



2024

PARK COUNTY
PROPERTY ASSESSMENT
STUDY





September 15, 2024

Ms. Natalie Castle
Director of Research
Colorado Legislative Council
Room 029, State Capitol Building
Denver, Colorado 80203

RE: Final Report for the 2024 Colorado Property Assessment Study

Dear Ms. Castle:

East West Econometrics.-Audit Division is pleased to submit the Final Reports for the 2024 Colorado Property Assessment Study.

These reports are the result of two analyses: A procedural audit and a statistical audit.

The procedural audit examines all classes of property. It specifically looks at how the assessor develops economic areas, confirms and qualifies sales, develops time adjustments and performs periodic physical property inspections. The audit reviews the procedures for determining subdivision absorption and subdivision discounting. Valuation methodology is examined for residential properties and commercial properties. Procedures are reviewed for producing mines, oil and gas leaseholds and lands producing, producing coal mines, producing earth and stone products, severed mineral interests, and non-producing patented mining claims.

Statistical audits are performed on vacant land, residential properties, commercial/industrial properties and agricultural land. A statistical analysis is performed for personal property compliance on the eleven largest counties: Adams, Arapahoe, Boulder, Denver, Douglas, El Paso, Jefferson, Larimer, Mesa, Pueblo and Weld. The remaining counties receive a personal property procedural study.

East West Econometrics – Audit Division appreciates the opportunity to be of service to the State of Colorado. Please contact us with any questions or concerns.

A handwritten signature in black ink, reading "Harry J. Fuller". The signature is fluid and cursive, with the first name "Harry" and last name "Fuller" clearly distinguishable.

Harry J. Fuller
Project Manager
East West Econometrics. – Audit Division

TABLE OF CONTENTS

Introduction	3
Regional/Historical Sketch of Park County	4
Ratio Analysis	6
Time Trending Verification	8
Sold/Unsold Analysis	9
Agricultural Land Study	11
<i>Agricultural Land</i>	11
<i>Agricultural Outbuildings</i>	12
<i>Agricultural Land Under Improvements</i>	13
Sales Verification	14
Economic Area Review and Evaluation	16
Natural Resources	17
<i>Earth and Stone Products</i>	17
<i>Producing Mines</i>	17
Vacant Land	18
Possessory Interest Properties	19
Personal Property Audit	20
East West Econometrics Auditor Staff	22
Appendices	23

INTRODUCTION



Colorado

The State Board of Equalization (SBOE) reviews assessments for conformance to the Constitution. The SBOE will order revaluations for counties whose valuations do not reflect the proper valuation period level of value.

The statutory basis for the audit is found in C.R.S. 39-1-104 (16)(a)(b) and (c).

The legislative council sets forth two criteria that are the focus of the audit group:

To determine whether each county assessor is applying correctly the constitutional and statutory provisions, compliance requirements of the State Board of Equalization, and the manuals published by the State Property Tax Administrator to arrive at the actual value of each class of property.

To determine if each assessor is applying correctly the provisions of law to the actual values when arriving at valuations for assessment of all locally valued properties subject to the property tax.

The property assessment audit conducts a two-part analysis: A procedural analysis and a statistical analysis.

The procedural analysis includes all classes of property and specifically looks at how the assessor develops economic areas, confirms and qualifies sales, and develops time adjustments. The audit also examines the procedures for adequately discovering, classifying and valuing agricultural outbuildings, discovering subdivision build-out and subdivision discounting procedures. Valuation methodology for vacant land, improved residential properties and commercial properties is examined. Procedures for producing mines, oil and gas leaseholds and lands producing, producing coal mines, producing earth and stone products, severed mineral interests and non-producing patented mining claims are also reviewed.

Statistical analysis is performed on vacant land, residential properties, commercial/industrial properties, agricultural land, and personal property. The statistical study results are compared with State Board of Equalization compliance requirements and the manuals published by the State Property Tax Administrator.

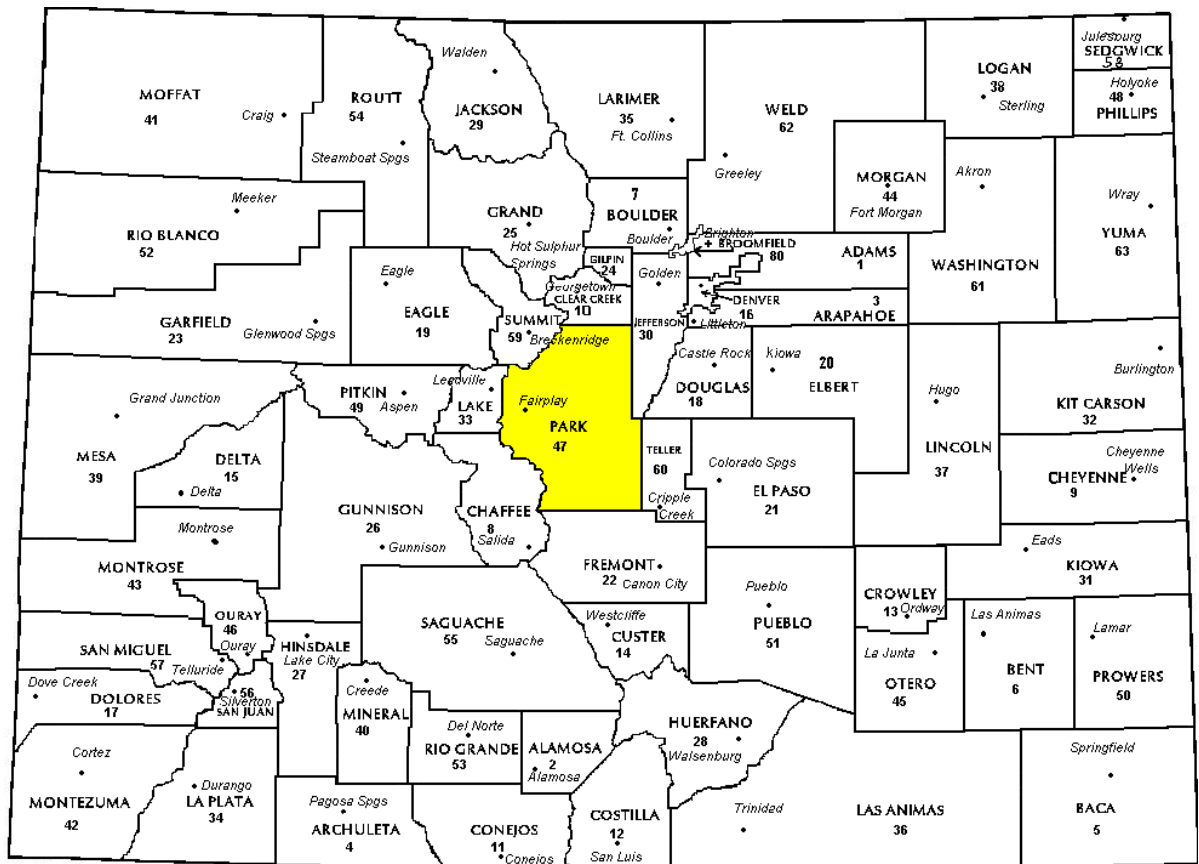
East West Econometrics has completed the Property Assessment Study for 2024 and is pleased to report its findings for Park County in the following report.

REGIONAL/HISTORICAL SKETCH OF PARK COUNTY

Regional Information

Park County is located in the Central Mountains region of Colorado. The Central Mountains Region is in the central portion of Colorado. It extends from the northern Gilpin county boundary approximately 210 miles

southeasterly to the southern boundary of Colorado, including Chaffee, Clear Creek, Custer, Fremont, Gilpin, Huerfano, Lake, Las Animas, Park, and Teller counties.



Historical Information

Park County has approximately 2,193.9 square miles and an estimated population of approximately 18,845 people, according to the U.S. Census Bureau's 2020 estimated census data. This represents a 16.3 percent change from April 1, 2010 to July 1, 2019.

Park County was named after the large geographic region known as South Park, which was named by early fur traders and trappers in the area. The geographic center of the State of Colorado is located in Park County.

The Town of Fairplay is a statutory town that is the county seat and the most populous town of Park County. The town is the fifth-highest incorporated place in Colorado at an elevation of 9,953 feet. A historic gold mining settlement, the town was founded in 1859 during the early days of the Pike's Peak Gold Rush. Although it was founded during the initial placer mining boom, the mines in the area continued to produce gold and silver ore

for many decades up through the middle of the 20th century.

The town consists of modern retail businesses along the highway, as well as a historic town on the bluff above the river along Front Street. The northern extension of Front Street along the river has been preserved and has become the site of relocated historic structures as an open air museum called South Park City, intended to recreate the early days of the Colorado Gold Rush. The Town of Fairplay, Colorado, is the basis for the Town of South Park, Colorado, in the television series South Park. It also hosts Burro Days, a festival held on the last weekend of July. This event celebrates the town's mining heritage. The main feature of the festival is a 29-mile burro race over rough terrain and elevation gain from downtown Fairplay to the 13,000-ft summit of Mosquito Pass.

