

#### ARIZONA TAX RESEARCH ASSOCIATION

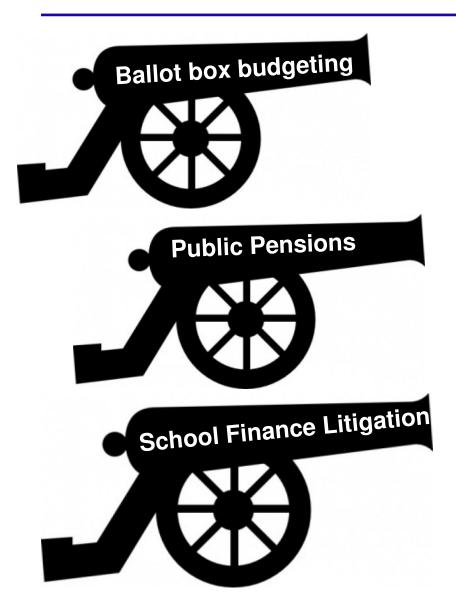
## Major Tax/Public Finance Issues for 2015

#### Kevin McCarthy

- State Budget Deficit
- Public Pensions
- Chaos in School Finance
- Update on State & Local Taxes

# The state of the s

# Threats to Taxpayers





Taxpayers in the crosshairs



## State Budget Deficit

- For decades ATRA has opposed "ballot-box budgeting" and other measures that stripped state policymakers of authority to set budget priorities
- Too often the policy arguments in opposition to ballot box budgeting were viewed as esoteric
- In many respects, the source of Arizona's chronic state budget problems are grounded in voter-approved, voter-protected initiatives



#### State Budget Deficit - cont

#### Could someone hit the reset button?

- Elections bring new opportunities to review existing policies from a different perspective
- Chronic budget deficits should provide the impetus to make meaningful changes to the existing structure
- At some point, Arizonans will have to come to terms with their tolerance level with chronic state budget deficits because the current environment will guarantee their continuation
- K-12 inflation lawsuit is a perfect example of how far this process has deteriorated



## State Budge Deficit - cont

- Prop 301 Sunset in 2021 provides planning opportunity for reform
- Taxpayers should oppose any plan that earmarks spending outside the control of state policymakers and provides guaranteed funding without regard to available revenue

#### Public Pension Reform

- The public debate on public pension reform didn't end with the defeat of Prop 487 in the City of Phoenix
- PSPRS system in a state of crisis
- PSPRS costs are unsustainable in many AZ cities

#### Public Pensions - cont

- The legal handcuffs placed on policymakers and taxpayers drastically limit their options for improving the funded status for defined-benefit pensions.
- Contracts/Vested Rights
- Pensions clause in AZ Constitution
- The question before policymakers and taxpayers is why they would want to continue to support a system where the deck is so clearly stacked against them?

#### Chaos in School Finance

- School finance system continues to be the subject of litigation
- Costs of litigation almost always fall on the taxpayers
- Equity challenges have ignored property taxpayers where inequity falls the heaviest
- Some taxpayers paying \$0 vs some paying \$15.26 just for K-12 schools



