



3 hr CE Class with Academy of Real Estate by D.S. Murphy





Offices across the nation, from California to Florida

Experienced staff with geographic core competencies

Well-versed in all types of valuation assignments



ard, os

**Experts Valuing Communities.** 

# CADEMY OF REAL FOLDS

## What is your house really worth?





This is how lenders see it



This is your house



This is how buyers see it









#### **Appraised Value:**

The estimated fair market value of a property as developed by a licensed, certified appraiser following accepted appraisal principals.

#### **Market Value:**

As defined by the Uniform Standards of Professional Appraisal Practice (USPAP), 2018 Edition:

"a type of value, stated as an opinion, that presumes the transfer of a property (i.e., a right of ownership or a bundle of such rights), as of a certain date, under specific conditions set forth in the definition of the term identified by the appraiser as applicable in an appraisal."

### CMA

Competitive Market Analysis

An analysis generated to estimate the value range of the subject property in order to arrive at a reasonable list price.



## Appraisal

An unbiased estimate of market value based on three approaches to value. \*Must be completed by a State Licensed Appraiser

Agents are not allowed to complete appraisals of property to render an opinion of market value. However, in order to accurately list a home an agent must have the necessary skills to develop a CMA in order to suggest a reasonable list price. The same holds true for an agent working for the buyer.

### Competency

- Though "competency" goes beyond geographical expertise, it is important to take this element into consideration.
- Where is the subject located? Which geographic elements are most important?
- Who must have geographical expertise?
- Why is geographical expertise important?



### CMAs & Appraisals

Both follow the same basic 3-step process

- Research
- 2. Field work
- 3. Report

### **Brokers / Agents**

- Suggests to clients a range - <u>list price</u>
- Should seek advice for complex cases

#### **Appraisers**

- Extracts an <u>appraised value</u>
- USPAP competency

\*\* Certified appraiser have years of experience and training, there is an Art & Science to appraising.

### Zillow's Zestimate

- Probably one of the first searches your client did.
- Banks don't issue loans in accordance with estimated price values from websites.
- Appraisals are proprietary, not public knowledge. Confidential information can only be shared with the client.



## Subject Property







### Describe your subject neighborhood

- You must put yourself in the shoes of a typical buyer
- Determine the most important features of the subject property. Those which have the greatest impact on the value.
  - \*Unfortunately, the one which is often closest to the top of the list is Gross Living Area (GLA)
- County either used county of use FMLS/MLS area numbers
- Schools
- Subdivision
- Style



### Criteria

- Age typical want to stay within 5 years of the subject. The same "era" of home.
- Lot size particularly if the property is located on a large lot, acreage or has some special view amenity such as golf course, lake, etc.
- Basement VS Non-Basement
- Room count and bedroom/bathroom count
   \*difficult to search by
- Pool? Accessory unit?
- Special circumstances

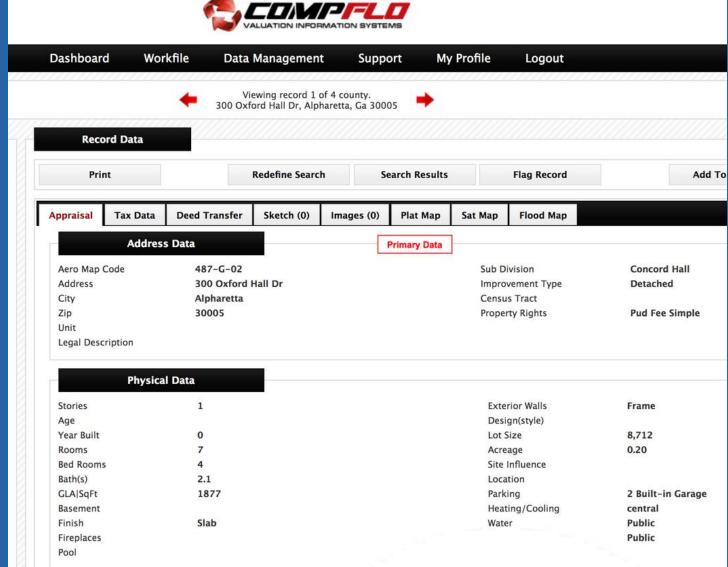




#### Data sources









### Comparable search:

- Don't limit yourself too much with too many search parameters.
- Since we "cannot" search by square footage you may want to choose a larger number of potential comparables. The goal is to end up with 5-7 good sold comparables. That may take 10-15 sales.
- We also want to look closely at similar active listings and pending sales. These will help you determine what the property IS NOT worth. We also want to end up with 5-7 good active and as many good pending sales as possible – these are truly your best "comps".