(www.Wikipedia.org)

RATIO ANALYSIS

Methodology

All significant classes of property were analyzed. Sales were collected for each property class over the eighteen month period from January 1, 2019 through June 30th, 2020. Property classes with less than thirty sales had the sales period extended in six month increments up to an additional forty-two months. If this extended sales period did not produce the minimum thirty qualified sales, the Audit performed supplemental appraisals to reach the minimum.

Although it was required that we examine the median and coefficient of dispersion for all counties, we also calculated the weighted mean and price-related differential for each class of property. Counties were not passed or failed by these latter measures, but were counseled if there were anomalies noted during our analysis. Qualified sales were based on the qualification code used by each county, which were typically coded as either “Q” or “C.” The ratio analysis included all sales. The data was trimmed for counties with obvious outliers using IAAO standards for data analysis. In every case, we examined the loss in data from

trimming to ensure that only true outliers were excluded. Any county with a significant portion of sales excluded by this trimming method was examined further. No county was allowed to pass the audit if more than 5% of the sales were “lost” because of trimming.

All sixty-four counties were examined for compliance on the economic area level. Where there were sufficient sales data, the neighborhood and subdivision levels were tested for compliance. Although counties are determined to be in or out of compliance at the class level, non-compliant economic areas, neighborhoods and subdivisions (where applicable) were discussed with the Assessor.

Data on the individual economic areas, neighborhoods and subdivisions are found in the STATISTICAL APPENDIX.

Conclusions

For this final analysis report, the minimum acceptable statistical standards allowed by the State Board of Equalization are:

ALLOWABLE STANDARDS RATIO GRID		
Property Class	Unweighted Median Ratio	Coefficient of Dispersion
Commercial/Industrial	Between .95-1.05	Less than 20.99
Condominium	Between .95-1.05	Less than 15.99
Single Family	Between .95-1.05	Less than 15.99
Vacant Land	Between .95-1.05	Less than 20.99

The results for Park County are:

Park County Ratio Grid					
Property Class	Number of Qualified Sales	Unweighted Median Ratio	Price Related Differential	Coefficient of Dispersion	Time Trend Analysis
Commercial/Industrial	46	0.979	1.060	15.7	Compliant
Single Family	2,559	0.992	1.015	9.6	Compliant
Vacant Land	2,685	0.984	1.059	20.1	Compliant

After applying the above described methodologies, it is concluded from the sales ratios that Park County is in compliance with

SBOE, DPT, and Colorado State Statute valuation guidelines.

Recommendations

None

TIME TRENDING VERIFICATION

Methodology

While we recommend that counties use the inverted ratio regression analysis method to account for market (time) trending, some counties have used other IAAO-approved methods, such as the weighted monthly median approach. We are not auditing the methods used, but rather the results of the methods used. Given this range of methodologies used to account for market trending, we concluded that the best validation method was to examine the sale ratios for each class across the appropriate sale period. To be specific, if a county has considered and adjusted correctly for market trending, then the sale ratios should remain stable (i.e. flat) across the sale period. If a residual market trend is detected, then the county may or may not have addressed market

trending adequately, and a further examination is warranted. This validation method also considers the number of sales and the length of the sale period. Counties with few sales across the sale period were carefully examined to determine if the statistical results were valid.

Conclusions

After verification and analysis, it has been determined that Park County has complied with the statutory requirements to analyze the effects of time on value in their county. Park County has also satisfactorily applied the results of their time trending analysis to arrive at the time adjusted sales price (TASP).

Recommendations

None

SOLD / UNSOLD ANALYSIS

Methodology

Park County was tested for the equal treatment of sold and unsold properties to ensure that “sales chasing” has not occurred. The auditors employed a multi-step process to determine if sold and unsold properties were valued in a consistent manner.

We test the hypothesis that the assessor has valued unsold properties consistent with what is observed with the sold properties based on several units of comparison and tests. The units of comparison include the actual value per square foot and the change in value from the previous base year period to the current base year. The first test compares the actual value per square foot between sold and unsold properties by class. The median and mean value per square foot is compared and tested for any significant difference. This is tested using non-parametric methods, such as the Mann-Whitney test for differences in the distributions or medians between sold and unsold groups. It is also examined graphically and from an appraisal perspective. Data can be stratified based on location and subclass. The second test compares the difference in the median change in value from the previous base year to the current base year between sold and unsold properties by class. The same combination of non-parametric and appraisal testing is used as with the first test. A third test employing a valuation model testing a sold/unsold binary variable while controlling for property attributes such as location, size, age and other attributes. The model determines if the sold/unsold variable is statistically and empirically significant. If all three tests indicate a significant difference between sold and unsold properties for a given class, the Auditor may meet with the county to determine if sale chasing is actually occurring,

or if there are other explanations for the observed difference.

If the unsold properties have a higher median value per square foot than the sold properties, or if the median change in value is greater for the unsold properties than the sold properties, the analysis is stopped and the county is concluded to be in compliance with sold and unsold guidelines. All sold and unsold properties in a given class are first tested, although properties with extreme unit values or percent changes can be trimmed to stabilize the analysis. The median is the primary comparison metric, although the mean can also be used as a comparison metric if the distribution supports that type of measure of central tendency.

The first test (unit value method) is applied to both residential and commercial/industrial sold and unsold properties. The second test is applied to sold and unsold vacant land properties. The second test (change in value method) is also applied to residential or commercial sold and unsold properties if the first test results in a significant difference observed and/or tested between sold and unsold properties. The third test (valuation modeling) is used in instances where the results from the first two tests indicate a significant difference between sold and unsold properties. It can also be used when the number of sold and unsold properties is so large that the non-parametric testing is indicating a false rejection of the hypothesis that there is no difference between the sold and unsold property values.

These tests were supported by both tabular and graphics presentations, along with written documentation explaining the methodology used.

Sold/Unsold Results	
Property Class	Results
Commercial/Industrial	Compliant
Single Family	Compliant
Vacant Land	Compliant

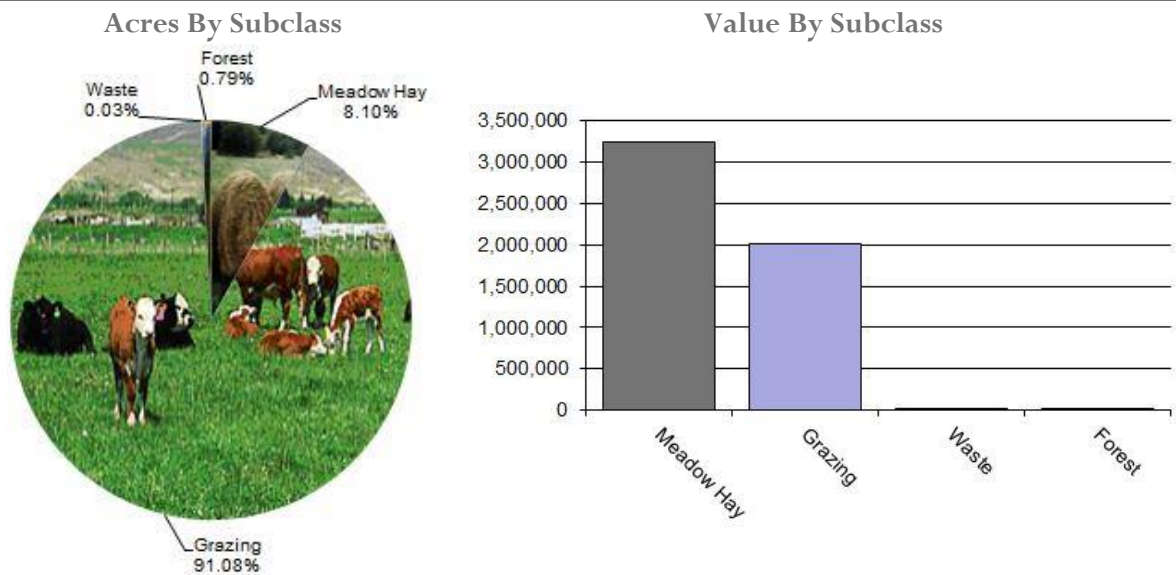
Conclusions

After applying the above described methodologies, it is concluded that Park County is reasonably treating its sold and unsold properties in the same manner.

