



*"Working together to
fund Washington's future"*

Revaluation & Mass Appraisal

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Department of Revenue Property Tax Division
County Performance & Administration Program

Basis of Valuation



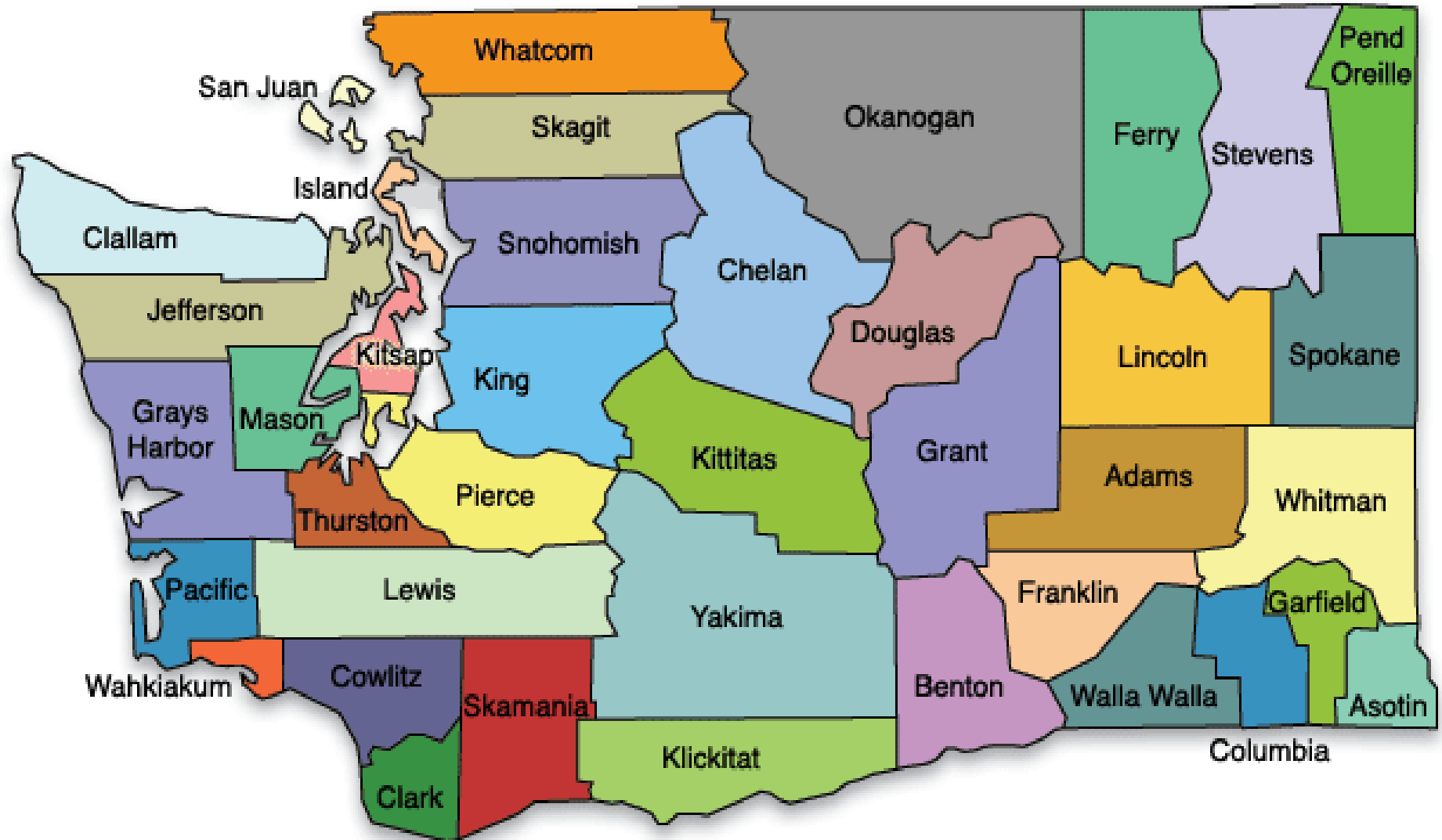


Revaluation Requirements

Revaluation Plan



Transition to Annual Valuation



Mass Appraisal



Why Mass Appraisal?