## FMLS/MLS – Accuracy Counts!



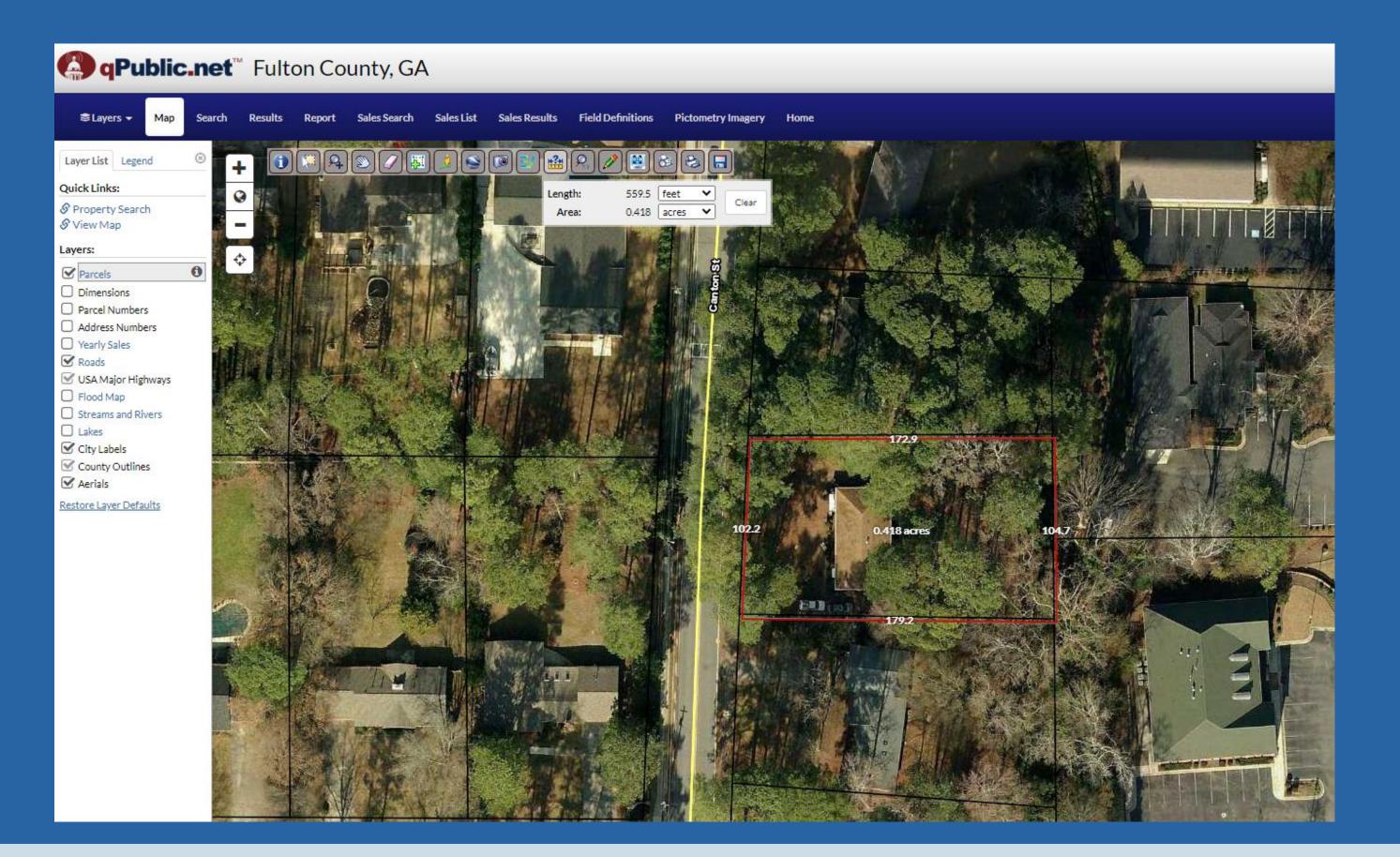
#:3592197 Sold 2397 Wellborn Hills Court City: LITHONIA		Broker: PRAY01 FMLS Neighborhoods State: GEORGIA		N	
				Media: Ma 1	
				Z	
Subdivision: Wellborn Creek		Yr Built:	1		
Bdrms	Baths	HIf Bth	Lake: NON	F E V	
3	2	0 🌌	corres		
0	0	1	Stories	V	
200	1,000,000	400	Control of the same	- 77	
0	0	9	Style: A-		
	Sold born Hills ONIA on: Wellbor Bdrms	Sold Broker: For Hills FMLS Neighbor State: GE on: Wellborn Creek  Bdrms Baths	Neighborhoods  Noil State: GEORGIA  on: Wellborn Creek  Bdrms Baths Hif Bth	Sold Broker: PRAY01 Area: 42  born Hills FMLS	

#### **Public Remarks**

Beautiful, like new, move in condition. Dream home, must see, lots of extras.

A-Frame?????

#### Little Yellow Ruler





### Bedroom

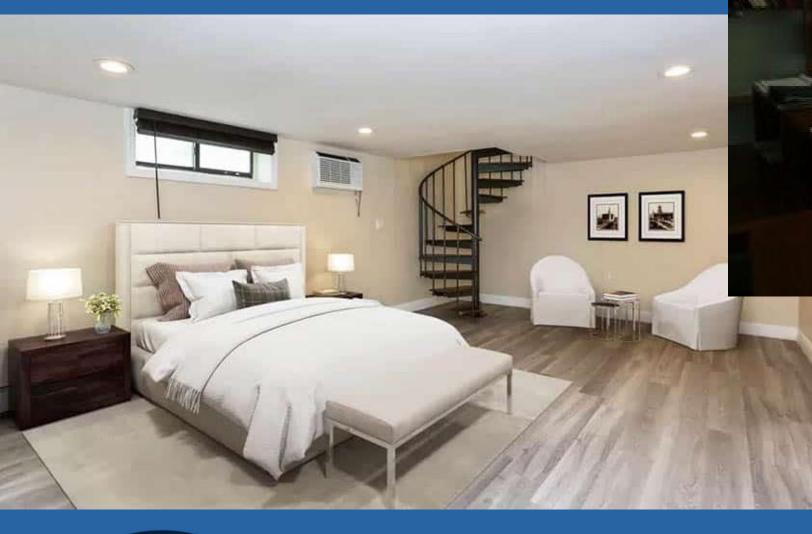
A room of adequate size – generally 100+ sf Must have :

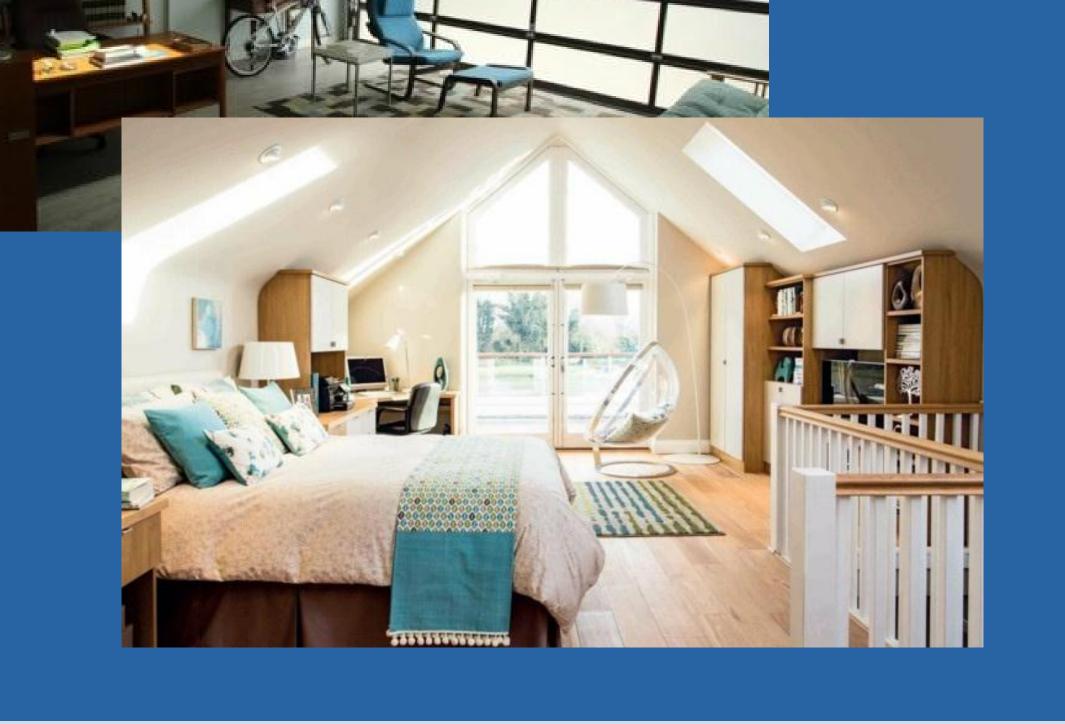
#### The 6 factors are ...