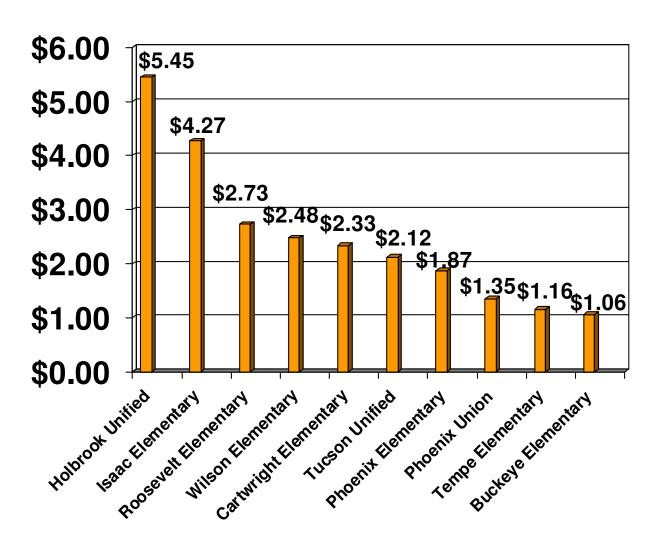
# Desegregation Tax Levies

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					levy		
	FY 2015	TY 2014	Doorg	FY 2015	-		Doooge
			Deseg		as %		Deseg\$
School District	Deseg Totals	Primary Rate	as rate	RCL	of RCL	ADM	/ADM
Tucson Unified	\$63,711,047	\$6.8021	\$2.1225	\$239,967,994	26.5%	46,086	\$1,382
Phoenix Union	\$55,800,892	\$3.4171	\$1.3496	\$141,275,843	39.5%	27,060	\$2,062
Tempe Elementary	\$14,178,248	\$3.3038	\$1.1563	\$52,607,708	27.0%	11,226	\$1,263
Roosevelt Elementary	\$13,570,494	\$4.3869	\$2.7257	\$44,249,659	30.7%	9,551	\$1,421
Phoenix Elementary	\$11,151,530	\$4.4773	\$1.8667	\$32,558,707	34.3%	6,744	\$1,654
Mesa Unified	\$8,774,057	\$4.9302	\$0.3497	\$312,208,054	2.8%	60,210	\$146
Scottsdale Unified	\$7,382,169	\$3.1091	\$0.1694	\$123,083,899	6.0%	23,312	\$317
Washington Elementary	\$6,350,000	\$2.9215	\$0.5886	\$105,669,590	6.0%	18,331	\$346
Cartwright Elementary	\$4,628,061	\$4.3281	\$2.3292	\$80,454,593	5.8%	17,738	\$261
Glendale Union	\$6,131,959	\$2.5904	\$0.4649	\$76,091,974	8.1%	14,961	\$410
Isaac Elementary	\$4,951,155	\$2.6025	\$4.2686	\$31,179,458	15.9%	6,637	\$746
Amphitheater Unified	\$4,025,000	\$4.3876	\$0.2924	\$68,823,015	5.8%	13,759	\$293
Holbrook Unified	\$2,517,481	\$3.7778	\$5.4503	\$12,302,062	20.5%	2,037	\$1,236
Flagstaff Unified	\$2,241,322	\$3.8502	\$0.2171	\$49,553,965	4.5%	9,268	\$242
Wilson Elementary	\$1,946,054	\$4.4554	\$2.4673	\$5,465,351	35.6%	1,164	\$1,672
Window Rock Unified**	\$0	\$0.0000	\$0.0000	\$12,513,895	0.0%	2,056	\$0
Agua Fria Union	\$999,000	\$2.9900	\$0.1079	\$36,109,498	2.8%	7,605	\$131
Buckeye Elementary	\$1,701,402	\$3.7761	\$1.0608	\$21,034,328	8.1%	4,697	\$362
Maricopa Unified	\$1,291,000	\$5.1646	\$0.5596	\$30,183,623	4.3%	2,725	\$474
Totals	\$211,350,871	\$3.7511	\$1.4498	\$77,649,117	14.9%	15,009	\$759

Statewide total \$211m in FY15

Source: JLBC

## Top 10 Deseg Tax Rates





## Top 10 Small School Tax Levies

#### By percentage of Revenue Control Limit

	FY 15				
School District	Total	Primary Rate	Levy as rate	RCL	% RCL
Crown King Elementary District	\$86,971	\$1.4492	\$2.1008	13,798	630.32%
Empire Elementary District	\$280,000	\$2.1687	\$3.6551	73,916	378.81%
Yucca Elementary District	\$456,667	\$2.6383	\$1.8826	220,367	207.23%
Young Elementary District	\$756,000	\$6.8191	\$4.4057	379,822	199.04%
Bouse Elementary District	\$434,432	\$4.2376	\$2.8471	219,967	197.50%
Pine Strawberry Elementary District	\$2,009,375	\$4.9648	\$3.6544	1,104,925	181.86%
Sentinel Elementary District	\$523,500	\$10.0411	\$6.6923	368,188	142.18%
Mobile Elementary District	\$430,756	\$8.1774	\$4.4160	309,937	138.98%
Bowie Unified District	\$751,348	\$11.1018	\$7.2010	566,227	132.69%
Wenden Elementary District	\$756,407	\$5.9308	\$5.1552	589,969	128.21%

# Transportation Revenue Control Limit (TRCL) vs. Transportation Support Level (TSL)



- As districts contract in size, the TRCL delta grows
  - FY09: \$60m levied in addition to TSL
  - FY14: \$75m levied
- Un-equalized; monies levied outside the RCL

Top 10 Districts with Highest TRCL-TSL Levy

Name	TSL	TRCL	TRCL-TSL	Diff per ADM
Tucson Unified District	\$16,045,533.71	\$19,484,449.71	\$3,438,916.00	\$71.16
Flagstaff Unified District	\$3,640,010.83	\$5,819,851.51	\$2,179,840.68	\$240.91
Scottsdale Unified District	\$5,979,129.16	\$8,101,259.69	\$2,122,130.53	\$87.57
Phoenix Union High School District	\$7,242,720.98	\$9,337,670.46	\$2,094,949.48	\$82.32
Deer Valley Unified District	\$6,812,436.46	\$8,694,165.80	\$1,881,729.34	\$57.77
Window Rock Unified District	\$962,799.72	\$2,839,769.98	\$1,876,970.26	\$847.98
Ganado Unified School District	\$1,667,576.93	\$3,530,580.37	\$1,863,003.44	\$1,338.40
Mesa Unified District	\$17,765,968.72	\$19,190,021.45	\$1,424,052.73	\$23.64
Yuma Union High School District	\$3,314,557.26	\$4,718,120.49	\$1,403,563.23	\$132.08