Single Property Appraisal vs. Mass Appraisal



Single Property Appraisal

Uniform Residential Appraisal Report

1076646
File # 126-17

There are 3 comparable properties currently offered for sale in the subject neighborhood ranging in price from \$ 109,900 to \$ 329,900											
There are 68 comparable sales in the subject neighborhood within the past twelve months ranging in sale price from \$ 165,000 to \$ 345,000											
FEATURE		SUBJECT		COMPARABLE SALE # 1		COMPARABLE SALE # 2		COMPARABLE SALE # 3			
Address 310 X St SW Tumwater, WA 98501				1005 Lake Terrace Dr SW Tumwater, WA 98512		230 Z St SE Tumwater, WA 98501		3229 Maringo Rd SE Olympia, WA 98501			
Proximity to Subject				0.95 miles NW		0.35 miles SE		1.94 miles NE			
Sale Price		\$ 0		\$ 279,900		\$ 267,000		\$ 330,000			
Sale Price/Gross Liv. Area		\$ sq.ft.		\$ 172.88 sq.ft.		\$ 111.06 sq.ft.		\$ 193.10 sq.ft.			
Data Source(s)				NWMLS# 1033125;DOM 4		NWMLS# 1016773;DOM 3		NWMLS# 1012111;DOM 75			
Verification Source(s)				COUNTY REC/NWMLS/VISUAL		COUNTY REC/NWMLS/VISUAL		COUNTY REC/NWMLS/VISUAL			
VALUE ADJUSTMENTS		DESCRIPTION		DESCRIPTION		+ (-) \$ Adjustment		DESCRIPTION		+ (-) \$ Adjustment	
Sales or Financing Concessions				ArmLth FHA;0				ArmLth VA;0			
Date of Sale/Time				s10/16;c09/16				s12/16;c10/16			
Location		N;Res;		N;Res;				N;Res;			
Leasehold/Fee Simple		FEE SIMPLE		FEE SIMPLE				FEE SIMPLE			
Site		8328 sf		12960 sf		0		8546 sf		0	
View		N;Res;		N;Res;				N;Res;			
Design (Style)		DT1.5;Traditiona		DT1.0;Traditiona		0		DT1.0;Traditiona		0	
Quality of Construction		Q5		Q5				Q5			
Actual Age		62		55		0		63		0	
Condition		C3		C3				C3			
Above Grade		Total	Bdms.	Baths	Total	Bdms.	Baths	Total	Bdms.	Baths	
Room Count		7	3	2.0	7	3	2.0	7	4	2.0	-7,500
Gross Living Area		1,959 sq.ft.		1,619 sq.ft.		+14,300		2,404 sq.ft.		-18,700	
Basement & Finished Rooms Below Grade		0sf		0sf				0sf		747sf0sfwu	
Functional Utility		GOOD		GOOD				GOOD			
Heating/Cooling		WFA / NO		WFA / HP		-1,500		WFA / AC		-1,500	
Energy Efficient Items		INS WINDOWS		INS WINDOWS				INS WINDOWS			
Garage/Carport		1ga3dw		2ga4dw		-5,000		1gd4dw		0	
Porch/Patio/Deck		PORCH/PATIO		PORCH/PATIO				PORCH/PATIO			
AMENITIES		1 FPL		1 FPL				1 FPL			
AMENITIES		REAR FENCE		REAR FENCE				REAR FENCE			
RECORDING #S		0		4531117		0		4526806		0	
Net Adjustment (Total)				☒ + ☐ -		\$ 7,800		☐ + ☒ -		\$ -27,700	
Adjusted Sale Price of Comparables				Net Adj. 2.8 % Gross Adj. 7.4 %		\$ 287,700		Net Adj. 10.4 % Gross Adj. 10.4 %		\$ 239,300	
								Net Adj. 2.4 % Gross Adj. 10.5 %		\$ 337,900	

