

**ASSESSOR'S DESCRIPTION
ANALYSIS AND RECOMMENDATION**

APPELLANT: EVERY, MARILYN

PARCEL NUMBER: 013-022-02

**PROPERTY ADDRESS OR GENERAL
LOCATION:**

58132 KENAI SPUR HWY

LEGAL DESCRIPTION:

T 08N R 11W SEC 24 Seward Meridian KN 2019081
ROMY'S CORNER SUB TRACT 2

ASSESSED VALUE TOTAL:

\$268,900

RAW LAND: \$108,900

SWL (Sewer, Water, Landscaping): \$12,500 WELL, SEPTIC, DRIVE

IMPROVEMENTS \$138,200 R01

ADDITIONS \$

OUTBUILDINGS: \$9,300 POLE BLD, BARN, GPO

TOTAL ABOVE GRADE FLOOR AREA:

Card One **3,200** Sq. Ft.

TOTAL FINISHED LIVING AREA:

Card One **3,200** Sq. Ft.

Card One, First Level 2,080 Sq. Ft.

Card One, Second Level 1,120 Sq. Ft.

Card One, Basement Unfin. 2,080 Sq. Ft.

Card One, Basement Finished Sq. Ft.

LAND SIZE 36.13 Acres

GARAGE Sq. Ft.

LAND USE AND GENERAL DESCRIPTION

1) Utilities

Electricity: Yes

Gas: No

Water: Private Well

Sewer: Private Septic

2) Site Improvements:

Street: PAV

3) Site Conditions

Topography: Rolling

Drainage: Adequate

View: Limited

Easements: Typical for the Kenai Peninsula Borough

HIGHEST AND BEST USE: As Currently Improved

ZONING: None

In addition to the improved parcel listed above, the following narrative is for all of the parcels listed below:

NAME	PIN	LEGAL	LAND VALUE	IMP VALUE	TOTAL VALUE
ACREAGE	INFLUENCES				
Every, Marilyn	01302027	T 8N R 11W SEC 24 Seward Meridian KN SW1/4 NORTH OF NORTH KENAI ROAD	\$105,500	\$ 0	\$105,500
70.00	ELEC YES, GAS NO, LIMITED VIEW, GRAVEL MAINTAINED ACCESS, EASEMENT, WETLAND				
EVERY, Marilyn	01302202	T 08N R 11W SEC 24 Seward Meridian KN 2019081 ROMY'S CORNER SUB TRACT 2	\$108,900	\$160,000	\$268,900
36.13	ELEC YES, GAS NO, LIMITED VIEW, PAVED ACCESS, WATERFRONT POND				

The Kenai Peninsula Borough (KPB) Assessing Department uses a Market Adjusted Cost Approach to value residential structures for assessment purposes. This Cost Approach is derived from the property description, quality, size, and features and is based upon replacement cost new less depreciation (RCN-D). That value is then adjusted by a statistically tested market adjustment.

According to Property Assessment Valuation, the first step in developing a cost approach is to estimate the land value at its highest and best use. KPB does this by reviewing, analyzing, and statistically testing reported land sales in a given market area. That updated land value is then combined with the value of all improvements; the sum of the two is the assessed value. This application is in accordance with State of Alaska AS 29.45.110.

Land Comments:

Subject properties range from 36 to 70 acre parcels located in the Nikiski market area. The influences for each parcel are listed in the above table.

The current land model was reviewed by Land Appraiser, Matt Bruns. These properties are being valued fairly and equitably with surrounding like-kind properties.

For the 2021 assessment year, the KPB Assessing Department updated the land values in the Nikiski area; 2013 was the last time land values were updated in these market areas. Over the last three years, 116 sales were analyzed to update the land model. The median ratio for all of the sales is 90.00% and Coefficient of Dispersion (COD) is 18.64. All ratios

are within acceptable ranges as set by International Association of Assessing Officers (IAAO).

Mean	90.81%		3.00	Excluded	0
Median	90.00%	Earliest Sale	9/6/2017	# of Sales	116
WtdMean	87.27%	Latest Sale	9/4/2020	Total AV	\$ 2,291,000
PRD:	1.04	Outlier Information		Total SP	\$ 2,625,291
PRB:	0.01	Range	1.5	Minimum %	45.45%
COD:	18.64	Lower Boundary	26.22%	Maximum %	140.81%
St.Dev	0.2117	Upper Boundary	153.47%	Min Sale Amt	\$ 3,000
COV:	23.31			Max Sale Amt	\$ 198,000

Improvement Comments:

A complete inspection of the property was performed on 4/16/2021 by Bill Anderson, Appraiser III, and Tom Johnson, Appraiser I. The inspection resulted in the following changes; the overall construction grade was lowered from Fair Plus (F+) to Fair (F) to reflect the quality of the home compared to other like-kind properties. The effective year was kept at 1985 to reflect the deferred maintenance and overall condition of the dwelling. The Subject structure is a 1.5 level over basement with a finished attic. The attic finish was adjusted to 20%. The percent complete of the home was lowered from 84% to 79% complete to reflect earthquake damage to the sheetrock, foundation, and interior and exterior areas of the home that are unfinished, including some plumbing leaks. A pole building and a general-purpose outbuilding (GPO) were removed due to condition.

The sales ratio study for the market area 140 shows a median ratio of 98.27%, indicating the properties are being appropriately assessed according to the IAAO standards.

RATIO SUM:	72.23		2.88	# OF SALES:	72
MEAN:	100.32%	Earliest Sale	12/4/2017	TOTAL AV:	\$ 16,410,400
MEDIAN:	98.27%	Latest Sale	10/22/2020	TOTAL SP:	\$ 16,443,125
WTD MEAN:	99.80%	Outlier Information		MINIMUM:	76.50%
PRD:	100.52%	Range	1.5	MAXIMUM:	134.30%
COD:	7.58%	Lower Boundary	75.34%	MIN SALE AMT:	\$ 80,000
St. Dev:	9.75%	Upper Boundary	124.21%	MAX SALE AMT:	\$ 499,000
COV:	9.72%				

References

International Association of Assessing Officers. (1996). *Property Assessment Valuation Second edition*. Chicago: International Association of Assessing Officers .

RECONCILIATION AND FINAL VALUE CONCLUSION

The Assessing Department requests the Board of Equalization uphold their value recommended below based on the following findings:

1. Subject properties are currently valued uniformly and equitably with the surrounding parcels.
2. Influences are applied correctly and uniformly to the subject property.
3. The Assessing Department uses standardized mass appraisal procedures and techniques to specify and calibrate market models which are applied uniformly to value property within the borough. The modeled values are statistically tested to ensure a level of accuracy and equity of assessment that meets the guidelines established by the Alaska Association of Assessing Officers and the International Association of Assessing Officers, and in compliance with State Statutes.
4. The Assessing Department reviewed all physical characteristics of the subject properties to ensure all data was accurately captured.

ASSESSOR'S RECOMMENDATION:

APPELLANT: EVERY, MARILYN

PARCEL NUMBER: 013-022-02

LEGAL DESCRIPTION: T 08N R 11W SEC 24 Seward Meridian KN 2019081 ROMY'S CORNER SUB TRACT 2

TOTAL: SEE BELOW

NAME	PIN	LEGAL	TOTAL VALUE
ACREAGE	Board Action:		
EVERY, Marilyn	01302027	T 8N R 11W SEC 24 Seward Meridian KN SW1/4 NORTH OF NORTH KENAI ROAD	\$105,500
70	Board Action:		
Every, Marilyn	01302202	T 08N R 11W SEC 24 Seward Meridian KN 2019081 ROMY'S CORNER SUB TRACT 2	\$245,100
36.13	Board Action:		

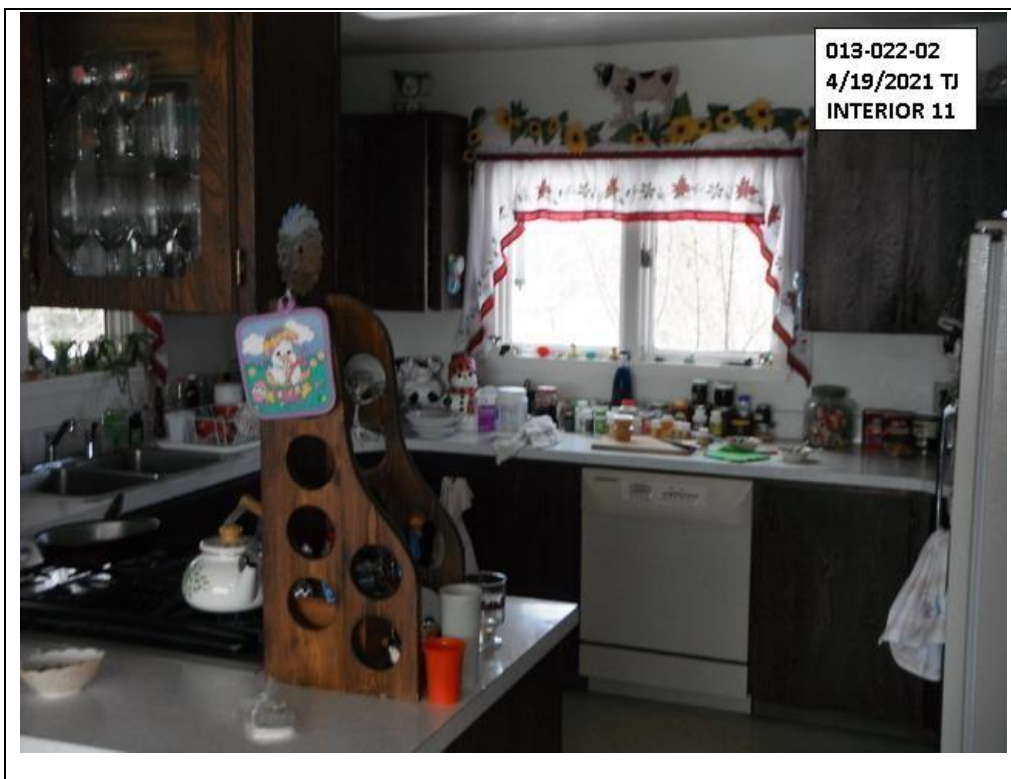
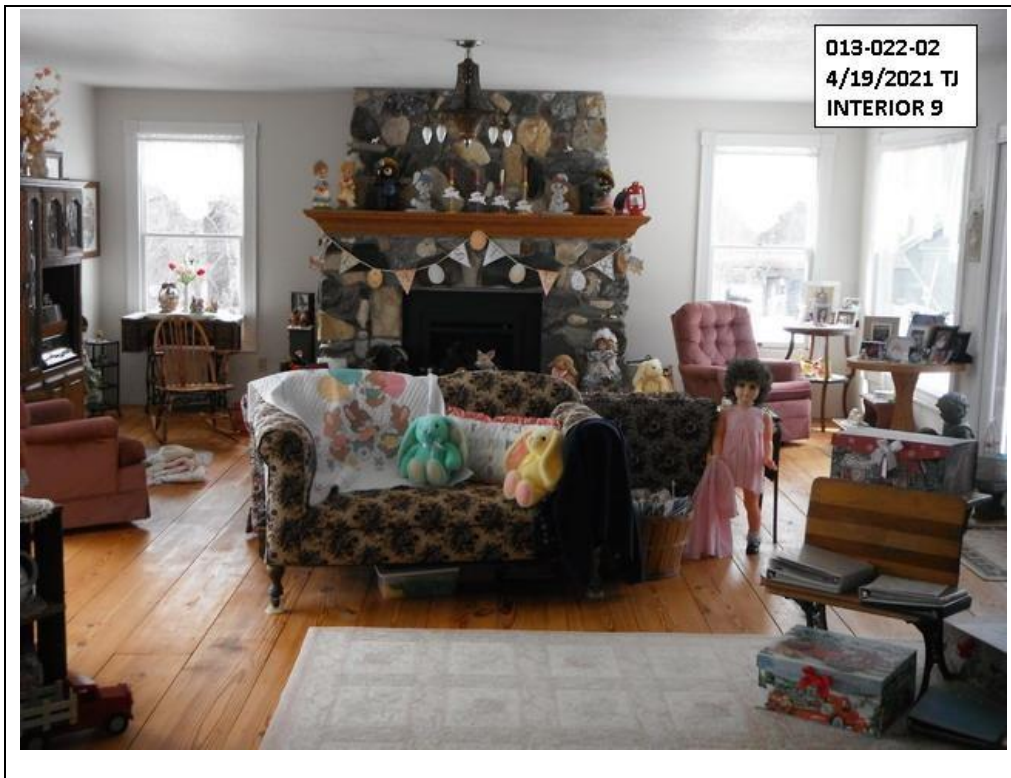
SUBJECT PHOTOS



