<u>CITY OF PORTSMOUTH, NH</u> ASSESSOR'S OFFICE

Residential Data Collection Manual

City of Portsmouth, NH Assessor's Office 1 Junkins Ave Portsmouth, NH 03801 Phone 603-610-7249 www.cityofportsmouth.com

Table of Contents

TABLE OF CONTENTS	2
DATA COLLECTION	7
Building Permits	7
CYCLICAL INSPECTIONS	
Sale Verification	
ABATEMENT/APPEAL PROCESS	
MEASURE AND LIST INSPECTIONS	
LISTING INFORMATION	
SALES VERIFICATION QUESTIONNAIRES	
NEIGHBORHOOD REVIEWS	
INFORMATION RECEIVED FROM TAXPAYERS	
Appraisal Reports	
DEEDS, PLANS AND SURVEYS	
CAMACLOUD/MOBILE ASSESSOR	
THE PROPERTY RECORD CARD	
VISIT HISTORY	15
BUILDING NOTES	
Building Name	17
NOTES	
CLASSIFICATION & LAND INFORMATION	
Edit Lines/Land Details	
Use Code Zoning	
Frontage Depth	
Depth Units	
Unit Type	
Land Lot Type Unit Price	
Residential Excess Land	
Influence Factor	
Condition Factor	
Nbhd	
Nbhd Adj	
Size Adj	
Site Index Actual Acreage	
Land Capping C	
District	
Special Calcs	
Notes	
Notes Special Use	
Special Ose Current Use Spi	
Override Appraised Land Value	
Override Approised Land Value	
LAND USE CODES	

Land Use Code Table	
MAP/BLOCK/LOT/UNIT	
Deleted Parcels	
IDENTIAL CONSTRUCTION DETAIL	
Style	
Model	
Grade	
Stories	
Occupancy	
Exterior Wall 1	
Exterior Wall 2	
Roof Structure	
Roof Cover	
Interior Wall 1	
Interior Wall 2	
Interior Vian 2	
Interior Floor 2	
Heating Fuel	
Heating Type	
AC Type	
Total Bedrms	
Total Bthrms	
Total Half Baths	
Total Xtra Fixtrs	
Total Rooms	
Bath Style	
Kitchen Style	
Kitchen Gr	
WB Fireplaces	
Extra Openings	
Metal Fireplaces	
Extra Openings	
Basement Garage	
esidential Style Codes	
01: Ranch	
02: Split-Level	
03: Colonial	
04: Cape Cod	
05: Bungalow	
06: Conventional	
07: Modern/Contemporary	
08: Raised Ranch	
09: 2 Unit	
10: Duplex	
11: 3 Unit	
105: Townhouse/Row	
106: Gambrel	
100. Garrison	
107: Garrison	
108: Saltbox 109: Log	
5	
36: Cottage	
63: Antique	

60: Historic	54
GRADE	
CONDOMINIUMS	
Condo Unit Construction Detail	56
Condominium Style Codes	
Condo Dimensions	
Condo Dimensions	
Bldg # / Sect #	
Condominium Main Construction Detail	
DEPRECIATION	
FUNCTIONAL OBSOLESCENCE	61
External Obsolescence (AKA Economic Obsolescence)	
Condition	
UC CALCULATOR	
Physical Depreciation (Depreciation Code)	
OUTBUILDINGS (COMMERCIAL OR RESIDENTIAL)	
Outbuilding Codes	
Agriculture Related	
Barns	
Buildings	
Сапору	
Deck/Porches	
Docks	
Fences	
Auto Related	
Greenhouses	
Lights	
Mobile Homes	
Miscellaneous	
Paving/Patios	
Pools	
Sheds	
Signs	
Tanks	
Utility/Radio Related	
EXTRA FEATURES	74
Extra Features Codes	
SKETCH	77
SUBAREAS	
STORY HEIGHT IDENTIFICATION	
Attic	
Expansion Attic	
Half Story	
Three Quarter Story	
ADDENDUM 1	
SALES VERIFICATION AND QUALIFICATION	
RSA 75:1 How Appraised	

Definition of Market Value	
Deeds & Questionnaires	
SALES QUALIFICATION	
Sales Field Review	87
Changes after the Sale	
Sales Chasing	
EQUALIZATION	
ADDENDUM 2	
RESIDENTIAL NEIGHBORHOOD ANALYSIS	
101	
102	-
103A	
103B	
104	
105	
108	
109	
110	
111	
112	
113	
114	
115	
117	
118	
119 120	
120	
121	
125	
125	
127	
128	
130	
130	
131	
132	
MOBILE HOME DATA COLLECTION ADDENDUM	
20 Mobile Home – Grading	07
20D MOBILE HOME GRADING	

Rev. Sept. 17, 2024

Data Collection

Data collection is the third step in the appraisal process. It includes gathering, recording and verifying the data. There are many **opportunities** to collect data. These include and are not limited to:

Building Permits

Building permits that would result in changes affecting a property's value are entered in the CAMA (Computer Assisted Mass Appraisal) system. Assessing staff will inspect the properties with these permits with the Inspection Office at the time the permit is completed. If unable to obtain an appointment at the time of final inspection the Assessing Office will follow up by performing a measure and list when possible. If a measure and list is not possible, the staff will assume the work is complete in a reasonable amount of time and estimate the changes. Field staff will check the sale screen. If the property has sold in the last year and permits were pulled after the sale, they will change the sales validity code to 13. This will alert sale qualification staff to further investigate the sale. Inspections and data-entry (see Visit History) will be complete by April 1 of each year. Reports are submitted to the Assessor on a weekly basis to manage the process. If the information is collected on a paper property record card, notes will be legible. These cards will be submitted in map/lot order to the Assessor for review. If the information is collected via electronic means such as with Mobile Assessor on work tablets, the data is reviewed during the review and sync processes. See <u>CAMACloud</u>.

Sale Verification

Properties that have sold will have sales verification questionnaires mailed to them with a notice that an assessing staff member will visit the property to verify the data and an interior review will be requested. Assessing staff will review the questionnaires and data collected and make any changes as needed.

Abatement/Appeal Process

When a taxpayer appeals his/her assessment, it is always an opportunity to gather relevant data. Many times an inspection is granted when previously it was not, there may be information provided by the taxpayer that was previously unknown, and frequently appraisals are included to support the taxpayer's opinion of value.

Any and all information is considered and applied when appropriate.

There are many **methods** of collecting data. These include and are not limited to:

Measure and List Inspections

Measure is the physical inspection, verification and sketching of the external dimensions of a building or structure. This may be performed using a measuring tape, stick, laser measuring tool, or estimated online. **List** is recording a description of the interior, exterior and other attributes of any improvements to the land, including the land.¹ Assessing staff tasked with inspecting properties are expected to measure and list any property they visit. An interior review is always requested.

Listing Information

Online listing services such as the MLS are good resources of information about properties that are listed for sale or have sold/leased.

Sales Verification Questionnaires

Letters and questionnaires are mailed to new property owners. Questionnaires include questions that help to qualify the sale and verify the property data is correct.

Information Received From Taxpayers

This may be verbal, written or photographic information provided to the Assessing Office.

Appraisal Reports

The Assessing office may order appraisal reports and also may receive them in the course of business.

Deeds, Plans and Surveys

Newly recorded deeds, plans and surveys are reviewed and changes are made to an assessment record as needed.

CamaCloud/Mobile Assessor

Paperless method of collecting and verifying data in the field; performed on work tablet. Work is assigned to a staff member, performed in the field, then it is uploaded back for review and syncing to the CAMA system.

¹Definitions of Measure and List from NH Department of Revenue Rules 601.34 and 601.30

The Property Record Card

- 1. Property Location: The actual physical location of the property being valued
- 2. Map ID: The Map/Block/Lot/Unit of the property. This is created by the Town and used to reference tax maps
- 3. State Use: This is the current use of the property (i.e. 1010, single family).
- 4. Topo/Utilities/Street/Location: These items are purely descriptive of the property and do not generate value.
- 5. Appraised Value: The total of all Buildings, Extra Features, Outbuildings and Land. This is the current market value of the property.
- 6. Assessed Value: The total of all Buildings, Extra Features, Outbuildings and Land. The assessed value also takes into account any Current Use valuations {agricultural use not to be developed} as opposed to the full market value of the land. For properties without Current Use, the Assessed and the Appraised value will be the same.
- 7. Exemptions: This section is generated by the Town. This will show any exemptions that the current property owner received.
- 8. Other Assessments: This section is generated by the Town. Typically any Betterment will be found in this section.
- 9. Appraised Value Summary: This section provides a full overview of all Buildings, Extra Features, Outbuildings, Land and Special Land Values. Each line item is shown rather than a lump total value.
- 10. Assessing Neighborhood: This shows the neighborhood and sub neighborhood the parcel falls into. In this case, the item is descriptive only and does not generate value.
- 11. Notes: The notes provide the Town with generalizations about the property such as the color, the interior and exterior general conditions and any other items the Town wishes to include. All notes are descriptive and have no value attributed.
- 12. Building Permit Record: Any Building Permits taken out on the property will be recorded here. Town generated field.
- 13. Visit/Change History: Any visit to the property by the Town or Agent of the Town can be recorded here. Descriptive only, no value is generated.
- 14. Use Code/Use Description: This (as in item 3) refers to the type of property that is being valued. The land use code of 1010, for example, is generating a description of Single Family Model 01. Model 01will be described in further detail on item # 29.
- 15. Zone: Descriptive only, Town generated based on the zoning ordinances of the Town. Please see Town Zoning Ordinances for further descriptions

- 16. Units: These are land units expressed in Square Footage and or in Acreage. The number of units in this category will total the property's lot size. Lot size is Town generated. Please refer to Tax Maps for questions about your lot size.
- 17. SF I AC: SF refers to Square Feet and AC refers to Acres.
- 18. Unit Price: The price per unit that is generated. The price per unit for up to 43,560 SF on the first landline will be the same for everyone. The unit price was generated from the land sales or land residuals that took place in your Town over the last two years. The base price will increase as the number of units under 43,560 SF decreases. This is called the "Land Curve11 or in simple terms, an economy of scale. Just because one person has one acre and the next-door neighbor has a half-acre, does not mean that the neighbor's land is worth half. It is still a building lot and therefore buyers will pay a premium.
- 19. S.A. (Site Index): This is a site specific influence on land value. An example of this would be a view or proximity to the water adjustment that is applied to the property's land value. This code will generate a multiplier to the left called I. Factor. This I Factor {influence} will act as a multiplier to the base rate/unit price. For example a Site Index of 1 is a multiplier of 1.00, which indicates an average site. However, a Site Index of 3 is a multiplier of 1.25, which when multiplied to the base rate will have a positive effect on value.
- 20. Acre Discount: Not utilized on this project.
- 21. C. Factor: Condition Factor. This is another multiplier to the equation that is put on the property for special circumstances/or conditions about the land. For example a property with a Right of Way across it or with excessive wetlands or topography issues. These issues, depending on severity, can generate a condition factor that decreases the value of the property. Generally a notation will be made (item 23) as to why the Condition Factor was applied.
- 22. ST. IDX: Street Index: This code represents the neighborhood/market area of the property. This code will generate a multiplier in the Adj. column to the right.
- 23. Notes-Adj: Descriptive only. This will show why a condition factor (#21) was placed on the property. Examples of notes including but not limited to: ROW/Topo/Wet.
- 24. Special Pricing: This refers to any Current Use price that may apply to the property. The type of the agricultural use and the price per acre for Current Use are State generated.
- 25. Adj. Unit Price: This is the final price per unit that is based on the multipliers across the line: Units X Unit Price X SA (Site Index) X St Idx. (Nbhd) X C. Factor) = Adjusted Unit Price.
- 26. Land Value: The adjusted unit price X the units (item # 16)
- 27. Total Land Value: This is the total valuation of all land lines added together.
- 28. Style: Describes the style of the property
- 29. Model: Describes the model of the property type: Vacant, Residential, Commercial, Industrial, Condominium, and Multi Family.

- 30. Grade: Describes the quality of construction of the building. This grade is derived from various costs services, local builders and recent sale properties.
- 31. Outbuilding/Extra Feature Code: The type of outbuilding and extra features to the property.
- 32. Description: The description of the outbuilding and or extra feature.
- 33. L/B: Is this feature a Land item (outbuilding, detached from the main structure) or a Building item (extra feature inside the main structure)
- 34. Units: Describes the number of units of the outbuilding and or extra feature.
- 35. Unit Price: A price per unit based on cost to replace as new.
- 36. % Condition: The condition of the outbuilding, regardless of year built. Extra features inside the structure will be at 100% then depreciated at the same rate as the main structure. Extra Features will multiply X Overall % Condition Item 56.
- 37. Appraised Value: This is the appraised value of the outbuilding and or extra features. This is derived by Units X Unit Price X % Condition
- 38. Sketch: This is the actual exterior measurement of the structure. The sketch will show all floor levels and will include any attached items such as garages and wood decks.
- 39. Sub-Area Code: This is the code for each item on #38 (Sketch)
- 40. Sub-Area Description: This is the description of each code from #38.
- 41. Living Area: This is the calculated space of each code that is finished
- 42. Gross Area: This is the calculated space of each code.
- 43. Effective Area: Effective area is an adjusted area used as a unit of comparison that takes into account all sub areas of the structure. Each sub area's gross area is adjusted at the same percentage that the unit cost is adjusted. The calculation of effective area allows for the calculation of the total replacement cost of the building in one direct step. For example, a 528 square foot basement garage is priced at 50% of living area. The effective area of the garage would be 264 square feet (528 x 50%).
- 44. Unit Cost: This is the price, per square foot, for each sub area code that is calculated to make an exact replica of the structure with current construction costs. This is an un- depreciated cost per unit. Unit cost is derived from local builders, Marshall and Swift, and the marketplace.
- 45. Un-depreciated Value: This is the Gross Area X Unit Cost. All sub-areas are then added together to calculate the total cost to replace as new. See also item 49.
- 46. Adjusted Base Rate: This is the price per square foot for the first floor of living area to replace as new. See item # 44.
- 47. Section RCN: This is the total Replacement Cost New before adjustment for bathrooms and bedrooms.

- 48. Net Other Adjustments: This is where additional adjustments for extra features within the home may be found. An example would be for bathrooms.
- 49. Replacement Cost: This is the Section RCN + Net Other Adjustments and equals the value of item 45.
- 50. AYB: Actual Year Built of the structure.
- 51. EYB: Effective Year Built of the structure. This indicates the level the home has been maintained.
- 52. Dep. Code: Depreciation Code. This is the code that indicates how well maintained the home has been. Example, if a home built in 1975 has had only the basic updates and maintenance over the years; the Code may be A for Average. However, if the same home had recently been fully remodeled and immaculately maintained over the years, its effective age is newer and so the Code may be VG for Very Good.
- 53. Dep %: This is the percentage of depreciation the home is experiencing. This is derived from the analysis of sales of various aged homes as well as observances of the appraiser.
- 54. Functional Obsolescence: This would be additional depreciation allowance for poor functionality of the home. Poor layout of the home would be an example of allowable functional obsolescence.
- 55. Economic Obsolescence: This would be additional depreciation allowance for external issues that are affecting the property such as a residential home abutting commercial property.
- 56. Overall Condition: This would be the Dep % minus any Functional or Economic Obsolescence to give a final, overall depreciation.
- 57. Appraised Value: This is the Overall Condition X the Replacement Cost.
- 58. Appraised Bldg Value: This is the total of item # 57.
- 59. Appraised XF: This is the total of all extra features or Building items from item # 37.
- 60. Appraised OB: This is the total of all outbuildings or Land items from item # 37.
- 61. Net Total Appraised Parcel Value: This is the total of # 58, 59, 60, 27 and 24 added together to generate the parcel total value.

