



Major Tax Issues

- Current Property Tax Trends
- Prop 117 Recap
- K-12 Secondary Levies, Capital Spending
- Prop 208 Post Mortem

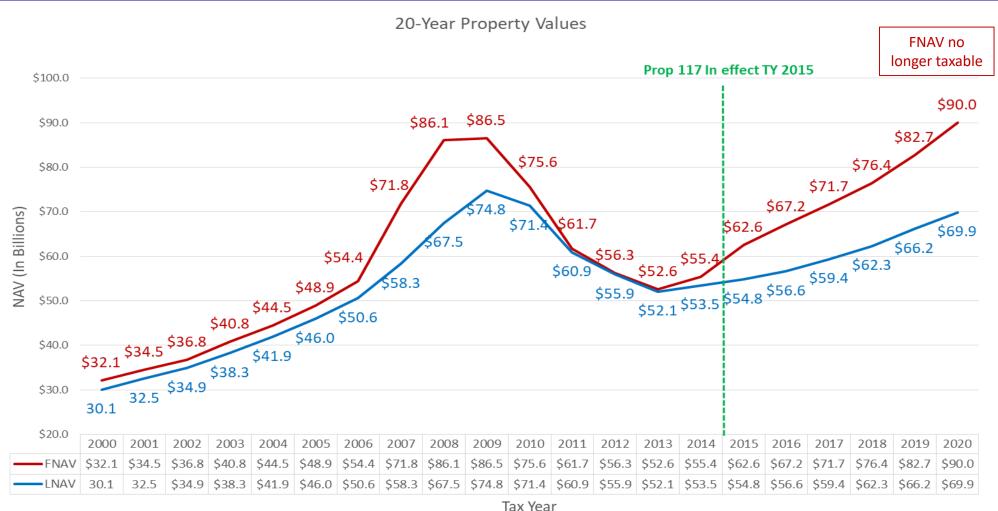


Prop 117 – 5% Property Valuation Limit

- Prior to Prop 117, AZ's property tax system one of most complicated in the country with two taxable values: FCV (market value) and LPV (two-part calculation 10%/25%)
- Voters passed Prop 117 @ 2012 Ballot Effective TY 2015
 - FCV no longer taxable
 - LPV grows @ 5%/YR
- Taxpayer Protection
 - Insulate taxpayers from dramatic swings in tax bills due to major fluctuations in real estate market
- Simplify Property Tax System
 - From dual to single taxable value
- Stabilized Arizona's Property Tax System
 - Greater predictability for government & taxpayers
- Prop 117 5 Years in the Books: Taxing entities no longer able to ride major valuation increases to big tax increases. Rather, forced to adjust tax rates to cause dramatic tax increases



20-Year Property Values



2000-2005: FNAV & LNAV each grew 52.3% (10.5%/YR)

2015-2020 (Post 117): FNAV grew 44% (8.8%/YR); LNAV grew 28% (5.5%/YR)