Recommendations

None

AGRICULTURAL LAND STUDY



Agricultural Land

County records were reviewed to determine major land categories such as irrigated farm, dry farm, meadow hay, grazing and other lands. In addition, county records were reviewed in order to determine if: Aerial photographs are available and are being used; soil conservation guidelines have been used to classify lands based on productivity; crop rotations have been documented; typical commodities and yields have been determined; orchard lands have been properly classified and valued; expenses reflect a ten year average and are typical landlord expenses; grazing lands have been properly classified and valued; the number of acres in each class and subclass have been determined; the capitalization rate was properly applied. Also, documentation was required for the valuation methods used and any locally developed yields, carrying capacities, and expenses. Records were also checked to ensure that the commodity prices

and expenses, furnished by the Property Tax Administrator (PTA), were applied properly. (See Assessor Reference Library Volume 3 Chapter 5.)

Conclusions

An analysis of the agricultural land data indicates an acceptable appraisal of this property type. Directives, commodity prices and expenses provided by the PTA were properly applied. County yields compared favorably to those published by Colorado Agricultural Statistics. Expenses used by the county were allowable expenses and were in an acceptable range. Grazing lands carrying capacities were in an acceptable range. The data analyzed resulted in the following ratios:

Park County Agricultural Land Ratio Grid						
Abstract Code	Land Class	Number Of Acres	County Value Per Acre	County Assessed Total Value	WRA Total Value	Ratio
4137	Meadow Hay	24,753	130.87	3,239,529	3,239,529	1.00
4147	Grazing	278,321	7.23	2,011,766	2,011,766	1.00
4177	Forest	2,417	11.08	26,771	26,771	1.00
4167	Waste	78	2.19	171	171	1.00
Total/ Avg		305,569	17.27	5,278,236	5,278,236	1.00

Recommendations

None

Agricultural Outbuildings

Methodology

Data was collected and reviewed to determine if the guidelines found in the Assessor's Reference Library (ARL) Volume 3, pages 5.74 through 5.77 were being followed.

Recommendations

None

Conclusions

Park County has complied with the procedures provided by the Division of Property Taxation for the valuation of agricultural outbuildings.

Agricultural Land Under Improvements

Methodology

Data was collected and reviewed to determine if the guidelines found in the Assessor's Reference Library (ARL) Volume 3, pages 5.19 and 5.20 were being followed.

Conclusions

Park County has used the following methods to discover land under a residential improvement on a farm or ranch that is determined to be not integral under 39-1-102, C.R.S.:

- Questionnaires
- Field Inspections
- Phone Interviews
- In-Person Interviews with Owners/Tenants
- Written Correspondence other than Questionnaire

- Personal Knowledge of Occupants at Assessment Date
- Aerial Photography/Pictometry

Park County has used the following methods to discover the land area under a residential improvement that is determined to be not integral under 39-1-102, C.R.S.:

- Determined by Assessor - 2-acre site

Park County has complied with the procedures provided by the Division of Property Taxation for the valuation of land under residential improvements that may or may not be integral to an agricultural operation.

Recommendations

None

SALES VERIFICATION

According to Colorado Revised Statutes:

A representative body of sales is required when considering the market approach to appraisal.

(8) In any case in which sales prices of comparable properties within any class or subclass are utilized when considering the market approach to appraisal in the determination of actual value of any taxable property, the following limitations and conditions shall apply:

(a)(I) Use of the market approach shall require a representative body of sales, including sales by a lender or government, sufficient to set a pattern, and appraisals shall reflect due consideration of the degree of comparability of sales, including the extent of similarities and dissimilarities among properties that are compared for assessment purposes. In order to obtain a reasonable sample and to reduce sudden price changes or fluctuations, all sales shall be included in the sample that reasonably reflect a true or typical sales price during the period specified in section 39-1-104 (10.2). Sales of personal property exempt pursuant to the provisions of sections 39-3-102, 39-3-103, and 39-3-119 to 39-3-122 shall not be included in any such sample.

(b) Each such sale included in the sample shall be coded to indicate a typical, negotiated sale, as screened and verified by the assessor. (39-1-103, C.R.S.)

The assessor is required to use sales of real property only in the valuation process.

(8)(f) Such true and typical sales shall include only those sales which have been determined on an individual basis to reflect the selling price of the real property only or which have been adjusted on an individual basis to reflect the selling price of the real property only. (39-1-103, C.R.S.)

Part of the Property Assessment Study is the sales verification analysis. WRA has used the above-cited statutes as a guide in our study of the county's procedures and practices for verifying sales.

EWE reviewed the sales verification procedures in 2024 for Park County. This study was conducted by checking selected sales from the master sales list for the current valuation period. Specifically EWE selected 35 sales listed as unqualified.

All of the sales in the unqualified sales sample had reasons that were clear and supportable.

For residential, commercial, and vacant land sales with considerations over \$100,000, the contractor has examined and reported the ratio of qualified sales to total sales by class and performed the following analyses of unqualified sales:

The contractor has examined the manner in which sales have been classified as qualified or unqualified, including a listing of each step in the sales verification process, any adjustment procedures, and the county official responsible for making the final decision on qualification.

The contractor has reviewed with the assessor any analysis indicating that sales data are inadequate, fail to reflect typical properties, or have been disqualified for insufficient cause. In addition, the contractor has reviewed the disqualified sales by assigned code. If there appears to be any inconsistency in the coding, the contractor has conducted further analysis to

determine if the sales included in that code have been assigned appropriately.

Conclusions

Park County appears to be doing an adequate job of verifying their sales. EWE agreed with

the county's reason for disqualifying each of the sales selected in the sample. There are no recommendations or suggestions.

Recommendations

None

ECONOMIC AREA REVIEW AND EVALUATION

Methodology

Park County has submitted a written narrative describing the economic areas that make up the county's market areas. Park County has also submitted a map illustrating these areas. Each of these narratives have been read and analyzed for logic and appraisal sensibility. The maps were also compared to the narrative for consistency between the written description and the map.

Conclusions

After review and analysis, it has been determined that Park County has adequately

identified homogeneous economic areas comprised of smaller neighborhoods. Each economic area defined is equally subject to a set of economic forces that impact the value of the properties within that geographic area and this has been adequately addressed. Each economic area defined adequately delineates an area that will give "similar values for similar properties in similar areas."

Recommendations

None

NATURAL RESOURCES

Earth and Stone Products

Methodology

Under the guidelines of the Assessor's Reference Library (ARL), Volume 3, Natural Resource Valuation Procedures, the income approach was applied to determine value for production of earth and stone products. The number of tons was multiplied by an economic royalty rate determined by the Division of Property Taxation to determine income. The income was multiplied by a recommended Hoskold factor to determine the actual value. The Hoskold factor is determined by the life of the reserves or the lease. Value is based on two variables: life and tonnage. The operator determines these since there is no other means to obtain production data through any state or private agency.

Conclusions

The County has applied the correct formulas and state guidelines to earth and stone production.

Recommendations

None

Producing Mines

Methodology

Colorado Revised Statutes (CRS) Article 39, Section 6, and the Assessor's Reference Library (ARL), Volume 3 are the basis for valuing producing mine property. The gross value of the ore extracted during the preceding year is determined. All costs of treatment, reduction, transportation and sale are deducted to estimate gross proceeds. The costs of extraction are deducted from the gross proceeds to estimate net proceeds.

The current value for assessment is determined by determining if 25% of the gross proceeds or 100% of the net proceeds is greater, then applying that number as the valuation for assessment.

Conclusions

The County valued the producing mine production using acceptable appraisal procedures.

Recommendations

None

VACANT LAND

Subdivision Discounting

Subdivisions were reviewed in 2024 in Park County. The review showed that subdivisions were discounted pursuant to the Colorado Revised Statutes in Article 39-1-103 (14) and by applying the recommended methodology in ARL Vol 3, Chap 4. Subdivision Discounting in the intervening year can be accomplished by reducing the absorption period by one year.

In instances where the number of sales within an approved plat was less than the absorption

rate per year calculated for the plat, the absorption period was left unchanged.

Conclusions

Park County has implemented proper procedures to adequately estimate absorption periods, discount rates, and lot values for qualifying subdivisions.

Recommendations

None

POSSESSORY INTEREST PROPERTIES

Possessory Interest

Possessory interest property discovery and valuation is described in the Assessor's Reference Library (ARL) Volume 3 section 7 in accordance with the requirements of Chapter 39-1-103 (17)(a) (II) C.R.S. Possessory Interest is defined by the Property Tax Administrator's Publication ARL Volume 3, Chapter 7: A private property interest in government-owned property or the right to the occupancy and use of any benefit in government-owned property that has been granted under lease, permit, license, concession, contract, or other agreement.

Park County has been reviewed for their procedures and adherence to guidelines when assessing and valuing agricultural and

commercial possessory interest properties. The county has also been queried as to their confidence that the possessory interest properties have been discovered and placed on the tax rolls.

