

Finance Advisory Committee

Briefing Materials

January 18, 2018

JLBC

Finance Advisory Committee

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Finance Advisory Committee

Revenue and Budget Update

January 18, 2018

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A Summary of State General Fund Conditions

- The '19 JLBC Baseline

- ❑ The Baseline compares revenues with funding formula requirements to provide a guideline of available resources
- ❑ Both the current budget and '19 Baseline have projected shortfalls:
 - '18 = \$(20) M and '19 = \$(108) M

The Caveats

- ❑ The shortfall is likely greater since the Baseline eliminates \$89 M in “1-time” ’18 spending that appears ongoing in nature
- ❑ Federal tax conformity not scored in Baseline or Executive. Projections are highly speculative.
 - DOR ’19 estimate: \$50 M to \$250 M (\$236 M detail)
 - JLBC ’19 estimate: \$133 M

Arizona Ranks 14th in Economic Momentum

- Same Rank as a Year Ago

	<u>AZ Rate</u>	<u>AZ Rank</u>
☐ Change in Personal Income (Sept)	2.4%	20
☐ Change in Population (July)	1.6%	6
☐ Change in Employment (Nov)	1.5%	18
☐ Unemployment Rate (Nov)	4.3%	29

Momentum calculations via State Policy Reports – Joint NGA/NCSL Project

'18 YTD Growth Higher than '17

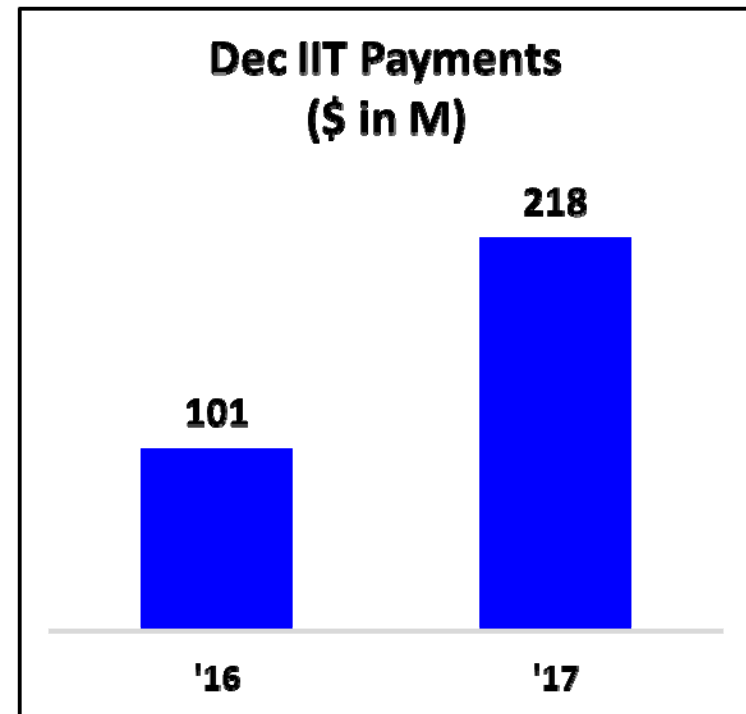
	<u>'17 Actual</u>	<u>'18 YTD</u>
Sales	4.5%	6.0%
Individual Income	4.1%	10.3%
Corporate Income	(35.5)%	(25.0)%
Insurance Premium	2.8%	3.1%
Other	<u>(2.9)%</u>	<u>(9.3)%</u>
Overall	1.5%	6.1%

- ❑ Includes preliminary December estimates
- ❑ Revenues exclude fund transfers and urban revenue sharing
- ❑ Through December, year-to-date revenues \$143 M above forecast

December Income Tax Payments Doubled

- Blip or Trend? Need to Monitor

- ☐ Why? We don't know
- ☐ Payments due Jan. 15 – a processing issue?
- ☐ Avoid '18 Fed SALT cap?
- ☐ Capital gains from 25% '17 stock market gain?
- ☐ Pass-through profitability?



Beyond Conformity, How Could Federal Tax Bill Affect AZ Revenue?