The taxpayer's watchdog for 80 years

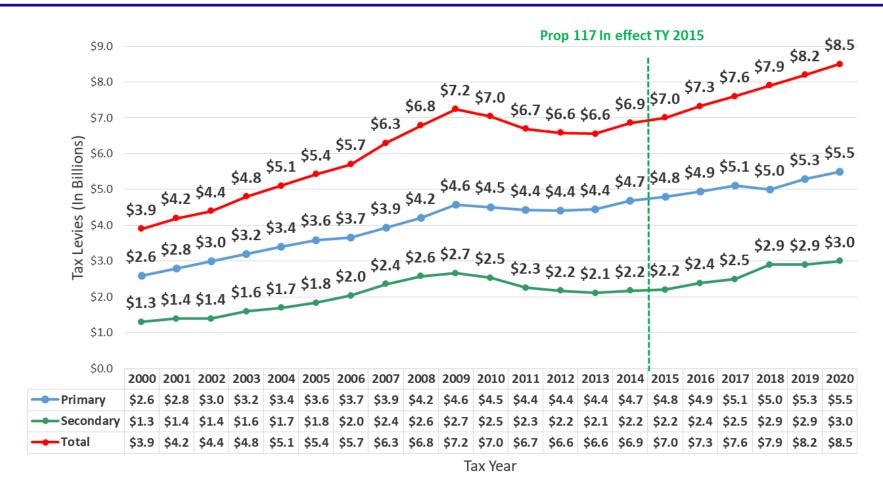


FCV Growth 2015 - 2020

		TAX YEAR 2015	TAX YEAR 2020	
CLASS	PROPERTY DESCRIPTION	FCV	FCV	% CHG
1	Commercial, Industrial, Utilities & Mines	\$116,334,808,096	\$165,099,404,232	41.9%
2	Agricultural & Vacant Land	\$88,317,100,809	\$116,451,026,386	31.9%
3	Owner-occupied Residential	\$270,401,593,266	\$386,160,055,514	42.8%
4	Rental Residential	\$121,279,447,672	\$198,252,223,681	63.5%
5	Railroad, Private Car, Airline Flight	\$1,119,128,003	\$1,416,855,000	26.6%
6	Residential Historic, Enterprise & Foreign Trade Zones	\$6,427,196,830	\$7,075,459,244	10.1%
7	Commercial Historic	\$28,560,539	\$63,669,468	122.9%
8	Rental Residential Historic	\$14,647,784	\$22,706,382	55.0%
9	Possessory Interests, leased property to certain nonprofits	\$275,204,778	\$489,612,434	77.9%
TOTAL		\$604,197,687,777	\$875,031,012,341	44.8%



20-Yr Property Tax Levies



- 2000-2005: Secondary & Primary Levies grew 38.5% (7.7%/YR)
- 2015-2020 (Post 117): Total Levies up 21% (4.3%/YR) Secondary up 36% (7.3%/YR); Primary up 15% (2.9%/YR)



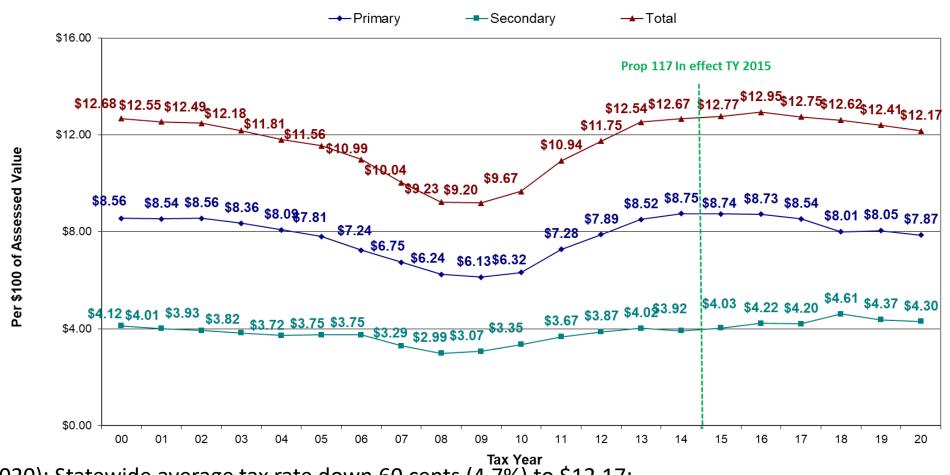
NAV & Levy Growth Recap

FNAV Growth		Secondary Levies	LNAV Growth		Primary Levies	Total Levies
2000	\$32.1	\$1.3	2000	\$30.1	\$2.6	\$3.9
2020	\$90.0	\$3.0	2020	\$69.9	\$5.5	\$8.5
\$ Growth	\$57.9	\$1.7	\$ Growth	\$39.8	\$2.9	\$4.6
% Growth	180.4%	130.8%	% Growth	132.2%	111.5%	117.9%
Avg./Yr	9.0%	6.5%	Avg./Yr	6.6%	5.6%	5.9%
2000	\$32.1	\$1.3	2000	\$30.1	\$2.6	\$3.9
2005	\$48.9	\$1.8	2005	\$46.0	\$3.6	\$5.4
\$ Growth	\$16.8	\$0.5	\$ Growth	\$15.9	\$1.0	\$1.5
% Growth	52.3%	38.5%	% Growth	52.8%	38.5%	38.5%
Avg./Yr	10.5%	7.7%	Avg./Yr	10.6%	7.7%	7.7%
2015	\$62.6	\$2.2	2015	\$54.8	\$4.8	\$7.0
2020	\$90.0	\$3.0	2020	\$69.9	\$5.5	\$8.5
\$ Growth	\$27.4	\$0.8	\$ Growth	\$15.1	\$0.7	\$1.5
% Growth	43.8%	36.4%	% Growth	27.6%	14.6%	21.4%
Avg./Yr	8.8%	7.3%	Avg./Yr	5.5%	2.9%	4.3%