Conclusions

Park County has implemented a discovery process to place possessory interest properties on the roll. They have also correctly and consistently applied the correct procedures and valuation methods in the valuation of possessory interest properties.

Recommendations

None

PERSONAL PROPERTY AUDIT

Park County was studied for its procedural compliance with the personal property assessment outlined in the Assessor's Reference Library (ARL) Volume 5, and in the State Board of Equalization (SBOE) requirements for the assessment of personal property. The SBOE requires that counties use ARL Volume 5, including current discovery, classification, documentation procedures, current economic lives table, cost factor tables, depreciation table, and level of value adjustment factor table.

The personal property audit standards narrative must be in place and current. A listing of businesses that have been audited by the assessor within the twelve-month period reflected in the plan is given to the auditor. The audited businesses must be in conformity with those described in the plan.

Aggregate ratio will be determined solely from the personal property accounts that have been physically inspected. The minimum assessment sample is one percent or ten schedules, whichever is greater, and the maximum assessment audit sample is 100 schedules.

For the counties having over 100,000 population, WRA selected a sample of all personal property schedules to determine whether the assessor is correctly applying the provisions of law and manuals of the Property Tax Administrator in arriving at the assessment levels of such property. This sample was selected from the personal property schedules audited by the assessor. In no event was the sample selected by the contractor less than 30 schedules. The counties to be included in this study are Adams, Arapahoe, Boulder, Denver, Douglas, El Paso, Jefferson, Larimer, Mesa, Pueblo, and Weld. All other counties received a procedural study.

Park County is compliant with the guidelines set forth in ARL Volume 5 regarding discovery procedures, using the following methods to discover personal property accounts in the county:

- Public Record Documents
- MLS Listing and/or Sold Books
- Local Telephone Directories, Newspapers or Other Local Publications
- Personal Observation, Physical Canvassing or Word of Mouth
- Questionnaires, Letters and/or Phone Calls to Buyer, Seller and/or Realtor

The county uses the Division of Property Taxation (DPT) recommended classification and documentation procedures. The DPT's recommended cost factor tables, depreciation tables and level of value adjustment factor tables are also used.

Park County submitted their personal property written audit plan and was current for the 2024 valuation period. The number and listing of businesses audited was also submitted and was in conformance with the written audit plan. The following audit triggers were used by the county to select accounts to be audited:

- Businesses in a selected area
- Accounts with obvious discrepancies
- New businesses filing for the first time
- Accounts with greater than 10% change
- Incomplete or inconsistent declarations
- Accounts with omitted property
- Same business type or use
- Businesses with no deletions or additions for 2 or more years

- Non-filing Accounts - Best Information Available
- Accounts close to the \$52,000 actual value exemption status
- Accounts protested with substantial disagreement

Conclusions

Park County has employed adequate discovery, classification, documentation, valuation, and auditing procedures for their personal property assessment and is in statistical compliance with SBOE requirements.

Recommendations

None

EAST WEST ECONOMETRICS AUDITOR STAFF

Harry J. Fuller, *Audit Project Manager*

Suzanne Howard, *Audit Administrative Manager*

Steve Kane, *Audit Statistician*

Carl W. Ross, *Agricultural / Natural Resource Analyst*

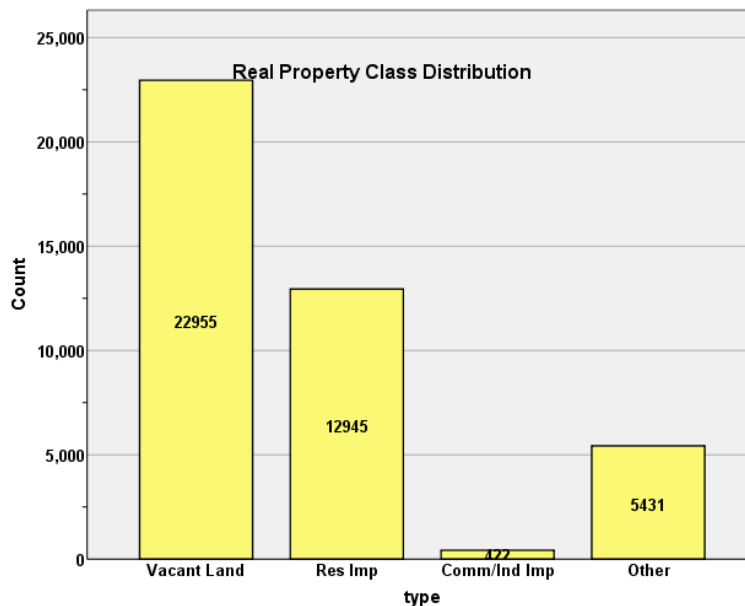
J. Andrew Rodriguez, *Field Analyst*

APPENDICES

STATISTICAL COMPLIANCE REPORT FOR PARK COUNTY 2024

I. OVERVIEW

Park County is located in central Colorado. The county has a total of 41,753 real property parcels, according to data submitted by the county assessor's office in 2024. The following provides a breakdown of property classes for this county:



The vacant land class of properties was dominated by residential land. Residential lots (coded 100) accounted for 95.0 % of all vacant land parcels.

For residential improved properties, single family properties accounted for 98.3% of all residential properties.

Commercial and industrial properties represented a much smaller proportion of property classes in comparison. Commercial/industrial sales accounted for 1.0% of all such properties in this county.

II. DATA FILES

The following sales analyses were based on the requirements of the 2024 Colorado Property Assessment Study. Information was provided by the Park Assessor's Office in April 2024. The data included all 5 property record files as specified by the Auditor, plus a 6th file for commercial sales.

III. RESIDENTIAL SALES RESULTS

There were 2,559 qualified residential sales for the 48-month sale period ending June 30, 2022. The sales ratio analysis results were as follows:

Median	0.992
Price Related Differential	1.015
Coefficient of Dispersion	9.6

We next stratified the sale ratio analysis by economic area. The following are the results of this stratification analysis:

Case Processing Summary

		Count	Percent
ECONAREA	1	922	36.0%
	2	84	3.3%
	3	37	1.4%
	4	394	15.4%
	5	158	6.2%
	6	361	14.1%
	7	369	14.4%
	8	207	8.1%
	99	27	1.1%
Overall		2559	100.0%
Excluded		0	
Total		2559	

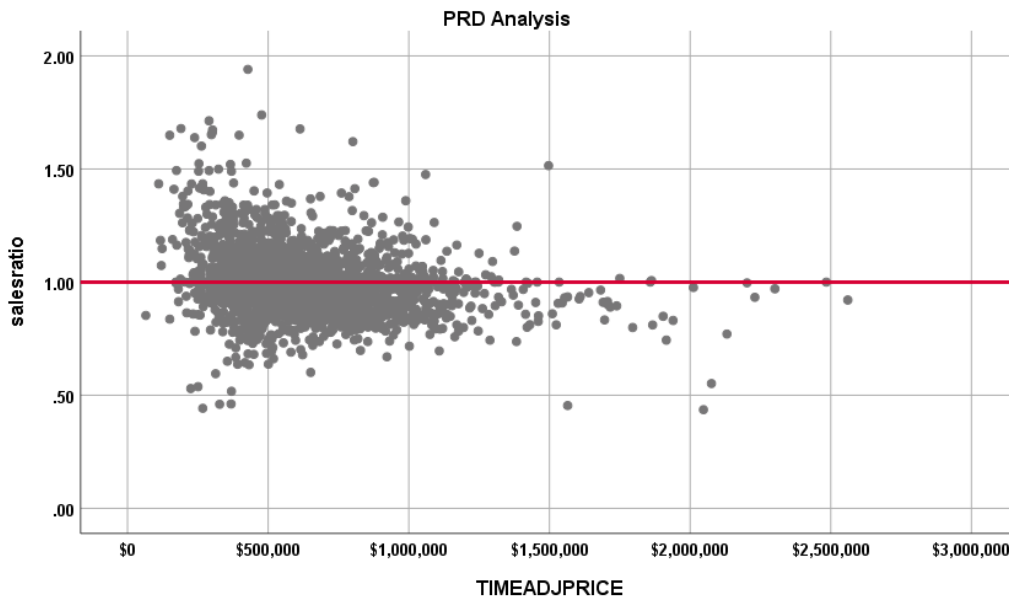
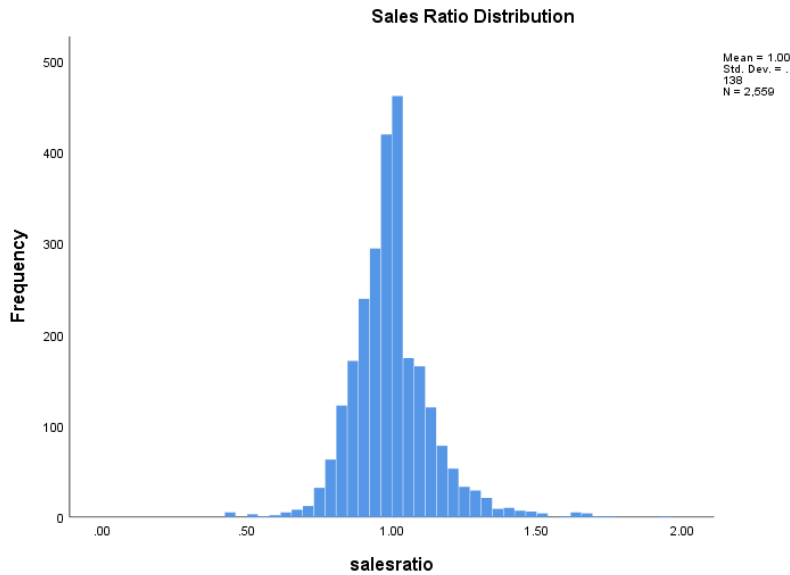
Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion
1	.997	1.008	.083
2	.983	1.019	.120
3	1.000	1.001	.056
4	.982	1.012	.084
5	.989	1.020	.131
6	.985	1.014	.091
7	.989	1.026	.114
8	.997	1.028	.120
99	.954	1.007	.099
Overall	.992	1.015	.096