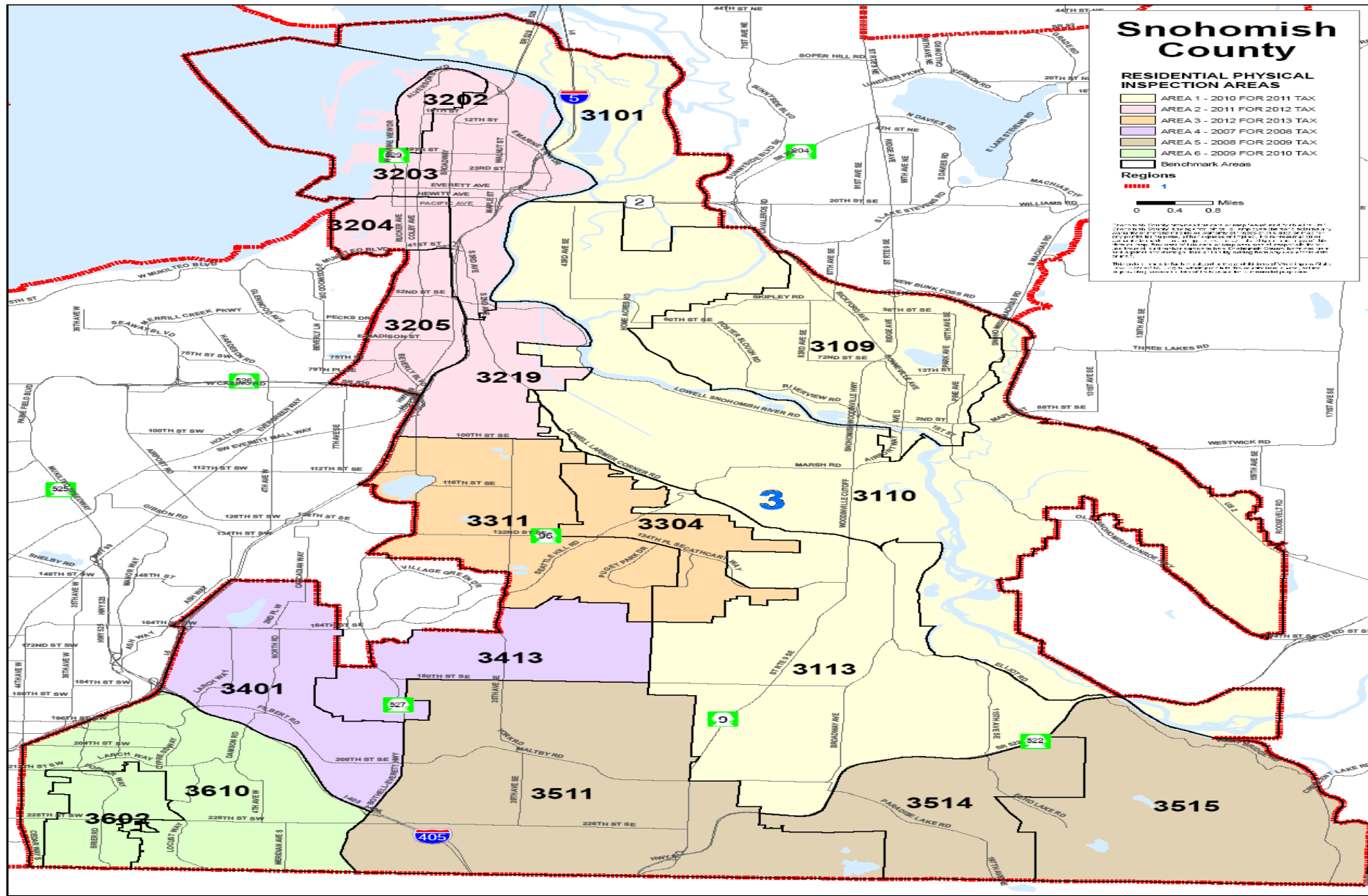
Assessor's Objectives Do Not Change



Revaluation Area



Physical Inspection Areas



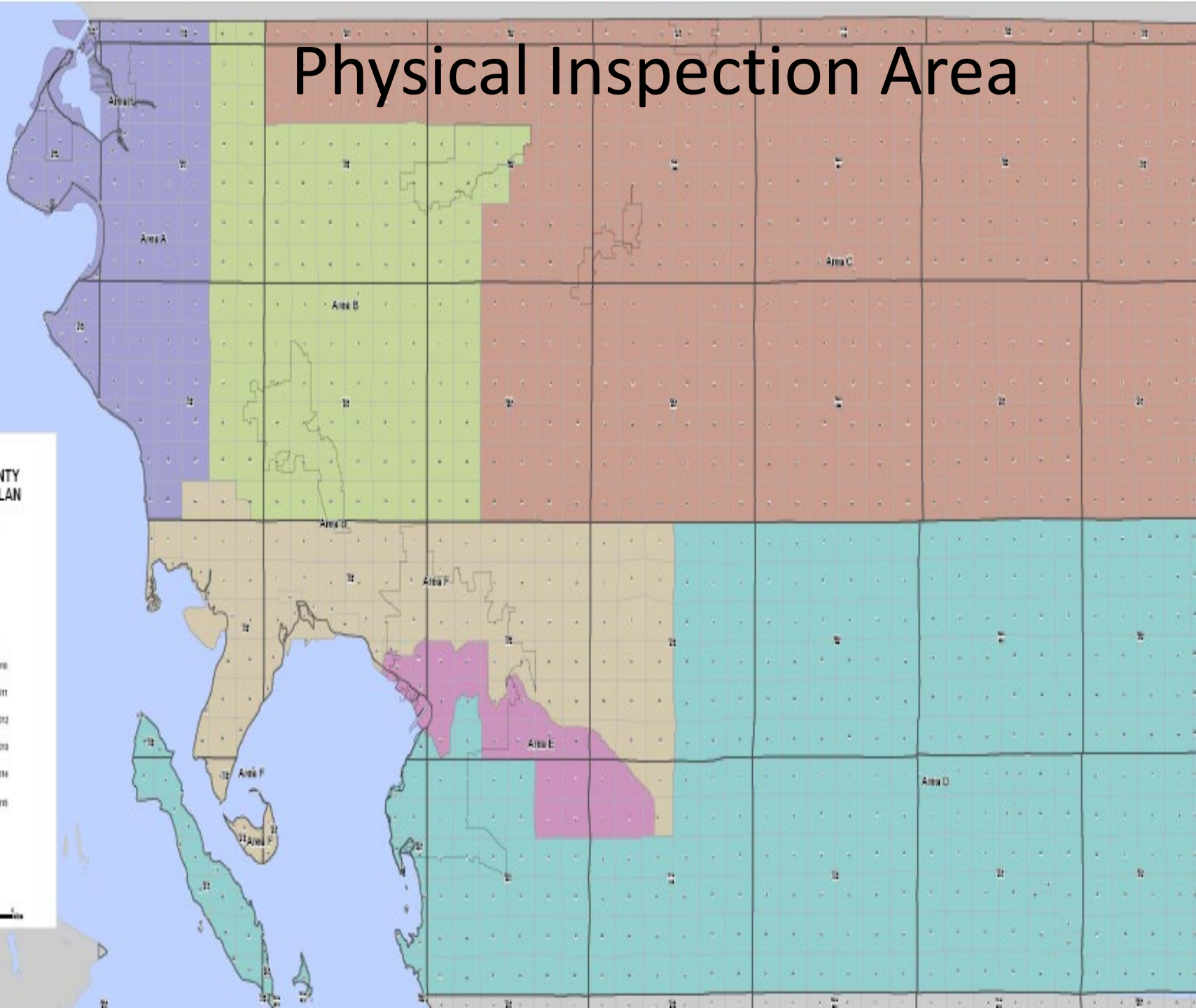
Physical Inspection Area

WHATCOM COUNTY REVALUATION PLAN 2010 - 2015



Whatcom County
Department of Public Works

- Area A Inspection Yr. 2010
- Area B Inspection Yr. 2011
- Area C Inspection Yr. 2012
- Area D Inspection Yr. 2013
- Area E Inspection Yr. 2014
- Area F Inspection Yr. 2015
- City Limits