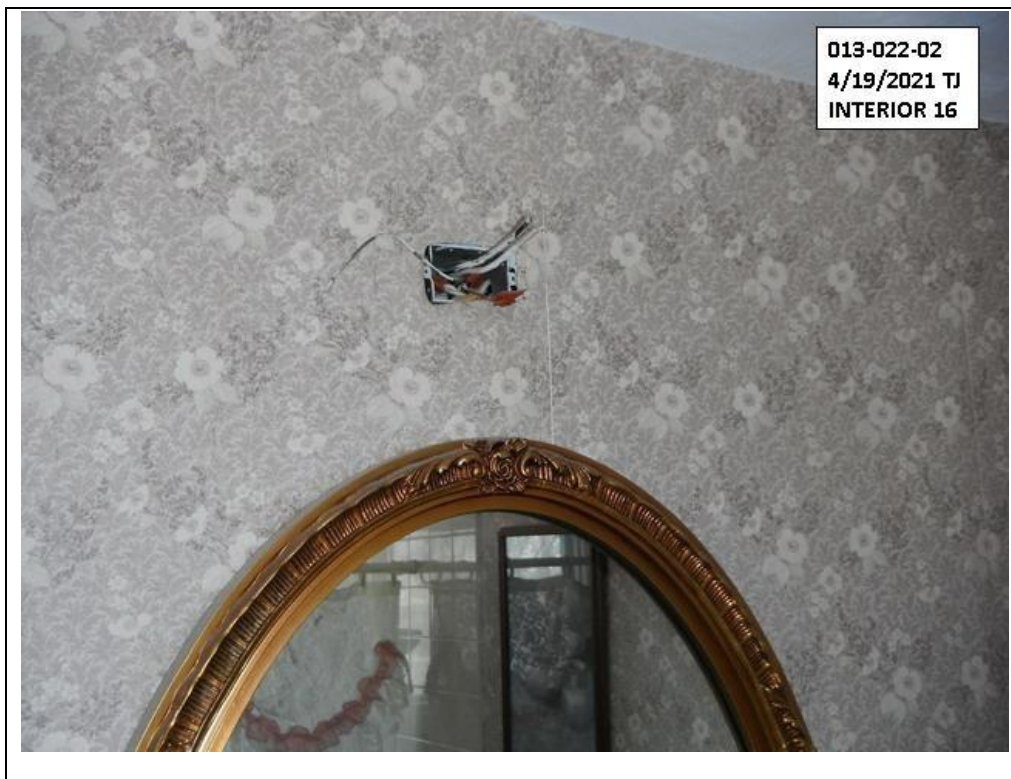
SUBJECT PHOTOS



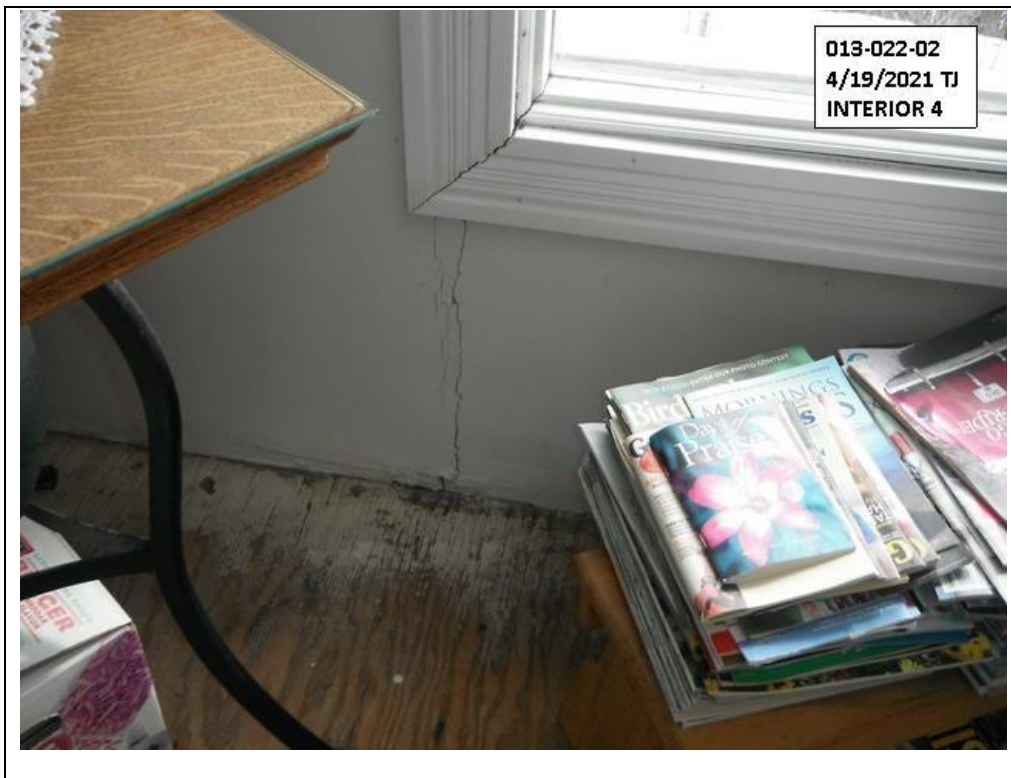
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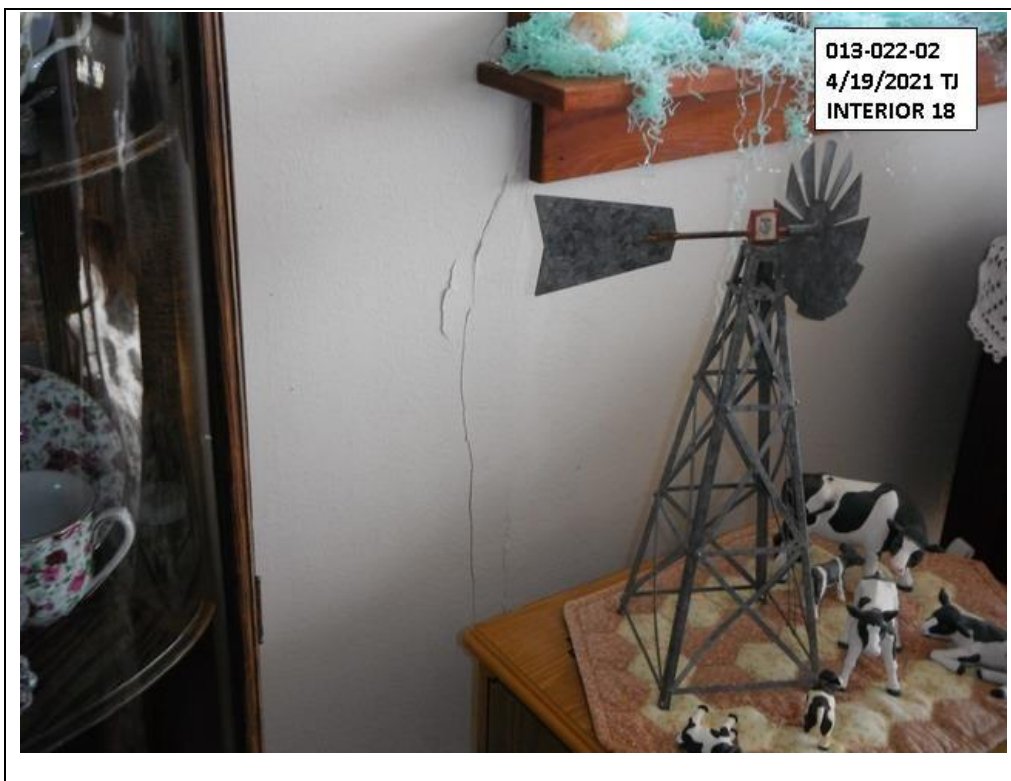
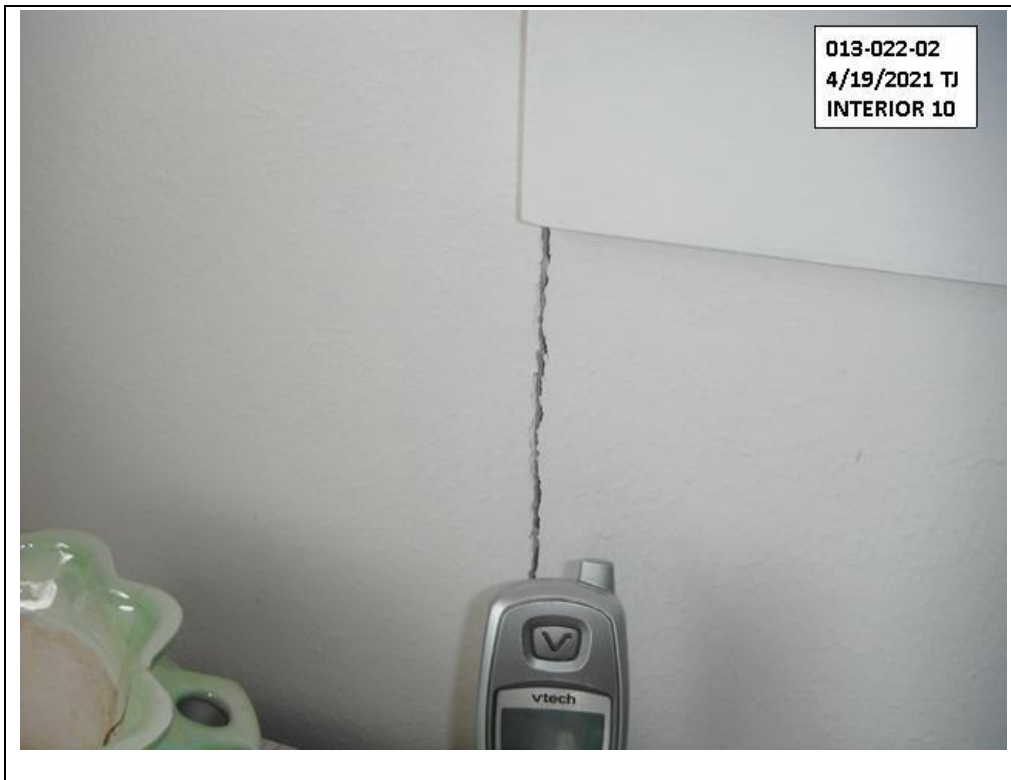
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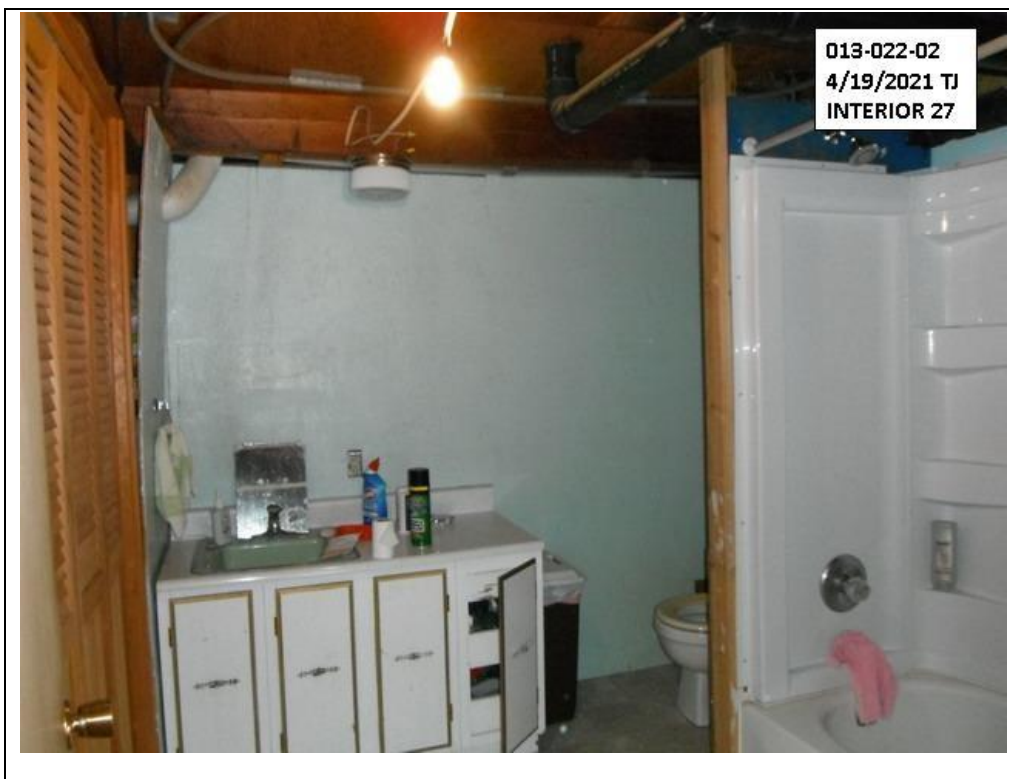
SUBJECT PHOTOS