NOTE: ECONAREA 99 ARE ALL CONDOMINIUM SALES

The class level and economic area level ratio statistics were in compliance with the standards set forth by the Colorado State Board of Equalization (SBOE) for the overall residential sales.

The following graphs describe further the sales ratio distribution for these properties:

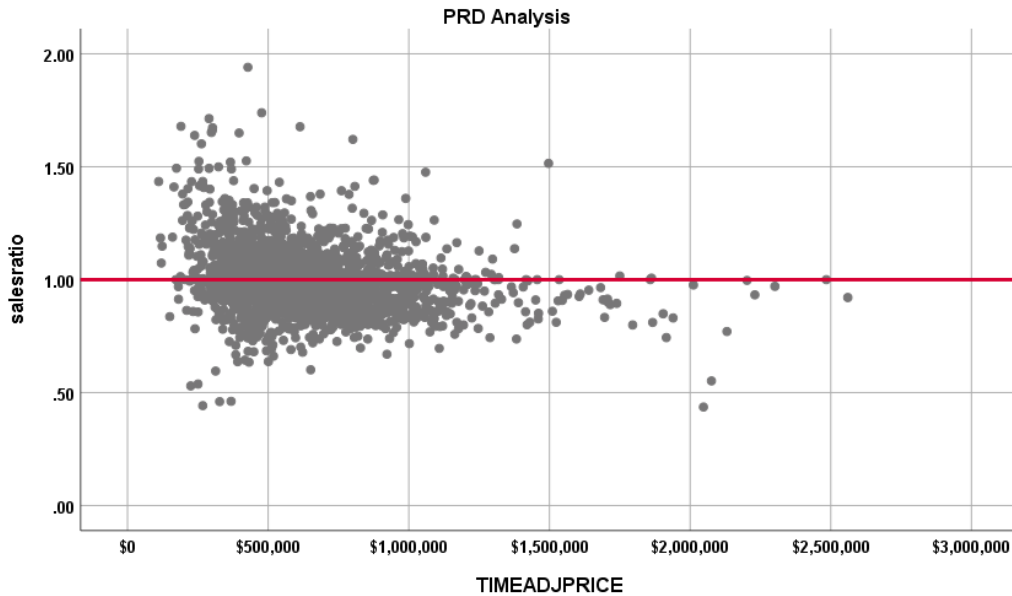


The above graphs indicate that the distribution of the sale ratios was within state mandated limits. No sales were trimmed.

Subclass 1212 PRD Analysis

We next analyzed residential properties identified as 1212 using the state abstract code system (Park County uses the code 1112 for 1212 properties in the sale file). These include single family residences, town homes and purged manufactured homes. The following indicates the distribution of sales ratios across the sale price spectrum:

1212 SALES



The Price-Related Differential (PRD) for 1212 sales is 1.015, which is within IAAO standards for the PRD. We also performed a regression analysis between the sales ratio and the assessor's current value to further test for regressivity or progressivity in the residential sales valuation, as follows:

Coefficients^a

		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
Model		B	Std. Error	Beta		
1	(Constant)	.984	.007		132.130	.000
	CURRTOT	2.182E-8	.000	.040	2.001	.045

a. Dependent Variable: salesratio

The slope of the line is not statistically significant, which reflect that there is virtually no slope in the regression line; this in turn indicates that sales ratios are similar across the entire sale price array. This indicates no regressivity or progressivity in the residential values assigned by the assessor.

We also stratified the sales ratio analysis by the sale price range, as follows:

Case Processing Summary

		Count	Percent
SPRec	LT \$250K	50	2.0%
	\$250K to \$350K	147	5.8%
	\$350K to \$400K	134	5.3%
	\$400K to \$450K	198	7.9%
	\$450K to \$500K	208	8.3%
	\$500K to \$600K	511	20.3%
	\$600K to \$750K	590	23.4%

	\$750K to \$1000K	483	19.2%
	Over \$1000K	200	7.9%
Overall		2521	100.0%
Excluded		0	
Total		2521	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
LT \$250K	1.128	1.005	.152	19.4%
\$250K to \$350K	1.054	1.002	.146	20.3%
\$350K to \$400K	1.020	1.001	.124	17.1%
\$400K to \$450K	1.000	1.000	.105	15.5%
\$450K to \$500K	1.000	1.000	.090	13.0%
\$500K to \$600K	1.000	1.000	.079	11.1%
\$600K to \$750K	.978	1.000	.075	10.4%
\$750K to \$1000K	.959	1.000	.089	12.3%
Over \$1000K	.951	1.006	.093	12.9%
Overall	.992	1.015	.095	13.8%

The above analysis indicates no regressivity in the sales ratios across sale price categories.

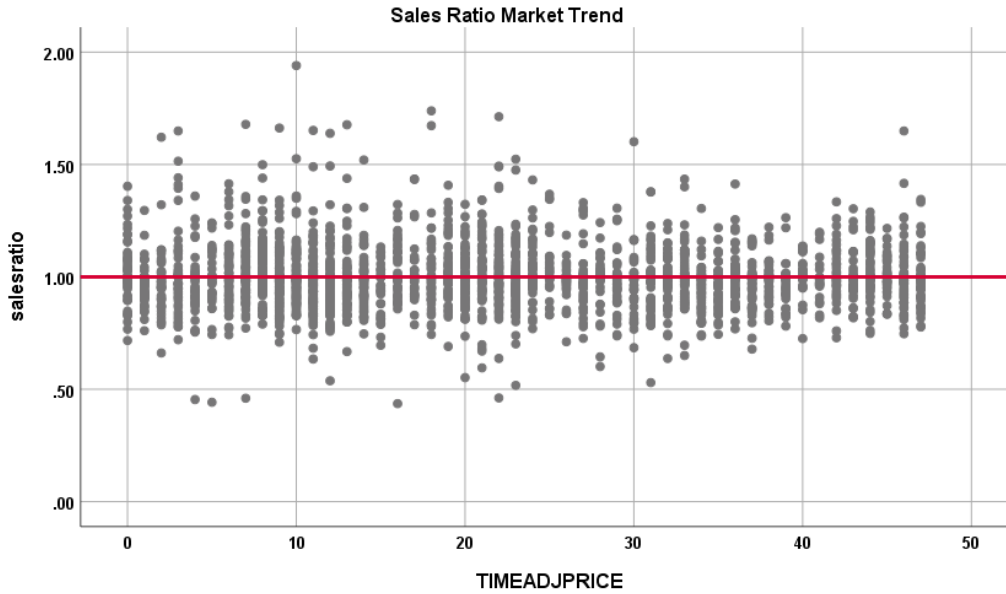
Residential Market Trend Analysis

We next analyzed the residential dataset using the 48-month sale period for any residual market trending, with the following results:

Coefficients^a

Model		Unstandardized Coefficients B	Coefficients Std. Error	Standardized Coefficients Beta	t	Sig.
1	(Constant)	1.001	.005		195.757	.000
	SalePeriod	.000	.000	-.014	-.715	.475

a. Dependent Variable: salesratio



The above analysis indicated that the assessor has adequately addressed market trending in the valuation of residential properties.