				Didan	: 0 of 0	Car He	0 of	Car	d 1 of		3 Prin	+ Date: 00/3	3/2017 10:55
1.77	ount # 2	TES ST	RT /ROAD			Sec #:	0 01				. FILL	Date. 00/2	5/201/ 10.55
1010.			All a de la			Descript	ion	Code			ssessed Value	P.	
	4								11			POP	2229 TSMOUTH, N
	CE	PPIEMENT	IL DATA			100						IUA	13.100111, 11
Other ID;		CO	NDO CV		-				5		6		
												1120	
WARD												V	SION
		1				1.1		_					0101
GIS ID:		.4	SSOC PID=			1		Tot	al	-		-	
RSHIP	BK-VOL/PAG	E SALE I	DATE q/u	v/i SALE	PRICE V.C								
	24	-				Ir. C	ode A	ssessed Value	Ir. Code	Assessed	Value Y	r. Code	Assessed Value
						_							
PTIONS	1	_	0	THER ASS	FSSMENTS	I	otal:	This si		muladaes	vicit he a D		or or decessor
110145	Amount	Code Descri				mount	Comm		gnazare acto	ionicages i	t visa by a b	una conser	// U/ A336330/
11a			8										_
			0							A	the second second	MMAKI	
Total:	APPERCIASE NE	CUROPHO	0.0			_	-			S	9.613	1	
				CING	1	BATCH	1				60	0	
			-								27	-	
	NO	TES						Special Lar	nd Value		24		
								Total Appr	aised Parcel	Value			
								Valuation 1	fethod:				
	11							Adjustment	E				
								Net Total A	ppraised Pa	rcel Value	61	-	
						10							
pe Description	AM	iount In	isp. Date	% Comp.	Date Comp.	Comment	5	Dat	0 1)2	¢ 12	D	ca.	Purpose Result
12								13	2				
								1.	3				
	_			1.1								. 1	
			T 4 1	DINEL	TRATION CI	CTION	_	-	_	- 0		-	
		Unit	I	5	C. ST.	LZ I			Rec CU	T		Adj.	
Zone Frontage	Depth Units	Price	Factor	A	Factor Iax	Aqj.	1	lotes- Adj	1/14 0.000	Spec	ial Pricing	Unarra	Land Value
-	1.00	-								-			
15	161	7 18		9 20	21 22			23		24		25	26
	1000			11				_	14 J. L.		1000		
N	OLDACTNUM PHOTO WARD PREC. 22 IS: CISID: CRSHIP PTIONS Total: NBHD NAME	Image: Constraint of the sector of the se	A SUPPLEMENT. Other ID: CC OLDACTNUM FN PHOTO LO WARD 201 PREC. LO L2 HSE A GIS ID: A ERSHIP BE-VOL/PAGE SALE 1 PTIONS Amount Code Dezcription Assessing NetGetHore NOTES 11 BUILDING PERMIT RECO Notes 12 Zone Frontage Depth Unitz Price	Anount Other ID: CONDO CV Other ID: Other ID: Other ID: DIACTNUM PHOTO CONDO CV DIACTNUM PHOTO EXAW YN LOT SPLIT WARD 2015 Reval V PREC: U2 BSE ASSOC PID= ERSHIP BE-VOL/PAGE SALE DATE PTIONS 0 Amount Code PETIONS 0 Amount Code PETIONS 0 Amount Code Description 8 NOTES 11 BUILDING PERMIT RECORD NOTES 12 LAN 12	A SUPPLEMENTAL DATA Other ID: OLDACTNUM PHOTO CONDO CV IDIS SPLIT WARD DOIS SPLIT WARD DOIS Reval V VIENE ASSOC PID# ERSHIP BE-VOL/PAGE SALE DATE PTIONS OTHER ASS Amount Code PERCINA Name PTIONS OTHER ASS Amount Code Description Na Notes Name Ital BUILDING PERMIT RECORD Notes LAND LINE VA Interview Interview Interview Interview Interview Interview Interview Interview	A Other ID: CONDO CV OLDACTNUM INLAW VN PHOTO LOT SPLIT WARD 2015 Reval V V2 REC. JSSOC PID# ERSHIP BE-VOL/PAGE S.ALE DATE PTIONS OTHER ASSESSMENTS Amount Code Description Mount Code Description Amount Code Description Amount Code Description Notes Notes	A Description Other ID: OLDACTNUM PHOTO SUPPLEMENTAL DATA CONDO CV DLDACTNUM PHOTO CONDO CV DLDACTNUM PHOTO WARD DOTS SPLIT WARD LOT SPLIT WARD SALE PRICE V: HSE ASSOC PID# GS ID: ASSOC PID# ERSHIP BE-VOLPAGE SALE DATE off with with SALE PRICE FTIONS OTHER ASSESSMENTS Amount Code OCHED SALE PRICE VIEND Amount Code Description Amount Code OTHER ASSESSMENTS Amount Code OTHER ASSESSMENTS Amount Code Assessing NEIGHBORHOOD NOTES	Image: state of the second	A Description Code SUPPLEMENTAL DATA Other ID: OCDACTNUM PHOTO LOT SPLIT CONDO CV UDT SPLIT CONDO CV UDT SPLIT Total VARD 2015 Reval V FRC. 2015 Reval V Total PERC. 2015 Reval V SALE DATE gril (vit) SALE PRICE F.C. 12 HSE ASSOC PID# SALE DATE gril (vit) SALE PRICE F.C. Total: PERC. 12 HSE ASSOC PID# Total: Total: Total: Total: PERC. 2015 Reval V SALE DATE gril (vit) SALE PRICE F.C. FRC: PERC. 12 HSE ASSOC PID# Total: Total: Total: Total: PERC. STREET INDEX NAME TRACING BATCH Appraised: NOTES Special Lat Total Apprixed: Special Lat NOTES Special Lat Total Apprixed: Total Apprixed: 12 12 14 State Comp. Comment: Date 12 14 15 15 SL Notes: Adj	At Description Code Appraised Other ID: DLACTNUM ENDTO LOT SPLIT CONDO CV ECONDO CV DLACTNUM ENTAW VIN ENTO ECONDO LOT SPLIT Sold PRICE 5 SERSHIP BK-VOLPAGE SALE DATE winit Sold PRICE FC SERSHIP BK-VOLPAGE SALE DATE winit Sold PRICE FC PREVIOUS ASS PREVIOUS ASS In control Code Total Total Total Total Total SERSHIP BK-VOLPAGE SALE DATE winit Sold PRICE FC Total Sold Appraised SP (B) Value Appraised SP (A) Value Appraised SP (A) Value Appraised SP (A) Value Appraised Parce V Value (A) Value (A) Value Sold Appraised Parce V Total Appraised Parce V Value (A) Value Appraised Parce V Value (A) Value Appraised Parce V Value (A) Value Total Appraised Parce V Value (A) Value Total Appraised Parce V Value (A) Value (A) Value (A) Value (A) Value (Image: Supplementation Supplementation Code Apprinted Talue A Supplementation Supplemen	Image: Supplement of the	BELTYPION Code Approximation Code Approximation POR 0 dear ID: DLDACTINM PERSIDE EXEMPLEMENTAL DATA Dear Total 5 6 VI 0 dear ID: DLDACTINM PERSIDE EXEMPLEMENTAL DATA DEAR TOTAL DEAR TOTAL

Property Locat				N	IAP ID:////	-		Bldg N	Name:	100			State Use:
ision ID: -3			Account #			Bldg #:	0 of 0	Sec #:	0 of	Card	1 of	1	Print Date: 08/23/2017 10:55
C Element		TION DETAIL	CONS Element	TRUCTION	Description	NTINUED)	1						
	Cd. Ch.	28	Liemenu	ca. ch	Description								
yle fodel rade sories ccupancy vterior Wall 1 vterior Wall 2 soof Structure soof Cover terior Wall 1 terior Wall 1 terior Wall 1 terior Flr 1 terior Flr 2 eat Fuel eat Type C Type C Type tal Bedrooms soal Bdurns soal Bdurns		29 30	Bsmt Garage <u>Code</u> <u>Den</u> <u>Adj. Base Rat</u> <u>Adj. Base Rat</u> <u>Atj Base Par</u> <u>Atj Base Rat</u> <u>Atj Base Rat</u> <u></u>	ription COST/MARE E:	0.00 0 4 5 0 5	Percentage TON 166, 47, 48 19 20 31					38		
otal Xua Fixtrs otal Rooms ath Style Litchen Style Litchen Gr VB Fireplaces xua Openings fetal Fireplaces xura Openings		LDING & FARD ITI Sub Descript – UB		ac ctor nd ment Comment Ar Dr Comment DING EXTRA	3 5 0 0	-4 -5 -6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7							
31 32		33	34 35		36	37					Diverse of	n Record	
										NO	Photo C	II Record	k ²
10.1		1.000	100000										
Code Desi	cription		B-AREA SUMMAR ng Area Gross Area		Unit Cost	Undeprec. Value	8						
39	40	-4	42	43	44	45							
_	Til. Gross	Liv/Lease Area:		0 0		-							

Visit History

For each instance of a visit to a property, you will make an entry on the Visit History screen. This is very important because we will run reports based on these entries. Here are the choices for each field and an explanation of when they are used:

	it History Show all Bui	Iding	g and l	Parcel Vi	sits	
	Date		-			Purpose/Result
	07/04/2017	PM			FR	Field Review Stat Update
	05/25/2017	ST			ER	Exterior Review
	04/14/2017	ST			ER	Exterior Review
	03/10/2017	LS			AD	Address Change
	02/07/2017	EH			SU	Subdivision
۲	12/18/2019					
Ad	ld Visit Dele	te Vi	sit			
De	tails					
		Date	12-	18-2019		15
	In	nitials	5			•
	R	lesul	t 📃			•
	Pur	pose	•			•
	Info So	ource	•			-
	И	lote	5			

Date

This is the date of the visit, not of the data-entry.

Initials

The person who visited the property.

Result

Code	Description	When to use
02	Measure Only	No interior inspection, measure only.
03	In Office Rev	For changes made in-office.
04	Drive By	For exterior changes made that can been seen from the street.
05	Refused Entry	When you are refused entry to the property.
06	Measure & List	Full interior and exterior inspection with measure.
07	Interior Only	Only used when a measure has previously been performed within the current tax year and the scope of the visit to the property requires only an interior inspection.
08	Field Review	For changes made due to field review.

This explains the level of inspection that occurred.

Purpose

This explains the reason for the visit or change to data/value in the CAMA system.

Code	Description	When to use
00	Measur+Listed	To document a changed when a full interior and exterior inspection
		with a measure is completed.
07	Measur/Inf/Dr Info at door	To document a change when an exterior inspection with measure is
		completed and interior information is provided.
08	Measure/Int Refusal No info	To document a change when an exterior inspection with measure is
		completed and interior information is not provided.
40	Hearing No Change	To document an informal hearing with no value change to the property.
41	Hearing Change	To document an informal hearing with a value change to the property.
42	Hearing Change Field Review	To document a field review of a property as part of an informal hearing.
43	Hearing Appointment Inspection	To document an inspection of a property as part of an informal hearing.
50	Building Permit	To document changes applied due to a building permit.
AB	Abatement Application	To document changes applied as part of an abatement application.
		To document when the owner has submitted a change of mailing
AD	Address Change	address.
BL	Boundary Line Adjustment	To document the data entry of a change related to a lot line revision.
CS	Condo Sketch	To document the data entry of a condo sketch.
CY	Cyclical Review	As part of ongoing cyclical review
DE	Data Entry	To document miscellaneous data-entry.
DR	Desk Review	To document a change entered based upon a desk review.
ER	Exterior Review	To document a change enter based upon an exterior review.
FR	Field Review Stat Update	When a field review is performed for an update of value.
MG	Lot Merger	To document change when parcels are merged together.
		To document changes applied to a property with information via MLS
ML	MLS Review	listing.
NC	New Condominium Complex	Data-entry of new condo complex and associated condominiums.
NM	New Mobile Home Data Entry	Data-entry of new mobile home.
SR	Sales Review	To document a sales review of a property.
SU	Subdivision	Data-entry of new subdivision.
SY	Survey Change	To document a change to the land size due to a survey.

Back to Table of Contents

Building Notes

Building N	lame			
RESIDENC	E INN MARRIOT	Т		
RES INN M	ARIOTT HARBOR	EVENTS &		
CONF CTR	BRGR RESTAURA	ANT		
HOTEL HAS	RESTAURANT-4	2 SEATS		
128 HOTEL	RMS, 52 ONE BE	DRM &		
76 STUDIO	S,SWIM POOL, E	XERCISE RM		
LOUNGE 9	54SF, MEETING R	M 643SF		
PAVING TH	IS LOT BUT LEAS	ED OUT		
6/16-REPL	ACED HALWY & N	WALL SCONG	CES;	
REPLACED	ELEVATOR LOBB	Y LIGHTS; NO	CIV	
6/17BP-IN	ST HP IN KIT, 10/	17 FIRE MON	TIN	
6/19BP-SC	FT REMOD RMS,	POOL,GYM E	BATHS	

Building Name

This is very important to identify the name of the building or the name of the business/tenant. (For example, if it is a McDonald's restaurant, but McDonald's doesn't own the building.) Always put something here if it is a commercial property, and always if there is an identifying plaque on the building (whether residential or commercial).

Notes

This is important because it prints on the property record card. Since it prints, it should only be public information. This will describe the property and any pertinent details an appraiser out in the field would want to know, such as where the door may be, or where in the building the unit is, as well as interior descriptions. If there are any recent plans, note the numbers here. You may have to abbreviate quite a bit because there is limited space. If there is old or outdated information here, delete. If there is a note regarding a letter sent, remove that too.

Classification & Land Information

Bidg # Lir	e #				Site O
1				Site Index	1: SITE II +
lse Code*	1010: SINGLE FAM M	Unit Price	17,55	Actual Acreage	
oning	GRA	Influence Factor	1.00000000	Land Capping C	
ontage		Condition Facto	0.90		
epth		Nbhd	103B: •		
nits	9000.0000	Nbhd Adj	2.500		
nit Type	SF: Square Feet	 Size Adjust 	1.0000		
and Lot Type					
istrict R: RESI					
istrict R: RESI Speci	al Calcs				
istrict R: RESI	al Calcs				
strict R: RESI Speci Note:	al Calcs		0 100.00	%	
istrict R: RESI Speci Note: Speci	al Calcs	RAFFIC	0 100.00 Is Recu	12	
istrict R: RESI Speci Note: Speci Curre	al Calcs s -10% T al Use	RAFFIC.		12	
istrict R: RESI Speci Note: Speci Curre	al Calcs ; -10% T al Use nt Use Spi 1.000	RAFFIC		12	
istrict R: RESI Speci Note: Speci Curre	al Calcs ; -10% T al Use nt Use Spi 1.000 verride Appraised Land Va	RAFFIC		12	
District R: RESI Speci Note: Speci Curre	al Calcs ; -10% T al Use nt Use Spi 1.000 verride Appraised Land Va	RAFFIC		12	

Edit Lines/Land Details

Use Code

<u>Click here for complete list of use codes</u> or see page 24. Codes that begin with 0 are mixed use codes and should only be used when there is a mixed use building.

Zoning

There is currently no pick list, just type in the code, verifying the correct zone on MapGeo. Be sure to type the code exactly as it appears here so that when a pick list is enabled, there will be no errors.

<u>Code</u>	Description	
ABC	Airport Business Commercial	
AI	Airport Industrial	
AIR	Airport	
В	Business	
CD4	Character District 4	
CD4-L1	Character District 4-L1	
CD4-L2	Character District 4-L2	
CD4-W	Character District 4-B	
CD5	Character District 5	
Civic	Civic District	
G1	Gateway Corridor	
G2	Gateway Center	
GA/MH	Garden Apt/Mobile Home Park	
GB	General Business	
GRA	General Residence A	
GRB	General Residence B	
GRC	General Residence C	
I	Industrial	
М	Municipal	
MRB	Mixed Residential Business	
MRO	Mixed Residential Office	
NRP	Natural Resource Protection	
OR	Office Research	
PI	Pease Industrial	
R	Rural	
SRA	Single Residence A	
SRB	Single Residence B	
TC	Transportation Corridor	
W	Not currently used	
WB	Waterfront Business	
WI	Waterfront Industrial	
CBA	Not currently used- phasing out of Vision	
CBB	Not currently used- phasing out of Vision	
EN	Not currently used- phasing out of Vision	
GA	Not currently used- phasing out of Vision	
GW	Not currently used- phasing out of Vision	

Frontage

Enter the frontage on certain parcels where they are valued by front feet (FF in Unit type). (Not currently collected as a data point)

Depth

There are no parcels using this field currently. (Not currently collected as a data point)

Unit Type

The valuation type for land area on the parcel. For residential, the first 43,560 sqft should be identified on land line 1. Remainder area should be valued on land line 2 via acres, unit price entered manually. Be sure the Unit Type corresponds with the number of units. You wouldn't want to select FF if the number of units is 39,000 square feet.

FF: Front Feet

AC: Acres BL: Buildable Lot FD: Front Depth FF: Front Feet SF: Square Feet UT: Unit WF: Water Front

Units

This is the number of the land units you are valuing.

Land Lot Type

This is not currently used.

Unit Price

This is table driven unless on override.

Influence Factor

This is table driven by the Site Index (see below).

Condition Factor

Enter the market derived factor to describe a condition of the land. See below for current types and factor ranges. You may find you will combine two or more factors. Always apply them in a consistent manner and type a good explanation in the Notes field.

Condition of Land	Market Adjustment & Condition Factor
Vacant buildable lot	Please refer to current USPAP Manual
Vacant unbuildable Lot (Use Code 1320)	Please refer to current USPAP Manual
Vacant potentially buildable lot	Please refer to current USPAP Manual
Topography	Please refer to current USPAP Manual
Easements, ROW, shared driveway, access	Please refer to current USPAP Manual
Severe traffic area	Please refer to current USPAP Manual
High traffic area	Please refer to current USPAP Manual
Moderate traffic area	Please refer to current USPAP Manual
Abuts Highway severe	Please refer to current USPAP Manual

Abuts Highway moderate	Please refer to current USPAP Manual
Waterfront lots with excess waterfront	Please refer to current USPAP Manual
Enhanced location, non-waterfront	Please refer to current USPAP Manual
Current Use	Please refer to current USPAP Manual
Larger than typical site size for neighborhood	Please refer to current USPAP Manual
Impact of Topography, Wetlands, Easements, Shape, etc.	Market Adjustment & Condition Factor
Slight	Please refer to current USPAP Manual
Moderate	Please refer to current USPAP Manual
Неаvy	Please refer to current USPAP Manual
Severe	Please refer to current USPAP Manual
Unusable/Undevelopable	Please refer to current USPAP Manual

Nbhd

Select the appropriate neighborhood code. Make sure the neighborhood selected on the Account Information screen matches the land details. All three neighborhood selections on the Account Information screen should be the same. See also Residential Neighborhood Analysis.

Nbhd Adj

This is table driven based upon the Nbhd code.

Size Adj

Table driven, based on the size curve in the model.

Site Index

Site Index is used to further identify a locational influence on the land within the neighborhood. If you are unsure, look at the map and check neighboring properties. Below is the *Residential* Site Index table.

<u>Code</u>	Description	Influence Factor
1	SITE INDEX 1	Please refer to current USPAP Manual
3	Down Town	Please refer to current USPAP Manual
5	305P	Please refer to current USPAP Manual
7	304W	Please refer to current USPAP Manual
8	305W	Please refer to current USPAP Manual
9	306W	Please refer to current USPAP Manual
А	Harbor South	Please refer to current USPAP Manual
В	Harbor North	Please refer to current USPAP Manual
С	South Mill Pnd	Please refer to current USPAP Manual
D	Nth Mill Pnd 1	Please refer to current USPAP Manual
E	Nth Mill Pnd 2	Please refer to current USPAP Manual
F	Pisc River 1	Please refer to current USPAP Manual
Н	Pisc River 3	Please refer to current USPAP Manual
I	Sag Crk West	Please refer to current USPAP Manual
J	Sag Crk East	Please refer to current USPAP Manual
М	111 W	Please refer to current USPAP Manual

Code	Description	Influence Factor
0	108 W	Please refer to current USPAP Manual
V	OBS WV	Please refer to current USPAP Manual
W	WV	Please refer to current USPAP Manual
Х	WV	Please refer to current USPAP Manual
Y	EXP WV	Please refer to current USPAP Manual
Z	131 P	Please refer to current USPAP Manual

Actual Acreage Land Capping C District Special Calcs

If changing land valuation from BL with a special calc, you must first remove the special calc, then save, then change the units from BL to SF or AC. If not and you enter a SF amount, the CAMA system is trying to calculate a very very high number and it gets stuck in the background, resulting in the parcel freezing or reverting back to the old valuation after you leave the parcel.