- 2000-2005 (Pre 117): FNAV & LNAV grew nearly same ~ 53% (10.5%/YR); Levies grew 38.5% (7.7%/YR)
- 2015-2020 (Post 117): FNAV grew 43.8% (8.8%/YR); LNAV grew 27.6% (5.5%/YR); Levies grew 21.4% (4.3%/YR)



Statewide Average Property Tax Rates



- (2015 2020): Statewide average tax rate down 60 cents (4.7%) to \$12.17:
 - Primary average tax rate down 87 cents to \$7.87 (support m&o of local govt. budgets)
 - Secondary average tax rate up 27 cents (K-12 bonds & overrides; special taxing districts)

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Truth in Taxation (TNT) Laws

- TNT laws initially passed in late '90s & requires public hearings and publication of tax increase notice in newspapers of general circulation
 - 1998 applied to all local governments (counties, community colleges & cities) primary levies only
 - 1999 applied to the state (QTR & SETR) clearly the most effective at this level
 - TNT laws extended to the secondary levies of countywide special taxing districts for Library, Flood Control, Jails, Public Health Services in 2015





	Tax Ye	ar 201 9	Tax Year 2020		
Taxing Jurisdiction	Primary	Secondary	Primary	Secondary	
School Districts	3.81	2.26	3.72	2.25	
Counties	1.92	0.49	1.90	0.46	
State	0.50	0.00	0.48	0.00	
Cities & Towns	0.55	0.56	0.55	0.55	
Community Colleges	1.26	0.13	1.23	0.13	
Special Districts	0.00	0.93	0.00	0.91	
Avg. T.R.	8.04	4.37	7.87	4.30	
Total Statewide Avg. T.R.	12	.41	12.17		

- The statewide average tax rate for schools accounts for approximately half of the total statewide rate (\$5.97 Primary & Secondary combined)
- TNT has been most effective at the state level State Legislature has adhered to TNT in setting QTR & SETR every year since law was created
- Less transparency with counties, community colleges, and cities



