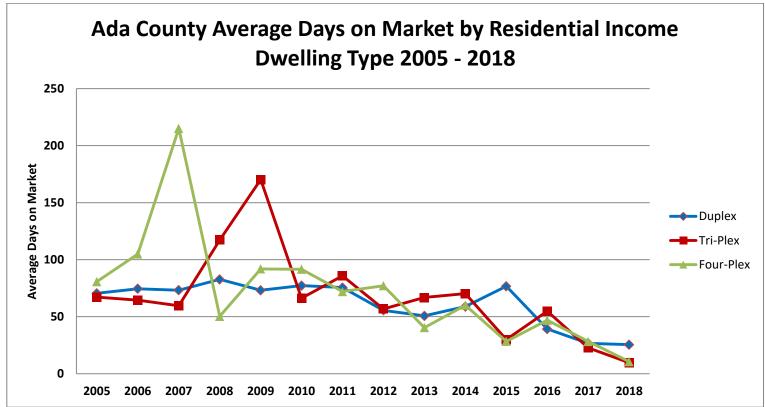


Exhibit E. Ada County Residential	Income Property Gross Ren	t Multiplier Study 2018
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Ada County Residential In	come Property GRM S	tatistics 2018	
Dwelling	Duplex	Tri-Plex	Four-Plex
Median Projected Rent	\$950	\$829	\$950
Median Projected GRM	150	166	141
90% Conf Interval Upper	153	175	143
90% Conf Interval Lower	148	142	138
Median Actual Rent	\$850	\$750	\$884
Median Actual GRM	170	184	147
90% Conf Interval Upper	175	214	149
90% Conf Interval Lower	160	158	144
Median Sale Price	\$290,000	\$434,750	\$532,750
Total Count of Sales	99	14	50

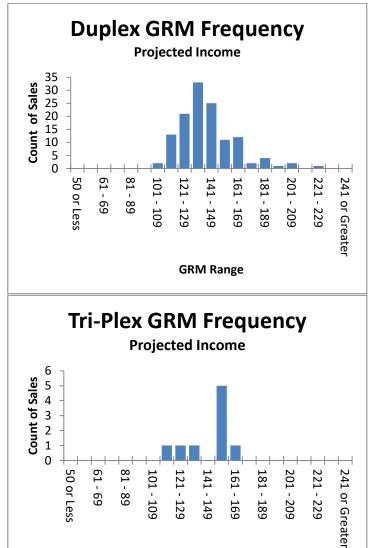
Residential Income Pro	perty GRM Statistics Arrayed by Area a	nd Dwelling T	ype 2018	
Area	Dwelling	Duplex	Tri-Plex	Four-Plex
	Median Proj GRM	150	166	141
	Median Proj Rent/Unit	\$950	\$829	\$925
Boise-Garden City	Median Actual GRM	170	184	149
	Median Actual Rent/Unit	\$850	\$750	\$881
	Count of Sales	Duplex Tri-Plex 150 166 \$950 \$829 170 184	31	
	Median Proj GRM	159	N/A	144
	Median Proj Rent/Unit	\$838	N/A	\$995
Eagle-Meridian-Kuna-Star	Median Actual GRM	172	N/A	144
	Median Proj GRM150Boise-Garden CityMedian Proj Rent/Unit\$950Boise-Garden CityMedian Actual GRM170Median Actual Rent/Unit\$8500Count of Sales95Median Proj GRM159Median Proj GRM159Median Proj Rent/Unit\$838P-Meridian-Kuna-StarMedian Actual GRM172Median Actual GRM172Median Actual Rent/Unit\$729Count of Sales4Median Proj GRM125Median Proj Rent/Unit\$756Median Actual GRM136Median Actual GRM136Median Actual GRM136Median Actual Rent/Unit\$688Count of Sales60	\$729	N/A	\$944
	Count of Sales	DwellingDuplexTri-PlexMedian Proj GRM150166Median Proj Rent/Unit\$950\$829Median Actual GRM170184Median Actual Rent/Unit\$850\$750Count of Sales9514Median Proj GRM159N/AMedian Actual GRM172N/AMedian Proj Rent/Unit\$838N/AMedian Actual GRM172N/AMedian Actual GRM172N/AMedian Actual GRM125105Median Proj GRM125105Median Proj Rent/Unit\$756\$567Median Actual GRM136108Median Actual GRM136108Median Actual GRM136108Median Actual GRM136108Median Actual Rent/Unit\$688\$558Count of Sales609	19	
	Median Proj GRM	125	105	129
	Median Proj Rent/Unit	\$756	\$567	\$850
Canyon County	Median Actual GRM	GRM 170 184 14 ht/Unit \$850 \$750 \$8 s 95 14 3 RM 159 N/A 14 /Unit \$838 N/A \$9 GRM 172 N/A 14 ht/Unit \$729 N/A 14 srM 172 N/A \$9 srM 172 N/A 14 ht/Unit \$729 N/A \$9 s 4 0 1 RM 125 105 12 /Unit \$756 \$567 \$8 GRM 136 108 13	136	
	Median Actual Rent/Unit	\$688	\$558	\$789
	Count of Sales	60	9	38
Total Count	of Sales	159	23	88