Notes Special Use Current Use Spi Override Appraised Land Value Override Assessed Land Line Value

Land Use Codes

Land Use codes reflect the use of the land, taking into account its highest and best use. The Primary Use on the Account Information screen should match the first land line on the land screen. This is not automatic, you will need to enter this manually. If there are multiple land lines, it is because there is more than one building, excess acreage, or the land is in current use.

When there is only 1 building and multiple land lines due to excess acreage, the land use codes should all match.

	ix Use 60 R	EST/CL	UBS	100	c					
	d Acres ual Acre		5.07614 0.0000	48 Appraised	\$560,80	0.00			Edit Lines	
1	-					.uii				
	1	2	3260	REST/CLUBS	177,557.0000	SF	\$42,300.00	\$42,300.00	1.0000	GW
•	1	1	3260	REST/CLUBS	43,560,0000	SF	\$518,500.00	\$518,500.00	1.0000	G1
	Bldg #	Line #	Use Code	Use Code Description	Land Units	Unit Type	Appraised Value	Assessed Value	Acre Discount	Zoning

When there is more than one commercial building and the uses are different, each land line should reflect the use of the building on that line.

	Bldg #	Line #	Use Code	Use Code Description	Land Units	Unit Type	Appraised Value	Assessed Value	Acre Discount	Zoning
٠	1	1	3230	SHOPNGMALL	152,895.6000	SF	\$1,674,500.00	\$1,674,500.00	1.0000	G1
	2	1	3260	REST/CLUBS	0.0000	AC	\$0.00	\$0.00	1.0000	GW
41	_		_			-III.				_
Lan	nd Acres		3.51	Appraised	\$1,674,	500.00			-	
Act	tual Acrea	ige	0.0000						Edit Lines	
M	lix Use									
			MALL	100	с					

if the land is in current use, the land lines should reflect the appropriate categories.

if there is more than one residential building, the land use is 1090 for all the land lines

Residential Land Use Code Table

R	0101	Single Fam MDL-01
R	0102	Condo
R	0103	Mobile Hom
R	0104	Two Family MDL-01
R	0105	THREE FAM MDL-01
R	0106	AC LND IMP
R	0107	
R	0108	
R	0109	MULTI HSES
R	010C	Single Fam MDL-94
R	010J	Two Family MDL-94
R	010Z	THREE FAM MDL-94
R	0111	APT 4-UNIT
R	0112	APT OVER 8
R	0120	PR RES OPN
R	0121	BOARDNG HS
R	0122	FRAT/SOROR
R	0123	DORMITORY
R	0124	REC/CONVEN
R	0130	PRI RESI
R	0131	RES ACLNPO
R	0132	RES ACLNUD
R	0134	PRI RS C/I
R	0140	PR RES IND
R	031R	MIX
R	1010	SINGLE FAM MDL-01
R	1011	SINGLE FAM (NL)
R	1012	SFR WATERINFL
R	1013	SFR WATERFRONT
R	1014	SFR GOLF
R	101V	SINGLE FAM MDL-00
R	1020	CONDO

Residential Land Use Code Table

R	1021	CONDO MDL- 05
R	1022	DOCKIMINIUM
R	102V	CONDO SITE
R	1030	MOBILE HOM
R	1031	TRAILER
R	103V	MOBILE SITE
R	1040	TWO FAMILY
R	1041	TWO FAMILY
R	1050	THREE FAM
R	1051	THREE FAM
R	1060	AC LND IMP
R	1070	
R	1080	
R	1090	MULTI HSES MDL-01
R	1091	MULTI HSES
R	109T	MULTI HSES MDL-02
R	1110	APT 4-7 UN MDL-01
R	1111	APT 8+UP
R	1112	APT CO-OP
R	111C	APT 4-7 UN MDL-94
R	1120	APT OVER 8
R	1210	BOARDNG HS
R	1220	FRAT/SOROR
R	1230	DORMITORY
R	1240	REC/CONVEN
R	1250	OTHR LIV F
R	1300	RES ACLNDV
R	1310	RES ACLNPO
R	1320	RES ACLNUD
IX		
R	995	CONDO MAIN
	995 9971	CONDO MAIN RES NOT YET TAXABLE
R		RES NOT YET

Current Use Land Use Code Table

S	0601	WHITE PINE
0	0001	W/O
S	0602	HARD WOOD W/O
S	0603	OTHER W/O
S	0610	UNPRODUCTIVE
S	0710	CR UNPRODUCTIVE
S	0711	CR WHITE PINE W/O
S	0712	CR HARDWOOD W/O
S	0713	CR OTHER W/O
S	0800	EX FARM LAND
S	0811	EX WHITE PINE W/O
S	0812	EX HARDWOOD W/O
S	0813	EX OTHER W/O
S	6000	FARMLAND
S	6010	WHITE PINE S
S	6020	HARDWOOD S
S	6030	OTHER S
S	6100	UNPRODUCTIVE
S	6200	WETLAND
S	620U	CU UTILITY WETLAND
S	7000	CR FARMLAND
S	7100	CR UNPRODUCTIVE
S	7110	CR WHITE PINE S
S	7120	CR HARDWOOD S
S	7130	CR OTHER S
S	7200	CR WETLAND
S	8000	DIS. EASEMENT
S	8100	EX UNPRODUCTIVE
S	8110	EX WHITE PINE
S	8120	EX HARDWOOD
S	8130	EX OTHER
S	8140	EX WETLAND

Industrial Land Use Code Table

1	0131	MIXED USE
1	0311	0311
· 	0400	FACTORY
1		IND WHSES
	0401	
1	0402	IND OFFICE
1	0403	ACCLND MFG
1	0404	R-D FACIL
1	0410	PR IND RES
1	0411	GYPSUMMINE
I	0412	ROCK MINE
1	0413	OTH MINES
1	0421	TANKS LNG
1	0422	ELEC PLANT
I	0423	ELEC ROW
I	0424	ELECSUBSTA
1	0425	GAS PLANT
I	0426	GAS ROW
I	0427	GAS STG
I	0428	GAS SUBSTA
I	0430	TEL X STA
I	0431	TEL REL TW
1	0432	CBL-TV TR
I	0433	RAD/TV TR
I	0440	IND LD DV
I	0441	IND LD PO
1	0442	IND LD UD
1	4000	FACTORY
1	4010	IND WHSES
1	401C	DRA IND CONDO UTIL
I	401V	IND WHSE MDL-00
I	4020	IND OFFICE
1	4021	IND CONDO MDL-06
1	4022	IND BLDG
1	402B	BOAT STRG
h		•

Industrial Land Use Code Table

4021	IND CONDO MDL-96
4030	ACCLND MFG
4040	R-D FACIL
4100	SAND&GRAVL
4110	GYPSUMMINE
4120	ROCK MINE
4130	OTH MINES
4200	PUB TANKS
420V	PUB TANKS MDL-00
4210	TANKS LNG
4220	ELEC PLANT
422V	ELEC PLANT MDL-00
4230	ELEC ROW
4240	ELECSUBSTA
424V	ELEC -MDL-00
4250	GAS PLANT
4260	GAS ROW
426V	GAS MDL-00
4270	GAS STG
4280	GAS SUBSTA
4290	TEL ROW
4300	TEL X STA
4310	TEL REL TW
431V	TEL POLE/CONDUIT
4320	CBL-TV TR
4330	RAD/TV TR
4340	CABLE ROW
4350	RR ROW
4360	CELL TWR
4400	IND LD DV
4410	IND LD PO
4420	IND LD UD
9420	PUB TANKS
	4030 4040 4100 4110 4120 4120 4130 4200 420V 4200 422V 4220 422V 4220 4220

Exempt Land Use Code Table

E	0900	US GOVT
E	0901	COMM-MASS
E	0902	COUNTY
E	0903	MUNICPAL
E	0904	PRI SCHOOL
E	0905	P/HOS CHAR
E	0906	CHURCH ETC
E	0907	121A CORP
E	0908	HSNG AUTH
E	0909	RELIGIOUS
E	0910	CHARITABLE
E	0920	NON PROFIT
E	9000	US GOVT MDL-00
E	9001	RES NOT YET TAXABLE
E	9002	RES CNDO NOT YET TAX
E	900C	US GOVT MDL-94
E	9001	US GOVT MDL-96
E	900R	US GOVT MDL-01
E	9010	STATE MDL-00
E	901C	STATE MDL-94
E	9011	STATE MDL-96
E	901R	STATE MDL-01
E	9020	COUNTY
E	9030	MUNICPAL MDL-00
E	9031	POLICE
E	9032	FIRE
E	9033	PUB-SCHOOL
E	9035	TOWN-PROP
E	9036	ABUTTERS
E	903C	MUNICPAL MDL-94
E	9031	MUNICPAL MDL-96
E	903J	PUB-SCHOOL MDL-94
E	903L	PUB-SCHOOL MDL-96
E	903R	MUNICPAL MDL-01
E	903T	MUNICPAL MDL-02
E	9040	PRI SCHOOL MDL-94
L		1

Exempt Land Use Code Table

E	904R	PRI SCHOOL MDL-01
E	9050	CHAR CONDO MDL-05
E	905C	905C
E	9051	P/HOS CHAR MDL-96
E	905R	P/HOS CHAR MDL-01
E	905V	CHAR MDL-00
E	9060	CHURCH ETC MDL-01
E	906C	CHURCH ETC MDL-94
E	9061	CHURCH ETC MDL-96
E	906V	906V
E	9070	121A CORP
E	9080	HSNG AUTH
E	9090	RELIGIOUS MDL-00
E	909C	RELIGIOUS MDL-94
E	9091	RELIGIOUS MDL-96
E	909R	RELIGIOUS MDL-01
E	9100	STATE LAND REIMB.
E	9100	STATE LAND REIMB. BLD
E		-
	910C	910C
E	9200	NON PROFIT
E	9210	CONDO/XMPT MDL-00
E	921C	CONDO/XMPT MDL-94
E	921E	CONDO/XMPT MDL-06
E	9211	CONDO/XMPT MDL-96
E	921R	CONDO/XMPT MDL-01
E	9300	CHARTBL 94
E	930R	CHARTBL 01
E	930V	CHARTBL 00
E	9310	CHARTBL 06
E	9400	NPROFIT 94
E	9401	NPROFIT 96
E	940R	NPROFIT 01
E	940V	NPROFIT 00
E	9410	NPROFIT 06 MDL-06
E	941C	NPROFIT 06 MDL-94
L	l	

Commercial Land Use Code Table

С	013C	MIX C
С	0300	HOTELS
С	0301	MOTELS
С	0302	INNS
С	0303	STUDIO
С	0304	NURSING HM
С	0305	HOSP PVT
С	0306	TRANS RES
С	0310	PRI COMM
С	0311	RTL GAS ST
С	0312	GRAIN ELEV
С	0313	LUMBER YRD
С	0314	TRK TERM
С	0315	DOCKYARDS
С	0316	COMM WHSE
С	0317	FARM BLDGS
С	0318	COM GRN HS
С	0321	HRDWARE ST
С	0322	STORE/SHOP
С	0323	SHOPNGMALL
С	0324	SUPERMKT
С	0325	CONV FOOD
С	0326	REST/CLUBS
С	0330	AUTO V S&S
С	0331	AUTO S S&S
С	0332	AUTO REPR
С	0333	FUEL SV/PR
С	0334	GAS ST SRV
С	0335	CAR WASH
С	0336	PARK GAR
С	0337	PARK LOT
С	0338	OTH MTR SS
С	0340	OFFICE BLD
С	0341	BANK BLDG
С	0342	PROF BLDG
С	0350	POST OFF
С	0351	EDUC BLDG
С	0352	DAY CARE
С	0353	FRATNL ORG
С	0354	TRANSPORT
С	0355	FUNERAL HM
С	0356	PROF ASSOC
С	0360	MUSEUMS
С	0361	ART GAL

Commercial Land Use Code Table

С	0362	MOVIE THTR
C	0363	DRIVEINTHT
c	0364	THEATER
C	0365	STADIUMS
C		ARENAS
C C	0366	RACETRACK
	0367	
С	0368	AMUSE PARK
С	0369	OTHER CULT
С	0370	BOWLING
C	0371	
С	0372	ROLLER SKT
С	0373	SWIM POOL
С	0374	HEALTH SPA
С	0375	TENNIS CLB
С	0376	GYMS
С	0377	OTH IN REC
С	0380	GOLF CRSE
С	0381	TENNIS ODR
С	0382	RIDING STB
С	0383	BEACHES
С	0384	MARINAS
С	0385	FISH&GAME
C	0386	CAMPGROUND
С	0387	YTH CAMPS
С	0388	OTHR OUTDR
С	0389	STRUCT-61B
С	0390	DEVEL LAND
С	0391	POT DEVEL
С	0392	UNDEV LAND
С	0393	AH-NOT 61A
С	121C	BOARDING HS MDL-94
С	3000	HOTELS
С	3010	MOTELS
С	3020	INNS
С	3030	
С	3040	NURSING HM
С	3050	HOSP PVT
С	3060	MH PARK
С	306V	MH PARK MDL-00
С	3100	RTL OIL ST
С	3104	3104
С	3110	RTL GAS ST
С	3120	GRAIN ELEV
С	3130	LUMBER YRD MDL-94
		l

Commercial Land Use Code Table

С	3140	TRUCK TERM
С	3150	DOCKYARDS
С	315V	DOCKYARDS MDL-00
С	3160	COMM WHSE
С	316V	COMM WHSE MDL-00
С	3170	FARM BLDGS
С	3180	COM GRN HS
С	3210	HRDWARE ST
С	3220	STORE/SHOP
С	3221	RTL CONDO MDL-06
С	3222	COMM BLDG
С	322C	RTL CONDO MDL-94
С	322V	COMM BLDG MDL-00
С	3230	SHOPNGMALL
С	323V	SHOPNGMALL MDL-00
С	3240	SUPERMKT
С	3250	RETAIL
С	3260	REST/CLUBS
С	3300	AUTO V S&S
С	3310	AUTO S S&S
С	3320	AUTO REPR MDL-94
С	3330	FUEL SV/PR
С	3340	GAS ST SRV MDL-95
С	3350	CAR WASH
С	3360	PARK GAR
С	3370	PARK LOT
С	3380	OTH MTR SS
С	3400	OFFICE BLD
С	3401	OFF CONDO MDL-06
С	340C	OFF CONDO MDL-94
С	3410	BANK BLDG
С	341C	BANK CONDO
С	341V	BANK MDL-OO
С	3420	PROF BLDG
С	3421	PROF CONDO
С	3430	IND CONDO MDL-00
С	3500	POST OFF
С	3510	EDUC BLDG
С	3520	DAY CARE
С	3530	FRATNL ORG
С	3540	TRANSPORT

Commercial Land Use Code Table

С	3541	AIRPORT
c	3542	BUS STATN
c	3543	TRAIN STA
c	3543	TAXI STAND
C		FUNERAL HM
	3550	
С	3560	PROF ASSOC
С	3600	MUSEUMS
С	3610	ART GAL
С	3620	MOVIE THTR
С	3630	DRIVEINTHT
С	3640	THEATER
C	3650	STADIUMS
С	3660	ARENAS
С	3670	RACETRACK
С	3680	AMUSE PARK
С	3690	OTHER CULT
С	3700	BOWLING
C	3710	ICE SKATE
С	3720	ROLLER SKT
С	3730	SWIM POOL
С	3740	HEALTH SPA
С	3750	TENNIS CLB
С	3760	GYMS
C	3770	OTH IN REC
С		
C	3800	GOLF CRSE
	3800 3810	GOLF CRSE TENNIS ODR
С		
C C	3810	TENNIS ODR
C C C	3810 3820	TENNIS ODR RIDING STB
C C C C	3810 3820 3830	TENNIS ODR RIDING STB BEACHES
C C C C C	3810 3820 3830 3840	TENNIS ODR RIDING STB BEACHES MARINA
C C C C C C	3810 3820 3830 3840 3841	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB
C C C C C C C C	3810 3820 3830 3840 3841 3842	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06
C C C C C C C C C	3810 3820 3830 3840 3841 3842 384C	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-94
C C C C C C C C C C	3810 3820 3830 3840 3841 3842 3842 384C 384V	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-94 MARINA MDL-00
C C C C C C C C C C C C C C C C C C C	3810 3820 3830 3840 3841 3842 3842 384C 384V 3850	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-94 MARINA MDL-00 FISH&GAME
C C C C C C C C C C C C C C C C C C C	3810 3820 3830 3840 3841 3842 3842 3842 384V 3850 3860	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-94 MARINA MDL-00 FISH&GAME CAMPGROUND
C C C C C C C C C C C C C C C C C C C	3810 3820 3830 3840 3841 3842 3842 3842 3842 384V 3850 3850 3850 3860 3870 3880	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-94 MARINA MDL-00 FISH&GAME CAMPGROUND YTH CAMPS OTHR OUTDR
C C C C C C C C C C C C C C C C C C C	3810 3820 3830 3840 3841 3842 3842 3842 384V 3850 3860 3870 3880 388V	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-94 MARINA MDL-00 FISH&GAME CAMPGROUND YTH CAMPS OTHR OUTDR OUTDOOR MDL-00
C C C C C C C C C C C C C C C C C C C	3810 3820 3830 3840 3841 3842 3842 3842 384V 3850 3850 3860 3870 3880 388V 388V 3890	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-94 MARINA MDL-00 FISH&GAME CAMPGROUND YTH CAMPS OTHR OUTDR OUTDOOR MDL-00 STRUCT-61B
C C C C C C C C C C C C C C C C C C C	3810 3820 3830 3840 3841 3842 3842 3842 384V 3850 3860 3860 3870 3880 388V 3880 388V 3890 3900	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-06 COMM CONDO MDL-94 MARINA MDL-00 FISH&GAME CAMPGROUND YTH CAMPS OTHR OUTDR OUTDOOR MDL-00 STRUCT-61B DEVEL LAND
C C C C C C C C C C C C C C C C C C C	3810 3820 3830 3840 3841 3842 3842 3842 384V 3850 3860 3870 3880 388V 3880 388V 3890 3900 3910	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-94 MARINA MDL-00 FISH&GAME CAMPGROUND YTH CAMPS OTHR OUTDR OUTDOOR MDL-00 STRUCT-61B DEVEL LAND POT DEVEL
C C C C C C C C C C C C C C C C C C C	3810 3820 3830 3840 3841 3842 3842 3842 384V 3850 3860 3860 3870 3880 388V 3880 388V 3890 3900	TENNIS ODR RIDING STB BEACHES MARINA YACHT CLUB COMM CONDO MDL-06 COMM CONDO MDL-06 COMM CONDO MDL-94 MARINA MDL-00 FISH&GAME CAMPGROUND YTH CAMPS OTHR OUTDR OUTDOOR MDL-00 STRUCT-61B DEVEL LAND

MAP/BLOCK/LOT/UNIT

The first 3 sections are 4 digits with leading zeros. If not using the Unit, leave blank (do not enter zeros here.) When subdividing parcels, whether land or condominiums, retain the Map/Block of the parent lot. Be careful not to duplicate MBLU's.