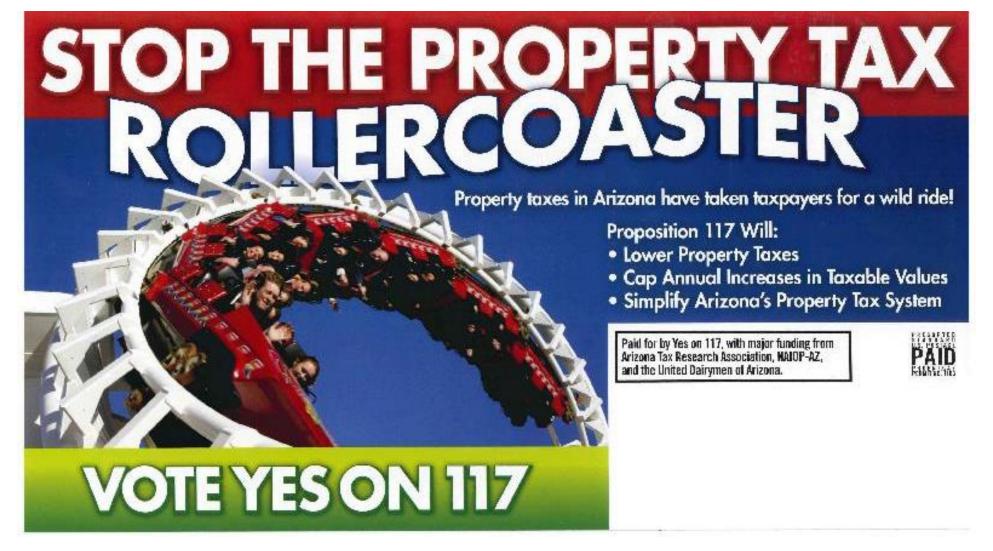
2019 Effective Tax Rates

		Assessment		Percent of		Percent of	Effective
Class	Туре	Ratio	Full Cash Value	Total	Total Yield	Total	Rate
1	Business, industrial, telecomm, utility, mines	18%	147,570,766,912	21%	2,722,729,844	35%	1.85%
2	Agricultural, vacant land, golf courses, nonprofits	15%	27,618,786,526	4%	346,337,072	35% 4%	1.85%
3	Owner occupied residential	10%			, ,		0.86%
	'		351,310,023,321	49%	3,033,924,498	39%	
4	Rental residential; nonprofit residential	10%	176,687,892,234	25%	1,612,015,444	21%	0.91%
5	Railroads & flight property	14%	2,216,248,394	0%	35,393,331	0%	1.60%
6	Historic prop; FTZ; enviro tech; (more)	5%	6,541,570,569	1%	35,949,055	0%	0.55%
7	Comm historic property	18%/1%	51,383,832	0%	609,624	0%	1.19%
8	Rental residential historic property	10%/1%	21,856,074	0%	233,272	0%	1.07%
9	Possessory interests; leased churches	1%	369,030,533	0%	421,683	0%	0.11%
Total			712,387,558,395	100%	7,787,613,823	100%	1.09%

Source: ATRA's Property Tax Model

Prop 117 "Rollercoaster" Mailer







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K-12 Secondary Levies & Capital Spending



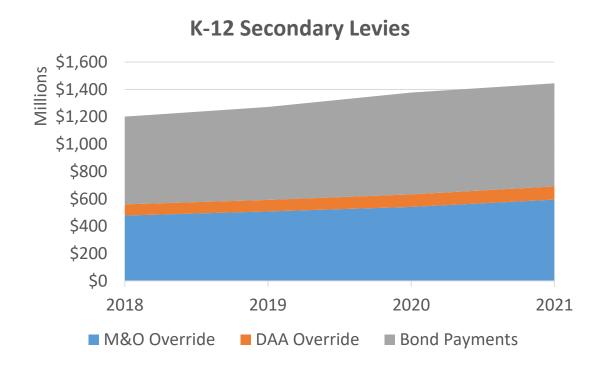
Overview

- Secondary taxes key contributor to inequitable system
- Areas with high value have higher spending and lower taxes
- For areas with less property value, reverse is true
- State is being sued by K-12 districts over capital spending
 - Considerable part of the case is equity related
 - With bonds/overrides, state will maintain this liability
- Policymakers must reduce legal vulnerabilities



K-12 Bond Approvals, Levy Growth

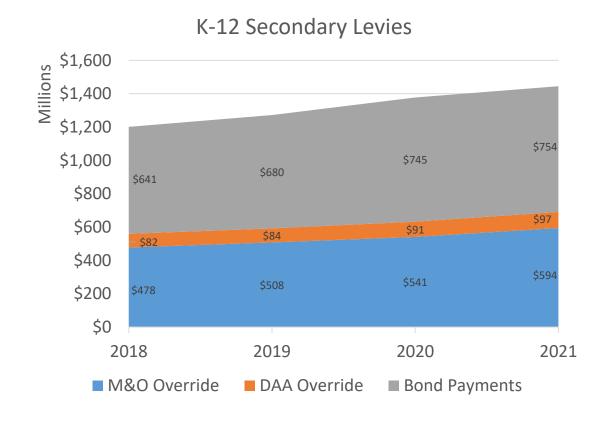




Growth in Bonds + Overrides



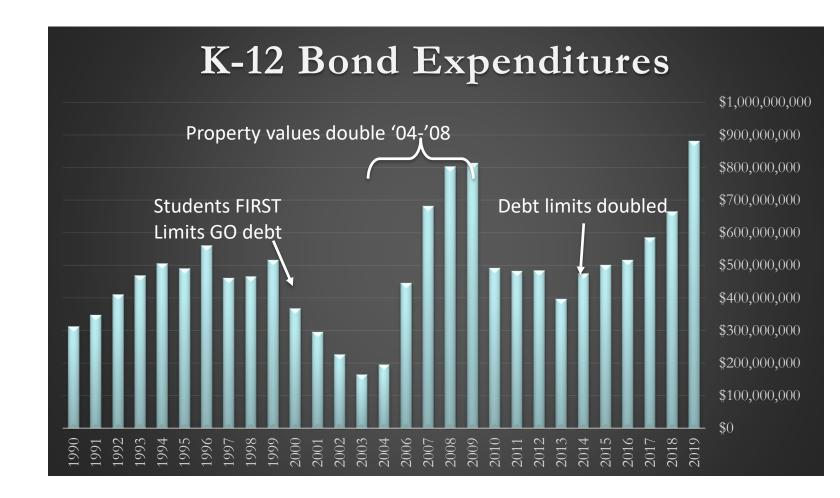
- 18% growth in 3 years
- Large bond approvals
- 20x2020 increased base
 - M&O overrides % of budget
 - 24% growth in these levies
- Median per pupil grew
 - − Bond payments: $$652 \rightarrow 825
 - M&O overrides: \$704 → \$836
 - DAA overrides: \$426 → \$462