SUBJECT PHOTOS



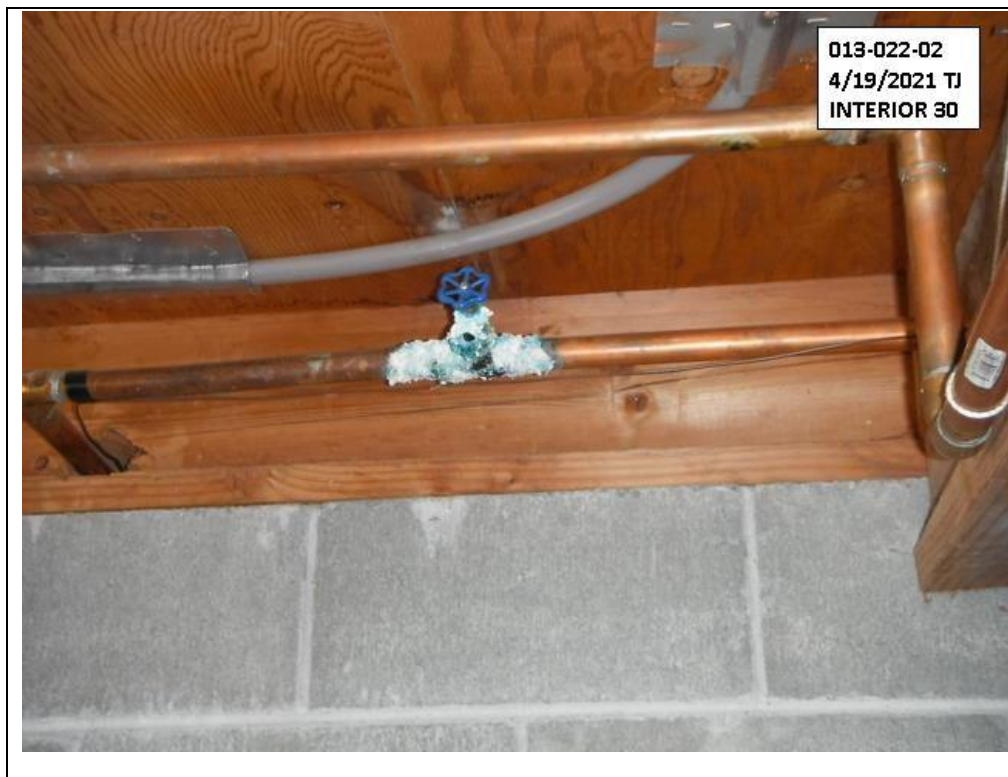
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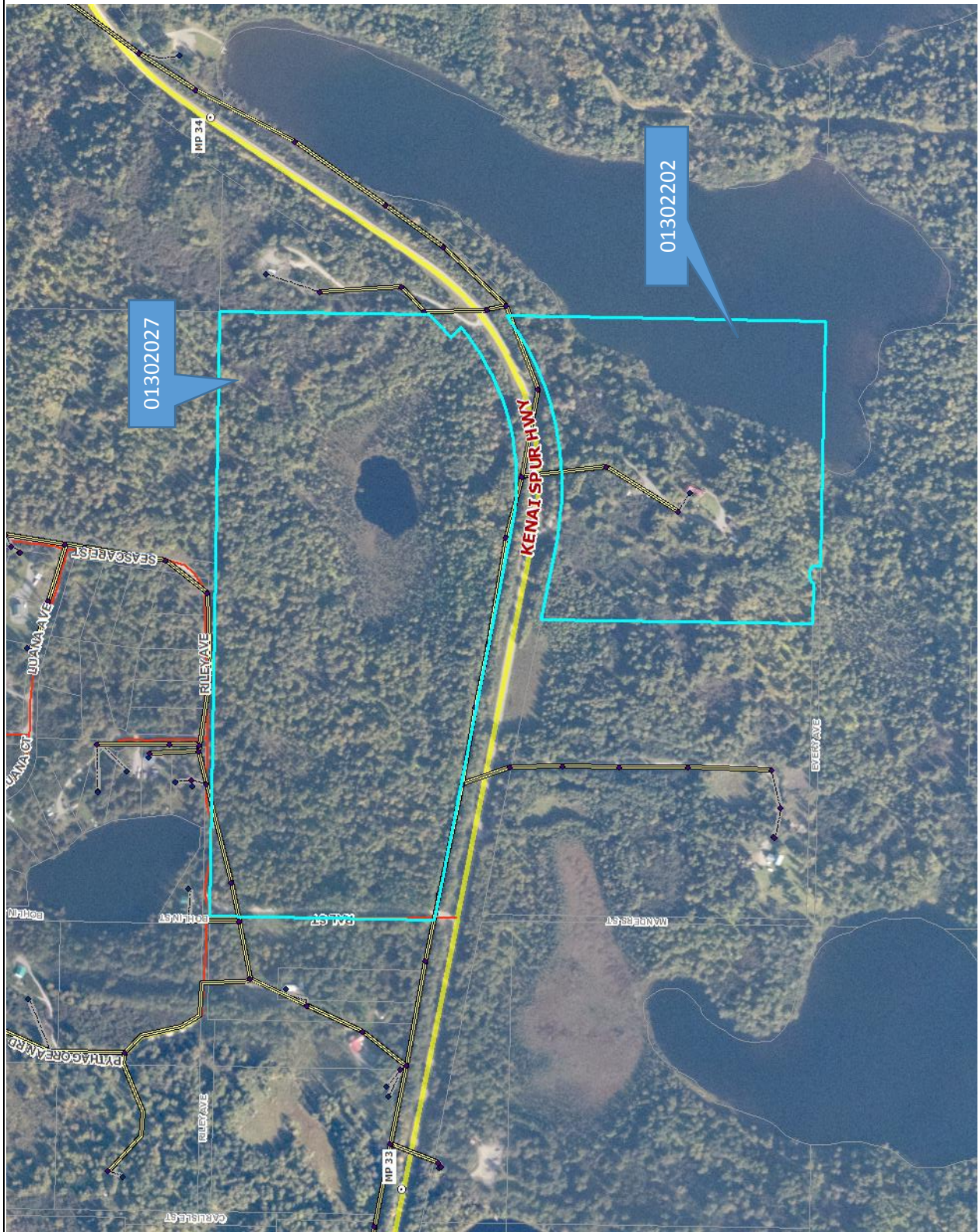
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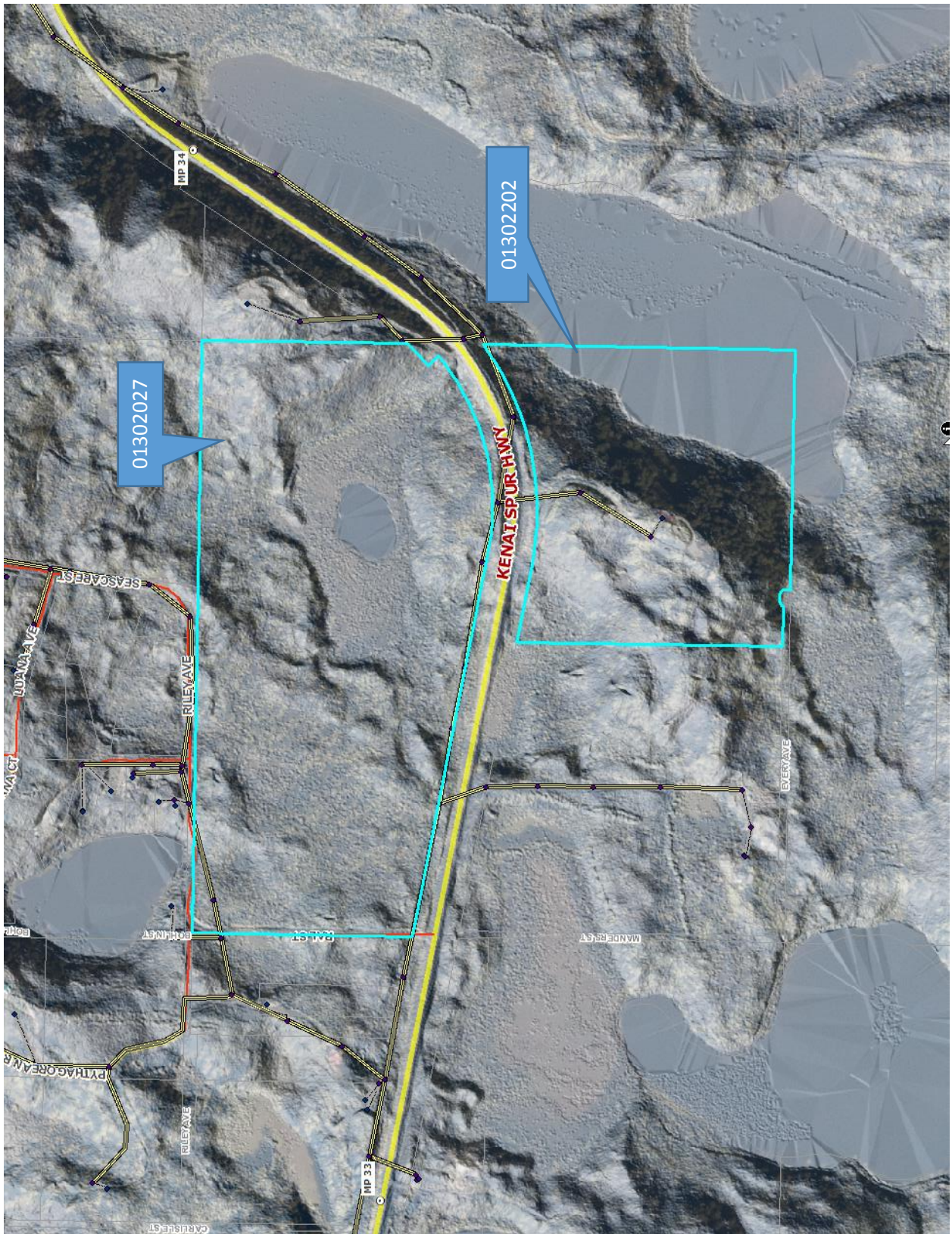
SUBJECT PHOTOS