Deleted Parcels

Parcel Status is Inactive and insert a D in District in the land screen. The Land Use Code needs to be changed to a 999R, or 999C, or 999V.

Residential Construction Detail

Value Source	C	Living Area/GBA	2 162	RCN \$363,432	Regression \$0
Primary Bldg Use	-	Effective Area	7.0	Bldg % Good 84.00	Income \$0
Building Style		Size Adj Factor		RCNLD \$305,300	income a
, ,		,			n For All Bldgs \$372,392.00
			Building #: 💽 🗙 💽	1 of 1 Section: 🔹 🖡	• • • • • • • • • • • • • • • • • • •
Style:	03: Colonial		04: Hot Water 🔹		
Model	01: Residential	- AC Type:	01: None 🔻		
Grade:	B-: B-	✓ Total Bedrooms:	05: 5 Bedrooms 🔹		
Stories:	2	Total Bthrms:	3		
Occupancy	1	Total Half Baths:	0		
Exterior Wall 1	25: Vinyl Siding	✓ Total Xtra Fixtrs:	0		
Exterior Wall 2		💂 Total Rooms:	8		
Roof Structure:	03: Gable/Hip	Bath Style:	1: Avg Quality 🔻		
Roof Cover	03: Asph/F Gls/Cmp	Kitchen Style:	2: Above Avg Qual 🔹		
Interior Wall 1	05: Drywall/Sheet	Kitchen Gr	•		
Interior Wall 2		WB Fireplaces	1		
Interior Flr 1	12: Hardwood	Extra Openings	0		
Interior Flr 2	11: Ceram Clay Til	 Metal Fireplaces 	0		
Heat Fuel	02: Oil	Extra Openings	0		

Style

Click Here for style descriptions and examples. See page 40.

Model

This is predetermined by the land use code selected on the land screen.

Grade

Click here for grade explanation. See page 55.

Stories

Numeric with one decimal in .5 increments. 2 stories with an attic is 2.0. One and one half stories is 1.5.

Occupancy

Number of residential units. Does NOT include accessory dwelling units.

Exterior Wall 1

Enter the code for the predominant exterior wall material.

Exterior Wall 2

If there is a secondary type of exterior wall covering amounting to more than 20%.

CODE	DESCRIPTION	WHEN TO USE
01	Minimum	Do not use
02	Comp./Wall Brd	Also known as "Homosote" or "Cleotex", inexpensive composition material that flakes apart when exposed to moisture, as when there is damage to the material or left untreated. Common in the 1960's & 70's. Not to be confused with Cement Fiber or Asbestos.
03	Below Average	Do not use
04	Single Siding	Do not use
05	Average	Do not use
06	Board & Batten	Vertical planks of wood in which the seams are covered with narrow strips of wood.
07	Asbest Shingle	Typically mimics look of cedar shakes, but you can see it it is not solid wood by looking at the edges and that the pieces are not single shakes, but longer lengths.
08	Wood on Sheath	Pine or other soft wood frame siding, vertically or horizontally lapped over sheathing and painted.
09	Logs	Log siding, usually horizontal.
10	Cement Fiber	Long-wearing substitute for wood clapboard, paints or stains and looks just like wood, but is long lasting. Costs more than vinyl & aluminum siding but less than wood or shingles.
11	Clapboard	Wood siding that is thinner on one end and thicker on the bottom to allow for overlapping.
12	Cedar or Redwd	Can be clapboard, also vertical siding on contemporary homes. Usually naturally stained, is rot resistant.
13	Pre-Fab Wood	Plywood type siding in a variety of textures.
14	Wood Shingle	Usually western red cedar, fine even grain, strong, lightweight & highly rot resistant.
15	Concr/Cinder Concrete or cinder block	
16	Stucco on Wood	Stucco applied to a tile or wood frame
17	Stucco/Masonry	Stucco applied to a concrete block frame
18	Asphalt	Asphalt as shingles or sheets applied as siding
19	Brick/Stne Ven	Brick or stone applied as a veneer, non-load-bearing
20	Brick/Masonry	Brick load-bearing wall
21	Stone/Masonry	Stone load-bearing wall
22	Precast Panel	Not currently used
23	Pre-cast Concr	Concrete panels preformed off site and assembled on site
24	Reinforc Concr	Concrete wall reinforced with rebar
25	Vinyl Siding	Low maintenance clapboard style siding made of vinyl (feels like plastic)
26	Aluminum Sidng	Low maintenance clapboard style siding made of aluminum (feels like metal)
27	Pre-finsh Metl	Enameled or anodized metal, commonly used on service stations or other commercial buildings
28	Glass/Thermo.	Glass sandwich for use on exterior walls, usually tinted and framed in aluminum or metal, usually commercial.
29	Vinyl Shingle	Vinyl siding made to look like shingles.
30	Stone Veneer	Use code 19 instead

Roof Structure

CODE	DESCRIPTION	WHEN TO USE
01	Flat	Not more than 1/20 pitch.
02	Shed	The roof is one continuous surface, sloping.
03	Gable/Hip	Gable: 2 sloping sides, straight ends form a gable (triangle).
		Hip: Roof that has 4 sloping sides, usually a ridge.
04	Wood Truss	Rarely in residential property, various sized lumber & timber beams, bars, ties arranged in triangular units to form a rigid framework. May be flat or pitched.
05	Salt Box	Essentially a gable roof, the rear slope is larger and extends to the first level or lower.
06	Mansard	Has 2 slopes on all 4 sides. The upper slopes are either flat or much lower pitched, the lower slopes are usually almost vertical.
07	Gambrel	Typically has 2 slopes on 2 sides, the upper is lower pitched than the lower. Ends are usually straight and resembles barn roofs.
08	Irregular	A variety of shapes that do not conform to other traditional styles.
09	Rigid Frm/BJst	Not currently used.
10	Steel Frm/Trus	Steel framed & trusses.
11	Bowstring Trus	Not currently used.
12	Reinforc Concr	Reinforced concrete.
13	Prestres Concr	Not currently used.



Shed





Flat



Saltbox



Gable



Gambrel



Irregular

Back to Table of Contents

Roof Cover

CODE	DESCRIPTION	WHEN TO USE
01	Metal/Tin	Sheet metal roof
02	Rolled Compos	Felt or rag fiber saturated with asphalt or tar then coated with minerals.
03	Asph/F Gls/Cmp	Same material as Rolled Composition except as shingles
04	Tar&Grvl/Rubbr	Layers of hot-mopped tar on roof with embedded gravel
05	Corrugated Asb	Not currently used
06	Asbestos Shing	Asbestos cement shingles- None in system currently
07	Concrete Tile	Not used
08	Clay Tile	Terra cotta clay tiles molded to half round shape
09	Enam Mtl Shing	Metal shingles
10	Wood Shingle	Usually cedar or redwood, on higher end homes
11	Slate	Made by firing powdered shale & clay rock, then cut into shapes. Usually found on higher end homes.
12	Standing Seam Metal	Concealed fastener metal panel system



Standing Seam Metal



Metal Shingle

Asphalt Shingle



Wood Shingle



Slate

Clay Tile



Interior Wall 1

Enter the predominant type of interior wall.

Interior Wall 2

If there is a secondary type of interior wall amounting to more than 20%.

CODE	DESCRIPTION	WHEN TO USE	
	_	Rarely, for exposed masonry such as concrete block, on interior, not for exposed brick.	
01	Minim/Masonry	This is a negative adjustment.	
02	Wall Brd/Wood	Inexpensive wall board, commonly found in mobile homes.	
03	Plastered	Plaster on wood lath, usually found in old homes.	
04	Plywood Panel	Typically inexpensive 4x8 plywood panels with decorative veneer finish	
05	Drywall/Sheet	Plaster sandwiched between 2 layers of paper.	
06	Cust Wd Panel	High grade plywood veneer or tongue and groove solid hardwoods.	
07	K Pine/A Wd	Knotty pine or pinewood panel of average quality.	

Interior Floor 1

Enter the predominant type of interior floor covering.

Interior Floor 2

If there is a secondary type of interior floor covering amounting to more than 20%.

CODE	DESCRIPTION	WHEN TO USE
01	Dirt/None	No floor
02	Minimum/Plywd	Uncovered plywood, wood boards, rough or low quality. Not for homes under construction.
03	Concr-Finished	Smooth troweled concrete on grade.
04	Concr Abv Grad	Same as above except raised, such as for a loading dock.
05	Vinyl/Asphalt	Various tile laid over wood or concrete using adhesive.
06	Inlaid Sht Gds	Consists of vinyl sheet or linoleum flooring.
07	Cork Tile	Made of cork composition.
08	Average	
09	Pine/Soft Wood	Wide pine or other soft wood.
10	Terrazzo Monol	Terrazzo monolithic floors are a mixture of portland cement and marble chips.
11	Ceram Clay Til	Ceramic tile.
12	Hardwood	Any type of hardwood, laid over subflooring. Typically narrow strips than pine.
13	Parquet	Small pieces of hardwood laid in patterns and designs over subflooring or concrete.
14	Carpet	Wall to wall carpet.
15	Quarry Tile	Also a clay product but is not porous and is typically not glazed.
16	Terrazzo Epoxy	Resin floor with chips of glass, granite or synthetic aggregates.
17	Precast Concr	Precast concrete units installed on steel framing.
18	Slate	Natural stone tile made of slate.
19	Marble	Natural stone tile made of marble.
20	Laminate Wood	Tongue and groove installation is similar to a hardwood floor, but the planks are made of a wood veneer.
21	Vinyl Plank	Tongue and groove installation is similar to a hardwood floor, but the planks are made of layers of synthetic materials

Heating Fuel

CODE	DESCRIPTION	WHEN TO USE
00	None	If there is no heating system installed, not for use with status of Under Construction.
01	Coal or Wood	Not to be used if there is an existing oil/gas/geothermal system, only if predominant heat source is coal or wood fired.
02	Oil	You will see the oil tank vent pipe & cap on outside of home.
03	Gas	You will see natural gas piping going to the house.
04	Electric	
05	Solar Assisted	Only when the predominant heat fuel is solar.
		Water is piped underground via electric pump and cools the building using the constant temperature of the earth and heats the building by compressing the heat to a higher temperature. Geothermal systems may deliver cooling/heating via an air-
06	Geo Thermal	delivery system or radiant heating (usually in the floor).





Natural gas piping

Heating Type

CODE	DESCRIPTION	WHEN TO USE
01	None	If there is no heating system installed, not for use with status of Under Construction.
02	Warm Air	Air is heated by a furnace and is circulated throughout the building via ductwork.
03	Electric	Electric baseboards.
04	Hot Water	Hot water circulates through pipes in baseboards and is heated with a boiler.
05	Steam	Steam travels through pipes to radiators or convectors, which give off heat. As steam cools, it condenses back into water and returns to the boiler. Some houses may have converted to a hot water system, yet have retained the radiators. Instead of a knob to regulate the steam, you will see it capped off. If you observe a sight glass on the boiler and there is only one pipe going to the radiators, it is definitely a steam system. Click on this link to learn more about how to identify if it has been converted.
		https://americanvintagehome.com/advice-for-older-homes/owners-older-homes/
06	Wall Unit	Self-contained heating or heating & cooling unit, installed in the wall, usually has a fan to vent the heated or cooled air to the room.
07	Baseboard	Typically goes with electric. If it is a hot water system, choose hot water instead.
08	Solar	An active system, using the sun's energy to heat a liquid or air and transfer the heat directly to the space or a storage system for later use.
09	Radiant	Usually water is heated by gas, oil, geothermal or solar and travels via pex tubing installed under the floor to provide heat.
10	Hot Air-no Duc	Warm air system that is gravity fed, with no ductwork.
11	Heat Pump	Air-source heat pump that extracts the heat from the outside air and transfers thermal energy to warm the house

AC Type

CODE	DESCRIPTION	WHEN TO USE
01	None	No air conditioning installed.
02	Heat Pump	Air-source heat pump that extracts the heat from the outside air and uses a refrigerant to cool the air.
03	Central	Central air system with ducts, may be combined with Warm air furnace. Uses refrigerant to cool the air.
4	Unit/AC	A/C units mounted in wall. Generally informational only, no value.
05	Vapor Cooler	Water is held in a reservoir and evaporated then blown into the house to cool the air. Currently there are none.



Heat pump (Mini-Split System)





Heat pump

Geo-Thermal System in basement



Central Air Conditioning Unit

Wall-Mounted Unit

Roof mounted vapor cooler

Total Bedrms

Enter total bedrooms as 2 digit number. This is not necessarily what the owner is using the rooms for, rather it would be how the home would be marketed. A room does not need a closet to be a bedroom because it is common for bedrooms in older homes to not have closets. The code requirement for the minimum bedroom size is a total of 70sqft, with none of the walls being less than 7ft. Do not count rooms that are open to other areas of the house as bedrooms. Do not count bedrooms in basement, instead, note the number and types of basement rooms on the building notes screen.

Total Bthrms

Enter the number of full baths. Full bath = 3 or 4 fixtures.

Total Half Baths

Enter the number of half baths. Half bath = 2 fixtures.

Total Xtra Fixtrs

Enter the number of extra plumbing fixtures. This would include a wash tub in the basement, a double sink in the bathroom, a wet bar sink or a separate tub & shower in the same bathroom.

Total Rooms

Enter the total number of rooms above grade. Do not count bathrooms, foyers & hallways.

Bath Style

Enter the predominant quality of the bathrooms. See the table below for both bath & Kitchen style codes.

Kitchen Style

Enter the quality of the kitchen. See the table below for both bath & Kitchen style codes.

CODE	DESCRIPTION	WHEN TO USE
		The bathroom or kitchen is of average quality, does not change value.
1	Avg Quality	
		The bathroom or kitchen is of above average quality, does not change value.
2	Above Avg Qual	
		The bathroom or kitchen is of below average quality, does not change value.
3	Below Avg Qual	
		The bathroom or kitchen is of good quality, <i>increases value</i> .
4	Good Quality	
		The bathroom or kitchen is of fair quality, <i>decreases value</i> .
5	Fair	

Kitchen Gr

Typically not used. Choice of A, B, C & D. Does not change value, descriptive only.

WB Fireplaces

Enter the number of wood-burning fireplaces, corresponding with the number of flues. If there are 2 fireplaces on 1 flue, this is 1 WB Fireplace and 1 Extra Opening.

Extra Openings

See above.

Metal Fireplaces

Enter the number of gas fireplaces or wood stoves, corresponding with the number of flues. If there are 2 fireplaces on 1 flue, this is 1 Metal Fireplace and 1 Extra Opening.

If there is a gas insert in a wood burning fireplace, the property record card should show a wood burning fireplace and a note on the building note screen that there is an insert.

Extra Openings

See above.

Outdoor Gas Fireplace

Picked up in Extra Features.

Basement Garage

Enter the number of cars the basement garage has space for. This accounts for the garage door and interior finish because you will not be sketching the space as FGR.

Residential Style Codes

CODE	DESCRIPTION	WHEN TO USE
01	Ranch	
02	Split-Level	
03	Colonial	
04	Cape Cod	
05	Bungalow	
06	Conventional	
07	Modern/Contemp	
08	Raised Ranch	
09	2-Unit	
10	Duplex	
11	3 Unit	
36	Cottage	
60	Historical	
63	Antique	
105	Townhouse/Row	
106	Gambrel	
107	Garrison	
108	Saltbox	
109	Log	
110	ADU/Garage	
120	House Conv 1 FL	Condominium
121	House Conv 1 FL+	Condominium
122	Townhouse End	Condominium
123	Garden End	Condominium
124	Townhouse Int	Condominium
125	Garden Int	Condominium
129	Townhouse/Row	Condominium
55	Condominium	Condominium

01: Ranch

Generally built after 1940. One story house, low to the ground, usually a low pitched roof. If the home you're identifying was built prior to 1940, it is likely a small one story bungalow of lower quality with little or no architectural features either originally present or left over the years.



C grade



B grade



02: Split-Level

Built after the 1940's, the living area is on 2 or more levels with each level having a single story height. Common on topographically uneven lots. The entrance is typically on the lower level. Levels can be split sideby-side or front-to-back, or a combination of the two. Not to be confused with a *08 Raised Ranch*.



C grade



B grade



03: Colonial

Traditional New England design built from 1800's to the present. (If built in 1700's, see 63 Antique) Consists of 2 or 2 ½ stories beginning with a rectangular footprint & a side-gabled roof, sometimes a hip roof; and usually balanced fenestration. Staircases are typically centered, behind the entrance. Colonials built during the 1800's will typically have higher ceiling heights, larger windows, and roof overhangs (eaves) than those of the 1700's. Modern Colonials will present with any combination of these features, as well as turns in the roof & dormers, and as such will determine their grades.