# Primary Tax Rate Comparison FY15

UNIFIED DISTRICTS (FULI	L QTR)	SPLIT QTR DIS	TRICTS
QTR = \$4.2246	PRI RATE	QTR = \$2.1123	PRI RATE
Highest		Highes	t
Grand Canyon Unified	\$12.10	Wenden Elementary	\$5.93
Hayden-Winkelman Elementary	\$11.89	Ash Creek Elementary	<b>\$5.40</b>
Bowi e Unified	\$11.10	Elfrida Elementary	\$4.58
Sentinel Elementary	\$10.04	Wilson Elementary	<b>\$4.46</b>
San Simon Unified	<b>\$8.94</b>	Roosevelt Elementary	<b>\$4.39</b>
McNeal Elementary	\$8.06	<b>Bouse Elementary</b>	\$4.24
Colorado City Unified	\$8.00	Pearce Elementary	<b>\$4.16</b>
Seligman Unified	<b>\$7.73</b>	Sonoita Elementary	\$4.06
Mobile Elementary	<b>\$7.76</b>	Salome Elementary	\$3.96
Ash Fork Joint Unified	<b>\$7.38</b>	Phoenix Elementary	\$3.95
Lowest		Lowest	
Continental Elementary	\$2.26	Creighton Elementary	\$2.10
Cave Creek Unified	\$2,24	<b>Balsz Elementary</b>	<b>\$2.10</b>
Sedona Oak Creek Unified	\$2,23	Fowler Elementary	\$2.04
Saddle Mountain Unified	<b>\$2.19</b>	Tolleson Elementary	\$1.98
Empire Elementary	<b>\$2.17</b>	Yuma Union	<b>\$1.96</b>
Bagdad Unified	<b>\$2.12</b>	<b>Union Elementary</b>	\$1.85
Eagle Elementary	<b>\$2.11</b>	Murphy Elementary	\$1.43
Winslow Unified	<b>\$2.10</b>	<b>Bicentennial Union</b>	<b>\$1.40</b>
Morenci Unified	\$2.07	Riverside Elementary	<b>\$1.37</b>
Round Valley Unified	<b>\$2.07</b>	<b>Arlington Elementary</b>	<b>\$1.11</b>

<sup>\*\*</sup>Lowest of districts that have a rate

The taxpayer's watchdog for over 70 years

**Chevelon Butte Unified** 

Continental Elementary

**Empire Elementary** 

Eagle Elementary

Parker Unified

Morenci Unified



\$2.35

\$2.25

\$2.00

\$1.78

\$1.53

\$1.29

# Total Rate Comparisons FY15

UNIFIED DISTRICTS (FULL QTR)		SPLIT QTR DISTRICTS			
	TOTAL RATE		TOTAL RATE		
Highest		Highest	ţ		
Hayden-Winkelman Unified	\$24.22	Cartwright Elementary	\$10.64		
Grand Canyon Unified	\$13.08	Roosevelt Elementary	<b>\$7.58</b>		
Bowie Unified	\$11.10	Pendergast Elementary	<b>\$7.27</b>		
Hayden-Winkelman Unified	\$10.75	Laveen Elementary	<b>\$7.01</b>		
Sentinel Elementary	<b>\$10.04</b>	Alhambra Elementary	<b>\$7.00</b>		
Colorado City Unified	<b>\$9.78</b>	Wilson Elementary	<b>\$6.75</b>		
San Simon Unified	<b>\$8.94</b>	Phoenix Elementary	<b>\$6.72</b>		
Willcox Unified	<b>\$8.48</b>	Glendale Elementary	<b>\$6.47</b>		
Mobi le Elementary	\$8.18	Isaac Elementary	\$6.36		
Dun can Unified	<b>\$7.84</b>	Washington Elementary	\$6.02		
Lowest		Lowest			
Walnut Grove Elementary	\$2.51	Picacho Elementary	\$2.62		
Round Valley Unified	<b>\$2.46</b>	Red Rock Elem.	\$2.60		
Bagdad Unified	<b>\$2.43</b>	Gadsden Elementary	\$2.40		
Cave Creek Unified	\$2.35	Bullhead City Elem.	\$2.37		