SUBJECT MAP



SUBJECT MAP





2021

ADMINISTRATIVE INFORMATION

140 Central Peninsula - Nikiski

90 Residential Vacant

55 - NIKISKI SENIOR

DESCRIPTION:

70.00

PRIMARY OWNER

EVERY MARILYN R

58132 KENAI SPUR HWY

KENAL AK 99611-6253

Residential Vacant

LAND DATA AND CALCULATIONS

ASSESSED LAND VALUE (Rounded) :

Exempt Value Notes

SENIOR EXEMPT AS CONTIG TO PIN 013-020-70, ORIGINAL HOMESTEAD BISECTED BY ROAD.

ASG 20

ORIGINAL



KENAI PENINSULA BOROUGH ASSESSING DEPARTMENT

013-022-02
Card R01

2021
Assessor's Exhibit

107198

58132 KENAI SPUR HWY

ADMINISTRATIVE INFORMATION		LEGAL DESCRIPTION:	ACRES: 36.13	PRIMARY OWNER
Neighborhood:	T 08N R 11W SEC 24 Seward Meridian KN 2019081 ROMY'S CORNER SUB TRACT 2			EVERY MARILYN R
Address:	1140 Central Peninsula - Nikiski			58132 KENAI SPUR HWY
Property Class:	110 Residential Dwelling - single			KENAI, AK 99611-6253
TAG:				
55 - NIKISKI SN.				

Residential Dwelling - single

VALUATION RECORD

EXEMPTION INFORMATION		Assessment Year	2020	Worksheet
Residential Exemption - Borough Senior Citizen		Land	37,800	108,900
		Improvements	171,500	160,000
		Total	209,300	268,900

LAND DATA AND CALCULATIONS

Type	Method	Use	Acres	BaseRate	AdjRate	ExtValue	InfluenceCode - Description	\$ or %	AdjAmt	Value
Residential Rural/Res T	49 User Definable Land Formul	26.78	2,468	2,468	66,100	I	Waterfront Pond	50	33,050	105,800
					6		View Limited	20	13,220	
					R		Paved	5	3,305	
					X		Elec Yes			
					O		Gas No	-15	-9,915	
Remaining/Wetlands	49 User Definable Land Formul	9.35	332	332	3,100		None		3,100	
ASSESSED LAND VALUE (Rounded) :									39,660	108,900

MEMOS

Building Notes
07/09 DM ROOF PART GAMBREL/PART GABLE.PART OF HOME HAS EBB HEAT,TRAILER STORED
07/19 TB R01 NO CHG TO % COMP.INFO/QUAL PER SF '13 & DM '09 INT
08/19 SHEDGP & GRNHSE NV.OTHER OUTBLDGS POOR COND
01/21/19 ERS % COMPL FOR EARTHQUAKE REPAIRS:MAINLY DRYWALL;1
02/21/19 CRACK IN CINDER.SOME FIN NOT COMPL

LAND INFLUENCES									
Community	Y	N	View	N	L	G	E	Street Access	
Gas			CCRs			Airstrip		Paved	Grv Maint Grv Unmain
Electric			HOA			For Sale		PLAT	TRAIL NONE
Public H2O			Hwy Fnt			Ag Right			WATERFRONT
Public Sewer			Easement			Other		Ocean	River Lake
LAND TYPE	RR#20		OTHER:					Pond	Dedicated Boat Launch
TOPO	Steep		Ravine		Other		Wetlands		

ORIGINAL

KENAI PENINSULA BOROUGH FIELD APPRAISAL DATA FORM

Parcel # 013-022-02

Cd # 1

of 1

InspDate

4/19/20

Appraiser

BA/TJ

STR. OVERRIDE VALUE

Redraw: ☒ Y☐ NReinspect: ☒ Y☐ N

Yr.

Supp. Roll: ☒ Y☐ N

Insp Reason: A

Property Class		Occupancy		Type:	Material:		Quality:	
VA 100	Condo 140	Single Family	☒ Condo	1/2	Frame	☒ Cabin		G
VA(Lnd Imp)105	AB 190	Duplex	☐ Townhouse		Log		P	VG
RS 110	☒ CM VC 300	Triplex			Mas		L	EX
RS 112	CM(LndImp) 305	4-6 Family	Yr Blt 1974				F	HVI
RC 120	CM 350	Multi-family	Eff Yr 1985				AV	HVII
MH 130	LH VA 600	Other	Pct.Comp. 79					
MH (only) 131	LH (LndImp) 605	Extra Living Units						
MH 132	Other	Designed	Converted					

Foundation		Roof		Roof Material		Heat		Plumbing	
Footings	Type	Built up	Hot Water	Kilcher	water htr				
Normal for class	☒ Gable	CompSh to 235	No Heat	2-fix	4-fixture				
Piers - no wall	Gambrel	CompSh 240-260	Radiant Ceiling	3-fix	5-fixture				
Mono slab	Flat or Shed	Comp Roll	Radiant Floor	☒ Extra fixtures					
None	A-Frame	Metal	☒ Electric BB	No Plumbing					
Foundation Walls	Complex	Other	Forced Air	Special Plumbing					
Formed Concrete		Shake-sh med	Space Heater	Hot Tub					
Piers - no wall	Pitch	Wood shingles		Sauna Bath (Interior)					
Chemonite	Low to 4/12	Features - Basement & Monitor							
Cinder block	☒ Med 5/12 - 8/12	Bsm Garage	1C	2C	3C	Fireplaces			
Mono slab - no wall	High 9/12 & up	Egress Win #		Monitor		Fireplace	M	G	
None		MH Found. (Lin Ft)				Wood Stove			

EXTERIOR DETAIL										INTERIOR DETAIL									
Ext. Cover	1	1.5	1.75	2	A	Dormers:	Floor Type	1	1.5	1.75	2	A	Interior Walls	1	1.5	1.75	2	A	
None						Shed	Plywood (OWJ)	☒	☒				Norm. for class	☒	☒				
Alum or Steel						Gable	Slab						None						
Board & Batten							Other						Log						
Log Rustic						Electricity:	Finish	1	1.5	1.75	2	A	Panel A G						
Log Solid						None	None						Plywood						
Plywood (OSB)						Base Allowance		☒	☒				Sheetrock						
Stucco						Basement:	Concrete						Ceiling Finish	1	1.5	1.75	2	A	
T1-11 Economy	☒	☒				Wall	Carpets						Norm. for class	☒	☒				
Vinyl						Cover	Ceramic Tile						Suspended						
Wood						none	Vinyl						Acoustic Tile						
Masonry Veneer							Hard Wood						Plywood						
Hard-Plank							Pergo or Equal						Sheetrock						
													Wood						

SWL		LAND INFLUENCES										Same	
Cistern	Private Septic	Community	Y	N	View	N	L	G	E	Street Access			
Septic(3-4plex)	Sand Point	Gas			CCR's				Alotrip	Paved	Grv Maint	Grv Unmain	
Crib	Spring	Electric			HDA				For Sale	PLAT		Limited / NA	
Septic(dup)	Private Water	Public H2O			Hwy Fnt				Ag Rights	Water Front			
	Sep(Holding)Tk	Public Sewer			Easement*				Other*	Ocean	River	Lake	
LTW	RC#2	RR#20			Other#	TOPO	Steep	Ravine	Other	Wetlands	Pond	Dedicated	BOAT Launch

LAND NOTES:

ADDITIONS / STAND ALONE STRUCTURES

Code	Qual	Yr Blt	Eff Yr	Roof Mat.	Heat	Ext Cover	Size	Value

DELETE ALL EXISTING OUTBUILDINGS? ☒ Y ☐ N

Code	Qual	Yr Blt	Eff Yr	Size	Value	Features
Drive						
04 BARW	L	1973	1993	16x20		(LOFT 20x16)
05 GPO	L	1980	1988	32x32	(2,000)	(LOFT 32x32)

NOTES:

DUM. No comp for earth quake damage to
Sheet Rock + Foundation, plumbing leaks. Removed
pole Bldg + GPO due to condition