- Closet
- Window (means of ingress and egress)
- Door
- 100+ sq ft
- Heat and cooled and finished to the same quality as the rest of the house
- Convenient access to a FULL bathroom
   \*\*\*Must be above grade to be considered in the GLA of the appraisal



## Discussion Time... Is it a bedroom?







### Key Definitions

#### Gross Living area (GLA):

GLA, as defined by HUD (The Department of Housing and Urban Development) is the total area of finished, abovegrade residential space. It is calculated by measuring the outside perimeter of the structure and includes only finished, habitable, above-grade living space. *NOTE*: Fannie Mae considers a level to be below-grade if any portion of it is below-grade, regardless of the quality of its finish or the window area of any room. All measurements are based on American National Standards Institute (ANSI) measuring standards. (ANSI site to show standards – insert)





## GLA? Gross Living Area





### Subject Property – Let's dive in...





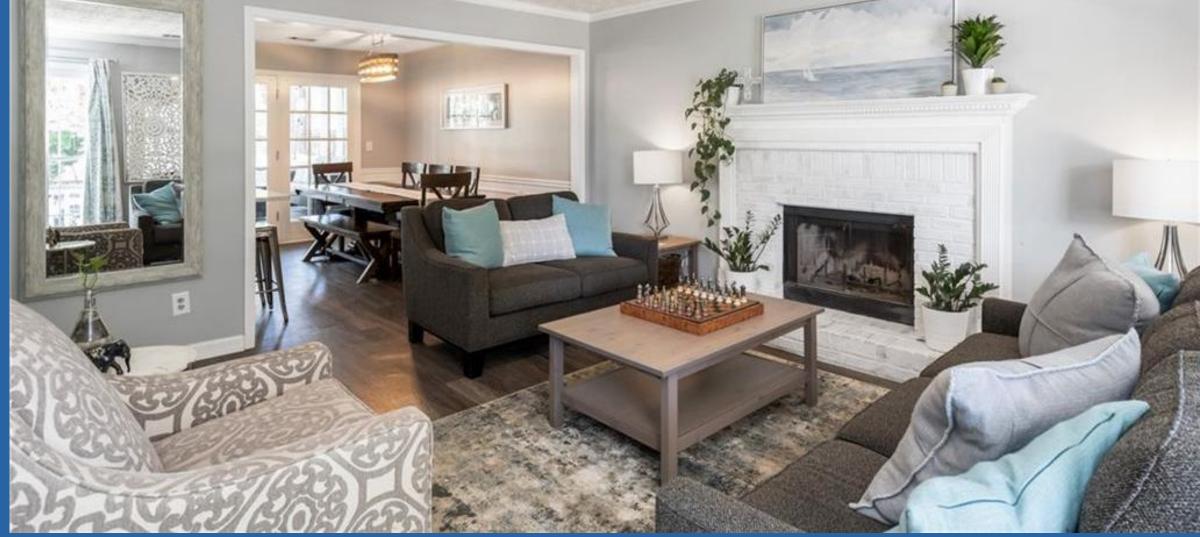
### Subject Property

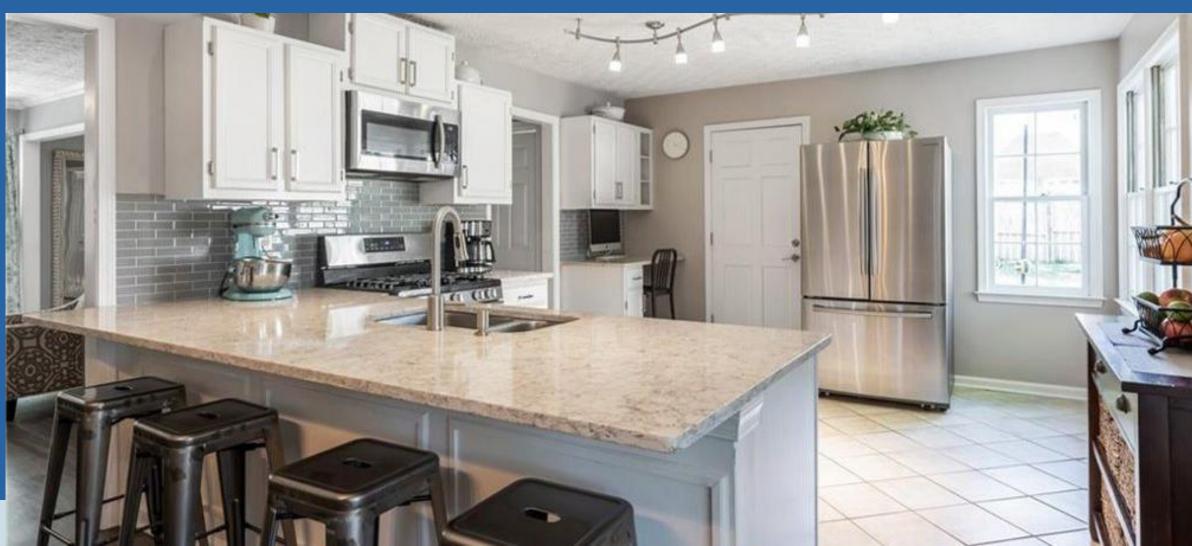
- Colonial 2 Story home
- Exterior Finish Material Siding
- Slab no basement or crawl space
- Deck, screened porch backyard space
- 2 Car Attached Garage
   Tennis/Pool community Annual fee/Management
   Company



#### Subject Property: Interior Photos











### Field work

- Drive through the neighborhood and familiarize yourself with important features; parks, schools, commercial
- Inspect the subject property
- Make notes of improvements
- Measure the property????
- Drive by your comparables and make notes









Looks can be deceiving...





## Google Earth



### Factors that affect value



- Consistency
- Condition and appeal
- Quality
- Construction and layout
- Location
- Proximity to commercial
- Supply & Demand