Sold/Unsold Analysis

In terms of the valuation consistency between sold and unsold residential properties, we compared the median change in actual value between the prior base year and the current base year for sold and unsold residential properties, both overall and by economic area, as follows:

Report

DIFF				
	DIFF	N	Median	Mean
UNSOLD		9905	1.53	1.58
SOLD		2553	1.60	1.63

We next stratified this analysis by economic area, as follows:

Report

DIFF				
ECONAREA	DIFF	N	Median	Mean
1	UNSOLD	3185	1.41	1.42
	SOLD	921	1.45	1.47
2	UNSOLD	334	1.56	1.55
	SOLD	84	1.65	1.66
3	UNSOLD	80	1.55	1.54
	SOLD	37	1.55	1.54
4	UNSOLD	1233	1.91	1.91
	SOLD	393	1.91	1.90
5	UNSOLD	892	1.28	1.30
	SOLD	158	1.29	1.28
6	UNSOLD	1104	1.84	1.84
	SOLD	361	1.83	1.84

7	UNSOLD	1671	1.64	1.65
	SOLD	368	1.68	1.68
8	UNSOLD	1249	1.54	1.57
	SOLD	204	1.63	1.63
99	UNSOLD	36	1.48	1.52
	SOLD	27	1.43	1.53

NOTE: ECONAREA 99 ARE SOLD AND UNSOLD CONDOMINIUM SALES

The above results indicate that sold and unsold residential properties were valued in a consistent manner.

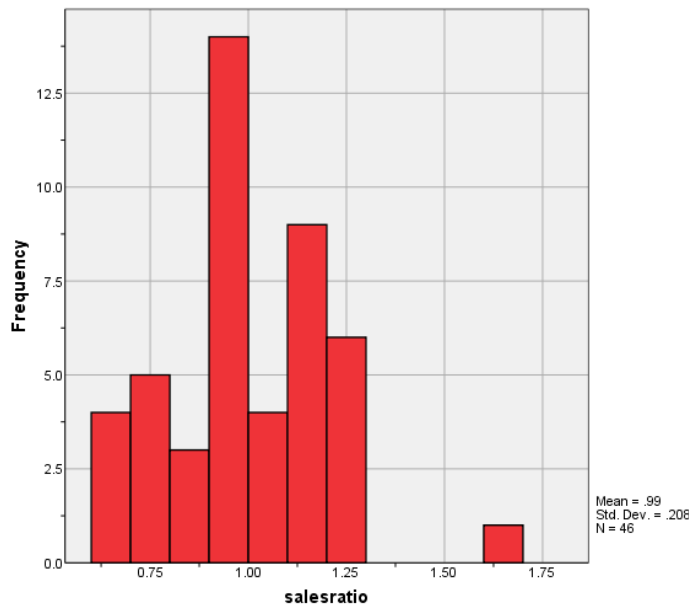
IV. COMMERCIAL/INDUSTRIAL SALE RESULTS

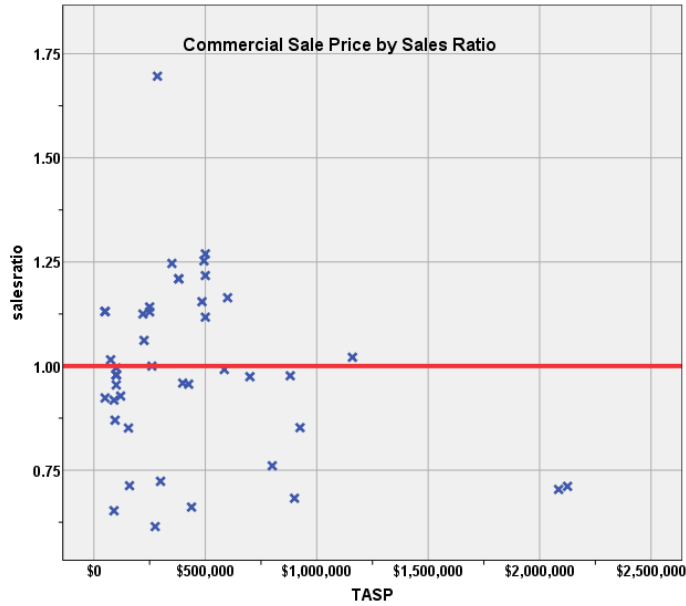
There were 46 qualified residential sales for the 30-month sale period ending June 30, 2022.

The sales ratio analysis resulted in the following:

Median	0.979
Price Related Differential	1.06
Coefficient of Dispersion	15.7

The above table indicates that the Park County commercial/industrial sale ratios were in compliance with the SBOE standards. The following histogram and scatter plot describe the sales ratio distribution further:





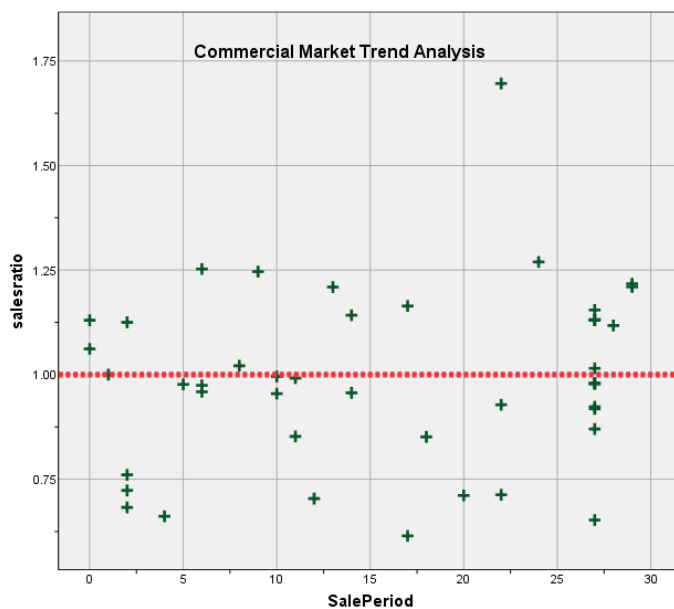
Commercial Market Trend Analysis

The commercial/industrial sales were analyzed, examining the sale ratios across a 30-month sale period with the following results:

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta			
1	(Constant)	.935	.058		16.055	.000
	SalePeriod	.004	.003	.176	1.185	.242

a. Dependent Variable: salesratio



The market trend results indicated no statistically significant trend. We concluded that the Park County assessor has adequately considered market trending for commercial and industrial properties.

Sold/Unsold Analysis

In terms of the valuation comparison between sold and unsold commercial/industrial properties, we compared the median change in value between value between the prior base year and the current base year for each group, with the following results:

Report

DIFF				
sold	N	Median	Mean	
UNSOLD	382	1.35	1.41	
SOLD	45	1.41	1.44	

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of DIFF is the same across categories of sold.	Independent-Samples Mann-Whitney U Test	.653	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .00.

We next stratified this analysis by commercial subclass, as follows:

Report

DIFF				
ABSTRIMPAJOR	sold	N	Median	Mean
2212	UNSOLD	97	1.27	1.26
	SOLD	20	1.27	1.48
2215	UNSOLD	7	1.17	1.19
	SOLD	1	1.39	1.39
2220	UNSOLD	63	1.25	1.24
	SOLD	4	1.39	1.43
2230	UNSOLD	23	1.34	1.35
	SOLD	2	1.17	1.17
2245	UNSOLD	4	1.55	1.55
	SOLD	11	1.41	1.41

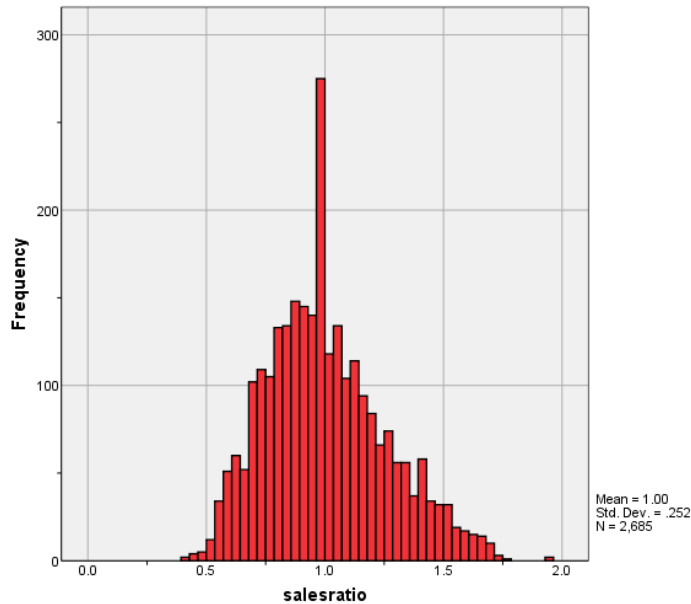
The sold/unsold analysis indicates that the Park County assessor has valued sold and unsold commercial properties consistently.