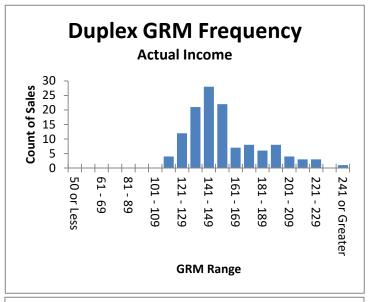
Exhibit F. Ada and Canyon County Residential Income Property Rental and Sale Price Statistics 2018

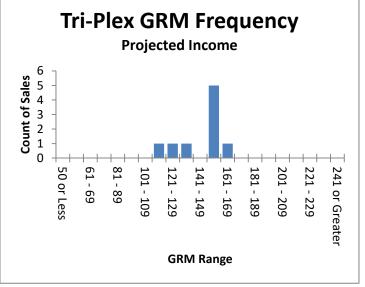
Exhibit G. Ada and Canyon County Residential Income Property Rental Income and Sale Price Statistics 2018

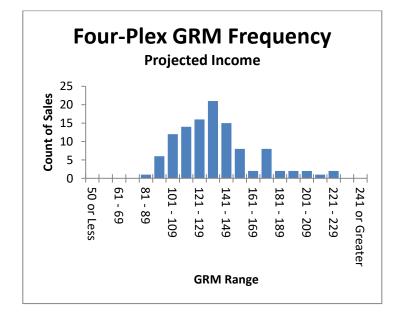
		Re	esidentia	l Income G	RM and Sa	ales Stati:	stics Arra	ayed by A	rea, Dwelli	ng Type, a	and Age					
	Age	0 - 5 years	6 - 10 years	11 - 20 years	21 - 30 years	30 + years	0 - 5 years	6 - 10 years	11 - 20 years	21 - 30 years	30 + years	0 - 5 years	6 - 10 years	11 - 20 years	21 - 30 years	30 + years
Area	Dwelling			Duplex					Tri-Plex					Four-Plex		
	Median Proj Rent/Unit	\$1,213	N/A	\$1,325	\$948	\$950	N/A	N/A	N/A	\$1,000	\$808	\$950	N/A	\$925	\$938	\$850
	Median Proj GRM	159	N/A	153	152	148	N/A	N/A	N/A	128	170	147	N/A	133	141	127
Boise-Garden City	Median Actual Rent/Unit	\$1,061	N/A	\$1,250	\$793	\$838	N/A	N/A	N/A	\$667	\$783	\$936	N/A	\$883	\$878	\$769
buise-darden city	Median Actual GRM	182	N/A	162	174	169	N/A	N/A	N/A	193	175	148	N/A	144	151	157
	Median Sale Price	\$387,000	N/A	\$405,000	\$289,900	\$285,000	N/A	N/A	N/A	\$385,000	\$444,500	\$560,000	N/A	\$507,000	\$531,200	\$450,000
	Count of Sales	2	0	7	7	79	0	0	0	1	13	6	0	12	6	7
	Median Proj Rent/Unit	N/A	N/A	\$900	N/A	\$775	N/A	N/A	N/A	N/A	N/A	\$995	N/A	\$928	\$890	\$681
	Median Proj GRM	N/A	N/A	169	N/A	149	N/A	N/A	N/A	N/A	N/A	144	N/A	137	151	140