Identify Market Areas



Accurate, Complete, and Consistent Data



Validation of Sales



Sales Verification



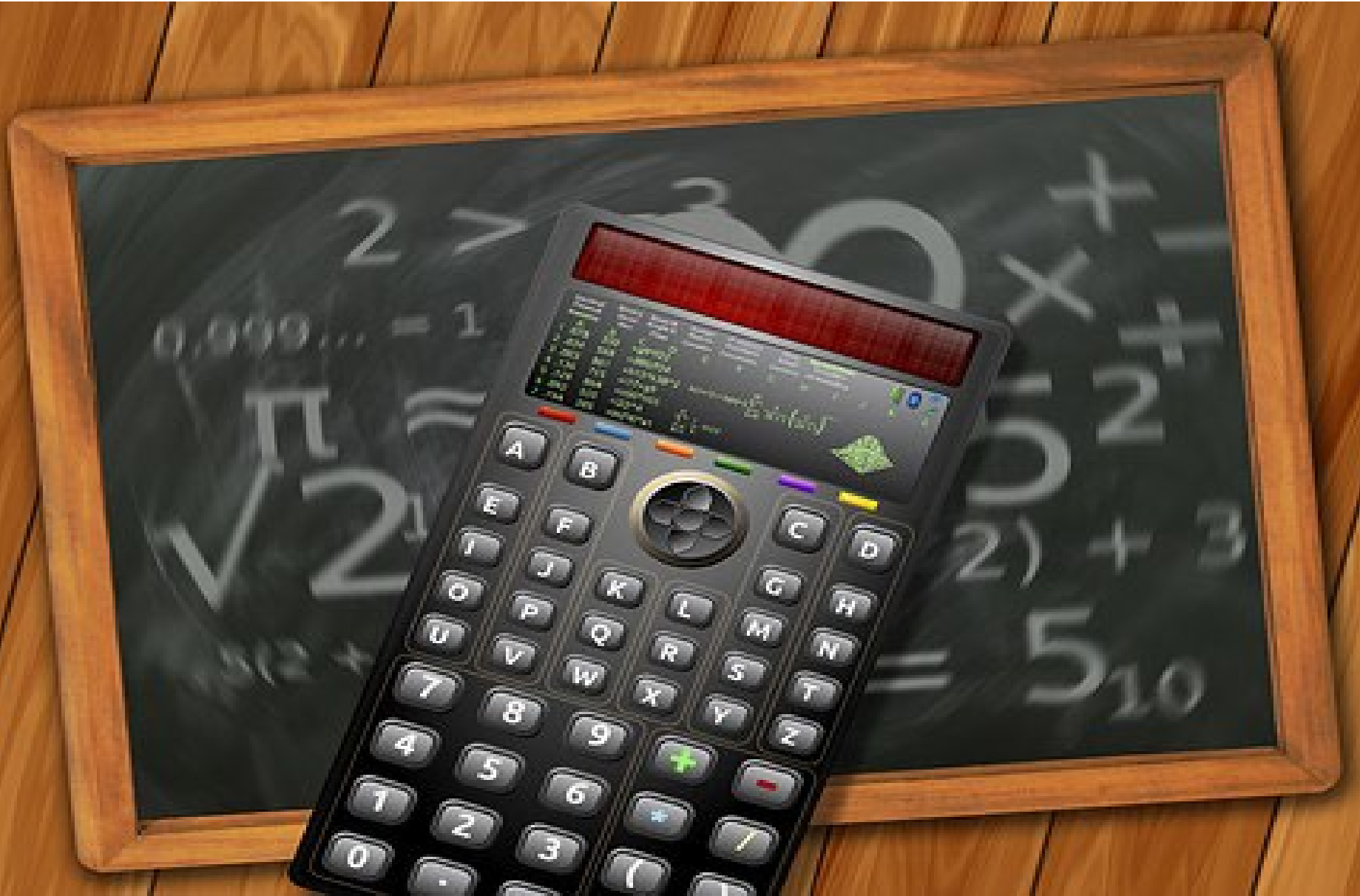
Before



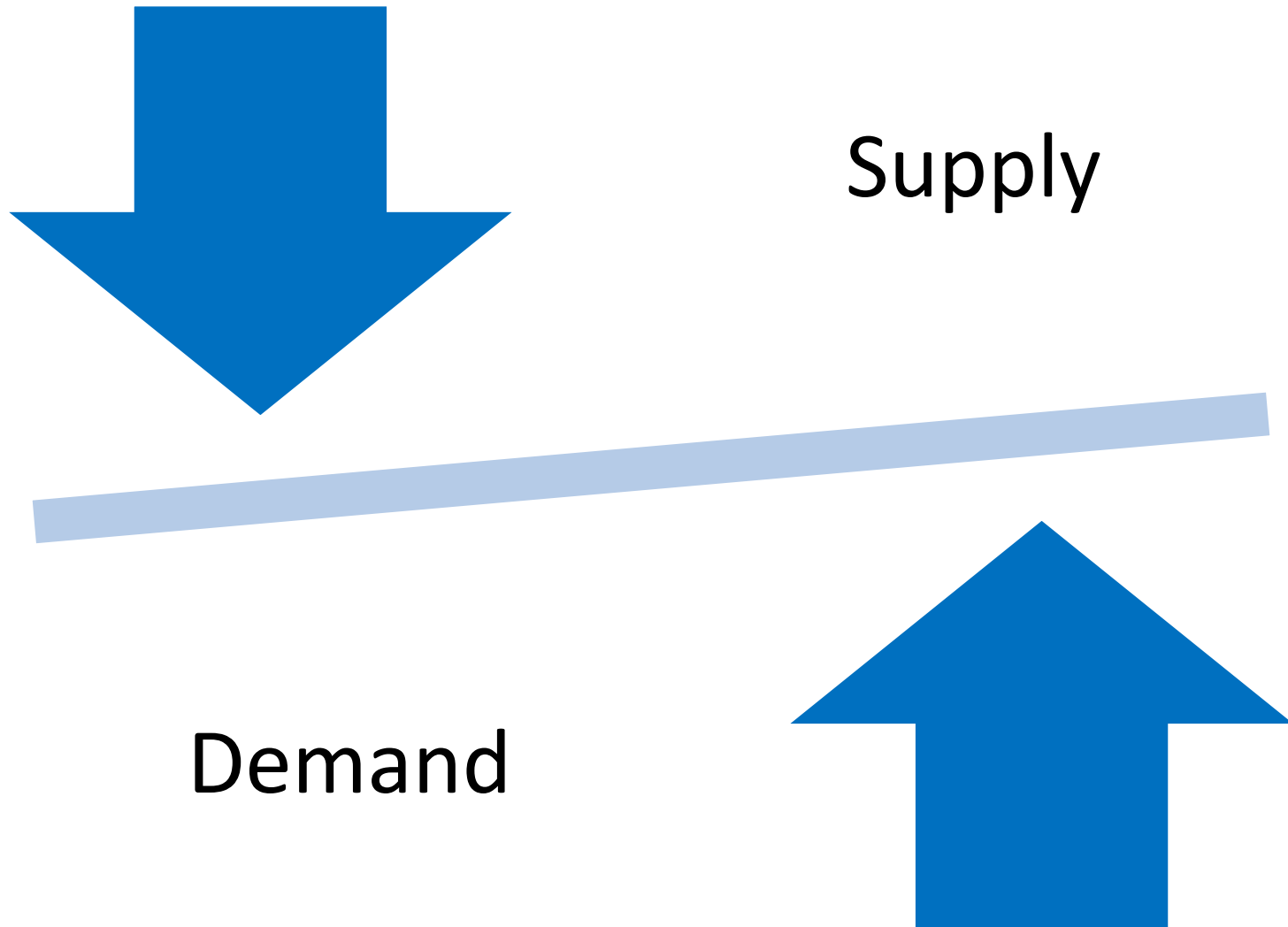
After