KENAI PENINSULA BOROUGH FIELD APPRAISAL DATA FORM

Size Ranges	Cabin = 0 - 500 s.f.				Cottage = 501 - 800 s.f.				Res. = 801 - Infinity			
	mean = 70%		mean = 85%		mean = 100%		mean = 115%		mean = 135%		mean = 165%	
	LOW 65 - 75%	FAIR 80 - 90%	AVERAGE 95 - 105%	GOOD 110 - 120%	VERY GOOD 125 - 145%	EXCELLENT 150 - 180%						
QUALITY	2.25	2.70	3.15	3.60	4.05	4.50						
FLOOR COVER	NONE or low grade on subfloor (no padding, etc)	Below average grade covering on subfloor	Average builder-grade floor covering	Upper end builder-grade quality (double vanities, etc)	Very Good cabinets and countertops (double vanities, etc)	Excellent high-quality throughout						
CABINETS & COUNTER TOPS	NONE or low grade (may be owner-built)	Below average commercial type	Average builder-grade	Upper end builder-grade	Very Good cabinets and countertops (double vanities, etc)	Excellent high-quality throughout						
KITCHEN APPLIANCES	NONE or low grade ROV only (no dishwasher, etc)	Below average builder-grade package	Average builder-grade package	Upper end builder-grade package	Very Good quality appliance package	Excellent high-quality throughout						
FIXTURES Plumbing/Lighting	NONE or low grade	Lower grade commercial type fixtures	Builder-grade stock item fixtures	Above average quality doors and wood trim	Very Good quality custom doors and scuplured good wood trim	Excellent high-quality, exotic woods. Hand-finished unique designs						
INTERIOR Door/Window Trim	NONE, owner-built or photo finish	Mahogany doors and photo finish trim	Average wood doors and trim	Textured sheetrock with good quality wallpaper and/or wood paneling	High quality wallpaper, wood paneling and/or wainscoting, etc	Excellent high quality wallpaper, wood paneling and/or wainscoting, etc						
INTERIOR Partition Walls	NONE or Plywood/OSB	Below average paneling / sheetrock	Textured sheetrock and/or average paneling	Textured sheetrock with good quality wallpaper and/or wood paneling	Same as before but may include good wood paneling on open-beam ceiling	Same as before but may be unique in design, detail and effect						
CEILINGS	NONE, Plywood/OSB or below 8' height	Acoustic tile or sheetrock and full 8' ceiling height	Textured sheetrock & standard 8' ceiling height	Textured sheetrock 9' or 10' ceiling height. Vaulted or cathedral ceiling	Abundant Very Good quality windows (Low "E" reflective, etc)	Excellent high quality workmanship, finishes and appointments and attention to detail. Unique in design, etc						
WINDOW FENESTRATION	Minimal single-pane low grade sliders or non-opening	Smaller than average sliding or crank-out w/storm windows	Ample average quality sliding or crank-out thermo pane	Good quality, larger than average. Some round, half-round, octagon, etc	Very Good workmanship. Good attention to interior refinements and detail; exterior has some custom design and ornamentation	Excellent high quality workmanship, finishes and appointments and attention to detail. Unique in design, etc						
OVERALL WORKMANSHIP	Low cost, poor quality workmanship and design. Below minimum standard. No design or detail	Below average workmanship but meets minimum standards. 2 X 4 construction. Minimal design	Average workmanship, meets or exceeds minimum standard. 2 X 6 construction	Above average workmanship with some attention to design and detail. 2 X 6 construction Energy Eff. Package	Very Good workmanship. Good attention to interior refinements and detail; exterior has some custom design and ornamentation	Excellent high quality workmanship, finishes and appointments and attention to detail. Unique in design, etc						

Rev / 02/2013

02/08/2013 Prepared by the Kenai Peninsula Borough Assessing Dept. S:\Les Crane\Forms\Les-FieldApprForm.xls (Side 2)

S:\Dep\Forms\Les-FieldApprForm.xls

Completion Estimate	%	Total
Plans Permits & Surveying	2	2
Water/Sewer Rough-in	2	4
Excavation, Forms, & Backfill	2	6
Foundation	2	14
Rough Framing	2	35
Windows & Exterior Doors	2	37
Roof Cover	2	40
Plumbing Rough-in	2	44
Insulation	2	45
Electrical Rough-in	2	51
Heating	2	56
Exterior Cover & Paint	2	62
Int. Drywall, Tape & Texture	2	70
Int. Cabinets, Doors, Trim Etc.	2	83
Plumbing Fixtures	2	88
Floor Covers	2	91
Built in Appliances	2	94
Light Fixtures & Finish Hardware	2	96
Painting & Decorating	2	100
Total Completion	79	

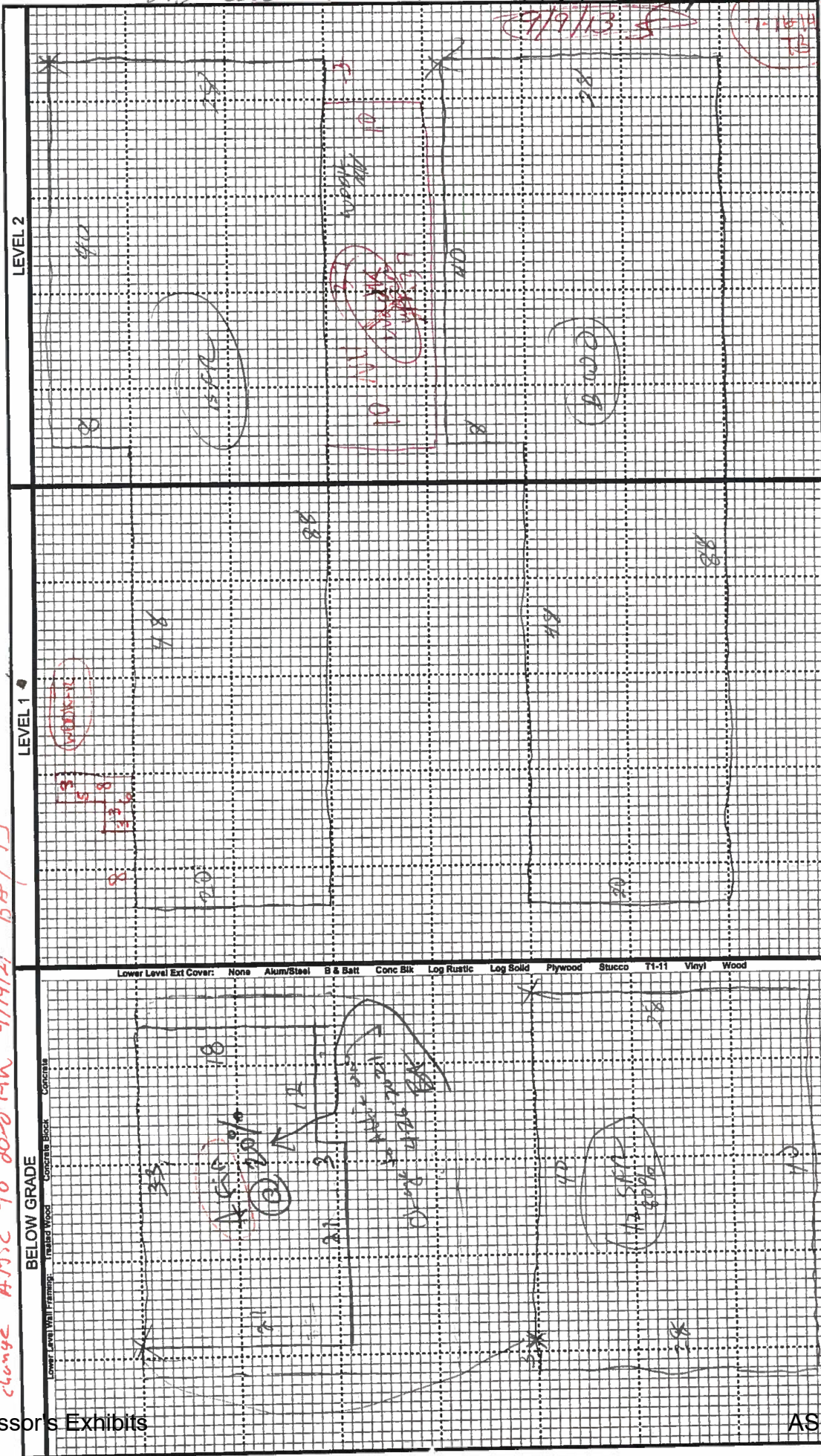
QUALITY	70% of P	G-	110%
CBN -	70% of P	G	115%
CBN +	80% of P	G+	120%
P-	< 40%	VG-	125%
P	50%	VG	135%
P+	60%	VG+	145%
L-	65%	EX-	150%
L	70%	EX	165%
L+	75%	EX+	180%
F-	80%	HVI-	185
F	85%	HVI	190%
F+	90%	HVI+	195%
A-	95%	HVI+	200%+
A	100%		
A+	105%		

change ATTIC TO 20'20' FWH 4/19/24 BA/TJ

022-02
013-020-70 DM 7/6/09 142

7/9/13

10/10/13





KENAI PENINSULA BOROUGH ASSESSING DEPARTMENT

013-022-02

Card R01

2021

107198

58132 KENAI SPUR HWY

ADMINISTRATIVE INFORMATION

ACRES: 36.13

LEGAL DESCRIPTION:

Neighborhood:
140 Central Peninsula - Nikiski
Property Class:
110 Residential Dwelling - single

TAG:

55 - NIKISKI SN.

PRIMARY OWNER

EVERY MARILYN R
58132 KENAI SPUR HWY
KENAI, AK 99611-6253

Residential Dwelling - single

VALUATION RECORD

EXEMPTION INFORMATION

Residential Exemption - Borough
Senior Citizen

Assessment Year

Land
Improvements
Total

2020	Worksheet
37,800	108,900
171,500	136,200
209,300	245,100

LAND DATA AND CALCULATIONS

Type	Method	Use	Acres	BaseRate	AdjRate	ExtValue	InfluenceCode - Description	\$ or %	AdjAmt	Value
Residential Rural/Res T	49 User Definable Land Formul	26.78	2,468	2,468	66,100	I	Waterfront Pond	50	33,050	105,800
					6		View Limited	20	13,220	
					R		Paved	5	3,305	
					X		Elec Yes			
					O		Gas No	-15	-9,915	
Remaining/Wetlands	49 User Definable Land Formul	9.35	332	332	3,100		None		3,100	
ASSESSED LAND VALUE (Rounded) :										39,660
										108,900

MEMOS

Building Notes

04/21 BA/TJ % COMP FOR EATHQUAKE DAMAGE TO SHEETROCK &
FOUNDATION. PLUMBING LEAKS, REMOVED POLE BLDG & GPO DUE TO
CONDITION

ASG 26

LAND INFLUENCES									
Community	Y	N	View	N	L	G	E	Street Access	
Gas			CCRs			Airstrip		Paved	Grv Maint Grv Unmain
Electric			HOA			For Sale		PLAT	TRAIL NONE
Public H2O			Hwy Fnt			Ag Right			WATERFRONT
Public Sewer			Easement			Other		Ocean	River Lake
LAND TYPE	RR#20	OTHER:						Pond	Dedicated Boat Launch
TOPO	Steep	Ravine	Other			Wetlands			

RECOMMENDED

2021

Isrn: 107198

PHYSICAL CHARACTERISTICS

Style: 1 1/2 L FRAME
Occupancy Single Family
Story Height: 1.50
Finished Area 3,194
Attic: Unfin

ROOFING

Material: Metal
Type: Gable
Framing: Std for class
Pitch: High 9/12 or more

FOUNDATION

Footing: Normal for class
Walls: Cinder block

DORMERS

None

FLOORING

1.0 Plywd sub Base Allowance
1.5 Plywd sub Base Allowance
A Plywd sub None
more details on file 3,194.00 3194

EXTERIOR COVER

1.0 T111 plywd
1.5 T111 plywd
A T111 plywd

INTERIOR WALLS

1.0 Normal for Class
1.5 Normal for Class
A Normal for Class

HEATING AND PLUMBING

Primary Heat: Radiant-floor
25 Ext.Baths: 1 2 Kit sink: 1 1
3 Ext.Baths: 2 6 Water Htr: 1 1
4 Ext.Baths: 0 0 Extra fix: 0
5-Fixt.Baths: 0 0 TOTAL fix: 10

R01

013-022-02

Construction	BaseArea	floor FinArea	Value
Wood Frame	2080	1.0	2,080
Wood Frame	1120	1.5	896
Wood Frame	1088	A	218
Concrete Blk	2080	B	0

TOTAL BASE 210,570

INTERIOR

Frame/Siding/Roof/Dorme	1,310
Loft/Cathedral	0
Interior finish	35,650
Basement finish	0
Heating	5,690
Plumbing	8,320
Fireplaces/woodstoves	3,875
Other (Ex.Liv, AC, Attic, ...)	0