### Factors that affect value

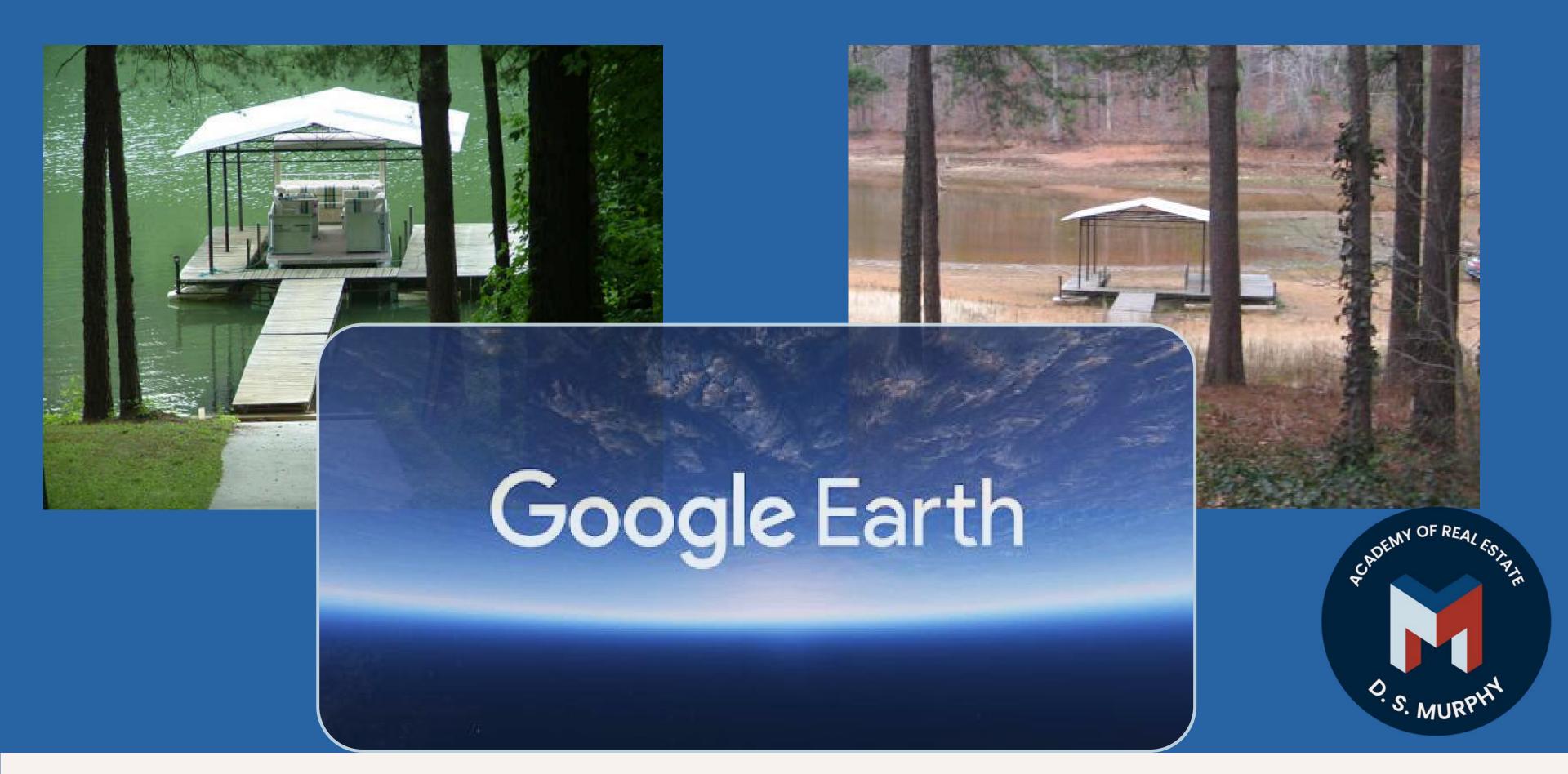
Physical – wear and tear on the improvements,
 deferred maintenance

- External exterior influences on the site ie, traffic, commercial or industrial, airport
- Functional over-improvement, poor design, or flow