\$2.34

\$2.32

\$2.26

\$2.17

\$2.11

\$1.14

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Quartzite Elementary

**Wellton Elementary** 

Sierra Vista Union

Bicentennial Union

**Arlington Elementary** 

Patagonia Union

<sup>\*\*</sup>Lowest of districts that have a rate



# FY15 snapshot of Phoenix Union

<b>LEVY</b>				Rate Increase
\$2.1m	<b></b>	TRCL-TSL	<del></del>	\$.05
\$56m	<del></del>	Deseg		\$1.35
\$20.9m	<del></del>	Override	<b>→</b>	\$.48

- \$78.8m outside RCL; adds \$1.88 to total rate
- \$2,913 per pupil on top of the RCL

#### Phoenix Elementary District

- \$2,496 per pupil for Phoenix Elem on top of RCL- adds \$2.77 to total rate
- Total rate outside RCL for both: \$4.65 for Phoenix Union/Elem.
- \$11.34 per \$100 of assessed value for Phoenix El/Union taxpayers for K-12

#### Arizona's Low Per Pupil Expenditure Ranking

- Arguably no single statistic dominates Arizona's public finance debate more than our K-12 M&O per pupil expenditure ranking
- Arizona has consistently ranked low for decades
- Is the ranking a result of a lack of taxpayer/policymaker support for K-12 schools? Or do other factors play a role in our low relative ranking?

# Some perspective is in order

- Arizona ranked 41<sup>st</sup> in M&O spending per pupil in 1992 and 48<sup>th</sup> in 2012
- From 1992 to 2012, Arizona ranked #7 in the percentage growth (173%) of K-12 M&O spending nationally
- How do we fall in relative ranking when we rank 7<sup>th</sup> in total M&O expenditure growth from 1992 to 2012?

#### Student Growth

- Between 1992 and 2012 Arizona's K-12 student population climbed 43% - 2nd highest in the country
- 27 states in the country experienced student growth under 10%
- 15 states had declining student counts



#### Tale of Two States:

#### Arizona:

- 1992 M&O rank 41st
- 2012 M&O rank 48<sup>th</sup>
- − M&O expenditure growth − 173% (7<sup>th</sup>)
- Student growth 43% (2<sup>nd</sup>)

#### • North Dakota:

- 1992 M&O rank − 39<sup>th</sup>
- $-2012 \text{ M&O rank} 17^{\text{th}}$
- − M&O expenditure growth − 112% (44<sup>th</sup>)
- Student growth down 18% (50<sup>th</sup>)

# Per Pupil Spending vs Student Growth



#### High Student Growth

#### Low Per Pupil Spending

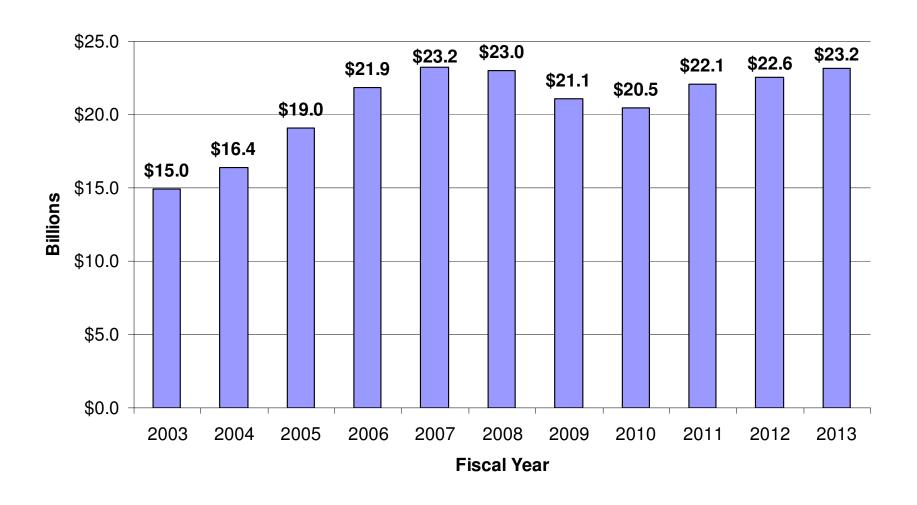
		2012 Student	Change from	×	35	Georgia	\$9,426
Rank	State	Count	1992		36	Arkansas	\$9,384
1	Nevada	428,526	101.5%		37	South Dakota	\$9,347
2	Arizona	942,738	42.7%		38	California	\$9,060
3	Colorado	843,120	41.8%	$\setminus \times$ 7	39	Alabama	\$8,811
4	Georgia	1,669,156	41.5%	X \ /*	40	Tennessee	\$8,647
5	Texas	4,844,744	38.8%		41	North Dakota	\$8,549
6	Florida	2,658,559	32.6%	<b>→</b>	42	Florida	\$8,539
7	North Carolina	1,462,172	32.5%		43	Idaho	\$8,528
8	Virginia	1,257,332			44	Nevada	\$8,501
9	Utah	553,873			45	Mississippi	\$8,466
		,			46	North Carolina	\$8,363
10	Washington	1,044,856			47	Texas	\$8,275
11	Tennessee	998,638	18.9%	$// \setminus \setminus$	48	Indiana	\$8,064
12	California	6,203,034	18.8%		49	Oklahoma	\$7,912
13	ldaho	267,556	18.1%		50	Utah	\$7,223
					51	Arizona	\$6,949