TOTAL INT 54,845

EXT FEATURES

Description	1 WDDK-R	980	Att Garage	0	Att Carport	0	Bsmt Garage:	0	Ext Features	980
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GARAGES

TOTAL GAR/EXT FEAT 980
SUB-TOTAL 266,395
Quality Class/Grade F .90

013-022-02 R01

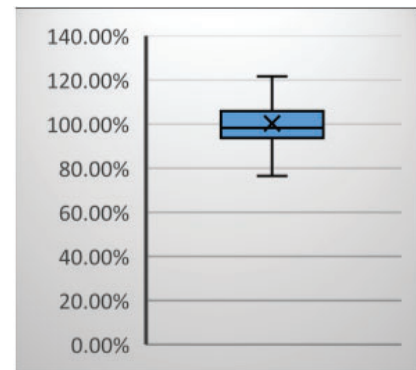
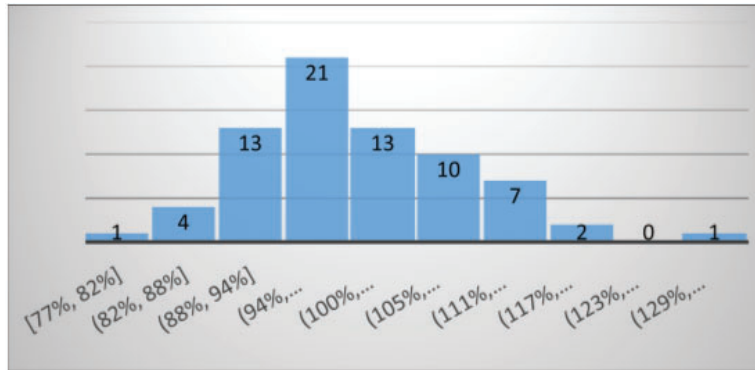
GRADE ADJUSTED VALUE (rounded) 239,760

SUMMARY OF IMPROVEMENTS

SPECIAL FEATURES		SUMMARY OF IMPROVEMENTS										
Description		Improvement	Story or Ht	Grade	Yr.Blt. Const	Eff Const	Count	Base Rate	Adj Rate	W	L	Area
D	FP	1	2,925									
D	WDSTOVE	1	950.00									
01	PRIVSEPT	1	6,500									
01	SWL-PRV	1	4,000									
04	LOFT	320	7.88									
05	LOFT	1,024	0.00									
D	DWELL	1.50	F	1974	1985							
01	SWL	0.00	Avg	3000	3000							
02	DRIVE	0.00	Avg	3000	3000							
04	FLATBARN	10.00	Low	1973	1993							
05	MACHINE	0.00	Low	1980	1988							
		OVERRIDE										
		TOTAL IMPROVEMENT VALUE (for this card)										
		136,200										

NBH # 140**HT SFR****POST**

RATIO SUM:	72.23		2.88	# OF SALES:	72
MEAN:	100.32%	Earliest Sale	12/4/2017	TOTAL AV:	\$ 16,410,400
MEDIAN:	98.27%	Latest Sale	10/22/2020	TOTAL SP:	\$ 16,443,125
WTD MEAN:	99.80%	Outlier Information		MINIMUM:	76.50%
PRD:	100.52%	Range	1.5	MAXIMUM:	134.30%
COD:	7.58%	Lower Boundary	75.34%	MIN SALE AMT:	\$ 80,000
St. Dev:	9.75%	Upper Boundary	124.21%	MAX SALE AMT:	\$ 499,000
COV:	9.72%				



RATIO STUDY

RATIO SUM:	72.23	2.88		# OF SALES:	72
MEAN:	100.32%	Earliest Sale	12/4/2017	TOTAL AV:	\$ 16,410,400
MEDIAN:	98.27%	Latest Sale	10/22/2020	TOTAL SP:	\$ 16,443,125
WTD MEAN:	99.80%	Outlier Info		MINIMUM:	76.50%
PRD:	100.52%	Range	1.50	MAXIMUM:	134.30%
COD:	7.58%	Lower Bound	75.34%	IN SALE AMT:	\$ 80,000
St. Dev:	0.0975	Upper Bound	124.21%	EX SALE AMT:	\$ 499,000
COV:	9.72%				\$ -

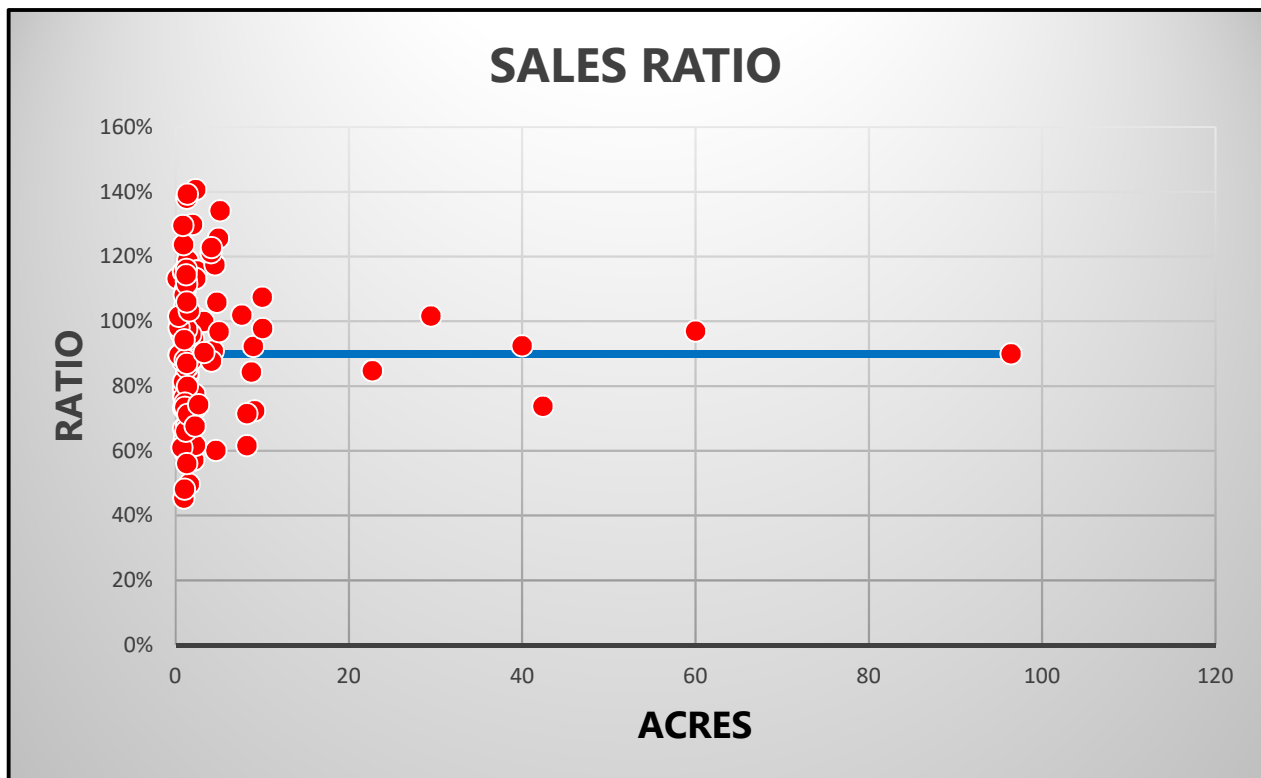
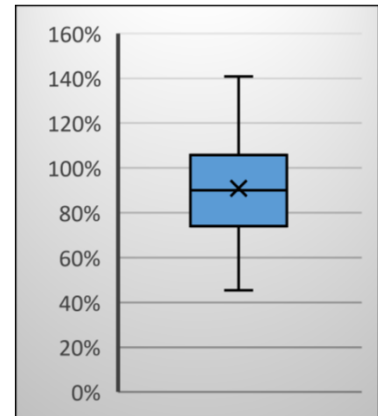
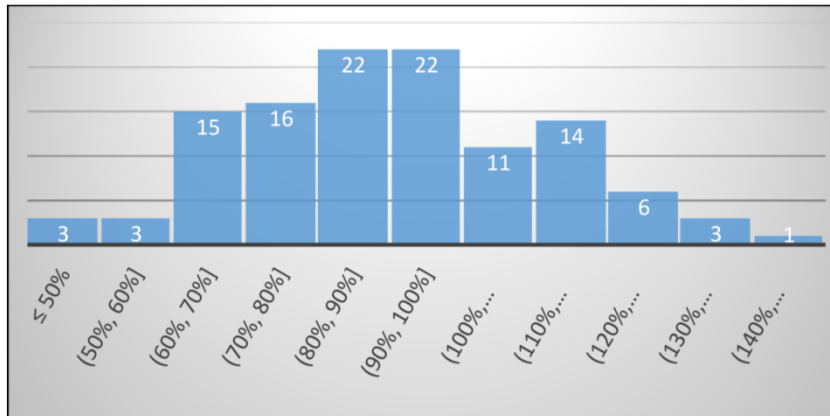
SALE DATE:	2021
HOUSE TYPE:	SFR
MKT AREA:	140
	POST