C grade

B grade





X grade

04: Cape Cod

Short for Cape Cod Colonial, a 1 ½ to 1 ¾ story house, low to the ground with simple lines & side gabled roof. These were built during the 1700's to the present. If built in 1700's, see *63 Antique*. Typically a center staircase.





C grade

B grade





X-grade

05: Bungalow

Bungalows began appearing in the early 1900's. Typically small, one story or with an expansion area/dormers bringing up to 1 ½+ stories. Well proportioned, usually with a closed or open front porch with square, tapered columns and a low pitched roof with exposed rafters or beams.



C grade



B grade



A grade

06: Conventional

This category will include the classic "New Englander", a 1 ½ to 2 ½ story home, the entrance located on the street-facing gable end. Staircase will typically be on a side wall, across from the entrance. You will see L- shaped designs as well, which are Folk Victorian style homes built in the 1800's- early 1900's. Also in this category will be gable-end 1 ½ story homes that are not quite bungalows.



C grade



B grade





X- grade

07: Modern/Contemporary

Constructed after 1940, Could be any story height, typically open concept, horizontal lines, large windows and cathedral ceilings.



C grade



B grade



A grade



X grade

08: Raised Ranch

Typically a 1-Story Ranch style home on basement that is partially above grade. It is common to see the upper level protruding beyond the lower and the entrance between the levels. Basement garages are common, and lower level is usually finished.



C grade



B grade

09: 2 Unit

This is a 2 unit home that was converted at some point from a single family home. Not to be confused with a 10 Duplex. Does not refer to a single family home with an accessory dwelling unit.



B grade

A grade

10: Duplex

C grade

Typically a side-by-side 2 unit home that was originally built for 2 residences. Does not refer to single family home with an accessory dwelling unit.



C grade

11: 3 Unit

3 Residential units, whether originally designed or converted. Does not include accessory dwelling units.







C grade

B grade

A grade

Rev. Sept. 17, 2024

Back to Table of Contents

49

105: Townhouse/Row

Usually 2 or more stories, homes are connected to other townhouses by common walls. Owners own both the structure and the land.







A grade

C grade

106: Gambrel

Also called a Dutch Colonial. Features a roof that has two slopes on each side, a steep pitch below with shallow pitch at the top. Can be 1 $\frac{3}{4}$ stories or more, sometimes with dormers, porticos and turns in roofs. This style of roof allows for more headroom in the upper floor than a gable roof at any pitch.



C grade



A grade

107: Garrison

Short for Garrison Colonial, typically 2 or 2 ½ stories with the upper floor protruding beyond the first floor. When originally built in 1600-1700's, they were often combined with saltbox roof. Homes assessed as Garrisons are typically built 1950's to the present.



Rev. Sept. 17, 2024

Back to Table of Contents

108: Saltbox

Saltbox refers to the roof construction, the rear slope extends to the first floor level or lower. It derives its name from resembling old wooden boxes that held salt and it was constructed to achieve more living and storage space. Commonly has a traditional 2 story Colonial or Garrison façade.



B grade

A- grade

A+ grade

109: Log

There are no log homes in Portsmouth at the time of the creation of this manual. Log homes are constructed of logs for the first floor, and may be logs or traditional stick-built construction on the upper floors, as opposed to a home with log siding. Older log homes are smaller with lower ceilings. Modern log homes will typically incorporate a modern/contemporary floor plan, open concept and cathedral ceilings.



36: Cottage

Typically, small 1 story homes.







C grade

Rev. Sept. 17, 2024

63: Antique

A specialty category reserved for homes built in the 1700's that are prized for their quality period details such as post & beam construction, gunstock corners, exposed beams, wood doors with metal hardware, Indian shutters, chair rails, raised panels, wide pine floors, crane & beehive fireplace/hearths, and mantles. An Antique could be a Cape Cod, Conventional or Colonial. An Antique Colonial will typically have no eaves or roof overhang and the original window openings will be narrow. A home built in the 1700's may have little or no period details remaining, and as such would be categorized as their appropriate style instead of Antique, or be graded much lower.



C grade



A grade



B grade



X grade

110: ADU/Garage

An accessory dwelling unit above a garage. It is a fully independent living space with living area, plumbing, kitchen, etc. If no kitchen is present a 5% functional is added.



C grade



B grade

60: Historic

These buildings include Georgian, Federal, Second Empire, Greek Revival and Victorian styles.



B+ grade



A grade



A grade



X grade

Grade

This is the quality rating of the building. Refer to the chart below. <u>Click here for examples</u> of different grades within a style group.

GRADE	DESCRIPTION	WHEN TO USE			
E	MINIMUM	Below current minimum building code requirements. Interior and exterior are plain and inexpensive with no attention to detail.			
D-, D, D+	BELOW AVERAGE	Lower quality than the average quality home, but not necessarily below the minimum current building code requirements. Interior finish is plain with no refinements.			
C-, C, C+	AVERAGE	Mass produced and most frequently occurring in the community. Quality of materials, design and workmanship is acceptable but does not reflect much custom craftsmanship.			
B-, B, B+	GOOD	Good, yet standard quality materials that generally exceed minimum building codes. Some attention to detail and refinements in the exterior and interior. Upper end of this range may include some custom finishes and high quality developments.			
A-, A, A+	EXCELLENT	Individually designed, typically built in high quality tracts or developments. Much attention to interior detail with many refinements. Exterior has excellent sash trim and custom ornamentation. Approaching mansion quality with high grade materials.			
X-, X, X+	LUXURY	Ornate mansion type residence with the highest quality materials and workmanship, unique custom design, and elaborate finishes. Represents the highest end of the market. All components greatly exceed normal requirements.			

Take care in changing a grade. It should only be done under certain circumstances and only if you have authorization to do so. Grades may be adjusted only during a cyclical review, when new information has been obtained that was not known previously, or when there has been work done to the property that not only changes its condition but the actual quality of the residence, such as: knocking down walls to create open concept living area or the addition of architectural features or materials that are usually reflected in the next grade levels.

When adjusting the grade of a condominium, be sure to review the other units in the complex for consistency.

There are instances when the quality of the interior finish belies that of the exterior, either greater or lesser than what the exterior indicates. When this occurs, be sure to explain the disparity on the building notes screen, i.e. why the particular grade was selected.

A plus (+) or minus (-) sign is used to recognize slight variations in quality between buildings. If the building is of better quality than the base grade, for example, a C+ grade is better than a C grade. A building's design can indicate its quality. A higher quality building is usually individually designed with more attention to detail, while a lower quality building may use a stock plan and have a simple floor plan. Appraisers may select a range of grade factors, such as C+ to B-, and then weigh the various quality factors to determine the proper grade factor.

Condominiums

Condo Unit Construction Detail

Value Source C Living Area/GE		Living Area/GBA	A 1 878		\$1,521,922 Regression
Primary Bldg Use	ry Bldg Use 1020 Effective Area 1,888 Bldg % Good 90.00				
Building Style		Size Adj Factor			\$1,369,700
					Bldg+xf Rcn For All Bldgs \$1,521,922
			Building #: 🔹 🗙 💽	1 💽 of	1 Section: 🔹 🗶 💽 1 💽 of
Style:	124: Townhouse Int	▼ Ttl Bathrms:	2: 2 Full	•	
Model	05: Res Condo	- Ttl Half Bths:	1		
Grade	A-: A-	👻 Xtra Fixtres	1		
Stories:	2	Total Rooms:	5		
Occupancy	1	Bath Style:	2: Above Avg Qual	•	Choices for the fields of a condominium
Interior Wall 1:	05: Drywall/Sheet	👻 Kitchen Style:	2: Above Avg Qual		unit are the same as
Interior Wall 2:		+ WB Fireplaces	0		for residential
Interior Floor 1	12: Hardwood	WB Openings	0		construction detail,
Interior Floor 2	11: Ceram Clay Til	 Mtl Fireplaces 	1		except for Style &
Heat Fuel:	04: Electric	• MTL Openings	1		Bathrooms which are
Heat Type:	02: Warm Air	Kitchen Grd	•	•	listed below:
AC Type:	03: Central	Cost/Design	0		
Ttl Bedrms:	02: 2 Bedrooms	-			

Ttl Bathrms

A pick list, choose the correct amount of full baths for this field.

Ttl Half Bths

A numeric field, type in the number of half baths.

Condominium Style Codes

CODE	DESCRIPTION	WHEN TO USE
120	House Conv 1FL	Residential- Converted from a single family or multi-family home, one floor.
121	House Conv 1FL+	Residential- Converted from a single family or multi-family home, more than one floor.
122	Townhouse End	Residential- This would be a 2 or 2+ story unit on the end, having only one shared wall.
123	Garden End	Residential- Unit is a 1-story flat situated at the end of the building, having less shared walls than interior units.
124	Townhouse Int	Residential- This would be a 2 or 2+ story interior unit, having 2 or more shared walls.
		Residential- Unit is a 1-story flat situated inside the building, having more shared walls
125	Garden Int	than end units.
126	Penthouse Condo	Residential- Unit is typically on the top level of a building with exclusive amenities.
		Residential- Unit is in the style of a single family home but is joined to another unit,
129	Townhouse/Row	usually by the garage.
55	Condominium	Residential- Free-standing single family home style condominium. No shared walls.

Condominium Dimensions

Free-standing condominium units are measured by using the exterior dimensions. Condominium units that have shared walls use interior dimensions provided by the condominium documents or measurements done by the assessing office.

Condo Main Elements

			Building #	: • • • • • • • • • • • • • • • • • • •
Condo Main Elements				
Parcel Data		Condo Main Attribute	es	
Parcel ID	50016:0105-0002 🔹	Style:	55 Co	ondominium
Number	16	Stories:	4	
Bldg # / Sect #	1	Residential Units:	18	
Ownership % Apportionment %	0	Cmrcl Units:		
Apportionment Adj	0		0	
	Go To Condo Main	Res/Com Units:	0	
		Roof Structure	03 Ga	able/Hip
Adjustments		Roof Cover	03 As	ph/F Gls/Cmp
Condo Flr	01 : 1st Floor 🔹	Foundation		
Condo Unit Locn	02 : Water View Gd 🛛 👻	Exterior Wall 1:	20 Br	ick/Masonry
Condo Adj1		Exterior Wall 2:		🙀 The fields under
Condo Adj2	~	Security:		Condo Main
Condo Adj3	~	Grade	сс	Attributes are
Condo Adj4	~	Cmplx Cnd		pulled from the
Condo Adj5	-	empix end		Condo Master Card and are not
Condo Adj6	~			editable on this
				screen.

Parcel ID

This is the parcel ID for the condo main, or master card/mother lot.

Number

A unique identifier for the condominium complex, the Complex ID is set when created. The unit type and location adjustments are specific to the Complex ID.

Bldg # / Sect

Must be assigned to the correct building/section number.

Condo Flr

This describes what floor the unit is on within the complex and allows for an adjustment if needed.

Condo Unit Location

This describes any additional locational influences the condominium unit may have, such as view or waterfront and allows for an adjustment if needed.

Ownership %

Not used at this time.

Apportionment % Not used at this time.

Apportion Adjust

Not used at this time.

Condo Adj1 – 6

Not used at this time.

Condominium Main Construction Detail

Style:	55: Condominium	•	Foundation	-
Model	04: Condo Main	-	Security:	
Grade	C: C	-	Cmplx Cnd	
Stories:	4		Xtra Field 1:	.
Exterior Wall 1:	20: Brick/Masonry	•	Remodel Ext:	
Exterior Wall 2:		-	Super	
Roof Structure	03: Gable/Hip	-	Residential Units:	18
Roof Cover	03: Asph/F Gls/Cmp	-		
Cmrcl Units:				
Res/Com Units:				
Section #:				
Parking Spaces				
Section Style:				

This screen does not affect value for the condominium units. It is descriptive only. It is useful in describing the number or residential, commercial and total units.

The complex adjustment for mixed use complexes must be set at 1.0. Values can be factored in the unit type and location adjustments.

Depreciation

Depreciation is the loss of value due to any factor. It is not to be confused with quality.

/ear Built 1987 Effective Year Built 2005 Ovr EYB			Gr	roup CND		Effective Area 1902						
unctional Obs	- 1976 - 1976		Funct. Commen	t				se Rate 212 Base Rate \$688.95		RCN \$1,350,089 Bldg % Good 86		
xternal Obsol	ļ		Ext. Comment				Net Other Adj \$39,662.50		RCNLD		\$1,161,100	
Condition +		•					ea/GBA 1892					
ercent Comple	and the						Code	Description	Gross	Living	Eff Area	-
epreciation C		GD:	*				BAS	First Floor	946	946	946	=
emodel Rating	- L						FUS	Upper Story, Finished	0/6	946	946	_
ear Remodele	3 G		Override Init	ials			103	opper story, rinished				
verride Value	×			-			WDK	Deck, Wood	100	0	10	2
		Value	Туре	Reason Code	Date	ID		Comment				
% Good	Remove		-		Select a date	15						
1isc. Improve	Remove		-	-	Select a date	15		*				
Cost To Cure	Remove				Select a date	15		~				

- Can use UC as a status to flag an account to inspect without changing the Percent Complete/Good
- Take care in changing condition. If changes are minor, there may be no change to the condition rating.
- Do not override depreciation unless specifically directed.

Year Built

This is the actual year built (AYB) of the building or section. When creating condominiums, retain the original year built of the building that is being converted. For mobile homes, it is usually the model year, but in some cases the actual year manufactured may be the year before. Do not change year built unless you have convincing evidence the information we have is not accurate.

Effective Year Built

This is table-driven, based upon the <u>Depreciation Code</u>. This should make sense when considering the condition of the building/unit, relative to its AYB. The higher the Depreciation Code, the less depreciation and the closer the EYB is to the current base year (effective date of the appraisal) in the CAMA system.

Functional Obsolescence

Definition from IAAO "Property Assessment Valuation, Third Edition":

"Functional utility is the overall usefulness and desirability of a property. The ultimate criterion is whether the improvement efficiently satisfies the wants and needs of the market. Functional obsolescence is the loss of value in a property improvement due to changes in style, taste, technology, needs, and demands and can be curable or incurable. Functional obsolescence exists when a property suffers from poor or inappropriate architecture, lack of modern equipment, wasteful floor plans, inappropriate room sizes, inadequate heating or cooling capacity, and so on. It is the inability of a structure to perform adequately the function for which it is currently used."

Enter the percentage amount of functional obsolescence, if applicable. When calculated, it is subtracted from the % Good. The amount should make sense in the current market and when considering the cost to cure. A property owner may see a defect in their property that the market doesn't recognize. There should be market evidence of the obsolescence. Always note the reason for the "func" on the building notes screen. Please refer to the following list for recognized types of functional obsolescence. See the Assessor if you encounter functional obsolescence not on this list.

Туре	When to use/Amount
Dirt basement	Please refer to USPAP Manual
Layout	Please refer to USPAP Manual
Low ceilings	Please refer to USPAP Manual
Galley kitchen?	Please refer to USPAP Manual
	Usually 3 rd floor condominium unit with sloped ceiling due to kneewalls. The
	area of the condominium will already reflect the loss of floor area due to
Loss of headroom	kneewalls.

External Obsolescence (AKA Economic Obsolescence)

Definition from "Marshall & Swift Residential Cost Handbook":

"External Obsolescence is a change in the value of a property, usually negative but can be an enhancement, caused by forces outside the property itself, ... Different types of property, residential or commercial, will be affected differently by these external forces. For example... Close proximity to a major highway is generally much more beneficial for an apartment complex than a single-family residence, etc. Any abnormal, isolated or temporary cases of external obsolescence, usually computed separately, can be measured by market abstraction and capitalization of the imputed loss or gain, which generally affects land values first, then the improvements, by changing the possible uses and altering remaining life."

Enter the percentage amount of external obsolescence, if applicable. When calculated, it is subtracted from the % Good. There should be market evidence of the obsolescence. Always note the detailed reason for the "Eco" on the building notes screen. Please refer to the following list for recognized types of external obsolescence. See the Assessor if you encounter previously unrecognized obsolescence.

Always check neighboring properties of the same use to verify the depreciation is applied in a consistent and appropriate manner. Keep in mind that larger geographic influences are typically reflected in the street index (i.e. the neighborhood code and factor). This additional external obsolescence would not be affecting an entire neighborhood or class of properties.

Туре	When to use/Amount
Location	Per Assessor's authorization only. Make sure building note is detailed. Please refer to USPAP Manual.
Lack of Parking	Adequate parking based on single family or multi family home. Condo should have assigned spots or otherwise qualify. Please refer to USPAP Manual.
Rte 1 Bypass	Proximity to busy state highway. Please refer to USPAP Manual.
I-95	Proximity to turnpike. Please refer to USPAP Manual.
Rail Road	Proximity to rail road tracks. Please refer to USPAP Manual.

Condition

Code	Description	When to use	How
АР	Addntl Physical	It may be a temporary deterioration of the building, such as damage caused by an accident or vandalism. Repairs are needed.	Enter the actual % amount of AP. This will be subtracted from the % Good, decreasing value.
C1	Residential	Currently there are none	
C3	Commercial	Currently there are none	
C4	Industrial	Currently there are none	
CU	Change in Use	Currently there are none	
DF	Deferred Maintenance	There may be additional physical deterioration beyond the scope of the current depreciation code, but not quite as much as the next step down. Or this may be certain components that need replacing and this isolates the value of those components.	Enter the actual % amount of DF. This is subtracted from % Good, decreasing the value.
MA	Market Adjust	This will add value, increasing the % Good	Only with Assessor authorization
NT	Non Taxable	When there is a portion of the property that is non- taxable. (Strawbery Banke is common)	Enter the actual % amount of NT in % Compl. This replaces % Gd and decreases value.
PD	Physical Damage		Enter the total % in % Compl to replace the % Good. Decreases value.
TF	TIFF		
UC	Under Construction	The building is under construction as of April 1. Use the UC calculator to determine the amount to enter. This is a flag for the team to follow up the next tax year.	Must adjust the % Compl amount. See UC calculator and Percent Complete, below.

This is also called the "Status" of the property.