\*K-12 per pupil spending from 2013, NEA

All but 2 of the fastest growing states (>18%) in K-12 appear in the bottom 16 of per-pupil expenditures

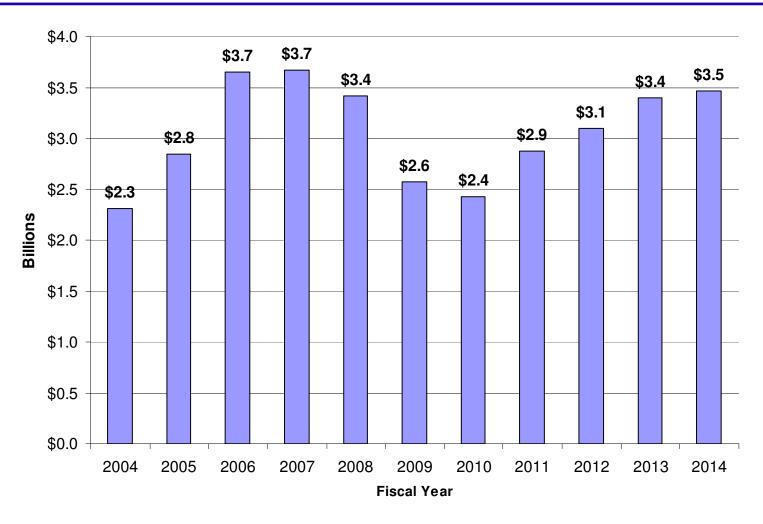
# Arizona's State and Local Taxes FY03 to FY13