PIN	AREA	IMPS	LAND	AV	SP	RATIO	HTYPE	DATE	QUAL
01214115	140	\$ 128,800	\$ 7,700	\$ 136,500	\$ 142,000	96.13%	11	8/15/2018	A+
01217033	140	\$ 126,900	\$ 21,600	\$ 148,500	\$ 155,000	95.81%	25	9/12/2018	A-
01228005	140	\$ 248,900	\$ 9,000	\$ 257,900	\$ 265,000	97.32%	11	2/11/2020	A
01238026	140	\$ 431,100	\$ 25,200	\$ 456,300	\$ 499,000	91.44%	11	4/30/2019	VG-
01241007	140	\$ 194,300	\$ 8,800	\$ 203,100	\$ 167,000	121.62%	11	2/16/2018	A
01241026	140	\$ 230,700	\$ 8,900	\$ 239,600	\$ 256,000	93.59%	61	2/28/2018	A
01241028	140	\$ 162,200	\$ 8,700	\$ 170,900	\$ 197,000	86.75%	11	3/16/2020	A
01241051	140	\$ 152,000	\$ 11,400	\$ 163,400	\$ 170,000	96.12%	11	5/21/2019	A
01302042	140	\$ 69,200	\$ 12,500	\$ 81,700	\$ 80,000	102.13%	11	9/3/2019	F-
01302102	140	\$ 121,500	\$ 16,600	\$ 138,100	\$ 155,000	89.10%	11	9/14/2018	A
01320061	140	\$ 189,300	\$ 9,300	\$ 198,600	\$ 195,000	101.85%	11	3/2/2020	A+
01322013	140	\$ 274,500	\$ 10,700	\$ 285,200	\$ 317,500	89.83%	11	7/10/2020	A
01326013	140	\$ 165,200	\$ 12,500	\$ 177,700	\$ 152,500	116.52%	11	8/15/2018	F+
01327016	140	\$ 321,500	\$ 21,000	\$ 342,500	\$ 326,526	104.89%	11	12/22/2017	G-
01334019	140	\$ 229,700	\$ 23,300	\$ 253,000	\$ 269,500	93.88%	15	1/3/2020	A-
01334052	140	\$ 470,500	\$ 34,800	\$ 505,300	\$ 445,000	113.55%	11	11/2/2018	A+
01338002	140	\$ 256,000	\$ 15,200	\$ 271,200	\$ 354,500	76.50%	41	10/16/2020	G+
01342004	140	\$ 130,000	\$ 9,900	\$ 139,900	\$ 140,000	99.93%	11	10/4/2019	A
01345017	140	\$ 106,800	\$ 9,600	\$ 116,400	\$ 100,000	116.40%	11	5/8/2020	F+
01348020	140	\$ 193,500	\$ 9,000	\$ 202,500	\$ 205,000	98.78%	41	12/14/2017	A
01348023	140	\$ 223,800	\$ 13,600	\$ 237,400	\$ 249,900	95.00%	15	4/29/2019	G-
01351008	140	\$ 143,000	\$ 19,800	\$ 162,800	\$ 163,000	99.88%	41	6/29/2018	A-
01354012	140	\$ 232,400	\$ 32,000	\$ 264,400	\$ 284,000	93.10%	45	1/22/2020	A+
01355010	140	\$ 287,200	\$ 19,500	\$ 306,700	\$ 301,000	101.89%	41	6/28/2019	A-
01355017	140	\$ 260,100	\$ 32,200	\$ 292,300	\$ 297,900	98.12%	21	4/5/2019	A
01358024	140	\$ 397,100	\$ 21,200	\$ 418,300	\$ 425,000	98.42%	11	6/1/2020	G-
01362006	140	\$ 312,000	\$ 20,700	\$ 332,700	\$ 295,000	112.78%	11	1/9/2018	G-
01366008	140	\$ 268,900	\$ 24,300	\$ 293,200	\$ 264,900	110.68%	11	4/23/2019	A+
01368001	140	\$ 349,200	\$ 39,500	\$ 388,700	\$ 330,000	117.79%	11	4/27/2020	A+
01370084	140	\$ 342,300	\$ 34,700	\$ 377,000	\$ 335,000	112.54%	21	4/15/2020	G
01370098	140	\$ 143,600	\$ 28,800	\$ 172,400	\$ 192,500	89.56%	11	2/15/2018	F+
01410007	140	\$ 212,500	\$ 8,200	\$ 220,700	\$ 215,000	102.65%	21	12/20/2019	A+
01412007	140	\$ 222,500	\$ 17,600	\$ 240,100	\$ 220,000	109.14%	11	3/2/2018	A-
01413147	140	\$ 223,400	\$ 12,800	\$ 236,200	\$ 229,000	103.14%	31	11/27/2019	A+
01413170	140	\$ 182,500	\$ 6,900	\$ 189,400	\$ 179,000	105.81%	41	3/10/2020	A-
01413256	140	\$ 128,200	\$ 22,200	\$ 150,400	\$ 145,000	103.72%	41	10/8/2019	F+</

RATIO STUDY

PIN	AREA	IMPS	LAND	AV	SP	RATIO	HTYPE	DATE	QUAL
01702009	140	\$ 191,000	\$ 24,200	\$ 215,200	\$ 223,000	96.50%	21	12/19/2018	A
01702009	140	\$ 191,000	\$ 24,200	\$ 215,200	\$ 243,000	88.56%	21	3/6/2020	A
01702033	140	\$ 237,700	\$ 12,400	\$ 250,100	\$ 269,500	92.80%	31	1/24/2020	A
01711144	140	\$ 207,900	\$ 8,800	\$ 216,700	\$ 225,000	96.31%	11	8/25/2020	A+
01725123	140	\$ 143,700	\$ 9,700	\$ 153,400	\$ 159,900	95.93%	11	5/15/2018	A+
01725505	140	\$ 189,000	\$ 7,000	\$ 196,000	\$ 179,000	109.50%	11	8/16/2019	A
01725545	140	\$ 249,900	\$ 9,100	\$ 259,000	\$ 260,000	99.62%	11	2/26/2019	A+
01726505	140	\$ 106,900	\$ 27,400	\$ 134,300	\$ 100,000	134.30%	11	4/17/2020	A-

Mean	90.81%		3.00	Excluded	0
Median	90.00%	Earliest Sale	9/6/2017	# of Sales	116
WtdMean	87.27%	Latest Sale	9/4/2020	Total AV	\$ 2,291,000
PRD:	1.04	Outlier Information		Total SP	\$ 2,625,291
PRB:	0.01	Range	1.5	Minimum %	45.45%
COD:	18.64	Lower Boundary	26.22%	Maximum %	140.81%
St.Dev	0.2117	Upper Boundary	153.47%	Min Sale Amt	\$ 3,000
COV:	23.31			Max Sale Amt	\$ 198,000



NBH	SALE DATE	PIN	ACRES	LAND VAL	SALE PRICE	RATIO
140	9/24/2018	01201012	4.93	\$ 53,300	\$ 42,400	125.71%
140	11/8/2019	01203026	5.14	\$ 22,400	\$ 16,681	134.28%
140	1/23/2019	01204015	0.19	\$ 3,400	\$ 3,000	113.33%
140	7/8/2019	01211112	1.07	\$ 7,700	\$ 12,000	64.17%
140	11/1/2017	01214118	1.02	\$ 7,900	\$ 12,500	63.20%
140	10/16/2017	01214138	0.92	\$ 7,500	\$ 11,200	66.96%
140	8/21/2018	01235005	1.59	\$ 10,400	\$ 14,900	69.80%
140	6/10/2019	01235007	1.23	\$ 8,800	\$ 10,500	83.81%
140	6/12/2018	01236002	1.43	\$ 7,400	\$ 8,900	83.15%
140	8/14/2018	01236006	1.45	\$ 7,500	\$ 8,900	84.27%
140	3/8/2019	01236013	1.42	\$ 7,400	\$ 8,000	92.50%
140	10/17/2018	01236038	1.48	\$ 9,900	\$ 12,950	76.45%
140	4/23/2018	01236039	1.96	\$ 11,700	\$ 13,000	90.00%
140	12/29/2017	01242019	1.96	\$ 9,000	\$ 9,000	100.00%
140	12/19/2017	01243107	0.95	\$ 20,000	\$ 44,000	45.45%
140	11/9/2018	01301015	40	\$ 64,800	\$ 70,000	92.57%
140	9/27/2017	01309119	1.57	\$ 22,400	\$ 45,000	49.78%
140	5/29/2018	01309274	0.95	\$ 8,900	\$ 11,500	77.39%
140	9/9/2019	01309275	1.3	\$ 13,000	\$ 16,200	80.25%
140	1/8/2018	01314010	1.49	\$ 14,500	\$ 16,320	88.85%
140	6/8/2020	01314051	29.45	\$ 53,900	\$ 53,000	101.70%
140	3/12/2019	01314131	1.17	\$ 4,500	\$ 6,200	72.58%
140	8/22/2018	01314306	22.71	\$ 50,900	\$ 60,000	84.83%
140	7/18/2018	01317015	0.93	\$ 18,000	\$ 20,000	90.00%
140	11/12/2019	01317023	1.4	\$ 23,200	\$ 19,500	118.97%
140	8/22/2018	01320014	0.7	\$ 3,300	\$ 3,300	100.00%
140	5/19/2020	01320161	0.92	\$ 7,500	\$ 12,000	62.50%
140	11/20/2017	01321432	0.92	\$ 7,500	\$ 6,500	115.38%
140	5/29/2020	01321442	0.92	\$ 7,500	\$ 8,500	88.24%
140	9/3/2019	01321525	0.92	\$ 11,900	\$ 15,000	79.33%
140	12/9/2019	01321538	0.92	\$ 13,600	\$ 15,000	90.67%
140	10/17/2017	01321549	0.92	\$ 7,500	\$ 6,500	115.38%
140	7/3/2018	01321612	96.42	\$ 178,400	\$ 198,000	90.10%
140	3/18/2019	01321616	2.42	\$ 13,300	\$ 11,500	115.65%
140	10/25/2019	01321635	2.42	\$ 13,300	\$ 11,500	115.65%
140	1/8/2019	01321651	2	\$ 6,300	\$ 7,000	90.00%
140	11/27/2018	01321652	2.26	\$ 6,800	\$ 6,000	113.33%
140	10/13/2017	01321654	2.3	\$ 6,800	\$ 6,000	113.33%
140	6/25/2019	01321655	2.31	\$ 6,800	\$ 7,500	90.67%
140	9/14/2017	01321655	2.31	\$ 6,800	\$ 6,000	113.33%
140	2/25/2019	01321831	2.22	\$ 6,700	\$ 8,638	77.56%
140	5/2/2019	01324014	0.93	\$ 8,800	\$ 12,000	73.33%
140	8/15/2018	01329004	9.12	\$ 8,700	\$ 12,000	72.50%
140	6/25/2019	01330057	2.39	\$ 10,100	\$ 9,999	101.01%
140	2/25/2019	01332033	1	\$ 6,000	\$ 6,400	93.75%
140	10/24/2017	01334049	1.13	\$ 9,900	\$ 9,000	110.00%

NBH	SALE DATE	PIN	ACRES	LAND VAL	SALE PRICE	RATIO
140	7/13/2018	01335011	8.98	\$ 48,000	\$ 52,000	92.31%
140	6/8/2018	01336010	1.96	\$ 10,400	\$ 8,000	130.00%
140	1/19/2018	01336012	1.26	\$ 9,000	\$ 7,750	116.13%
140	8/30/2018	01336013	1.12	\$ 8,300	\$ 14,000	59.29%
140	8/21/2018	01336033	0.92	\$ 5,700	\$ 7,000	81.43%
140	12/12/2018	01337031	1.06	\$ 14,700	\$ 14,000	105.00%
140	4/2/2018	01338007	2.07	\$ 14,200	\$ 15,000	94.67%
140	7/8/2020	01339004	3.24	\$ 12,100	\$ 12,100	100.00%
140	7/31/2018	01340037	0.93	\$ 19,800	\$ 16,000	123.75%
140	11/1/2019	01343011	1.39	\$ 11,200	\$ 13,000	86.15%
140	10/4/2018	01344005	10.04	\$ 51,400	\$ 52,500	97.90%
140	5/7/2019	01348016	1.26	\$ 9,000	\$ 8,000	112.50%
140	10/7/2019	01350037	1.76	\$ 14,800	\$ 15,400	96.10%
140	5/4/2018	01351020	4.54	\$ 19,400	\$ 16,500	117.58%
140	3/1/2019	01359006	2.27	\$ 12,800	\$ 17,500	73.14%
140	9/6/2017	01359021	2.08	\$ 14,300	\$ 25,000	57.20%
140	8/7/2020	01364009	2.33	\$ 38,300	\$ 27,200	140.81%
140	9/29/2017	01370206	4.64	\$ 47,400	\$ 78,800	60.15%
140	10/29/2019	01373119	1.28	\$ 13,400	\$ 9,700	138.14%
140	3/12/2020	01373130	1.04	\$ 6,100	\$ 9,800	62.24%
140	6/12/2019	01373201	0.99	\$ 10,500	\$ 9,700	108.25%
140	8/26/2020	01373308	1.07	\$ 6,200	\$ 9,800	63.27%
140	8/11/2020	01373309	1.09	\$ 6,300	\$ 9,800	64.29%
140	1/9/2018	01408012	0.85	\$ 8,300	\$ 6,400	129.69%
140	2/15/2018	01412006	0.62	\$ 16,900	\$ 17,500	96.57%
140	9/28/2018	01412017	1.25	\$ 25,700	\$ 30,000	85.67%
140	9/18/2019	01412017	1.25	\$ 25,700	\$ 38,000	67.63%
140	2/15/2018	01413308	4.09	\$ 18,200	\$ 15,000	121.33%
140	7/26/2018	01413311	4.13	\$ 21,500	\$ 17,500	122.86%
140	7/24/2018	01413327	8.24	\$ 17,900	\$ 25,000	71.60%
140	2/19/2019	01413328	8.24	\$ 17,900	\$ 29,000	61.72%
140	8/21/2018	01413429	1	\$ 9,200	\$ 10,029	91.73%
140	1/3/2020	01418069	60	\$ 124,300	\$ 128,000	97.11%
140	2/28/2020	01418208	1.27	\$ 17,100	\$ 17,500	97.71%
140	3/28/2019	01418303	2.27	\$ 6,800	\$ 11,000	61.82%
140	11/14/2019	01418312	4.34	\$ 10,000	\$ 11,000	90.91%
140	9/26/2019	01418320	4.77	\$ 10,600	\$ 10,000	106.00%
140	8/9/2019	01419012	8.73	\$ 30,400	\$ 36,000	84.44%
140	3/16/2020	01420006	9.98	\$ 12,800	\$ 11,900	107.56%
140	9/28/2018	01426005	1.83	\$ 11,900	\$ 13,500	88.15%
140	2/3/2020	01428018	1.28	\$ 9,600	\$ 11,000	87.27%
140	4/13/2020	01431026	0.96	\$ 15,300	\$ 20,000	76.50%
140	2/28/2018	01501009	0.73	\$ 11,000	\$ 18,000	61.11%
140	2/24/2020	01508005	0.38	\$ 5,400	\$ 5,500	98.18%
140	9/29/2017	01508024	0.81	\$ 35,600	\$ 40,500	87.90%
140	2/2/2018	01510011	0.37	\$ 6,100	\$ 6,000	101.67%