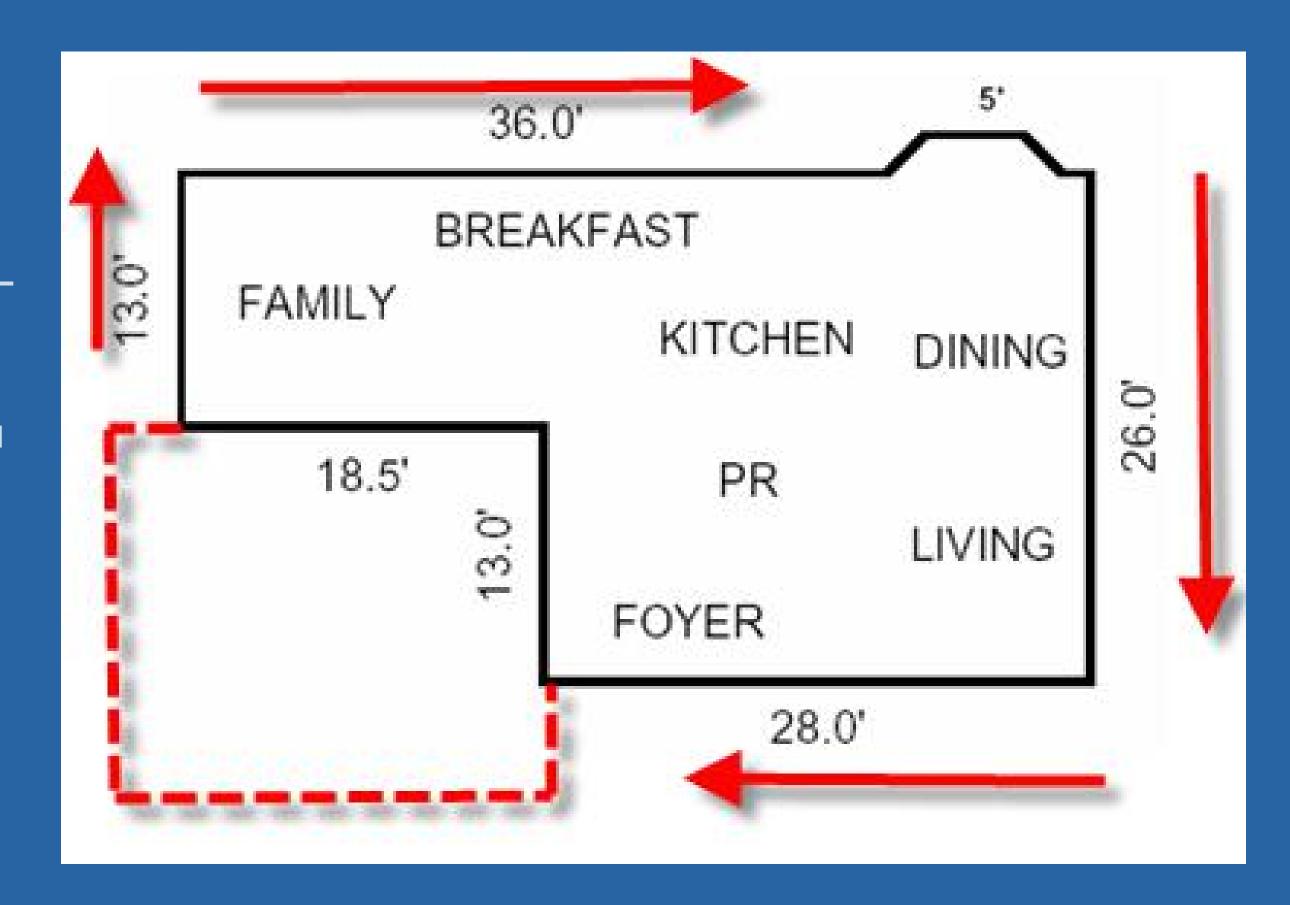
### Factors that affect value



### Sketch

Measure exterior
 dimensions of house to
 calculate Gross Living Area

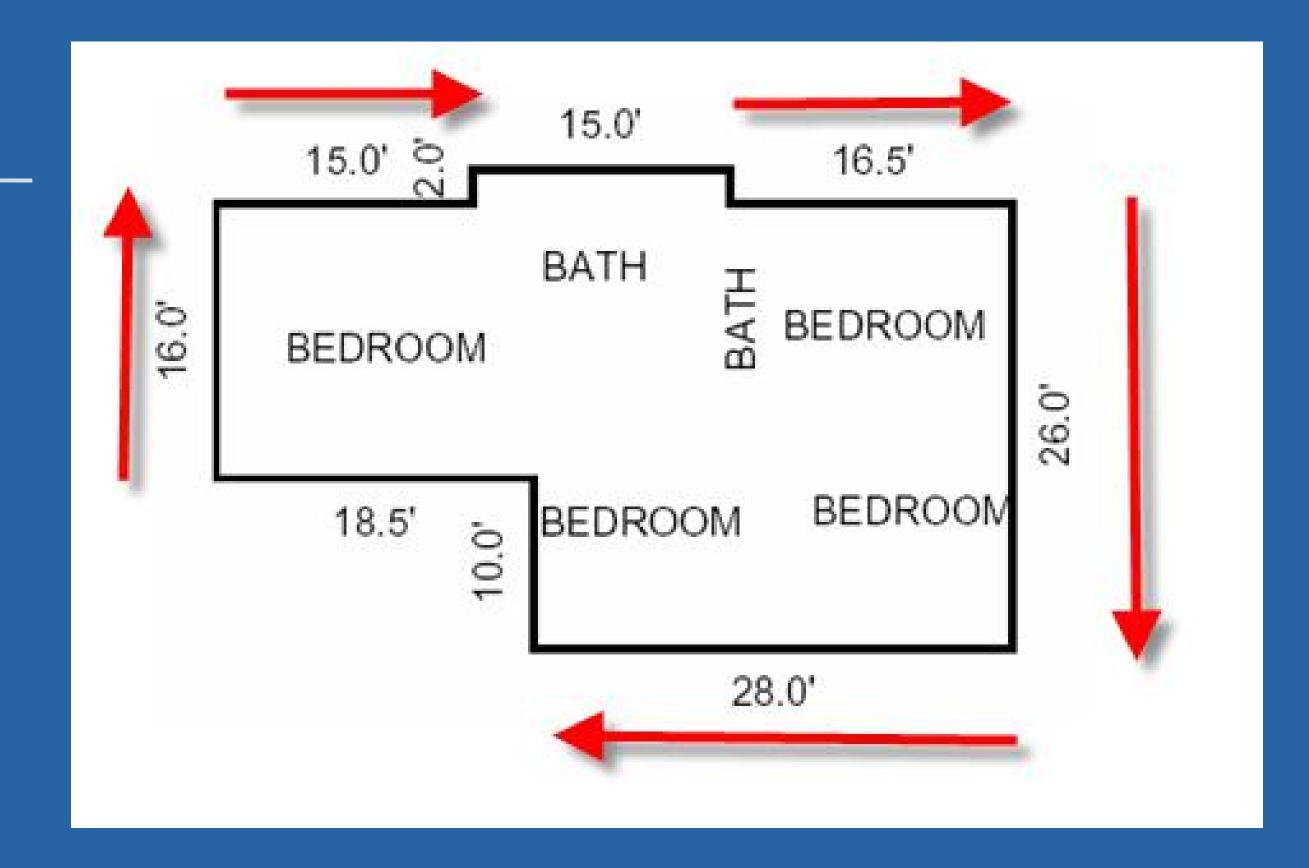


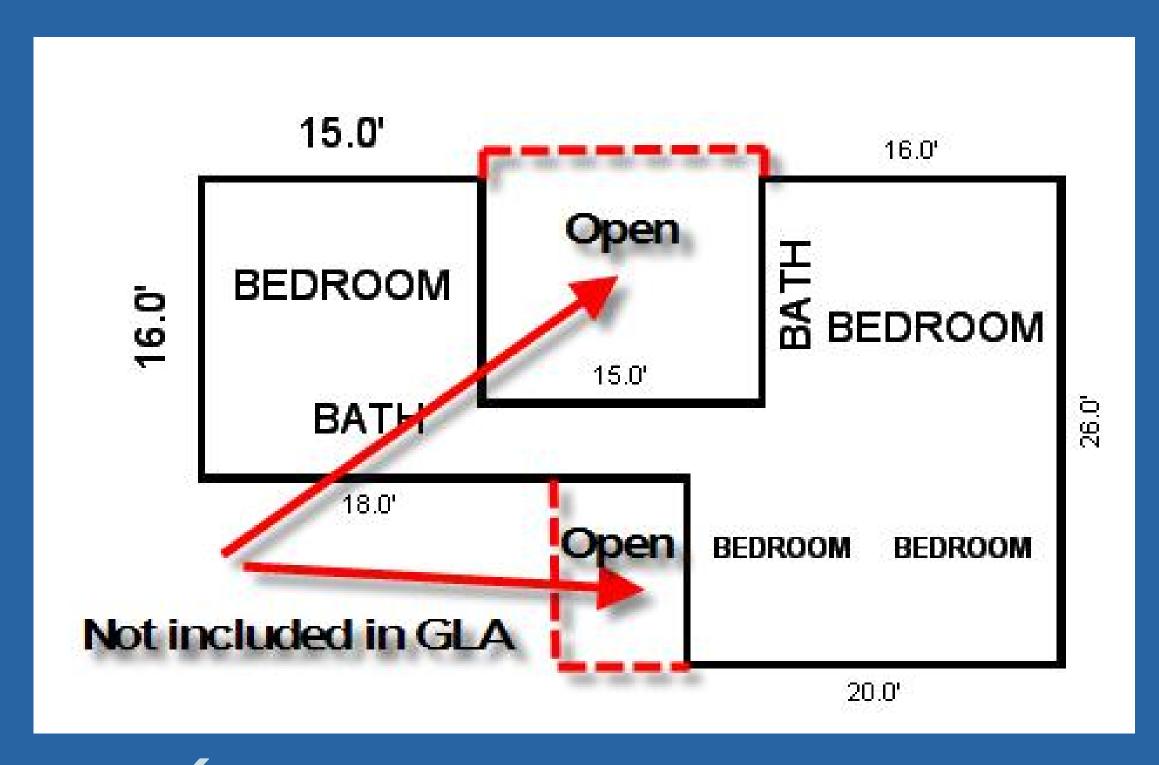


### Sketch

• Separate living areas









## Sketch – (open areas not inc. in GLA)

### Why Measure?

Tax Assessors in different jurisdictions use different standards square footage information. Some include "all area under roof" which means that a screen porch may be included. If an addition was not permitted, the "new" square footage may not be included in the assessors reported square footage. Some assessors report only the footprint, and you have to apply a multiplier to get the true total. (i.e. a two-story house with equal lower and upper levels, each containing 1000 square feet, would be reported as 1000 square feet, based on the footprint, and a multiplier of "2" is applied to get the total.)