Google Street View

Use of Mass Appraisal Models



A model is a representation
of how something works



Valuation Models



Developing the Valuation Model



Land Valuation



Specification of Improvement Model



Size of Improvement



Quality of Construction



Condition



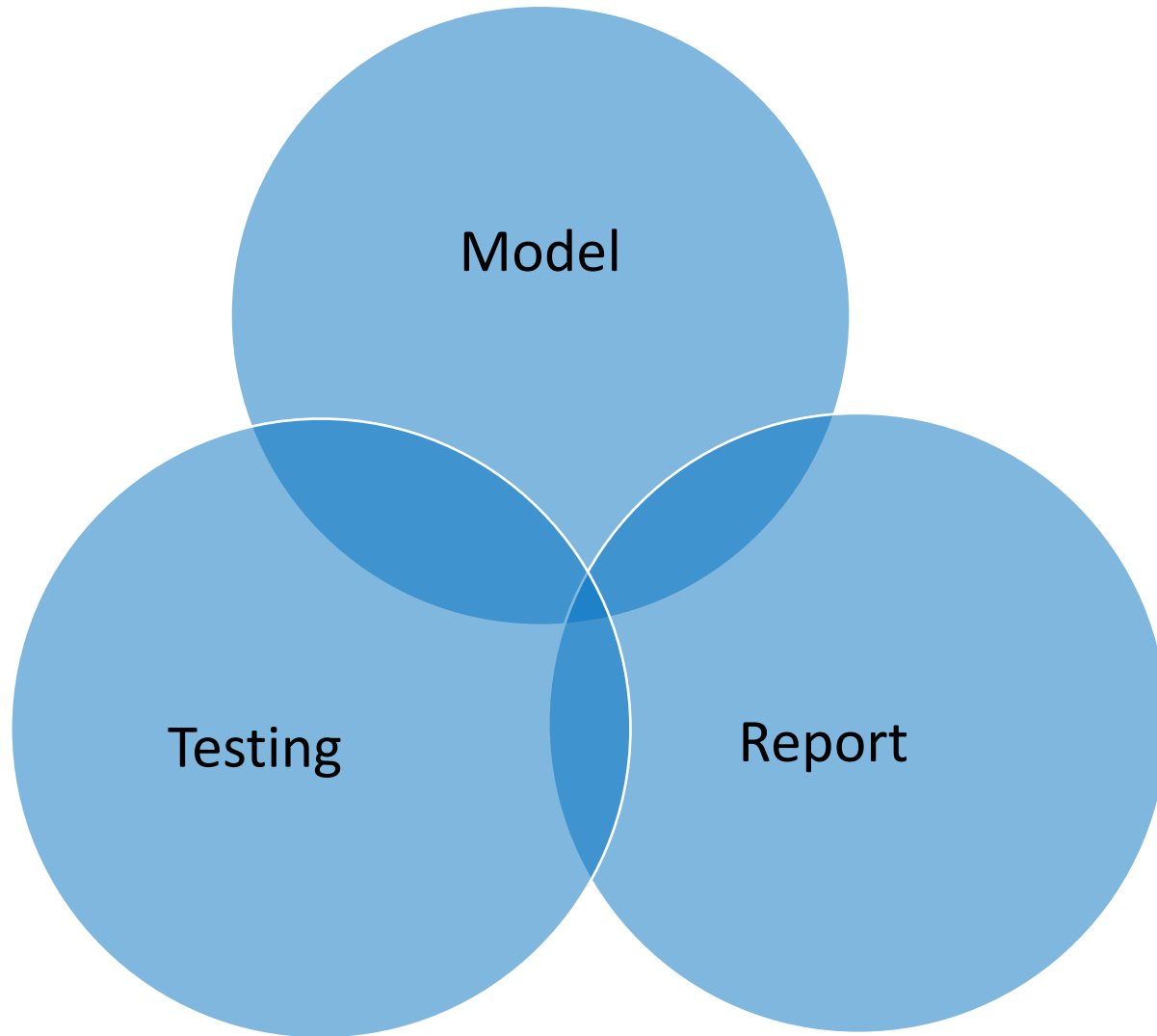
Total Value of a Property



Plus



Process for properties in a valuation area or neighborhood.