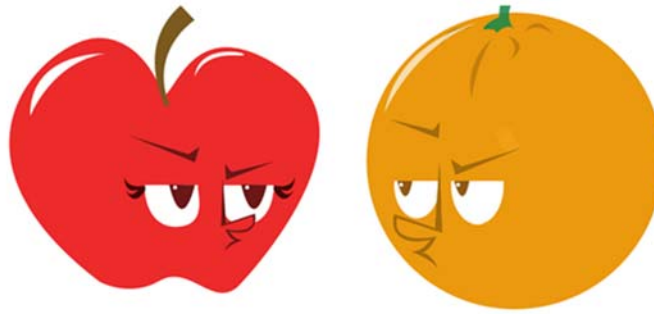
NBH	SALE DATE	PIN	ACRES	LAND VAL	SALE PRICE	RATIO
140	9/21/2017	01511004	1.37	\$ 48,800	\$ 35,000	139.43%
140	10/2/2019	01511004	1.37	\$ 48,800	\$ 61,000	80.00%
140	9/9/2019	01511021	0.4	\$ 23,300	\$ 26,000	89.62%
140	9/9/2019	01511023	0.4	\$ 23,300	\$ 26,000	89.62%
140	4/15/2020	01518005	4.13	\$ 21,500	\$ 24,500	87.76%
140	9/24/2019	01519215	1.27	\$ 10,600	\$ 9,500	111.58%
140	6/7/2018	01519254	1.09	\$ 9,700	\$ 11,000	88.18%
140	5/21/2019	01524066	1.05	\$ 11,400	\$ 15,225	74.88%
140	1/3/2019	01524067	1.05	\$ 11,400	\$ 15,499	73.55%
140	5/18/2020	01702002	5	\$ 21,800	\$ 22,500	96.89%
140	11/21/2017	01702105	7.65	\$ 45,900	\$ 45,000	102.00%
140	1/17/2019	01703025	1	\$ 13,600	\$ 14,400	94.44%
140	3/5/2020	01708080	1.17	\$ 25,800	\$ 39,000	66.15%
140	8/16/2018	01711139	1.21	\$ 10,300	\$ 9,000	114.44%
140	7/11/2018	01724109	1.03	\$ 16,900	\$ 35,000	48.29%
140	3/15/2019	01726527	1.39	\$ 27,400	\$ 38,400	71.35%
140	8/2/2019	01726555	1.57	\$ 30,900	\$ 29,900	103.34%
140	10/26/2018	01726557	1.3	\$ 24,300	\$ 22,900	106.11%
140	7/16/2019	01726558	1.27	\$ 24,300	\$ 27,900	87.10%
140	11/7/2019	01726571	2.26	\$ 33,800	\$ 49,900	67.74%
140	6/30/2020	01726576	1.29	\$ 24,100	\$ 42,900	56.18%
140	9/4/2020	01726588	2.65	\$ 37,100	\$ 49,900	74.35%
140	1/8/2020	01727046	3.26	\$ 21,700	\$ 24,000	90.42%
140	5/24/2019	01732901	42.4	\$ 36,900	\$ 50,000	73.80%

***Moved from #180 Market Area to #140 Market Area**

Date	Time	Name of Contact	Account #	Contact #	Comments / Notes
3/22/2021 Assessor's Exhibits	1:57 PM	EVERY, Marilyn	013-022-02	(907) 776-8603	Upset land has increased so much. Stan Thompson told here she wouldn't have to pay taxes on the property across the road. Can't believe values have gone up this much. Every body is money nhungry. Not happy that I could not make an adjustment over the phone. Will file an appeal.
4/5/2021	12:00 PM	EVERY, Marilyn	013-020-27 013-022-02	(907) 776-8603	I CALLED MARILYN TO TELL HER WE RECEIVED HER FORMAL APPEAL AND WOULD CALL TO SET UP AN INSPECTION.
4/13/2021	1:05 PM	EVERY, Marilyn	013-022-02	(907) 776-8603	CALLED TO SET UP INSPECTION FOR 4/19/21 @ NOON.
4/27/2021	4:22 PM	EVERY, Marilyn	013-022-02	(907) 776-8603	WILL CONTINUE
5/4/2021	8:39 AM	EVERY, Marilyn	013-022-02	(907) 776-8603	CALLED MARILYN TO ASK IF SHE WAS GOING TO BOE. SHE SAID SHE WAS NOT FEELING WELL AND DIDN'T KNOW WHAT SHE WAS GOING TO DO.
5/5/2021	8:28 AM	EVERY, Marilyn	013-022-02	(907) 776-8603	Discussed land value, lakefront influence. No change to land value.
5/5/2021	8:33 AM	EVERY, Marilyn	013-020-27	(907) 776-8603	Discussed land value, influences. No change to land value.

Price per Acre Comparison

A very popular way to compare land values is to do a simple Price per Acre calculation. Simply stated this is the assessed value divided by the acreage. This will work just fine if the properties you are comparing are exactly the same size and have the exact same influences, otherwise you are just comparing apples to oranges.



Below is a sample comparison of 2 parcels that have the same acreage, with different influences.

5.0 AC Base	\$ 50,000		5.0 AC Base	\$ 50,000
Gravel Maint	\$ -		Paved	\$ 5,000
Elec Yes	\$ -		Elec Yes	\$ -
Gas No	\$ (10,000)		Gas Yes	\$ -
View Limited	\$ 12,000		View Good	\$ 25,000
			Waterfront Pond	\$ 25,000
Land Value	\$ 52,000		Land Value	\$ 105,000
Price/AC	\$ 10,400		Price/AC	\$ 21,000

Below is a sample comparison of 2 parcels that have the same influences, with different acreages.

5.0 AC Base	\$ 50,000		10.0 AC Base	\$ 70,000
Paved	\$ 5,000		Paved	\$ 7,000
Elec Yes	\$ -		Elec Yes	\$ -
Gas Yes	\$ -		Gas Yes	\$ -
View Good	\$ 25,000		View Good	\$ 35,000
Waterfront Pond	\$ 25,000		Waterfront Pond	\$ 35,000
Land Value	\$ 105,000		Land Value	\$ 147,000
Price/AC	\$ 21,000		Price/AC	\$ 14,700

AS 29.45.110. FULL AND TRUE VALUE

(a) The assessor shall assess property at its full and true value as of January 1 of the assessment year, except as provided in this section, AS [29.45.060](#) , and [29.45.230](#). The full and true value is the estimated price that the property would bring in an open market and under the then prevailing market conditions in a sale between a willing seller and a willing buyer, both conversant with the property and with prevailing general price levels.

BURDEN OF PROOF

The appellant has the burden of proving or providing any information to show that the assessed values are excessive, improper or unequal. The assessor is accorded broad discretion in deciding among the recognized valuation methods. The assessor's choice of one recognized method of valuation over another is simply the exercise of a discretion committed to the assessor by law.

*A borough has discretion to appraise, by whatever recognized method of valuation it chooses, so long as there is no fraud or clear adoption of a fundamentally wrong principle of valuation. *Hoblitt vs. Greater Anchorage Area Borough*, Sup. Ct. Op. No. 636 (File No. 1214), 473 P.2d 630 (Alaska 1970).

Definitions

Assessment progressivity (regressivity). An appraisal bias such that higher value properties are appraised higher (lower) than low-value properties. See also price-related differential.

Coefficient of dispersion (COD). The average deviation of a group of numbers from the median expressed as a percentage of the median. In ratio studies, the average percentage deviation from the median ratio. *Acceptable range: Land under 30%, residential under 20%.*

Coefficient of variation (COV). The standard deviation expressed as a percentage of the mean. *Acceptable range: 1.25 of the COD.*

Mean: The result of adding all the values of a variable and dividing by the number of values. For example, the arithmetic mean of 3, 5, and 10 is 18 divided by 3, or 6. Also called the arithmetic mean.

Median. The midpoint or middle value when a set of values is ranked in order of magnitude; if the number of values is even, the midpoint or average of the two middle values. *Acceptable range: 90% to 110%*

Price-related differential (PRD). The mean divided by the weighted mean. The statistic has a slight bias upward. Price-related differentials above 1.03 tend to indicate assessment regressivity; price-related differentials below 0.98 tend to indicate assessment progressivity. *Acceptable range: 0.98 to 1.03.*

Progressivity. See assessment progressivity (regressivity)

Regressivity. See assessment progressivity (regressivity)

Standard deviation (St. Dev). The statistical calculated from a set of number by subtracting the mean from each value and squaring the remainders, adding together these squares, dividing by the size of the sample less one, and taking the square root of the result. When the data are normally distributed, one can calculate the percentage of observations within any number of standard deviations of the mean from normal probability table. When the data are not normally distributed, the standard deviation is less meaningful and should be used with caution.

Weighted mean; weighted average (wtd mean). An average in which the observations are weighted based on some criterion. In ratio studies, the weighted mean is calculated by weighting the ratios based on their sale prices. A shortcut method is to sum the appraisals or assessments, sum of the sales prices, and divided the first result by the second. (International Association of Assessing Officers, 1990)

References

International Association of Assessing Officers. (1990). *Property Appraisal and Assessment Administration*. Chicago: International Association of Assessing Officers.