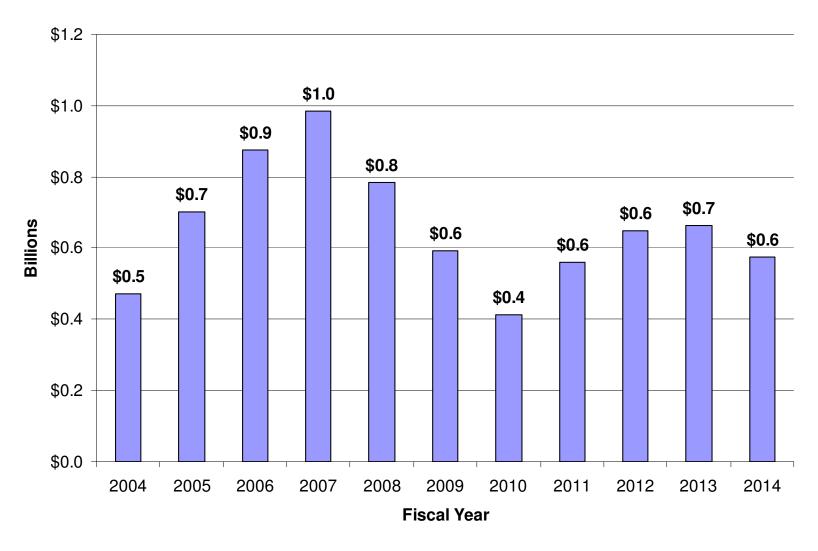
# Individual Income Taxes 2004 - 2014





# Corporate Income Taxes 2004 - 2014

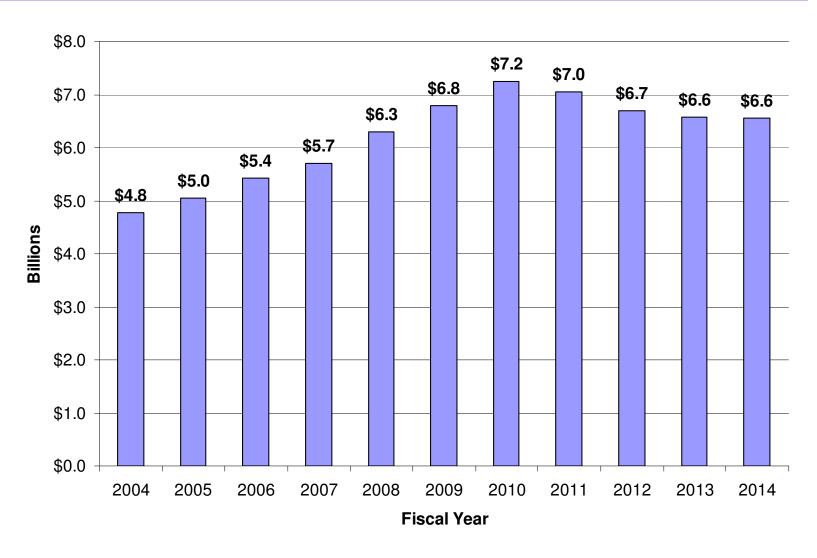




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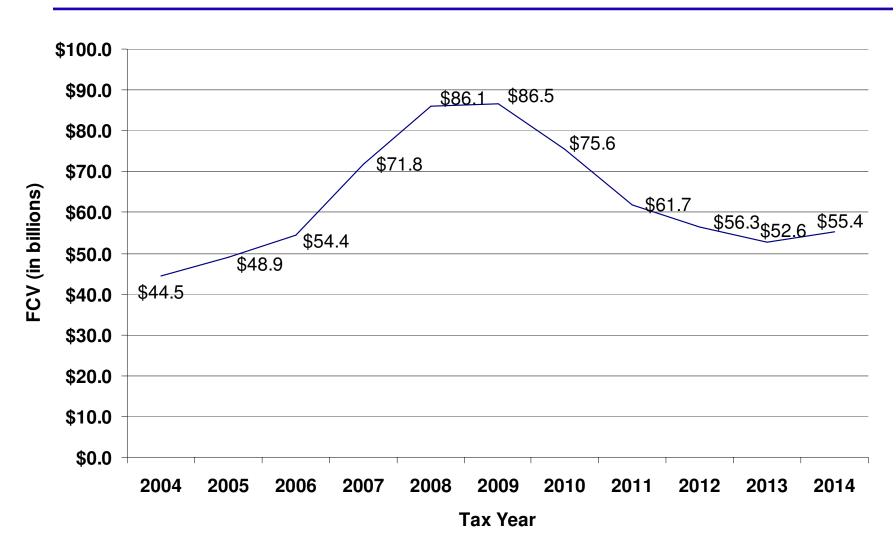
# State & Local Property Taxes 2004-2014





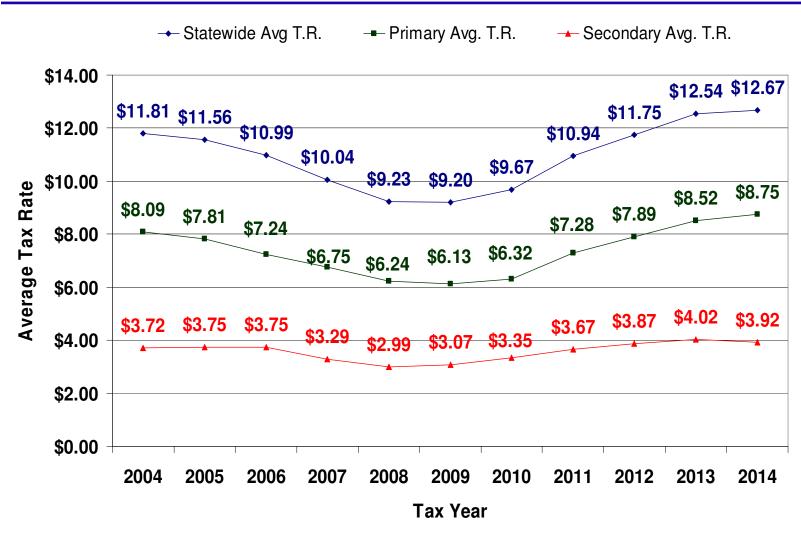
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## Secondary Net Assessed Values