V. VACANT LAND SALE RESULTS

There were 2,685 qualified residential sales for the 48-month sale period ending June 30, 2022. The sales ratio analysis was analyzed as follows:

Median	0.984
Price Related Differential	1.059
Coefficient of Dispersion	20.1

The above table indicates that the Park County vacant land sale ratios were in compliance with the SBOE standards. The following histogram and scatter plot describe the sales ratio distribution further:



Vacant Land Market Trend Analysis

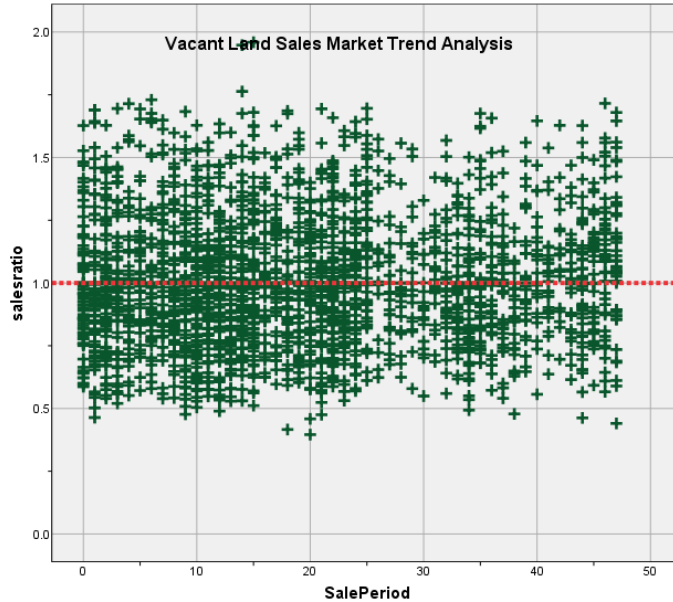
We analyzed the sales ratios for vacant land sales, based on the time adjusted sale price (TASP) and the actual land value to determine if there was any residual time trending in the vacant land valuations. The

vacant land sales were analyzed, examining the sales ratios across the 48-month sale period with the following results:

Coefficients^a

Model		Unstandardized Coefficients B	Std. Error	Standardized Coefficients Beta	t	Sig.
1	(Constant)	.986	.009		114.571	.000
	SalePeriod	.001	.000	.046	2.401	.016

a. Dependent Variable: salesratio



The market trend analysis indicated no significant trend based on the magnitude of the coefficient. Based on these results, we concluded that the assessor has adequately considered market trending in their vacant land valuations.

Sold/Unsold Analysis

We compared the median change in actual value between the prior base year and the current base year for vacant land properties to determine if sold and unsold properties were valued consistently. This comparison was performed at the class level and for subdivision with at least 20 sales, as follows:

Report

DIFF		N	Median	Mean
sold				
UNSOLD		18029	2.15	2.11
SOLD		2565	2.18	2.17

Report

DIFF

SUBDIVNO	sold	N	Median	Mean
04-00978	UNSOLD	121	2.13	2.16
	SOLD	30	2.33	2.18
04-06264	UNSOLD	48	2.36	2.39
	SOLD	24	2.44	2.54
05-02801	UNSOLD	1726	1.87	1.90
	SOLD	24	1.87	1.97
05-03000	UNSOLD	2448	2.24	2.22
	SOLD	270	2.24	2.22
05-03021	UNSOLD	1110	2.28	2.28
	SOLD	108	2.27	2.30
05-03201	UNSOLD	310	2.20	2.09
	SOLD	75	2.19	2.12
05-03550	UNSOLD	529	2.08	2.02
	SOLD	126	2.07	2.02
05-03590	UNSOLD	65	2.12	2.10
	SOLD	22	2.11	2.11
06-06800	UNSOLD	79	2.27	2.26
	SOLD	29	2.26	2.21
06-08655	UNSOLD	68	2.41	2.31
	SOLD	39	2.10	2.19
07-04918	UNSOLD	97	2.12	2.14
	SOLD	24	2.12	2.16
07-04926	UNSOLD	331	2.10	2.06
	SOLD	72	2.09	2.06
07-05001	UNSOLD	240	2.05	2.03
	SOLD	32	2.06	2.07
07-05002	UNSOLD	228	2.08	2.07
	SOLD	35	2.11	2.10
07-05053	UNSOLD	140	1.91	1.88
	SOLD	24	1.87	1.82
07-05055	UNSOLD	105	1.90	1.88
	SOLD	34	1.90	1.88
07-05080	UNSOLD	79	1.97	1.95
	SOLD	26	1.97	1.95
07-05130	UNSOLD	168	1.87	1.83
	SOLD	27	1.88	1.90
08-04340	UNSOLD	279	1.97	1.95
	SOLD	47	1.93	2.01

The above results indicated that sold and unsold vacant land properties were valued consistently overall.

V. CONCLUSIONS

Based on this statistical analysis, there were no significant compliance issues concluded for Park County as of the date of this report.

STATISTICAL ABSTRACT

Residential

Ratio Statistics for CURRTOT / TASP												
Mean	95% Confidence Interval for Mean		Median	95% Confidence Interval for Median			Weighted Mean	95% Confidence Interval for Weighted Mean		Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Mean Centered
	Lower Bound	Upper Bound		Lower Bound	Upper Bound	Actual Coverage		Lower Bound	Upper Bound			
.998	.992	1.003	.992	.988	.996	95.2%	.983	.977	.988	1.015	.096	13.8%

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

Commercial/Industrial

Ratio Statistics for CURRTOT / TASP												
Mean	95% Confidence Interval for Mean		Median	95% Confidence Interval for Median			Weighted Mean	95% Confidence Interval for Weighted Mean		Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Mean Centered
	Lower Bound	Upper Bound		Lower Bound	Upper Bound	Actual Coverage		Lower Bound	Upper Bound			
.994	.932	1.056	.979	.955	1.118	97.4%	.937	.844	1.031	1.060	.157	20.9%

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

Vacant Land

Ratio Statistics for CURRLND / TASP												
Mean	95% Confidence Interval for Mean		Median	95% Confidence Interval for Median			Weighted Mean	95% Confidence Interval for Weighted Mean		Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Mean Centered
	Lower Bound	Upper Bound		Lower Bound	Upper Bound	Actual Coverage		Lower Bound	Upper Bound			
1.003	.994	1.013	.984	.977	.996	95.1%	.947	.935	.959	1.059	.201	25.1%

The confidence interval for the median is constructed without any distribution assumptions. The actual coverage level may be greater than the specified level. Other confidence intervals are constructed by assuming a Normal distribution for the ratios.

Residential Median Ratio Stratification

Subclass

Case Processing Summary

		Count	Percent
ABSTRIMP	1212.00	2515	98.3%
	1215.00	5	0.2%
	1220.00	1	0.0%
	1230.00	27	1.1%
	1235.00	4	0.2%
	1277.00	1	0.0%
	1755.13	1	0.0%
	2215.00	1	0.0%
	2220.00	1	0.0%
	2745.50	2	0.1%
	9290.00	1	0.0%
Overall		2559	100.0%
Excluded		0	
Total		2559	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
1212.00	.992	1.015	.095	13.7%
1215.00	1.000	1.019	.101	18.1%
1220.00	.454	1.000	.000	.
1230.00	.954	1.007	.099	15.0%
1235.00	1.254	1.148	.262	38.9%
1277.00	.986	1.000	.000	.
1755.13	1.515	1.000	.000	.
2215.00	.992	1.000	.000	.
2220.00	.959	1.000	.000	.
2745.50	.904	.980	.052	7.4%
9290.00	.853	1.000	.000	.
Overall	.992	1.015	.096	13.9%

Age

Case Processing Summary

		Count	Percent
AgeRec	Over 100	10	0.4%
	75 to 100	39	1.5%
	50 to 75	150	5.9%
	25 to 50	983	38.4%
	5 to 25	1201	46.9%
	5 or Newer	176	6.9%
Overall		2559	100.0%
Excluded		0	
Total		2559	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
Over 100	1.000	1.015	.123	18.3%
75 to 100	.989	1.005	.133	19.7%
50 to 75	1.000	.999	.110	15.5%
25 to 50	1.000	1.017	.096	14.3%
5 to 25	.985	1.012	.092	13.3%
5 or Newer	.976	1.022	.092	12.4%
Overall	.992	1.015	.096	13.9%

Improved Area

Case Processing Summary

	Count	Percent
ImpSFRec		
LE 500 sf	27	1.1%
500 to 1,000 sf	565	22.1%
1,000 to 1,500 sf	978	38.2%
1,500 to 2,000 sf	510	19.9%
2,000 to 3,000 sf	318	12.4%
3,000 sf or Higher	161	6.3%
Overall	2559	100.0%
Excluded	0	
Total	2559	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
LE 500 sf	.996	.999	.152	22.7%
500 to 1,000 sf	1.000	1.020	.097	14.4%
1,000 to 1,500 sf	.988	1.014	.093	13.0%
1,500 to 2,000 sf	.986	1.009	.088	12.7%
2,000 to 3,000 sf	.984	1.014	.106	15.0%
3,000 sf or Higher	1.000	1.013	.104	16.8%
Overall	.992	1.015	.096	13.9%