Eagle-Meridian-Kuna-Star	Median Actual Rent/Unit	N/A	N/A	\$800	N/A	\$658	N/A	N/A	N/A	N/A	N/A	\$995	N/A	\$868	\$693	\$681
Edgle-Ivieriuidii-Kuild-Star	Median Actual GRM	N/A	N/A	191	N/A	153	N/A	N/A	N/A	N/A	N/A	144	N/A	147	194	142
	Median Sale Price	N/A	N/A	\$305,000	N/A	\$275,000	N/A	N/A	N/A	N/A	N/A	\$575,000	N/A	\$508,500	\$536,900	\$400,000
	Count of Sales	0	0	1	0	3	0	0	0	0	0	9	0	4	1	5
	Median Proj Rent/Unit	\$900	#NUM!	\$863	\$800	\$738	N/A	N/A	\$950	N/A	\$561	\$925	N/A	\$850	\$786	\$854
	Median Proj GRM	136	N/A	130	117	120	N/A	N/A	116	N/A	101	141	N/A	128	118	132
Canuan County	Median Actual Rent/Unit	\$873	N/A	\$823	\$800	\$650	N/A	N/A	\$950	N/A	\$557	\$925	N/A	\$756	\$708	\$848
Canyon County	Median Actual GRM	148	N/A	143	126	133	N/A	N/A	116	N/A	106	141	N/A	135	132	134
	Median Sale Price	\$242,500	N/A	\$228,700	\$187,500	\$167,654	N/A	N/A	\$330,000	N/A	\$172,000	\$520,000	N/A	\$407,500	\$372,500	\$462,500
	Count of Sales	3	0	10	3	44	0	0	1	0	8	3	0	19	2	14
Total Coun	t of Sales	5	0	18	10	126	0	0	1	1	21	18	0	35	9	26

Exhibit H. Ada and Canyon County Gross Rent Multiplier Frequency Distributions 2017 by Dwelling Type

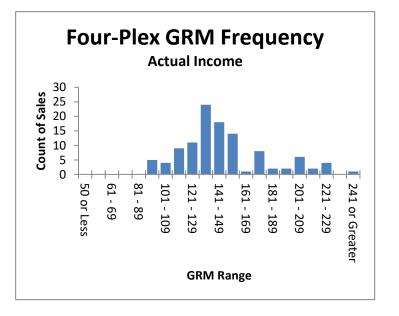








GRM Range

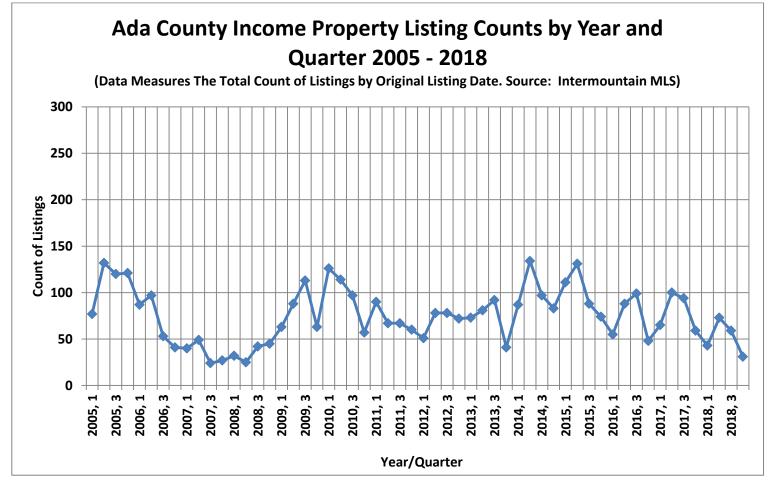


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Exhibit I. Ada County Residential Income Active/Pending Status Rental Income and Market Statistics