### Eliminate outliers in search results



- Compare data and search for outliers in any category
- Look at exterior photos
- Examine the room counts and layouts
- Narrow or widen the search according to results

# Subject Property – quick exterior reminder











## Look at Exterior Photos: Pendings



Which property or properties would you eliminate?

Which property or properties would you keep?







## Look at Exterior Photos: Closed Sales



Which property or properties would you eliminate?

Which property or properties would you keep?

## Analysis of Comparables:

- Print the sales and listings you have narrowed it down to and review the information closely. Use common sense if something does not appear to match photos and contact the agent for clarification if necessary.
- Review the photos closely and compare the home to your subject property. Look for the comparables which most closely resemble your property.
- Interior features kitchen & baths
- Exterior features brick/frame/stucco/amenities
- Make notes on your printouts
- Eliminate any which vary significantly from your subject
- But do not eliminate too many until you have cross referenced other sources













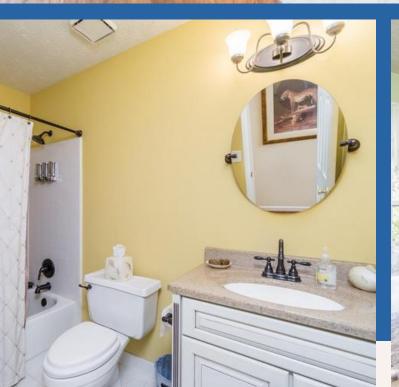


















### Comparable Map

What do you notice upon first glance?
What questions does this bring up?
Consider placement within neighborhood AS WELL AS placement within the larger picture





## Adjustments:

- Adjustments are based on the incremental difference a buyer is willing to pay for the given feature
- While somewhat rooted in cost, cost does not always equal value
- CSS comp SUPERIOR SUBTRACT
- CIA comp INFERIOR ADD



## CSS & CIA - Example

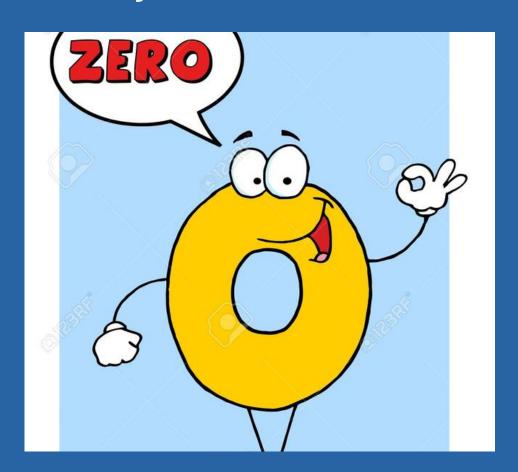
, ITEM	SUB	JECT	COMPARA	RIEN	.n 1		COMPARABLE	NO 2		
						11735 CARRIAGE PARK				
Address DULUTH				3280 LAKEHEATH DRIVE DULUTH				DULUTH		
Proximity to Subject			.5 MILE N				SAME STREET			
Sales Price	\$	NA		\$	194	900	\$	1		
Price/Gross Liv. Area	\$	0.00 ⊭	\$ 89.94	Ø			\$ 91.75 ⊅			
Data and/or			FMLS,PUB REC			FMLS,PUB REC				
Verification Sources			REDLINK				REDLINK			
VALUE ADJUSTMENTS	DESCR	IPTION	DESCRIPTION		+(-)\$ Adjust	nen t	DESCRIPTION	+ (-) \$ A		
Sales or Financing	NA		CONV	i			CONV			
Concessions			\$3828 SC	1			\$3501 SC			
Date of Sale/Time	NA F						3 MONTHS AGO			
Location	SUBU		67 - 2037 = 130				SUBURBAN			
Leasehold/FeeSimple	FEE S	130	$0 \times $40/SF = $6$	200	3		FEE SIMPLE			
Site	.24 AC	This -	ala ia lawana			000	.13 ACRES			
View	AVER/		ect so we must take total away from its				AVERAGE			
Design and Appeal	2 ST T						2 ST TRAD			
Quality of Construction	AVER/	uic	sales price	1116	_		AVERAGE			
Age	1994		Section (			000	1993			
<u>vo</u> Condition	GOOD		GOOD	İ		•	GOOD			
🙎 Above Grade	Total ¦ Bdrms	Baths	Total Burns Bath	1			Total Bohms Baths			
Room Count 40				50			8 4 2.50			
ਰ Gross Living Area	2,0	37 Sq.Ft.	2,167 Sq.F	t.	-5	,200	<b>2,048</b> Sq.Ft.			



## Always adjust TO the subject



The best adjustment for a feature is...



That means you have comparables with similar features.

Adjustments are derived and extracted from the market based on the actions of buyers and sellers

## A Word About Bracketing – GLA



Total	Bdrms.	Baths	Total	Bdrms.	Baths		Total	Bdrms.	Baths		Total	Bdrms.	Baths	
8	4	3	S	5	4	-7,500	10	4	2.5	+4,000	9	5	4	-7,500
	3,017	sq.ft.		3,562	sq.ft.	-21,800		3,452	sq.ft.	-17,400		2,838	sq.ft.	+8,000