Improvement Quality

Case Processing Summary

		Count	Percent
QUALITY	Average	1689	66.0%
	Average Plus	18	0.7%
	Excellent	2	0.1%
	Fair	261	10.2%
	Fair Plus	9	0.4%
	Good	520	20.3%
	Low	16	0.6%
	Low Plus	1	0.0%
	Poor	1	0.0%
	Very Good	42	1.6%
Overall		2559	100.0%
Excluded		0	
Total		2559	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
Average	.992	1.011	.096	13.6%
Average Plus	.948	1.025	.101	13.8%
Excellent	.876	.993	.052	7.3%
Fair	1.000	1.019	.124	17.9%
Fair Plus	.917	1.014	.209	27.8%
Good	.988	1.012	.078	11.8%
Low	.977	1.073	.161	25.0%
Low Plus	1.028	1.000	.000	.
Poor	1.262	1.000	.000	.
Very Good	.996	1.018	.092	14.2%
Overall	.992	1.015	.096	13.9%

Improvement Condition

Case Processing Summary

		Count	Percent
CONDITION	Average	2401	93.8%
	Avg	1	0.0%
	Badly Worn	7	0.3%
	Fair	114	4.5%
	Good	34	1.3%
	Very Good	1	0.0%
	Worn Out	1	0.0%
Overall		2559	100.0%
Excluded		0	
Total		2559	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
Average	.990	1.014	.092	13.2%
Avg	1.046	1.000	.000	.
Badly Worn	1.185	1.043	.173	28.7%
Fair	1.011	1.025	.156	21.6%
Good	.976	1.022	.126	19.7%
Very Good	.957	1.000	.000	.
Worn Out	.460	1.000	.000	.
Overall	.992	1.015	.096	13.9%

Commercial Median Ratio Stratification

Sale Price

Case Processing Summary

		Count	Percent
SPRec	\$25K to \$50K	4	8.7%
	\$50K to \$100K	10	21.7%
	\$100K to \$150K	1	2.2%
	\$150K to \$200K	2	4.3%
	\$200K to \$300K	8	17.4%
	\$300K to \$500K	11	23.9%
	\$500K to \$750K	3	6.5%
	\$750K to \$1,000K	4	8.7%
	Over \$1,000K	3	6.5%
Overall		46	100.0%
Excluded		0	
Total		46	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
\$25K to \$50K	1.131	1.000	.046	10.6%
\$50K to \$100K	.979	.999	.059	12.0%
\$100K to \$150K	.928	1.000	.000	.
\$150K to \$200K	.782	1.001	.089	12.5%
\$200K to \$300K	1.093	1.004	.194	29.8%
\$300K to \$500K	1.209	.998	.101	17.4%
\$500K to \$750K	.992	1.003	.064	12.3%
\$750K to \$1,000K	.806	.999	.120	15.8%
Over \$1,000K	.711	1.047	.149	30.8%
Overall	.979	1.060	.157	21.3%

Subclass

Case Processing Summary

		Count	Percent
ABSTRIMP	1712.00	9	19.6%
	1716.00	2	4.3%
	2212.00	17	37.0%
	2215.00	1	2.2%
	2220.00	3	6.5%
	2230.00	2	4.3%
	2245.00	11	23.9%
	2717.50	1	2.2%
Overall		46	100.0%
Excluded		0	
Total		46	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
1712.00	1.155	1.034	.117	16.2%
1716.00	1.419	.987	.195	27.6%
2212.00	.955	1.090	.180	21.7%
2215.00	.992	1.000	.000	.
2220.00	.923	.981	.039	6.2%
2230.00	.857	.907	.239	33.8%
2245.00	.979	1.041	.086	12.8%
2717.50	1.270	1.000	.000	.
Overall	.979	1.060	.157	21.3%

Age

Case Processing Summary

		Count	Percent
AgeRec	75 to 100	4	8.7%
	50 to 75	23	50.0%
	25 to 50	7	15.2%
	5 to 25	10	21.7%
	5 or Newer	2	4.3%
Overall		46	100.0%
Excluded		0	
Total		46	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
75 to 100	1.148	1.001	.057	10.0%
50 to 75	1.000	.970	.126	19.9%
25 to 50	.852	1.014	.186	23.7%
5 to 25	.975	.978	.181	23.0%
5 or Newer	.707	1.000	.005	0.7%
Overall	.979	1.060	.157	21.3%

Improved Area

Case Processing Summary

		Count	Percent
ImpSFRec	LE 500 sf	12	26.1%
	500 to 1,000 sf	5	10.9%
	1,000 to 1,500 sf	7	15.2%
	1,500 to 2,000 sf	2	4.3%
	2,000 to 3,000 sf	4	8.7%
	3,000 sf or Higher	16	34.8%
Overall		46	100.0%
Excluded		0	
Total		46	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
LE 500 sf	.979	1.020	.089	13.6%
500 to 1,000 sf	.959	.999	.118	16.7%
1,000 to 1,500 sf	.955	.981	.147	20.0%
1,500 to 2,000 sf	.934	.911	.342	48.3%
2,000 to 3,000 sf	1.096	1.171	.247	38.5%
3,000 sf or Higher	1.006	1.108	.156	19.1%
Overall	.979	1.060	.157	21.3%

Improvement Quality

Case Processing Summary

		Count	Percent
QUALITY	Average	34	73.9%
	Average Plus	1	2.2%
	Good	7	15.2%
	Low	2	4.3%
	Very Good	2	4.3%
Overall		46	100.0%
Excluded		0	
Total		46	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
Average	.979	1.033	.148	21.3%
Average Plus	.723	1.000	.000	.
Good	1.000	1.143	.154	21.7%
Low	1.186	.988	.051	7.2%
Very Good	.852	.976	.199	28.1%
Overall	.979	1.060	.157	21.3%

Improvement Condition

Case Processing Summary

		Count	Percent
CONDITION	Average	33	71.7%
	Fair	3	6.5%
	Good	9	19.6%
	Very Good	1	2.2%
Overall		46	100.0%
Excluded		0	
Total		46	

Ratio Statistics for CURRTOT / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
Average	.977	1.039	.147	21.7%
Fair	1.125	1.002	.007	1.2%
Good	1.062	1.136	.178	23.6%
Very Good	1.021	1.000	.000	.
Overall	.979	1.060	.157	21.3%

Vacant Land Median Ratio Stratification

Sale Price

Case Processing Summary

		Count	Percent
SPRec	LT \$25K	798	29.7%
	\$25K to \$50K	715	26.6%
	\$50K to \$100K	745	27.7%
	\$100K to \$150K	223	8.3%
	\$150K to \$200K	83	3.1%
	\$200K to \$300K	73	2.7%
	\$300K to \$500K	40	1.5%
	\$500K to \$750K	7	0.3%
	\$750K to \$1,000K	1	0.0%
Overall		2685	100.0%
Excluded		0	
Total		2685	

Ratio Statistics for CURRLND / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
LT \$25K	1.059	1.026	.194	24.4%
\$25K to \$50K	1.000	.997	.212	26.4%
\$50K to \$100K	.936	1.008	.185	23.6%
\$100K to \$150K	.896	1.000	.180	22.2%
\$150K to \$200K	.893	.995	.212	28.5%
\$200K to \$300K	.964	.998	.181	22.4%
\$300K to \$500K	.857	1.003	.140	20.1%
\$500K to \$750K	.889	1.006	.140	20.6%
\$750K to \$1,000K	.869	1.000	.000	.
Overall	.984	1.059	.201	25.7%

Subclass

Case Processing Summary

		Count	Percent
ABSTRRLND	100.00	2544	94.7%
	520.00	4	0.1%
	530.00	9	0.3%
	540.00	23	0.9%
	550.00	37	1.4%
	560.00	5	0.2%
	1112.00	59	2.2%
	1135.00	1	0.0%
	4620.00	1	0.0%
	9140.00	2	0.1%
Overall		2685	100.0%
Excluded		0	
Total		2685	

Ratio Statistics for CURRLND / TASP

Group	Median	Price Related Differential	Coefficient of Dispersion	Coefficient of Variation Median Centered
100.00	.984	1.061	.201	25.6%
520.00	1.099	1.014	.199	23.2%
530.00	1.040	1.089	.238	30.1%
540.00	.988	1.022	.133	16.7%
550.00	.997	1.062	.186	25.1%
560.00	1.162	1.071	.175	28.5%
1112.00	.946	1.066	.234	31.2%
1135.00	1.948	1.000	.000	.
4620.00	.582	1.000	.000	.
9140.00	1.340	1.002	.041	5.8%
Overall	.984	1.059	.201	25.7%