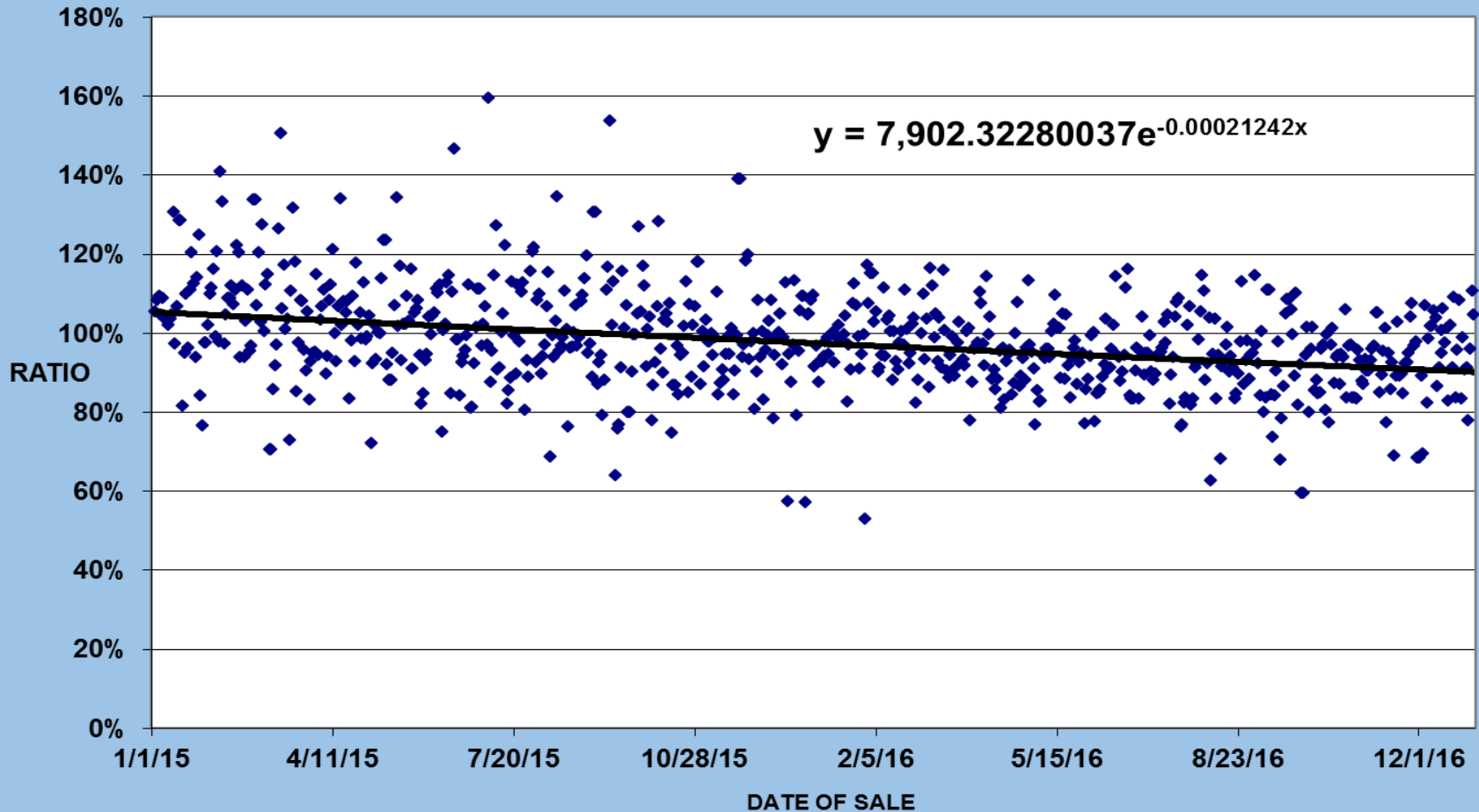
Challenges in Developing Models



Statistical Updates

UNADJUSTED SALES RATIOS

729 SALES



◆ RAW A/S RATIOS — Expon. (RAW A/S RATIOS)

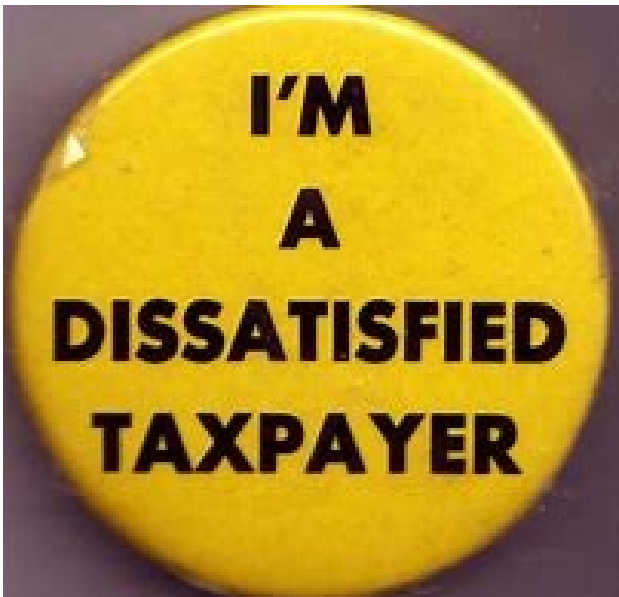
Uniformity and Level of Assessment



Mass Appraisal Reports



Use of Mass Appraisal Reports



Any Questions?