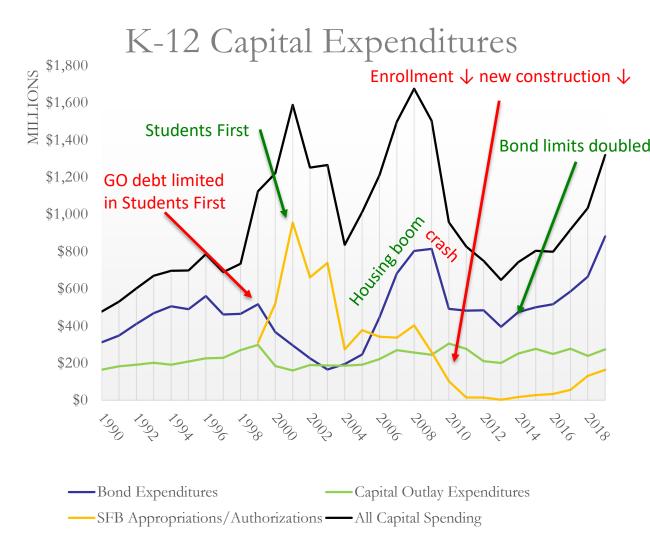
- GO Bonding drivers:
 - Access to debt
 - Voter approval
- Unrelated to pupil growth
 - Record spending FY19
 - Spending will grow for foreseeable future



K-12 District Capital Spending



- Several factors influence
 - Students First
 - Housing/Enrollment boom
 - Housing/Enrollment crash
 - Bonding capacity
- Achieving equity?
 - Equalized spending
 - Less reliance on property values
 - State > local spending



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Where do bonds & overrides go?

- Dominantly Maricopa County (65% of district enrollment)
 - 78.5% of Bond dollars, 84.5% of M&O override, 92% DAA override
 - 99% Maricopa district students have bond debt service & an override
 - 23/25 districts with "all three" in Maricopa
 - Median total value: \$1,936 per pupil
 - Value of bonds/overrides exceeds charter baseline formula gap for 89% of students
- Only in some areas outside Maricopa
 - Just 30 districts with M&O override + bond; 31% students
 - Median total value: \$974 per pupil (those with any secondary)
 - Value of bonds/overrides exceeds charter baseline formula gap 27% of students
 - Does not account for very small districts with Small School Adjustment, just 1.4% of cohort



Significant Source of Revenue Inequities

- Property value/pupil a significant factor in B & O per pupil
 - Below median value/pupil: \$997 per pupil, \$2.0839 median tax rate
 - Above median value/pupil: \$1,791 per pupil, \$0.8885 median tax rate
 - Median of those with one or more local options
- Maricopa Only
 - Below median value/pupil: \$1,731 per pupil, \$2.9019 tax rate
 - Above median value/pupil: \$2,674 per pupil, \$1.6449 tax rate