Percent Complete

This is the level of completion as of April 1 when a building is under construction. We use UC as the status and enter the appropriate percentage. If a building is new construction, the % complete is straight-forward. If the building is being renovated, we combine the % complete of the area under construction with its Percent Good. (See formula below)

UC Calculator

Use this formula to calculate % Cmpl (Percent Complete) when a property is UC (Under Construction).

Α	В	С	D	E	F	G	Н	I
	TOTAL		%					NEW %
SF OF	EFF AREA	UC %	COMPLETE	RECIPROCAL	% UC OF		% UC	Cmpl W/
UC	OF BLDG	OF	(of the UC	OF %	TOTAL	CURRENT	TOTAL x	UC
AREA	SF	AREA	area)	COMPLETE	BLDG	% GOOD	% GOOD	STATUS
500	2000	25%	50%	50%	13%	90%	11%	79%
		A / B		100% - D	C * E		F * G	G - H

When removing UC, delete UC from status (condition), then tab through. The % Good automatically recalculates.

Physical Depreciation (Depreciation Code)

Homes less than 15 years which have been totally renovated should utilize a depreciation code to reflect 95-100 percent good. Other conditions may apply to warrant different depreciation codes! When selecting the code for physical depreciation, remember it is relative to the age of the building. A brand new building is in average condition for its age, i.e. it is in the condition you would expect, for its age.

Code	Description	When to use
CR	Completely Remodeled	A building already considered in excellent condition has had all major items such as roofing, windows, siding or paint, heating system, kitchen & baths. Let % Gd be your guide when valuing.
MR	Moderately Remodeled	A building already considered in excellent condition has had some major items updated. Let the % Gd be your guide when valuing.
EX	Excellent	All major items such as roofing, windows, siding or paint, heating system, kitchen & baths have been updated. No deferred maintenance.
VG	Very Good	All or most major items such as roofing, windows, siding or paint, heating system, kitchen & baths have been updated. There may not be obvious deferred maintenance.
GD	Good	There have been some updates to the major components, and the building has been well-maintained. Very little deferred maintenance.
AV	Average	Some evidence of deferred maintenance but all major components such as roofing, windows, siding, heating system, kitchen and baths are functional. It is the condition you would expect it to be in under typical maintenance over the years.
FR	Fair	Generally no updates, and one or some of the major components are in need of repair.
PR	Poor	Generally no updates, and many of the major components are in need of repair or replacement.
VP	Very Poor	Generally no updates, and all of the major components are in need of repair or replacement. Likely in need of demolition if cost to cure outweighs cost to replace.
UN	Uninhabitable	The building is not habitable for its intended purpose. Requires demolition. Must have documentation.

Buildings that are more than 25 years old should be at a minimum of GD (Good) if maintained well.

Remodel Rating

Generally not used, in favor of the CR and MR depreciation codes (above).

Year Remodeled

If the building has been renovated, enter the year here. This will not change value by itself, and is useful information. It only changes value if paired with a Remodel Rating and if 10 years or less from date of appraisal.

Section Override

This is only to be used under direction of the Assessor.

Outbuildings (Commercial or Residential)

SHD1 SI	HED FRAME	SE	80.00	\$13.00	2003 0.0	0 50 C	1,040.00	8 1	0	500.00		
		20.	00.00	215.00	2005 01	0 50 0	1,040,00	0 1	9	500.00	-	
)elete												
ary Outbuild	ding Information								ding Information			
ary Outbuik	ding Information	RAME					Quanti	ty				
ary Outbuik le Type	SHD1: SHED F	RAME			-		Quanti Quality	ty /	C:			,
ary Outbuik le Type	SHD1: SHED F			1			Quanti Quality Condit	ty /	C: A:			
nary Outbuik le Type t Price	SHD1: SHED F						Quanti Quality Condit Year	ty / ion	C: A: 2003			
aary Outbuik le Type t Price t Type	SHD1: SHED F 13.00 Unit Price C S.F.						Quanti Quality Condit	ty / ion	C: A:			
aary Outbuik le Type t Price t Type	SHD1: SHED F]	Quanti Quality Condit Year	ty / ion	C: A: 2003			
tary Outbuik le Type t Price t Type ts	SHD1: SHED F 13.00 Unit Price C S.F.						Quanti Quality Condit Year	ty / ion /e Year	C: A: 2003 2003			
Delete hary Outbuik de h Type t Price t Type ts asure 1 asure 2	SHD1: SHED F 13.00 Unit Price C S.F. 80.00						Quanti Quality Condit Year Effectiv	ty / ion /e Year ciation	C: A: 2003 2003 Effective Ve			Override % Good
t Type t Type t Price t Type t Type ts assure 1 assure 2	SHD1: SHED F 13.00 Unit Price C S.F. 80.00 8						Quanti Quality Condit Year Effectiv Deprecen	ty / ion /e Year ciation	C: A: 2003 2003 Effective Ye 0.00			
Type t Price t Type t Type t Type ts asure 1	SHD1: SHED F 13.00 Unit Price C S.F. 80.00 8						Quanti Quality Condit Year Effectiv Deprec Percen Econor	ty / ion /e Year tiation t Good	C: A: 2003 2003 Effective Ye 0.00			
t Type t Type t Price t Type ts asure 1 asure 2	SHD1: SHED F 13.00 Unit Price C S.F. 80.00 8						Quanti Quality Condit Year Effectiv Deprec Percen Econor	ty ion ve Year tiation t Good mic Obsol onal Obsol	C: A: 2003 2003 Effective Ye 0.00			

Outbuildings are generally detached; graded and depreciated separately from the building.

Code and Units

See outbuilding <u>table</u> for various outbuilding codes and the appropriate Unit Type/UOM (unit of measure). If the unit of measure is units or linear feet (i.e. one number), enter it here.

Be sure to enter the correct amount for the unit of measure listed. You wouldn't want to enter S.F. (square feet) for something that is valued by the whole unit!

Subtype & Unit Price

These are set when the outbuilding is created and valued, not editable.

Grade

Select from the pick list the appropriate quality rating

Condition

Select from the pick list the appropriate condition rating to achieve the *appropriate % Gd*. The outbuilding depreciation tables are not relative to the age of the outbuilding. Typically choose Average (50% Gd).

- The depreciation tables for outbuildings works differently than with houses.
- If the outbuilding is UC, then override the % Gd to reflect its percent complete. (Do not override anything else) Remember to remove the override when closing out the permits at 100% complete. Explain this in building notes.
- Do not otherwise override outbuildings unless specifically directed.

Measure 1 & 2

Enter LENGTH in Measure 1 then WIDTH in Measure 2. Vision will calculate the square footage and the units will automatically populate.

Don't leave Measure 2 blank, zero or null. If the UOM is not S.F., enter 1 in Measure 2.

Year Built

Enter the year built of the item. This is informational only, does not change the value.

Outbuilding Codes

Agriculture Related

Code	Description	Unit Type	When to use
RAR	RIDING ARENA	S.F.	NONE CURRENTLY
SLO1	SILO-WD OR CNC	DIAxHT	NONE CURRENTLY
STB1	STABLE	S.F.	NONE CURRENTLY
STB2	W/IMPROVEMENTS	S.F.	NONE CURRENTLY

Barns

Code	Description	Unit Type	When to use
BRN1	BARN - 1 STORY	S.F.	
BRN2	1 STORY W/BSMT	S.F.	
BRN3	1 STORY W/LOFT	S.F.	
BRN4	1 STY LFT&BSMT	S.F.	
BRN5	2 STORY	S.F.	
BRN6	2 STY W/BSMT	S.F.	
BRN7	TOBACCO BARN	S.F.	
BRN8	POLE BARN	S.F.	

Code	Description	Unit Type	When to use
BHS1	CMM BTH HSE AV	S.F.	Bath house, average quality
BHS2	CMM BTH HSE GD	S.F.	Bath house, good quality
BHS3	CMM BTH HSE PR	S.F.	Bath house, poor quality
BOT1	BOATHOUSE	S.F.	Boat house
BOT2	BOATHOUSE W/FIN RM	S.F.	Boat house with finished area
BTH1	BATH HOUSE/CAB	S.F.	NONE CURRENTLY
BTH2	W/PLUMBING	S.F.	Pool house
CAB1	CABIN-MINIMAL	S.F.	
CAB2	W/PLUMBING ETC	S.F.	
CAB3	CABIN-GOOD QUAL.	S.F.	
FGR1	GARAGE-AVE 02 DETACHED	S.F.	
FGR2	GARAGE-GOOD 02 DETACHED	S.F.	
FGR3	GARAGE-POOR	S.F.	
FGR4	GAR W/LFT AVE	S.F	
FGR5	W/LOFT GOOD	S.F.	
FGR6	W/LOFT-POOR	S.F.	
FGR7	TOP QUALITY GARAGE	S.F	Detached garage with finished living area, but no plumbing.
GHS1	GUEST HS/STUDIO -NO PL	S.F.	No plumbing
GHS2	GUEST HS/STUDIO W/ P	S.F.	With plumbing.
RL1	STUDIO	S.F.	
RS1	UTIL BLDG FRAME	S.F.	
RS2	UTIL BLDG STEEL	S.F.	
RS3	UTIL BLDG MASON	S.F.	
SHP1	WORK SHOP AVE	S.F.	
SHP2	WORK SHOP GOOD	S.F	
SHP3	WORK SHOP POOR	S.F.	

Canopy

Code	Description		Unit Type	When to use
CAN1	CANOPY AV	02 DETACHED	S.F	
CAN2	CANOPY GOOD	02 DETACHED	S.F	
CAN3	CANOPY EXCEL	02 DETACHED	S.F.	
FCP	CARPORT	02 DETACHED	S.F.	

Deck/Porches

Code	Description		Unit Type	When to use
CDK	COMPOSITE DK		S.F.	Minimum size to pick up is 25 s.f.
FEP	ENCLOSED PORCH	02 DETACHED	S.F.	Minimum size to pick up is 25 s.f.
FOP	OPEN PORCH	02 DETACHED	S.F.	Minimum size to pick up is 25 s.f.
FSP	SCREENED PORCH		S.F.	Minimum size to pick up is 25 s.f.
GAZ	GAZEBO		S.F.	Minimum size to pick up is 25 s.f.
WDK1	WOOD DECK	02 DETACHED	S.F.	Minimum size to pick up is 25 s.f.

Docks

Code	Description	Unit Type	When to use
DCK2	BOAT DOCK HVY COMM.	S.F.	
DCK3	COMMERCIAL WHARF	S.F.	
RD1	BOAT RAMP RES	UNITS	
RD2	BOAT DOCK MED RES	UNITS	
RD3	BOAT DOCK HVY RES	UNITS	

Fences

Code	Description	Unit	When to use
		Туре	Commercial entr
FN1	FENCE-4' CHAIN	L.F.	Commercial only
FN10	W/O TOP RL-10'	L.F.	Commercial only
FN2	FENCE-5' CHAIN	L.F.	Commercial only
FN3	FENCE-6' CHAIN	L.F.	Commercial only
FN4	FENCE-8' CHAIN	L.F.	Commercial only
FN5	FENCE-10'CHAIN	L.F.	Commercial only
FN6	W/O TOP RL-4'	L.F.	Commercial only
FN7	W/O TOP RL-5'	L.F.	Commercial only
FN8	W/O TOP RL-6'	L.F.	Commercial only
FN9	W/O TOP RL-8'	L.F.	Commercial only
FN11	VINYL FENCE	L.F.	Commercial only
FN12	STOCKADE	L.F.	Commercial only
FN13	FENCE WRGHT IRON	L.F.	Commercial only

Auto Related

Code	Description	Unit	When to use
		Туре	
CAT	COMP AIR PUMP TIRES	UNITS	
EVC	ELE VEH CHGR RES LVL 1	UNITS	Residential
EVC2	ELE VEH CHGR LEVEL 2	UNITS	Commercial quality
EVC3	ELE VEH CHGR LEVEL 3	UNITS	Tesla Super Charger
PM1	GAS PUMP SINGLE	UNITS	
PM2	GAS PUMP SIN/CARD	UNITS	
PM3	GAS PUMP MULTI	UNITS	
PM4	GAS PUMP MULTI/CARD	UNITS	
PMP1	PUMP-SING HSE	UNITS	
PMP2	W/BLENDING	UNITS	
PMP3	ELECTRONIC	UNITS	
PMP4	DOUBLE HOSE	UNITS	
PMP5	W/BLENDING	UNITS	
PMP6	ELECTRONIC	UNITS	
PMP7	3 HOSE	UNITS	
PMP8	6 HOSE	UNITS	
PWLA	TESLA TYP PWR WALL	UNITS	
VC1	COM VACUUM	UNITS	
Greenho	uses		

Greenhouses

Code	Description	Unit Type	When to use
GRN1	GREEN HOUSE-RS	S.F.	Residential greenhouse
GRN2	COMM GLASS	S.F	Commercial glass greenhouse
GRN3	COMM PLASTIC	S.F.	Commercial plastic greenhouse

Lights

Code	Description	Unit	When to use
		Туре	
LT1	LIGHTS-IN W/PL	UNITS	
LT10	W/DOUBLE LIGHT	UNITS	
LT11	W/TRIPLE LIGHT	UNITS	
LT12	W/FOUR LIGHTS	UNITS	
LT2	W/DOUBLE LIGHT	UNITS	
LT3	W/TRIPLE LIGHT	UNITS	
LT4	W/FOUR LIGHTS	UNITS	
LT5	MERC VAP/FLU	UNITS	
LT6	W/DOUBLE LIGHT	UNITS	
LT7	W/TRIPLE LIGHT	UNITS	
LT8	W/FOUR LIGHTS	UNITS	
LT9	HGH PRE-SOD PL	UNITS	

Mobile Homes

Code	Description	Unit Type	When to use
SM4	SKIRTING	L.F.	

Miscellaneous

Code	Description	Unit	When to use
		Туре	
ATM1	ATM DETACHED 02	UNITS	
	DETACHED		
BBC	BASKETBALL COURT	S.F.	
BK1	SEAWALL/BULK HEAD COMM	L.F.	Retaining wall along waterfront
HOLE	GOLF	UNITS	
KEN1	KENNEL-AVG	S.F.	
KEN2	KENNEL-GOOD	S.F.	
KF1	KIOSK	S.F.	
KSK1	KIOSK-SERV STA	S.F.	
PG1	PARKING GARAGE	UNITS	
	UNDERGROUND		
РКК	KIOSK PARKING LOT	UNITS	
PKS	ADDTL PARKING SPC 02	UNITS	Residential condominiums only, when the units
			within the complex do not all have the same
			number of parking spaces. The Condition will
			reflect the location of the property. Downtown
			E for excellent, Lafayette Road A for average.
			Pricing should make sense relative to location.

Code	Description	Unit Type	When to use
PKS1	ADDTL PKG UNGRND	UNITS	
RR1	TRACK RAILROAD	L.F.	
SCL1	SCALES-MECHAN	TONS	
SCL2	SCALES-ELECT	TONS	
SL18	SOLAR 2018	WATTS	Enter the full watts of the system, not kw. This is depreciated quickly. C grade and Average condition.
TEN	TENNIS COURT	S.F.	
XY7	MISC/SOUND VALUE	UNITS	Manual entry, Assessor only

Paving/Patios

Code	Description	Unit Type	When to use
FNDT	FOUNDATION	S.F.	Usually when UC, as of April 1
FND1	SLAB	S.F.	
PAT1	PATIO-AVG	S.F.	Simple in construction & design over 80 s.f.
PAT2	PATIO-GOOD	S.F.	Hardscape Patio over 80 s.f.
PAV1	PAVING-ASPHALT	S.F.	Commercial only
PAV2	PAVING-CONC	S.F.	Commercial only
PC2	PAVING HEAVY	UNITS	Commercial only
PT1	COM BRICK PATIO	S.F.	Commercial only
PT3	PATIO CONCRETE	S.F.	

- Only patios which are utilized as outdoor living spaces are collected data elements for valuation purposes. These include outdoor kitchen spaces, fire features, and seating areas used for entertaining and dining purposes.
- if you see a patio noted on the building note screen, be sure to add it to the O/B screen and remove the note.

Pools

Code	Description	Unit Type	When to use
SPL1	POOL-INGR CONC	S.F.	Concrete in-ground pool with vinyl liner
SPL2	POOL-INGR VN/P	S.F.	Lower end in-ground pool, polymer/composite with vinyl liner
SPL3	POOL-INGR GUNI	S.F.	Higher end in-ground pool, white or colored plaster interior finish, may have tiling.
SPL4	POOL AGR ROUND	DIAMETER	Above ground, currently no value
SPL5	POOL AGR OVAL	LENGTH	Above ground, currently no value
SPL6	POOL AGR RECT	S.F.	Above ground, currently no value
SPL8	COMM SWIM POOL	S.F.	Commercial swimming pool

Sheds

Code	Description	Unit Type	When to use
IMP	IMPLEMENT SHED	S.F.	
LNT	LEAN-TO	S.F.	
SH1	COM SHED FRAME	S.F.	
SH2	COM SHED ALUM	S.F.	
SH3	COM SHED METAL	S.F.	
SHD1	SHED FRAME	S.F.	Minimum size to pick up is 80 s.f.
SHD2	W/LIGHTS ETC	S.F.	Minimum size to pick up is 80 s.f.
SHD3	METAL	S.F.	Minimum size to pick up is 80 s.f.