Ada County Residential Income Property Active/Pending Listing Market Statistics												
Design	Current Active/Pending Listings	Median Price	Median Actual Rent/Unit	Median Projected Rent/Unit	Median Actual GRM	Median Projected GRM						
Duplex	20	\$299,450	\$894	\$970	166	153						
Tri-Plex	3	\$395,000	\$797	\$847	161	149						
Four-Plex	19	\$550,000	\$950	\$975	147	145						

Exhibit J. Ada County Income Property Listing Counts by Year and Quarter 2005 – 2018



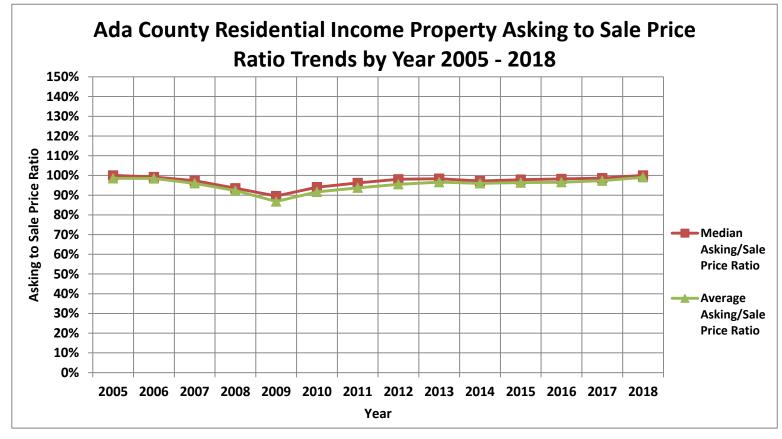
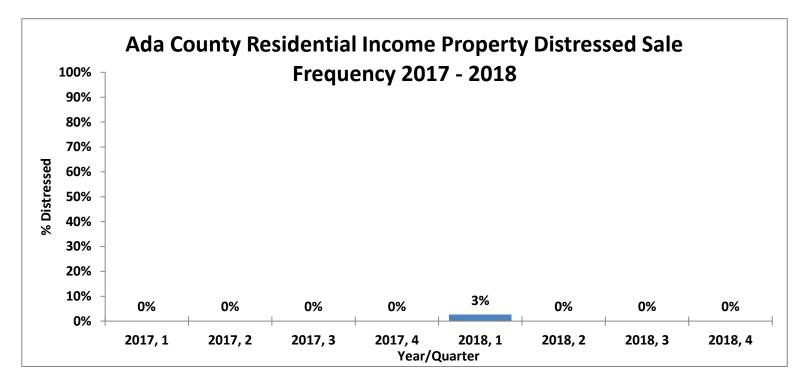


Exhibit L. Ada County Residential Income Property Overall Distressed Sale Rates 2017 – 2018



Ada County Residential Income Property Distressed Sale Rates by Dwelling Type 2017 - 2018													
	Duplex			Tri-Plex			Four-Plex						
Year/ Qtr.	Count of Distresse d	Total Count of Sales	% Distress ed	Count of Distressed	Total Count of Sales	% Distress ed	Count of Distressed	Total Count of Sales	% Distress ed				
2017, 1	0	22	0%	0	2	0%	0	22	0%				
2017, 2	0	36	0%	0	4	0%	0	17	0%				
2017, 3	0	30	0%	0	5	0%	0	21	0%				
2017, 4	0	33	0%	0	5	0%	0	19	0%				
2018, 1	1	27	4%	0	1	0%	0	12	0%				
2018, 2	0	28	0%	0	6	0%	0	11	0%				
2018, 3	0	40	0%	0	3	0%	0	9	0%				
2018, 4	0	25	0%	0	2	0%	0	12	0%				

Exhibit M. Ada County Residential Income Property Distressed Sale Rates by Dwelling Type 2017/2018