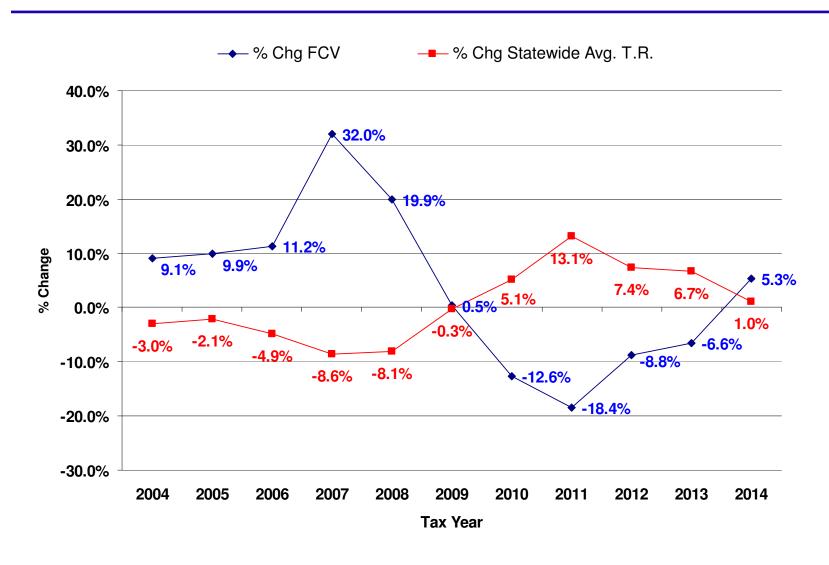




## Statewide Average Tax Rates



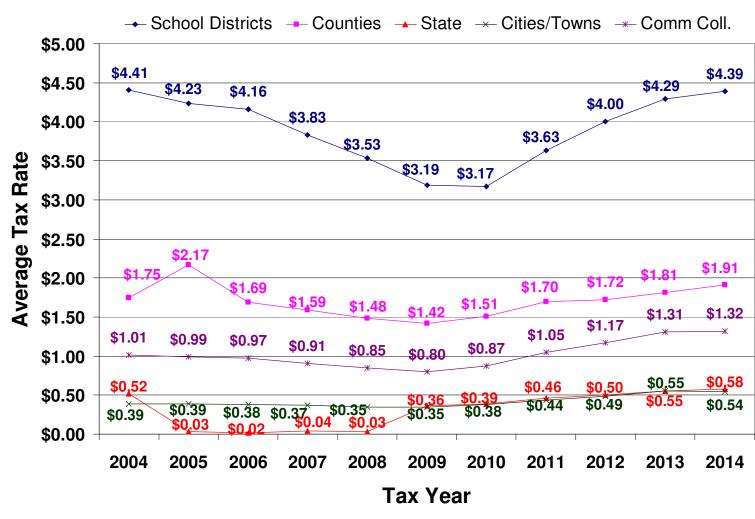
# % Change in FCV vs. Statewide AVG T.R.





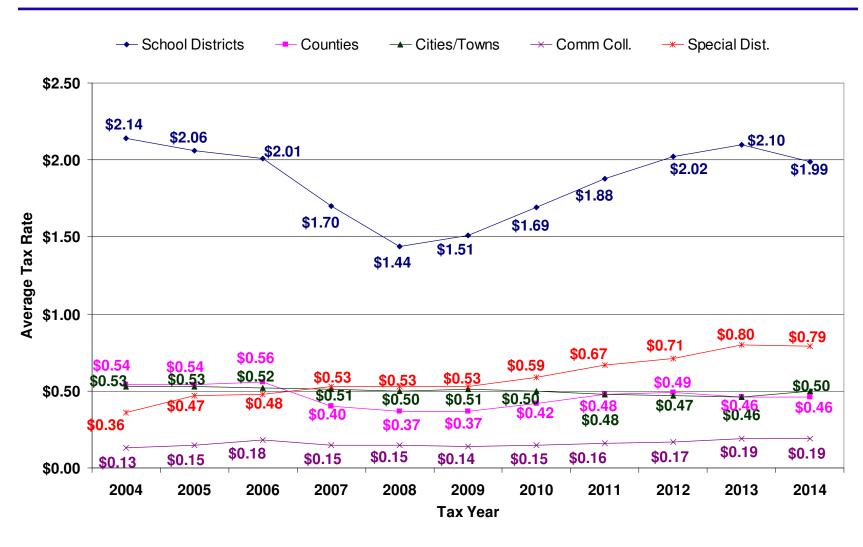
#### Most volatility at the K-12 level

#### **Primary Average Tax Rates**



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# Secondary Average Tax Rates





# Property Tax Shifts

2013 Effective Tax Rates							
Class	Total Taxable Full Cash Value	Percent of Total	Total Yield	Percent of Total	Effective Rate		
1	103,112,258,564	24.04%	2,381,623,651	39.27%	2.31%		
2	22,274,054,197	5.19%	415,038,850	6.84%	1.86%		
3	221,201,847,507	51.58%	2,296,150,210	37.86%	1.04%		
4	73,819,187,032	17.21%	903,733,471	14.90%	1.22%		
5	1,619,641,861	0.38%	27,873,066	0.46%	1.72%		
6	6,676,107,974	1.56%	39,197,329	0.65%	0.59%		
7	30,756,875	0.01%	597,905	0.01%	1.94%		
8	9,851,792	0.00%	81,361	0.00%	0.83%		
9	147,785,067	0.03%	187,982	0.00%	0.13%		
Total	428,891,490,869	100.00%	6,064,483,824	100.00%	1.41%		