Larger GLA

Smaller GLA

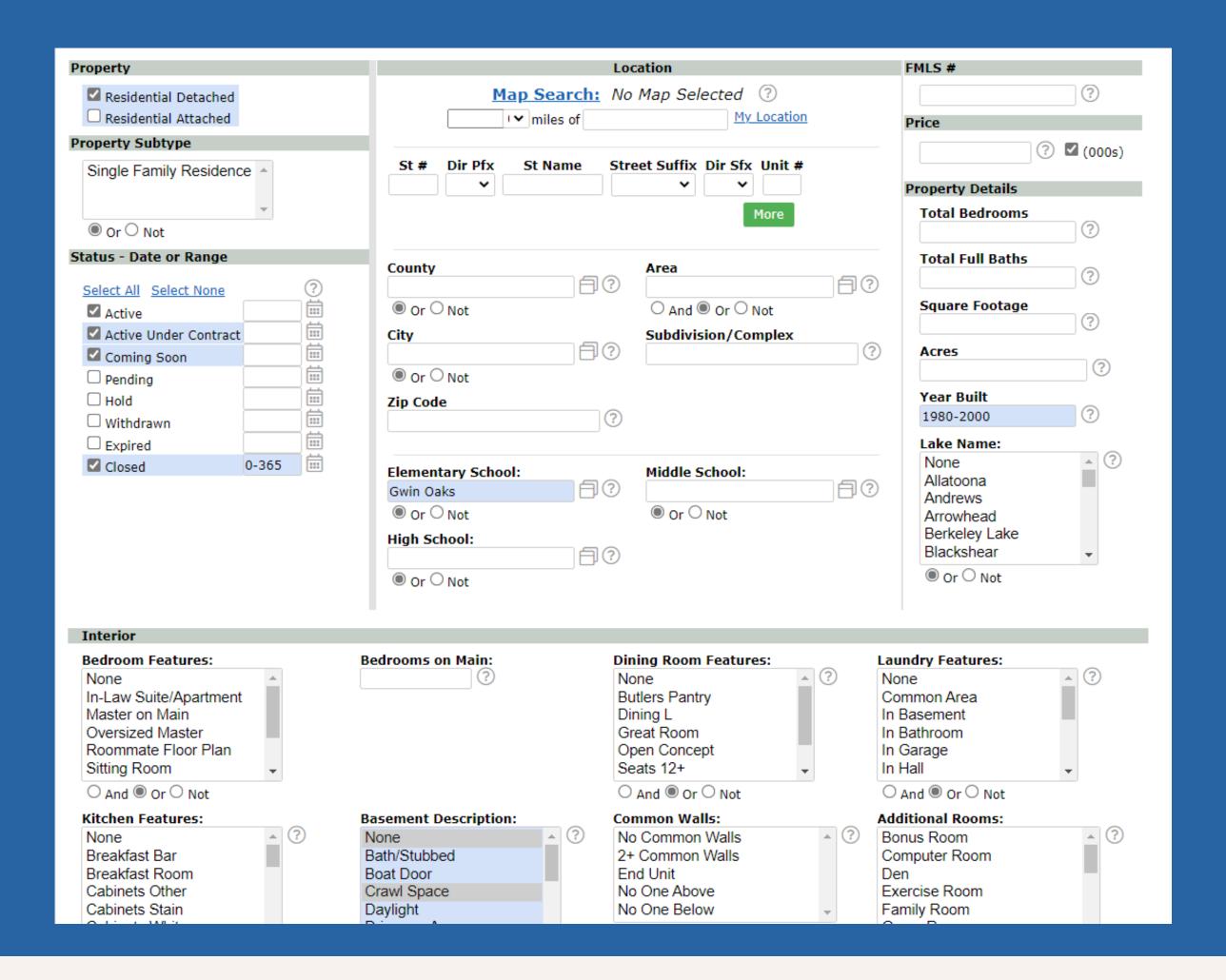
## A Final Word About Bracketing

If all adjustments are in the same direction, there is no support (guardrails) for the adjustment, and the value may be overstated (+ adjustments) or understated (- adjustments)



#### What happens when you do not bracket GLA 2,032 sq. ft. 2,356 sq.ft. -16,200 -39,100 2,814 sq.ft. 3,287 sq.ft. -62,800 All larger GLA Baths Baths 5.00 2,032 sq. ft. 2,356 sq. ft. -1,600 3,287 sq.ft. -6,300 Management of the Control of the Con Uses a smaller adj/sf

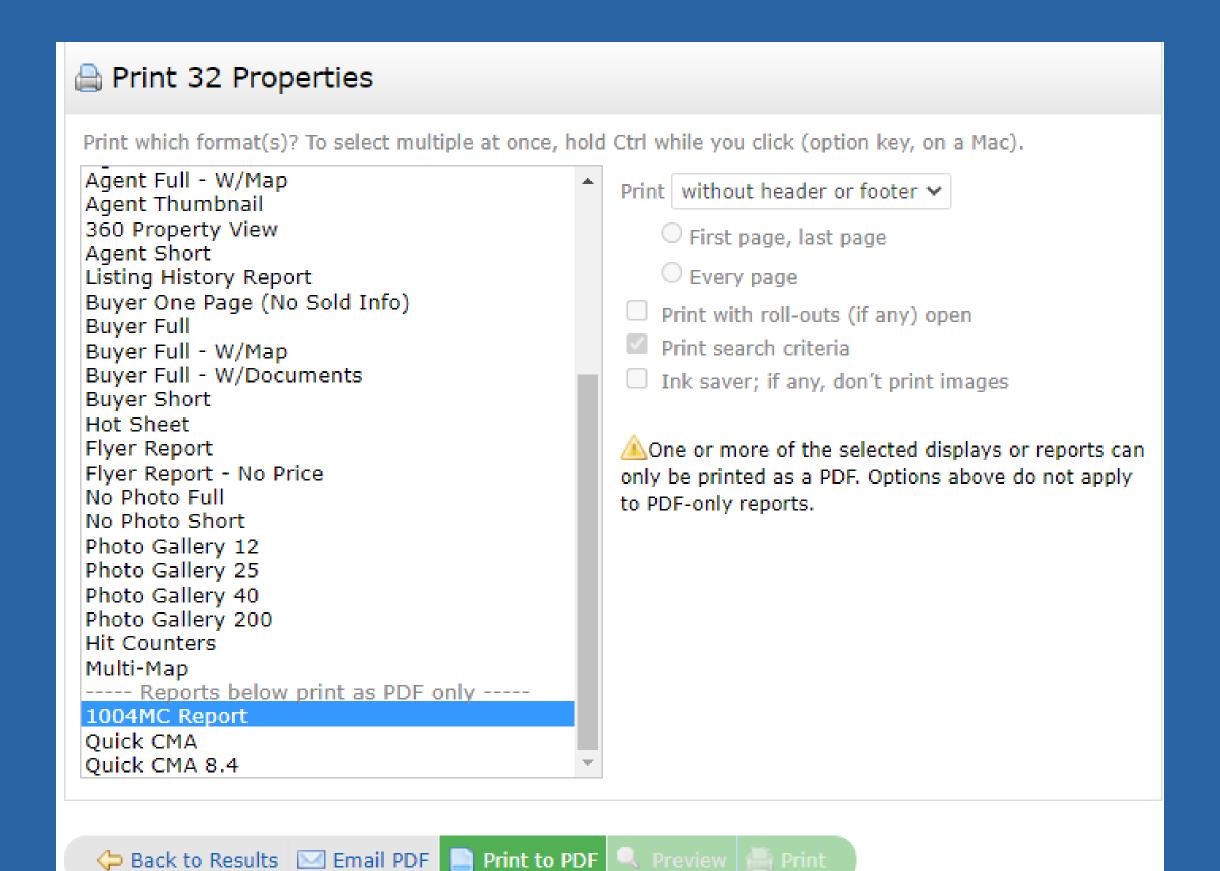
The appraiser can significantly overstate the value!