Inequity in Dollar Amount, Tax Rates

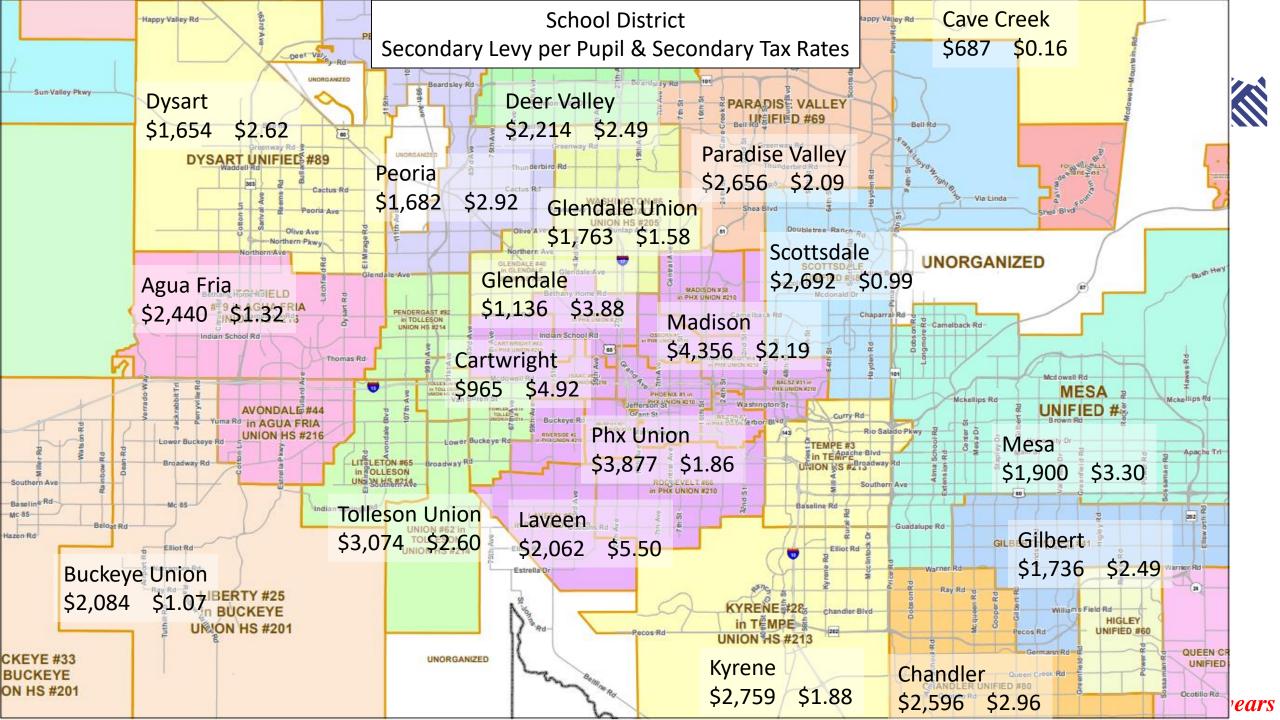
TOP PER PUPIL AMOUNT

Top 10 Districts	FY19 enrollment	Debt Serv pp	М&О рр	DAA OR pp	Total B + O pp
Riverside Elem	842	\$8,724	\$912	\$602	\$10,238
Sedona-Oak Creek USD	773	\$7,695	\$1,009		\$8,705
Gila Bend USD	425	\$3,263	\$1,364		\$4,627
Oracle Elem	363	\$3,080	\$1,349		\$4,429
Madison Elem	5,690	\$2,914	\$866	\$576	\$4,356
Osborn Elem	2,682	\$2,581	\$919	\$558	\$4,059
Phoenix Union HSD	27,088	\$2,302	\$1,016	\$559	\$3,877
Saddle Mountain USD	1,910	\$2,768	\$754		\$3,522
Tolleson Union HSD	11,678	\$1,385	\$1,024	\$665	\$3,074
Continental Elem	546	\$2,060	\$963		\$3,023

MOST EXPENSIVE TAX RATES

District	FY19 enrollment	Total B + O pp	NAV/Pupil	Value/pp % of median	B + O Tax Rate
Laveen Elem	6,838	\$2,062	\$37,743	39%	\$5.5039
Alhambra Elem	11,438	\$1,475	\$29,943	31%	\$4.9593
Cartwright Elem	14,997	\$965	\$19,592	20%	\$4.9249
Pendergast Elem	8,868	\$1,743	\$43,113	45%	\$4.0425
Glendale Elem	11,437	\$1,136	\$29,260	31%	\$3.8831
Sahuarita USD	6171	\$2,090	\$56,506	59%	\$3.6992
Eloy Elem	771	\$1,050	\$30,360	32%	\$3.4588
Queen Creek USD	7,333	\$2,897	\$84,851	89%	\$3.4142
Littleton Elem	5,685	\$1,784	\$53,305	56%	\$3.3745
Vail USD	12,808	\$1,525	\$46,063	48%	\$3.3111
Mesa USD	59,613	\$1,900	\$57,511	60%	\$3.3037
Holbrook USD	474	\$803	\$25,066	26%	\$3.2025
Higley USD	12,126	\$1,973	\$62,182	65%	\$3.1727
Roosevelt Elem	8,197	\$2,627	\$84,199	88%	\$3.1366

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School Facilities Board Reform

- Thrust of agency's work has changed
 - From building schools to managing grants
 - From \$17m per year in grants to \$110m in renewal grants
- Goals
 - More efficient grant program; less bureaucracy for small projects
 - Modernize the oversight board towards its current role, involve the Leg more
- Transition SFB to a Division within ADOA
 - Appropriation authority to execute the BRG fund
 - Oversight Board sets policies/procedures, manages new school approvals



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Questions?