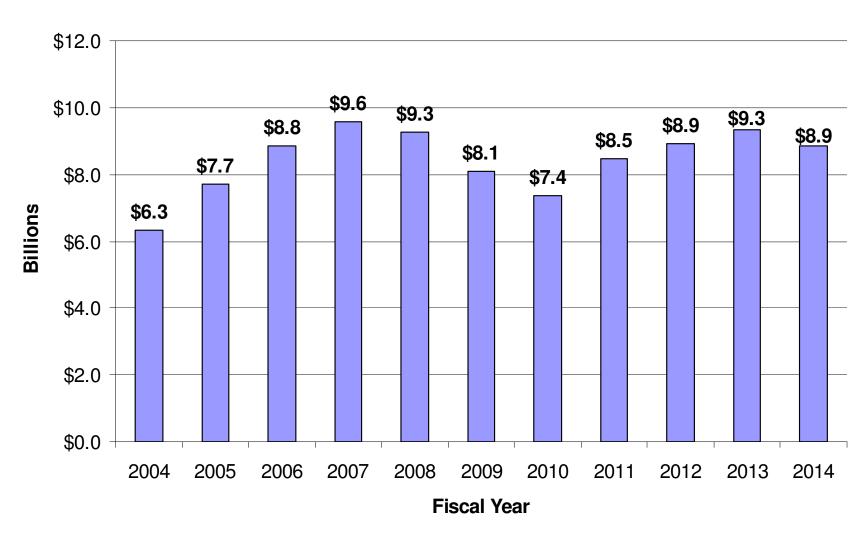
	2	2009 Effective	e Tax Rates		
Class	Total Taxable Full Cash Value	Percent of Total	Total Yield	Percent of Total	Effective Rate
1	133,344,947,390	19.53%	2,377,706,320	35.56%	1.78%
2	58,677,487,297	8.60%	627,336,056	9.38%	1.07%
3	416,678,070,929	61.04%	3,061,577,055	45.78%	0.73%
4	66,453,847,165	9.74%	570,169,971	8.53%	0.86%
5	1,518,081,799	0.22%	23,493,355	0.35%	1.55%
6	5,849,721,121	0.86%	25,998,195	0.39%	0.44%
7	40,633,981	0.01%	557,747	0.01%	1.37%
8	12,400,708	0.00%	88,935	0.00%	0.72%
9	26,369,225	0.00%	23,748	0.00%	0.09%
Total	682,601,559,615	100.00%	6,686,951,383	100.00%	0.98%



# Property Tax Shifts

	2009-201	3 Effective T	ax Rates Differ	ence	
	Total Taxable	Percent of		Percent of	<b>Effective</b>
Class	Full Cash Value	Total	Total Yield	Total	Rate
1	(30,232,688,825)	4.51%	3,917,330	3.71%	0.53%
2	(36,403,433,100)	-3.40%	(212, 297, 206)	-2.54%	0.79%
3	(195,476,223,422)	-9.47%	(765,426,844)	-7.92%	0.30%
4	7,365,339,867	7.48%	333,563,500	6.38%	0.37%
5	101,560,062	0.16%	4,379,710	0.11%	0.17%
6	826,386,853	0.70%	13,199,134	0.26%	0.14%
7	(9,877,107)	0.00%	40,157	0.00%	0.57%
8	(2,548,916)	0.00%	(7,574)	0.00%	0.11%
9	121,415,842	0.03%	164,233	0.00%	0.04%
Total	(253,710,068,746)	0.00%	(622,467,559)	0.00%	0.43%

#### Sales taxes 2004 - 2014



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#### Post HB2111

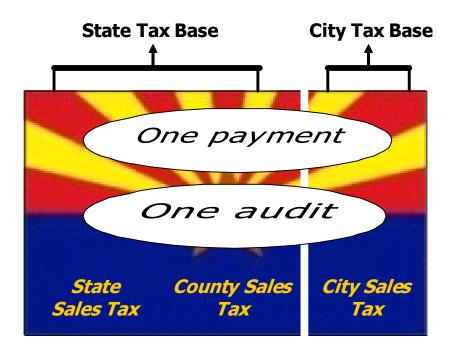
#### Most States

One payment, one audit

# One payment One audit State State Sales Tax County Sales Tax Municipal Sales Tax

One uniform sales tax base

#### Arizona



Maintains multiple tax bases

#### Sales Tax Reforms on hold

- Regrettably, the central features of TPT Reform from 2013 were put on hold until January 2016
- Complex system puts taxpayers interests at the back of the line again
- Bottom line is state level collection of TPT will never occur if every city issue and every city demand is resolved

#### ARIZONA TAX RESEARCH ASSOCIATION



# Questions? TAX RESEARCH





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