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<b>V</b>	#	MLS #	Status	List Price	Close Price	Address	Square Foota	ge Levels/Stor	Acres	Yr Built	Ве
<b>⊕</b> ☑	1	6869679	С	\$350,000	350,000	1395 Bullock Place	2,7	24 1 and 1/2	0.52	1993	4
<b>=</b>	2	<u>6895070</u>	С	\$372,000	360,000	3194 Wood Springs Court	<u>SW</u> 2,1	56 1	0.61	1996	3
<b>©</b>	3	6874373	С	\$274,900	269,500	354 Ansley Brook Drive	2,0	38 Multi/Split	0.28	1983	3
<b>⊕</b> ☑	4	6898613	С	\$340,000	362,000	1161 MARY LEE Lane SW	3,3	14 2	0.45	1984	4
<b>⊕</b> ☑	5	6878057	С	\$390,000	410,000	838 Devonshire Place	3,1	78 1	0.45	1982	4
<b>⊕</b> ☑	6	6860215	С	\$279,900	285,000	3690 Willow Mill Drive	2,1	92 Multi/Split	0.45	1983	3
<b>⊕</b> ☑	7	6854343	С	\$325,000	335,000	3131 Connemara Trace	2,3	22 1	0.29	1994	3
<b>⊕</b> ☑	8	<u>6843118</u>	С	\$275,000	285,000	1057 Gwens Trail SW	2,0	08 2	0.42	1981	3
<b>⊕</b> ☑	9	6849188	С	\$259,900	260,500	3255 Brownlee Lane	1,9	09 2	0.60	1995	3
<b>⊕</b> ☑	10	<u>6815185</u>	С	\$240,000	245,000	404 Comanche Trail	1,9	08 2	0.34	1985	3
<b>⊕</b> ☑	11	<u>6804190</u>	С	\$255,000	250,000	266 RIDGEDALE Way	1,8	75 2	0.28	1986	3
<b>⊕</b> ☑	12	<u>6807575</u>	С	\$140,000	160,000	591 Oak Road SW	1,1	38 1	0.00	2000	3
<b>⊕</b> ☑	13	6788462	С	\$297,900	305,000	3317 Rae Place	2,8	51 2	1.33	1984	4
<b>⊕</b> ☑	14	<u>6802056</u>	С	\$249,900	255,000	3401 Rae Place	1,4	40 1	0.51	1980	3
<b>⊕</b> ☑	15	6783493	С	\$339,000	330,000	3142 Garmon Oak Court	3,4	04 2	0.40	1989	4
<b>⊕</b> ☑	16	<u>6776070</u>	С	\$365,000	350,000	250 Sageglen Road	2,1	51 2	0.45	1986	4
<b>⊕</b> ☑	17	<u>6780320</u>	С	\$349,900	346,000	351 Silver Creek Run	2,9	48 2	0.37	1988	4
<b>⊕</b> ☑	18	<u>6777966</u>	С	\$255,000	225,000	328 Shire Way	1,7	96 2	0.48	1980	3
<b>⊕</b> ☑	19	6747403	С	\$275,000	277,000	836 Marbrook Drive	2,2	32 2	0.52	1980	4
<b>⊕</b> ☑	20	<u>6766137</u>	С	\$219,900	219,000	495 Ridgedale Way	2,0	50 2	0.33	1985	3
<b>©</b>	21	<u>6739576</u>	С	\$259,900	267,000	331 Princeton Way	2,3	58 2	0.41	1980	3
<b>=</b>	22	6736239	С	\$229,990	219,000	2654 Crystal Court	1,6	15 1	0.30	1984	3
<b>\$</b>	23	6752530	С	\$299,900	305,000	3788 LEE RIDGE Way SW	2,4	92 2	0.41	1984	4
<b>⊕ ☑</b>	24	6734396	С	\$349,900	355,000	3210 Royal Creek Way SW	3,3	56 2	0.37	1997	4
ctions	Refine	. Save	Carts	\$260,000							5
	76	6705644		\$7.00 000	203,000		1,6	02 1	0.45	1982	3
Criter	па 🔀	Email 📙	Print	E CMA	rections 🔐	Stats Fxport A Qu	ick CMA Cloud C	MA Show	ingTime	982	4







#### Fannie Mae 1004MC Statistics

Property Type is 'Residential' Property is 'Residential Detached' Status is one of 'Active', 'Active Under Contract', 'Coming Soon' Status is 'Closed' Status Contractual Search Date is 07/27/2021 to 07/27/2020 Elementary School is 'Gwin Oaks' Year Built is 1980 to 2000 Basement is one of 'None', 'Crawl Space'

Inventory Analysis	Prior 7-12 Months	Prior 4-6 Months	Current - 3 Months
Total # of Comparable Sales (Settled)	19	3	4
Absorption Rate (Total Sales/Months)	3.17	1.00	1.33
Total # of Comparable Active Listings	0	0	1
Months of Housing Supply (Lst/Ab. Rate)	0.00	0.00	0.75
Median Sale & List Price DOM	Prior 7-12 Months	Prior 4-6 Months	Current - 3 Months
Median Comparable Sale Price	\$260,000	\$285,000	\$317,500
Median Comparable Sales DOM	10	6	6
Median Seller Paid (Closing Costs)	\$3,000	\$2,500	\$250
Median Comparable List Price (Listings Only)	\$0	\$0	\$300,000
Median Comparable Listings DOM (Listings Only)	0	0	1
Median Sale Price / Median List Price %	100.04%	103.64%	102.44%

<sup>\*</sup>The total number of Comparable Active Listings is based on listings that were On Market on the end date of the specified time periods above.

#### Percentage Difference Calculator

#### Result: 19.91341991342

Difference of 260000 and 317500 are 19.91341991342%

#### Steps:

Difference of 260000 and 317500 = |260000 - 317500|/((260000 + 317500)/2) = 57500/288750 = 0.1991341991342 = 19.91341991342%

#### 317500 is a 22.115384615385% increase of 260000.

#### Steps:

Percentage of increase = |260000 - 317500|/260000 = 57500/260000 = 0.22115384615385 = 22.115384615385%

Value 1	260000	
Value 2	317500	
	Calculate ()	Clear

	Time Adjustment										
	Months	%		per mth	Adjustment <sup>o</sup>						
	6	22.12		1.843333333	0.1106						
Sales \$	300000				\$ 33,180						





# Writing The Rebuttal

- Only 1 submission, cannot send more docs later
- Most lenders have a required form you must use
- Most likely additional comps will be required.
- Make sure data is accurate (must use reliable source)

# I can do a CMA now! How is a prelisting appraisal different?

Good question!



## Consultation Appraisal™

- Be sure your listing is priced correctly make sure your seller is not leaving money on the table.
- Know the true size of the subject property
- We will offer suggestions on updates or improvements to unlock additional profits for your seller
- Negotiate with power and conviction
- Be aware of any potential bank appraisal issues
- Be aware of any repairs a bank appraisal would call for
- Excellent way to convince buyers of the home value
- We are your consultant throughout the transaction
- If a subsequent bank appraisal comes in below our value, WE will (assist) rebuttal letter and have it to you within 24 hours! We win most of the time.
- This keeps the transaction on track and virtually guarantees you will not have an appraisal issue
- Standard fees start at just \$500

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