Signs

Code	Description	Unit Type	When to use
BB1	BILLBOARD	S.F.	
BB2	SIGN	S.F.	
SGN1	SIGN-1 SD W/M	S.F.&HGT	
SGN2	DOUBLE SIDED	S.F.&HGT	
SGN3	W/INT LIGHTS	S.F.&HGT	
SGN4	W/MOTOR & LTS	S.F.&HGT	

Tanks

Code	Description	Unit	When to use
		Туре	
TN1	COM TANK ELV STEEL	UNITS	
TN2	COM TANK STEEL-PETR	BBLS	
TN4	COM TANK CONCRETE	UNITS	
TN5	COM TANK STEEL PRE	UNITS	
TN7	COM TANK UNGRD ST	GALS	
TNK2	3000-10000 GAL	GALS	
TNK3	GT-10,000	GALS	
TR1	COM TANK UNGRD FB	UNITS	

Utility/Radio Related

Code	Description	Unit	When to use
		Туре	
CON	CONDUIT	L.F.	
CTA	CELL TOWER ARRAY	UNITS	
CTCL	CELL COLOCATOR	UNITS	
CTF	CELL TOWER FRAME	L.F.	
CTM	CELL TOWER MONOPOLE	L.F.	
MSC2	UTILITY VALUE	UNITS	
MSC7	LCA FIN STORAGE	UNITS	
PGAS	GAS PIPELINE 30"	L.F.	
TEL1	TELEPHONE POLES 100	UNITS	
TT1	COM TOWER RADIO	L.F.	
TT2	COM TOWER MICRO	L.F.	
TT3	COM TOWER TV	L.F.	

Extra Features

Extra Features are tied to the building's actual year built (AYB), unless on override.

ction Code	Sub Type Description	Sub Desc	Unit Type	e Units	Unit Price	Year	Dep Rate	% Good Qualit	y Rcn	Meas 1	Meas 2 Not	es Assess Value	Val Ovr		
1 FBLA	FINISHED BSMNT		S.F.	200.00	\$32.00	1998	1.00	79 B	8,000.00			6,300.00			
1 CAN1	01 CANOPY AVG	ATTACHED	S.F.	200.00	\$18.00	2005	1.00	79 B	4,500.00	10	20	3,600.00			
d Extra Features	Delete Extra Features														
rimary Extra Featu	ire Information							Additional E	xtra Featur	e Informat	tion		-		
Section Code	FBLA: FINISHED BSMNT							Quantity Quality	1	B:				_	
	FBLA: FINISHED BSMINT				-			Condition		ь; А:					
Sub Type Unit Price	32.00		- 1					Year		A: 1998					
nit Price	Unit Price Override							Effective Ve		1998					
nit Type	S.F.							Encente / c			e Year Overr	ide			
Inits	200.00							Depreciatio		1.00					
Aeasure 1								Percent Goo	bd	79			Overrid	le % Goo	
Vleasure 2								Economic C	bsol						
Notes								Functional (Obsol	-					
								Stories							
								Basement			🛍 Be	sure to	add th	e extra	a
Value Override															
			App	raised Valu	e 6300						lea	ature to t	ne appi	opriate	e
											bu	ilding	and	section	n 📘
												mber, s			

Code

See table on next page.

Subtype

This is table-driven, not editable.

Unit Price

Table-driven, not editable unless Unit Price Override is checked. Tab through even if it is blank and there is an error message. It will correct as you enter more information.

Unit Type

For reference, this is the unit of measure. Be sure not to enter the number of items if the item is valued by square feet.

Units

Enter the number of units here if unit type calls for it. Otherwise, if entering measurements below, this will automatically update.

Measure 1 + 2

Dimensions in feet when measured by square feet. If units are entered, Measure 1 will automatically populate. In this case you will need to enter 1 for Measure 2 in order for syncing to work with CAMACloud.

Notes

Use this field to describe the reason for any overrides. Can be used to describe the item when appropriate. **Quality**

Typically matches grade of building.

Condition

Use the correct table residential is alpha, commercial is numeric. Will typically match the overall condition of the property.

Year & Effective Year

This automatically updates when you assign Quality and Condition. Do not override.

Depreciation / Percent Good

This is automatic unless Override % Good is checked. This may be used to adjust the value of a feature but must be consistently applied and under direction.

Economic/Functional Obsc

This is used to factor the value for external or functional obsolescence when appropriate and only under direction. Not typically used because if there are either of these types of obsolescence, they will be applied to the entire building on the building's depreciation screen.

		Unit Type	
Code	Description		When to use
			Only used when part of the building has A/C. If whole
A/C	AIR CONDITION	S.F	building has A/C, it is valued in Construction Detail.
ATM	AUTOMATIC TELLER	UNITS	
BAL	BALCONY	S.F.	
BL1	BOWLING LANE1	UNITS	
BL2	BOWLING LANE2	UNITS	
BOX	SAFE DEPOSIT	UNITS	
CANA	CANOPY AVG	S.F.	
CANG	CANOPY GOOD	S.F.	
CANE	CANOPY EXCEL	S.F.	
CLR1	COOLER	S.F.	
CLR2	FREEZER TEMPS	S.F.	
CR1	COMPUTER FLOOR	S.F.	
DUW1	DRIVE-UP WINDW	UNITS	
DUW2	WIDE BAY	UNITS	
DUW3	W/PNEU TUBE	UNITS	
DUW4	W/REM SCR&TUBE	UNITS	
ELV1	COMM/FREIGHT (2 TON)	STOPS	Elevators start at 2 stops for a 2-story building.
ELV2	COMM/FREIGHT (5 TON)	STOPS	
ELV3	RESIDENTIAL	UNITS	
ENT	ENCLOSED ENTRY	S.F.	
			Finished partitioned living space with quality of
			materials and workmanship commensurate with the
FBLA	FINISHED BSMNT	S.F.	living area above grade.
FCPA	CARPORT ATTACHED	S.F.	
FPL	GAS FIREPLACE OUTDOOR	UNITS	
FPL1	FIREPLACE 1 STORY COMM.	UNITS	Commercial use
FPL2	FIREPLACE 2+ STORY COMM.	UNITS	Commercial use
GEN	GENERATOR RES	UNITS	In note field, state the kw
GENC	COMM. GENERATOR	KW	

Extra Features Codes

Cada	Description	Unit	
Code	Description GIRDERS LT 12"	Type L.F.	When to use
GIR1 GIR2	GIRDERS 13"-18	L.F.	
GIR3	GIRDERS 19"-24	L.F.	
GIR4	GRDRS OVER 24"	L.F.	
HRTH	HEARTH	UNITS	
НТВ	НОТТИВ	UNITS	In ground spa only- not above ground.
KIT	EXTRA KITCHEN	UNITS	Add this when there is a full, extra kitchen in the home, beyond the amount indicated in the style of the home. If an ADU is detached from the home, do not add an extra kitchen.
LD1	LOAD DOCK ST/CC	S.F.	
LD2	LOAD DOCK WOOD	S.F.	
LD4	TRUCK WELLS	UNITS	
LDL1	LOAD LEVELERS	UNITS	
LDL2	W/MAN FLIP OUT	UNITS	
LFT1	LIFT-LIGHT	UNITS	
LFT2	LIFT-HEAVY	UNITS	
LT13	FLOOD LIGHT ATT	UNITS	
MEZ1	MEZZANINE-UNF	S.F.	
MEZ2	FINISHED	S.F.	
MEZ3	W/PARTITIONS	S.F.	
NDP	NITE DEPOSIT	UNITS	
OD1	OVERHEAD DOOR	UNITS	
OD2	OVHD DOOR MOTOR	UNITS	
REC	REC ROOM	S.F.	Finished open area with generally an average amount of electric/heating ducts/lighting.
RNG	INDOOR RANGE	S.F	
RQT	RACQUETBALL	UNITS	
SNA	SAUNA	UNITS	
SOLR	SOLAR	WATTS	DETACHED FROM HOUSE
SPL7	INDOOR POOL	S.F.	
SPR1	SPRINKLERS-WET	S.F.	SQ FT of gross area sprinkled
SPR2	WET/CONCEALED	S.F.	SQ FT of gross area sprinkled
SPR3	DRY	S.F.	SQ FT of gross area sprinkled
TER	TERRACE	S.F.	
TS1	TRUCK SCALE	UNITS	
TS2	TRUCK SCALE	UNITS	
VLT1	VAULT-AVG	S.F.	
VLT2	VAULT-GOOD	S.F.	
VLT3	VAULT-EXCELLNT	S.F.	
VLT4	VAULT- RECORD	S.F.	
WDKA	WOOD DECK	S.F.	
WHL	WHIRLPOOL	UNITS	Commercial use int. jetted tubs for nursing/hosp.

Sketch

Subareas

- Assign the subareas from top to bottom.
- Measure the exterior of the building from the siding, not the foundation. Round up to the nearest foot if the length is 7" or more.
- Condominiums are typically valued on the square footage stated in the declaration or plan, plus any limited common areas assigned to the unit or owner. Condominium owners typically do not own to the exterior walls, especially in a 3rd floor unit. In these units, the floor area within the eaves to the knee wall is usually not included in the unit's area calculation. The subarea assigned for living area should be BAS so that 100% of the area is valued. For these reasons exterior measurements would not be accurate and calling the already reduced square footage on an attic level TQS, FHS, or EAF/FAT would not be appropriate. Square footage stated in the declaration or plan is the most reliable measure of the area of a condominium.

CODE	AREA	EFFECTIVE AREA (% OF GROSS AREA)	LIVING AREA (% OF GROSS AREA)	DESCRIPTION
AOF	Office	100%	100%	
APT	Apartment	100%	100%	
BAS	First Floor	100%	100%	
CAN	Canopy	20%	0%	
CLP	Loading Platform, Finished	30%	0%	
CRL	Crawl Space	5%	0%	4 ft and above; Partial basement with low ceiling height, p/u as UBM apply Func. Ob. for lack of height
СТН	Cathedral Ceiling	0%	0%	No value. Used to describe and account for the lack of a story in a given area.
DCK	Deck, Metal	10%	0%	
EAF	Attic Expansion	35%	35%	Finished, use when there are turns or dormers in attic roof
EAU	Attic Expansion Unfinished	25%	0%	Unfinished, use when there are turns or dormers in attic roof
FAT	Attic	25%	25%	Finished
FBM	Finished Basement	45%	0%	Entire area of basement is finished living space
FCP	Carport	20%	0%	
FEP	Porch, Enclosed	70%	0%	
FGR	Garage, Attached	40%	0%	All above grade garages.
FHS	Half Story, Finished	50%	50%	
FOP	Porch, Open	20%	0%	
FSP	Porch, Screened	25%	0%	
FST	Utility Storage	15%	0%	
FUS	Upper Story, Finished	100%	100%	
GRN	Greenhouse	45%	0%	

CODE	AREA	EFFECTIVE AREA (% OF GROSS AREA)	LIVING AREA (% OF GROSS AREA)	DESCRIPTION
OVH	Overhang	20%	0%	
РТО	Patio	10%	0%	See <u>Outbuildings</u> instead.
SDA	Store Display Area	100%	100%	SAME AS BAS
SFB	Base, Semi-Finished	70%	70%	40% Res? Finished raised basement, use in Raised ranches. Apply UC in depreciation instead.
SLB	Slab	0%	0%	No value.
TQS	Three Quarter Story	75%	75%	
UAT	Attic	10%	0%	Unfinished attic. Attics are assumed finished unless otherwise known.
UBM	Basement, Unfinished	20%	0%	Typically used, basements are assumed unfinished unless otherwise known. Add finished basement area in "Extra Features"
UEP	Porch, Enclosed, Unfinished	50%	0%	Not considered to be under construction, but is without interior finish.
URG	Unfinished/Underground, Garage	30%	0%	Used for condos
UHS	Half Story, Unfinished	30%	0%	Not typically used. Half story without interior finish. If under construction, apply UC in depreciation instead.
ULP	Loading Platform, Unfinished	0%	0%	No value. Descriptive only.
UNK	Unknown	0%	0%	Do not use.
UQS	Three Quarter Story, Unfinished	40%	0%	Rarely used- for 3/4 story that is simply unfinished but not under construction, such as over a garage.
UST	Utility, Storage, Unfinished	10%	0%	No interior finish, not under construction. Previously used for covered basement access, which are not picked up.
UUS	Upper Story, Unfinished	50	0	Rarely used. No interior finish in full upper story, not under construction.
WDK	Deck, Wood	10	0	Open with no roof.

Story Height Identification

Attic

FAT, UAT



Don't forget, there may be an additional story above mansard roof.

Expansion Attic

EAF, EAU

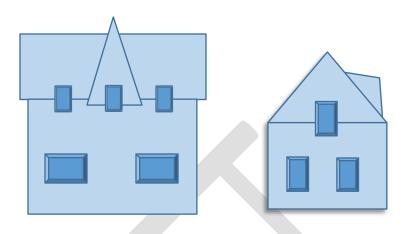




Three Quarter Story

TQS, UQS











TQS/BAS/UBM Eaves fall at the middle of the window + turn in the roof. TQS/BAS/UBM Eaves cut through middle of window. TQS/BAS/UBM Half story + dormer

Rev. Sept. 17, 2024

Addendum 1

Sales Verification and Qualification

Sales verification occurs for two reasons. The first is to determine whether or not to perform an update of value in a given year. Sales must be qualified prior to any analysis and as part of any revaluation. The second is to report to the State the City's level of assessment for equalization purposes. The time frame in which the sales happen is different for a City-wide update of value and for the State's equalization program, and generally results in different ratios.

All sale transactions are investigated to determine if the sale meets the definition of market value. Sales transactions that do not meet this standard are disqualified from the market analysis and in sale reporting for equalization purposes. The goal is to ensure that only sales that represent true market transactions are used to set value.

New Hampshire Constitution

The Constitution requires all municipalities to value property anew at least every five years.

[Art.] 6. [Valuation and Taxation.] The public charges of government, or any part thereof, may be raised by taxation upon polls, estates, and other classes of property, including franchises and property when passing by will or inheritance; and there shall be a valuation of the estates within the state taken anew once in every five years, at least, and as much oftener as the general court shall order.

RSA 75:1 How Appraised

This statute requires Assessors to value property according to market value.

- The selectmen shall appraise open space land pursuant to RSA 79-A:5, open space land with conservation restrictions pursuant to RSA 79-B:3, land with discretionary easements pursuant to RSA 79-C:7, residences on commercial or industrial zoned land pursuant to RSA 75:11, earth and excavations pursuant to RSA 72-B, land classified as land under qualifying farm structures pursuant to RSA 79-F, buildings and land appraised under RSA 79-G as qualifying historic buildings, qualifying chartered public school property appraised under RSA 79-H, residential rental property subject to a housing covenant under the low-income housing tax credit program pursuant to RSA 75:1-a, renewable generation facility property subject to a voluntary payment in lieu of taxes agreement under RSA 72:74 as determined under said agreement, telecommunications poles and conduits pursuant to RSA 72:8-c, and all other taxable property at its market value. Market value means the property's full and true value as the same would be appraised in payment of a just debt due from a solvent debtor. The selectmen shall receive and consider all evidence that may be submitted to them relative to the value of property, the value of which cannot be determined by personal examination.

Definition of Market Value

The most probable price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller each acting prudently and knowledgeably, and assuming the price is not affected by undue stimulus. Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby:

- 1. Buyer and seller are typically motivated;
- 2. Both parties are well informed or well advised, and acting in what they consider their best interest;
- 3. A reasonable time is allowed for exposure in the open market;
- 4. Payment is made in terms of cash in United States dollars or in terms of financial arrangements comparable thereto; and
- 5. The price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.²

Deeds & Questionnaires

Assessing staff will read recently recorded deeds and record the sale in the CAMA (computer assisted mass appraisal) system. They will mail *Sales Verification Letter/Questionnaires* to the new owners on a monthly basis. The questions are designed to help the assessing department determine if it was a market transaction and if basic data points are accurate. The new owner is informed that assessing staff will be visiting the property to verify the data on the property record card is accurate. The owner is invited to contact the office to set up an appointment if they wish. Forms that are returned to the office are reviewed and recorded in the CAMA system.

Sales Qualification

Assessing staff will utilize and consider any and all sources of information when qualifying a sale. This may include (and is not limited to):

- Listing information,
- o Sales Verification Questionnaires,
- Verbal, written, photographic or other information received from taxpayers,
- o Information received by interviewing realtors and brokers,
- Neighborhood and cyclical reviews,

² IAAO 1997, 85 and Property Assessment Valuation 3rd Edition

- o Building permits,
- Appraisal reports, and
- Deeds, Plans & Surveys.

If it is determined that a sale is not a market transaction, it will be coded as such in the CAMA system, and excluded from the analysis of market value. See page 7 for complete list of acceptable exclusion and property codes by the NH Department of Revenue Administration.

Sales Field Review

On an ongoing basis, the appraisal staff will measure and list properties that have sold. The purpose is to make sure that data is as accurate as possible when using these sales to set value.

Procedure

- 1. Appraiser reviews sales in Mobile Assessor, qualifies the sale and marks complete,
 - a. If a sale is going to be disqualified due to changes to the property after the sale (Code 13, etc.) then Appraiser MUST go into Vision to qualify the sale with code 00 BEFORE allowing changes in Mobile Assessor to down-sync. Then, click the box "Create Comp Snapshot" to preserve the sale for analysis.
- 2. After the Appraiser's assignment group is complete and steps 1 & a above is complete, request bulk edit QC from Rosann or Verna,
- 3. After the next down-sync to Vision, Appraiser batch prints property record cards from the assignment group,
- 4. Appraisers QC their own work, initialing each section on the PRC: Value, Sale, Land, Construction & Depreciation,
- 5. If the sale is valid, click the box "Create Comp Snapshot" on Owner And Deed screen if the , then
- 6. Submit to Rosann for Assessor review.

Changes after the Sale

If it is determined that the buyer made changes to the property after the sale, the field staff will code the sale as 13, "Improvements +/- (post sale/pre assessment)". If the sale was not excluded, it would be a mismatch of the price paid for a property in one condition, compared to a different condition at the time of the assessment. Assessors may still use the sale in their analysis if they utilize pre-sale data.

Sales Chasing

Assessors are instructed not to engage in sales chasing.

Appraisal and data collection are two different things. If there is incorrect data on a property record card, it is acceptable and advisable to correct the information, even if it results in change to an assessment. An assessor does not want to use inaccurate data to set values city-wide. If the municipality is conducting a reappraisal or a statistical update, it is expected that the qualified sales are going to be used to set values city-wide.

Sales chasing is the practice of using the sale of a property to trigger a reappraisal of that property at or near the selling price. If sales with such appraisal adjustments are used in a ratio study, the practice causes

invalid uniformity results and causes invalid appraisal level results, unless similar unsold parcels are reappraised by a method that produces an appraisal for unsold properties equal to the appraisal level of sold properties.

Any practice that causes the analyzed sample to misrepresent the assessment performance for the entire population is an example of sales chasing. A subtle, possibly inadvertent, variety of sales chasing may occur when the recorded property characteristics of sold properties are differentially changed relative to unsold properties. This potential is diminished when property characteristics are compared to a written objective standard (data collection manual). (As adopted by the ASB on 9/12/2013)³

Equalization

A ratio study is performed annually using sales 6 months prior to April 1 and 6 months after April 1 (October 1 to September 30). The equalization ratio derived by the Department of Revenue Administration from this reporting is used to:

- a) Adjust the modified assessed valuation of all taxable land and buildings in each municipality with the exception of land assessed in accordance with RSA 79-A and RSA 79-B and utility valuations for which DRA personnel or a contracted vendor provide an appraisal for.
- b) Adjust all property assessed in accordance with RSA 79-A:5 I, Assessment of Open Space Land. Cub 304.04 (c), Cub 304.06 (b) and Cub 304.15 requires that all property assessed in accordance with this statute be equalized annually by multiplying the assessed value of the property by the municipality's most recent median ratio.
- c) Determine the amount of relief available under RSA 198:57 (Low and Moderate Income Homeowner Property Tax Relief Program).⁴

³ <u>https://www.revenue.nh.gov/mun-prop/property/documents/equalization-manual.pdf</u>

⁴ <u>https://www.revenue.nh.gov/mun-prop/property/documents/equalization-manual.pdf</u>

Rev. Sept. 17, 2024

Addendum 2



Residential Neighborhood Analysis

What is a neighborhood?

A neighborhood is a group of properties defined by natural, man-made, or political boundaries and sharing locational and physical similarities. Economic, social, environmental, and governmental forces affecting property values tend to be homogeneous in a given neighborhood. Single-property appraisers must define the neighborhood for a given subject property and then analyze and discuss the relevant forces at work in the neighborhood and how they affect the subject property. Mass appraisers usually group properties into neighborhoods for analysis. Valuation schedules and formulas must recognize neighborhood differences.⁵

After neighborhoods are identified, values are most reliably determined by analyzing sales of vacant lots. When such sales do not exist, values can be extracted by removing the depreciated improvement value from the total sale price, resulting in the contributory value of the land. Sales are deemed qualified for this market analysis after determining the transaction meets the definition of market value. This is accomplished by researching the deed, listing, property characteristics, and by interviewing the buyer, seller, broker and/or real estate agents whenever possible.

"LOCATION, LOCATION, LOCATION!" is usually the first attribute we hear when a property with a desirable location is marketed. When land value is extracted and analyzed, base rates are established. Ratio studies stratified by neighborhoods evaluate the need for neighborhood adjustments and subsequently test the assigned values. The neighborhood factor is the method for capturing differences in neighborhood land value.

⁵ Mass Appraisal of Real Property, Robert J. Gloudemans, IAAO

Portsmouth Residential Neighborhoods

101

Generally a historic area and known as the "South End", southeast of downtown beginning south of Prescott Park and Strawbery Banke and extending down to New Castle Avenue and generally along the westerly side of Marcy Street, this neighborhood has a strong waterfront influence. 70% of the homes are Antique and Conventional styles, with average year built of 1825, 1900 square feet and lot size of .15 acre. Streets include: Ball St., Baycliff Rd., Brackett Rd., Driftwood Ln., Fernald Ct., Gardner St., Gates St., Holmes Ct., Humphreys Ct., Hunking St., Marcy St., Mechanic St., New Castle Ave., Partridge St., Pickering St., Pleasant St., Pray St., Ridges Ct., Round Island, Salter St., Walden St., Walton Alley and Washington St.

102

This area is also part of the historic "South End" and is generally inland and to the west of neighborhood 101, southeast of downtown, with less of a water influence. Like 101, this neighborhood is predominantly antique and conventional style homes with an average year built in the first half of 1800's, around 2000 square feet on an average .11 acre. Streets include: Blossom St., Chapel St., Court St., Daniel St., Franklin St., Gates St., High St., Howard St., Humphreys Ct., Johnson Ct., Manning St., Meeting House Hill Rd., Melcher St., New Castle Ave., Pleasant St., Porter St., Richmond St., Sheafe St., South School St., South St., State St., Webster Way, Wentworth St. and Whidden St.

103A

Walkable proximity to downtown and many other community centers such as the Middle School and High School, the Public Library, City Hall and Leary Field, this area is part of the Little Harbor School district. Located between Junkins and Richards Avenue on the east and west, and Rockland and South Streets to the north and south as well as Pinehurst Road and Lookout Lane, this area has a newer average year built of around 1900 and has a higher concentration of conventional style homes. Homes are around 2000 square feet on average and lots average .18 acre. Streets include: Elwyn Ave., Haven Rd., Kent St., Lincoln Ave., Lookout Ln., McNabb Ct., Pinehurst Rd., Richards Ave., Rockland St., Sherburne Ave. and South St.

103B

Also part of the Little Harbor School district with the same amenities as 103A, this area is slightly farther from downtown and is located southeast of Middle Street and the beginning of Lafayette Road and along both sides of South Street. Homes are slightly larger than in 103A with an average size of 2120 square feet, but are similar in year built and lot size: 1902 and .22 acre. Streets include: Ash St., Brackett Ln. & Rd., Broad St., Chauncey St., Haven Rd., Hawthorne St., Highland St., Jenkins Ave., Lafayette Rd., Lincoln Ave., Marston Ave., Mendum Ave., Merrimac St., Middle St., Miller Ave., Mt. Vernon St., Orchard Ct. & St., Park St., Parrott Ave., Rand Ct., Richards Ave., Rockaway St., Rockland St., Sagamore Ave., South St., Spring St., Summit Ave., Union St., Wibird St., Willard Ave., Willow Ln.

104

This area is west of Middle Street and the beginning of Lafayette Road, and east of Spinney Road. This area has a mostly conventional, and an even mix of ranch, cape and colonial style homes with an average year built of 1917, slightly smaller size of 1880 square feet on quarter acre lots. Streets include: Aldrich Ct. & Rd., Boss Ave., Chevrolet Ave., Fells Rd., Fields Rd., Islington St., Joffre Ter., Kensington Rd., Lafayette Rd.,

Lawrence St., Middle Rd. & St., Monroe St. & Ext., Sanderson Dr., Sewall Rd., Sheridan Ave., South St., Sunset Rd. and Thaxter Rd.

105

This neighborhood includes the widely marketed "West End", and is bordered on the northwest by the railroad and the North Mill Pond, the north by downtown, east by Middle Street and to the southwest by the shopping/commercial area and converted historic industrial buildings. The predominant style of home is conventional but this area is seeing a larger percentage (24%) of 2 and 3 unit homes. The average year built is still older, at 1884, the homes are smaller on average at 1730 square feet, on smaller .10 acre lots. Streets include: Austin St., Brewery Ln., Brewster St., Cabot St., Cass St., Cate St., Coffins Ct., Columbia Ct. & St., Cornwall St., Dover St., Elm Ct., Friend St., Hanover St., Hill St., Islington St., Langdon St., Lovell St., Madison St., Maplewood Ave., Mark St., McDonough St., Parker St., Pearl St., Rockingham St., Rogers St., Salem St., State St., Sudbury St., Summer St., Tanner Ct. & St., Union St. & Winter St.

108

The residential area around Strawbery Banke and within downtown, it is bordered on the northeast by Marcy Street and the south by Pleasant Street and includes a small section of side streets on the South Mill Pond. You will find antique style homes account for more than half of the properties, an average year built of 1830 but a much larger home and lot size than in 101 or 102 at 3000 square feet on a quarter acre. Streets include: Atkinson St., Court St., Daniel St., Edward St., Hancock St., Livermore St., Marcy St., Mast Ln., Middle St., Pleasant St., Puddle Ln., State St. and Washington St.

109

Eastern-most waterfront including the Pleasant Point neighborhood, Shapleigh & Pest Island. You will find a mix of ranch, modern/contemporary, cape and colonial style homes with an average year built of 1960, 2600 square feet on just under an acre of land. Streets include: Boyan Pl., Haven Rd., Moebus Ter., New Castle Ave., Pest Is., Pleasant Point Dr., Ridges Ct. and Robin Ln.

110

Small cul-de-sac neighborhoods of Oakwood Drive and Regina Road on the southeasterly side of Elwyn Road, bordering the town of Rye, with a mix of homes averaging 2680 square feet, on larger 1.85 acre lots and an average year built of 1977.

111

Encompassing Little Harbor Road, this neighborhood is nearly all larger waterfront lots on Currier's Cove and the Piscataqua River. There are a mix of primarily modern/contemporary, ranch and cape style homes but also a fair number of vacant lots, 20% of the total properties in the neighborhood. The average year built is 1892, the size is 2850 square feet and the lot sizes average 3.14 acres. Streets are: Cliff Rd., Clough Dr., Curriers Cv., Goose Island, Little Harbor Rd., Martine Cottage Rd., Shaw Rd., Walker Bungalow Rd. and Wentworth House Rd.

112

This is the mostly inland area to the west of neighborhood 111, with some waterfront on Sagamore Creek. Homes tend to be a mix of ranch and cape cod styles with an average year built of 1951, average size of 1770 square feet on 1.43 acre lots. It follows Jones Avenue and includes Cliff Rd., Lens Ave., Marne Ave., Sagamore Ave. & Grv., South St., Verdun Ave., Versailles Ave. and Wentworth House Rd.

113

Commonly known as "Tucker's Cove" and located between Sagamore Avenue and Elwyn Road, these homes are much newer and larger than all but one neighborhood. The northern lots border Sagamore Creek and the westerly lots abut the Urban Forestry land. The average year built is 2003, average size is 4100 square feet on 1.43 acre lots. Streets are Odiorne Point Rd. and Gosport Rd.

114

"Elwyn Park" was built up in the 1950's-60's and is located south of the Little Harbor area and east of Lafayette Road. The homes and lots are smaller on average with 1480 square feet on .31 acre lots. Ranches make up more than half of the homes in this neighborhood. Streets include mostly Presidential names: Adams Ave., Arthur Rd., Cleveland Dr., Dwight Ave., Elwyn Rd. Ext., Fillmore Rd., Garfield Rd., Grant Ave., Harding Rd., Harrison Ave., Hayes Pl., Hoover Dr., McKinley Rd., Nixon Park, Polk Ave., Taft Rd., Taylor Ln., Truman Pl., Tyler Pl., Van Buren Ave. and Wilson Rd.

115

Bordering neighborhood 114 to the south and east of Lafayette Road, this includes Pheasant Lane and "The Woodlands", a large development of homes primarily built in the 1980's, with an average size of 2800 square feet on 1.45 acre lots. A third are colonial style, 2 and 2.5 story homes. Streets include FW Hartford Dr., Pheasant Ln. and TJ Gamester Ave.

117

Off of Ocean Road, this neighborhood includes Buckminster Way and Ocean Road. Homes are primarily colonial style with an average year built of 1995, 2350 square feet on 1.31 acre lots.

118

This area includes the "Maple Haven" neighborhood and other homes along Ocean Road and on Lafayette Road. 68% are smaller 1290 square feet ranch style homes built in the 1940's on half acre lots on average. Streets include: Cardinal Ln., Denise St., Lafayette Rd., Mariette Dr., Martha Ter., Ocean Rd., Pamela St., Patricia Dr., Simonds Rd., Suzanne Dr., Wallis Rd. and Winchester St.

119

Three small, separate and distinct areas on the outskirts of the City, if stratified separately, would not yield sample sizes large enough for sampling. Primarily colonial style homes, the average year built is 1972 with an average size of 2150 square feet and 1.18 acre lot. Streets include: Blue Heron Dr., Dunlin Way, Eastwood Dr., Heather Ln., Lafayette Rd., Lang Rd., Nathaniel Dr., Ocean Rd., Osprey Dr., Sanderling Way and Shearwater Dr.

120

Along Banfield and Lafayette Roads and the railroad. The average year built is 1960, and the primarily cape cod and ranch style homes are 1550 square feet on average. Streets include: Banfield Rd., Greenland Rd., Lafayette Rd., Ocean Rd. and Peverly Hill Rd.

121

This area includes the "Pannaway Manor" neighborhood, homes near Pease International Tradeport and off Greenland Road, straddling I-95 in the mid-west area of the City. Though much farther from downtown and Lafayette Road business district and accessed primarily by Route 33, this area is valued for its commuter access. Residents will find a moderate amount of air traffic for its proximity to the airport. Cape cod and ranch style homes account for over 75% of the properties, the average year built is 1943, and the size is smaller at 1340 square feet on .33 acre lots. Streets include: Bishop St., Colonial Dr., Davis Rd., Decatur Rd., Doris Ave., Georges Ter., Greenland Rd., Greenside Ave., Griffin Rd., Hall Ct., Holly Ln., Mason Ave., Oxford Ave., Schurman Ave., Sherburne Rd., Sutton Ave., Victory Rd., Whipple Ct., Witmer Ave. and Worthen Rd.

123

Bordered by Route 1 and Spinney Road on the east, Middle Road on the south and the railroad to the west and north, this area encompasses the southern end of Islington Street and its offshoots. Cape cod and ranch account for more than half of the home styles, and the average year built is 1927. The homes are average sized at 1580 square feet, on .38 ac lots. Streets include: Barberry Ln., Benson St., Coakley Rd., Essex Ave., Fletcher St., Foch Ave., Haig Ave., Hampshire Rd., Islington St., Joffre Ave., Melbourne St., Pearson St., Plains Ave., Rutland St., Sanderson Dr., Sheffield Rd., Sherburne St., Sims Ave., Spinney Rd., US Route 1 Byp. and Vine St.

125

This area is generally sandwiched between Peverly Hill Road and Lafayette Rd, with most of the properties between Middle Road and Greenleaf Avenue. There is mostly a mix of cape cod, colonial and ranch style homes as well as a fair amount of vacant properties. The average year built is 1926 and the homes are 1700 square feet with .87 acre lots on average. Streets include: Andrew Jarvis Dr., Artwill Ave., Banfield Rd., Greenleaf Ave., Hillside Dr., Lafayette Rd., Leavitt Ave., Lois St., Marjorie St., McClintock Ave., Middle Rd., Moffat St., Peverly Hill Rd., Swett Ave., Sylvester St., US Route 1 Byp. and Woodworth Ave.

127

Abutting the Spaulding Turnpike with access via Woodbury Avenue, its previous additional access via an exit ramp from the turnpike has been closed due to unwanted traffic through the residential area. This area also includes a small grouping of homes around the intersection of Woodbury and Edmond Avenues. The average year built is 1952 and homes are 2000 square feet with .46 acre lots on average. Streets include: Echo Ave., Granite St., Hodgdon Ln., Snug Harbor Ave., Wholey Way and Woodbury Ave.

128

Clustered around the busy convergence of I-95 and Market Street, this area is made up nearly half of ranch style homes, with an average year built of 1933, size of 1400 square feet on one-third acre lots. Streets include: Ashland St., Beechwood St., Birch St., Central Ave. & St., Chase Dr., Clark Dr., Cutts Ave. & St., Edmond Ave., Elm St., Fairview Ave., Forest St., Kearsarge Way, Leslie Dr., Mangrove St., Market St. and Oak St.

129

This area is located north and south of the Portsmouth traffic circle, which is the intersection of I-95 and the Spaulding Turnpike. You will find it is a mix but mostly ranch and cape cod style homes with an average

year built of 1921, average size of 1600 square feet on one-third acre lots. Streets include: Boyd Rd., Cate St., Clover Ln., Coakley Rd., Cottage St., Diamond Dr., Edmond Ave., Emery St., Fairview Dr., Farm Ln., Garden St., Hillcrest Dr., Larry Ln., Longmeadow Ln., Maple St., Maplewood Ave., McGee Dr., Meadow Rd., Morning St., Myrtle Ave., O'Leary Pl., Onyx Ln., Opal Ave, Rockingham Ave., Ruby Rd., Sapphire St., Topaz Pl., Woodbury Ave. and Woodlawn Cir.

130

Accessed via Market Street to Kearsarge Way, this neighborhood includes "Atlantic Heights" and Laurel Court. The homes in Atlantic Heights are quite different from those on Laurel Court, but these areas are adjacent to one another and experience the same locational influences of proximity to I-95. Atlantic Heights was built up around 1910-1920 and consist mainly of townhouse and duplex style homes around 700 square feet on very small lots. Laurel Court has bungalow style homes typically built around 2012, around 2000 square feet on small one-eighth acre lots. Streets include Albacore Way, Concord Way, Crescent Way, Falkland Way, Kearsarge Way, Laurel Court, Porpoise Way, Preble Way, Raleigh Way and Saratoga Way.

131

This area abuts Route 1 to the west and North Mill Pond to the east. More than half the homes are conventional style and the average year built is 1893. The average size is 1700 square feet on .20 acre lots. Streets include: Alder Way, Bartlett St., Burkitt St., Clinton St., Dearborn St., Dennett St., Hunters Hill Ave., Kane St., Maplewood Ave., Marsh Ln., Meredith Way, Mill Pond Way, Monteith St., North School St., Northwest St., Pine St., Prospect St., Ruth St., Sparhawk St., Stark St., Thornton St., Walker St. and Woodbury Ave.

132

Near Borthwick Ave, these streets are dead-ends off of Route 33 (Greenland Road & Middle Road). Average year built is 1951, size is 1450 square feet on .36 acre. Streets include: Dartmouth St., Dodge Ave., Greenland Rd., Harvard St., Leavitt Ave and Princeton St.

133

Primarily Elwyn Road and the end of Sagamore Avenue heading into Rye, these homes are mostly ranch style, around 1360 square feet with 2.44 acres on average. Streets include Edgewood Rd., Elwyn Rd. and Sagamore Ave.

Mobile Home Data Collection Addendum

Style Code 20 for single-wide (8' - 16' wide), 20D for any over 16' wide.

20 Mobile Home – Grading

D+









C+





B-





20D Mobile Home Grading



















A-