- ❑ Wide difference of opinion on the long run impact on the economy
- ❑ More general consensus that lower tax burden will generate growth in the next 2 years
 - 90% of 62 economists in Wall Street Journal survey concur
 - But no consensus on magnitude of growth
 - JLBC revenue forecast does not reflect legislation
- ❑ 47% of WSJ respondents thought that stimulus would last more than 2 years
 - Disagreement about long run impact on the federal deficit and the corresponding impact on interest rates
- ❑ Historical Context: by end of '19, we will have tied record for post WW2 expansion

How Does JLBC Forecast Revenues?

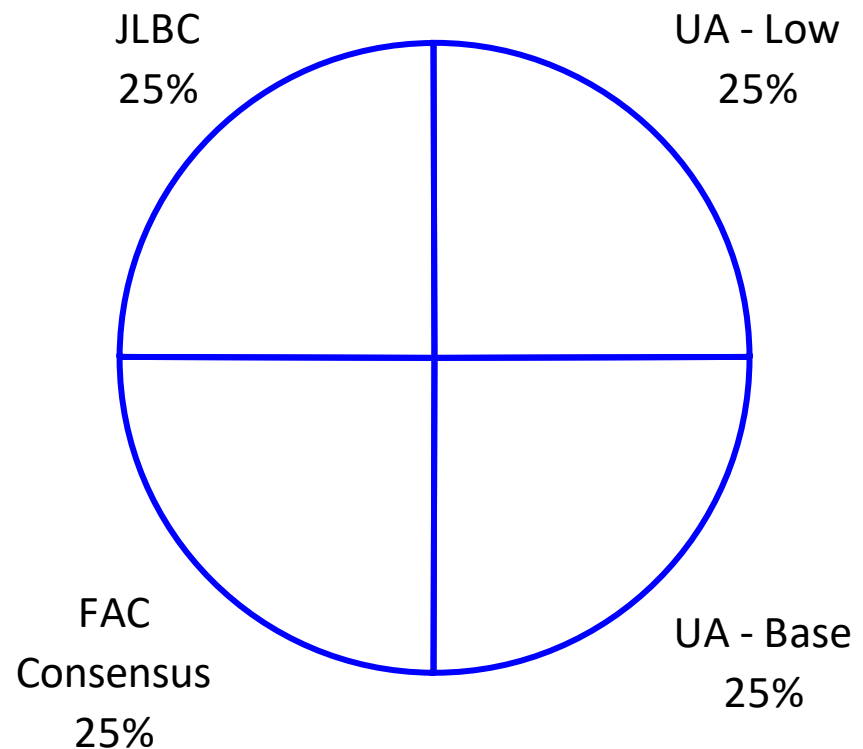
- Four-Sector Consensus Forecast

4-sector forecast equally weights:

- ☐ FAC average
- ☐ UofA model – base
- ☐ UofA model – low
- ☐ JLBC Staff forecast

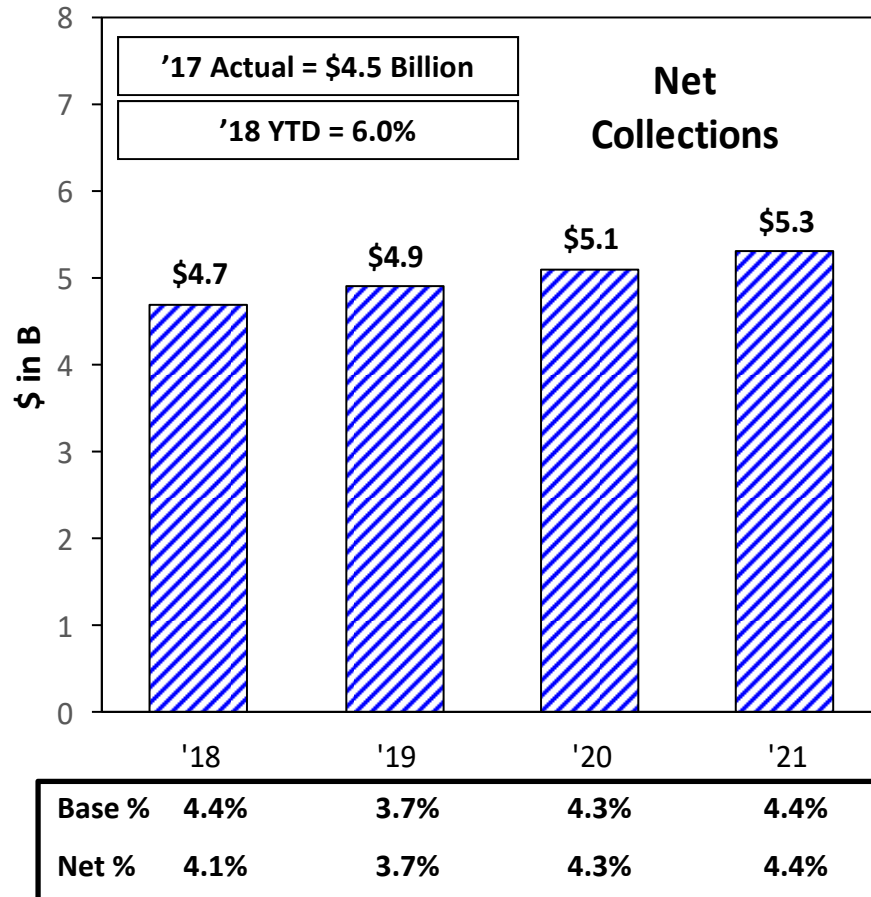
Model Includes:

- ☐ Sales Tax
- ☐ Individual Income Tax
- ☐ Corporate Income Tax
- ☐ Insurance Premium Tax
- ☐ Remaining revenues (5% of total) are staff forecast



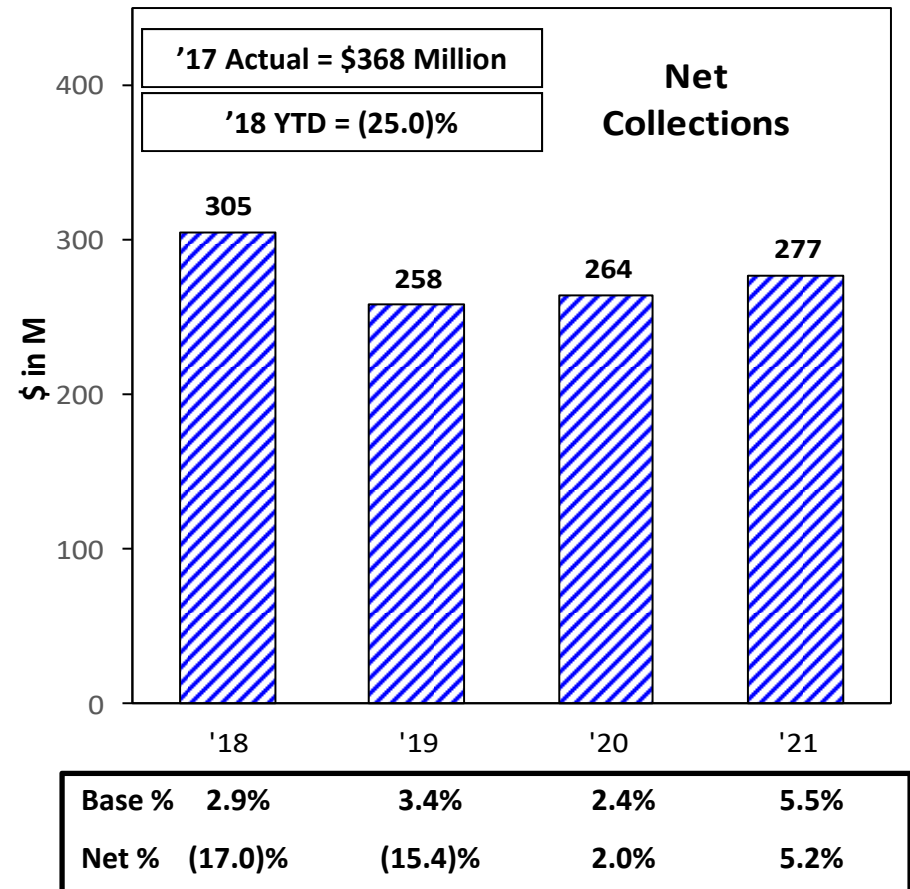
Sales Tax and Corporate Income Tax

Sales Tax



- ☐ YTD Retail 4.6%
- ☐ YTD Contracting 13.4%

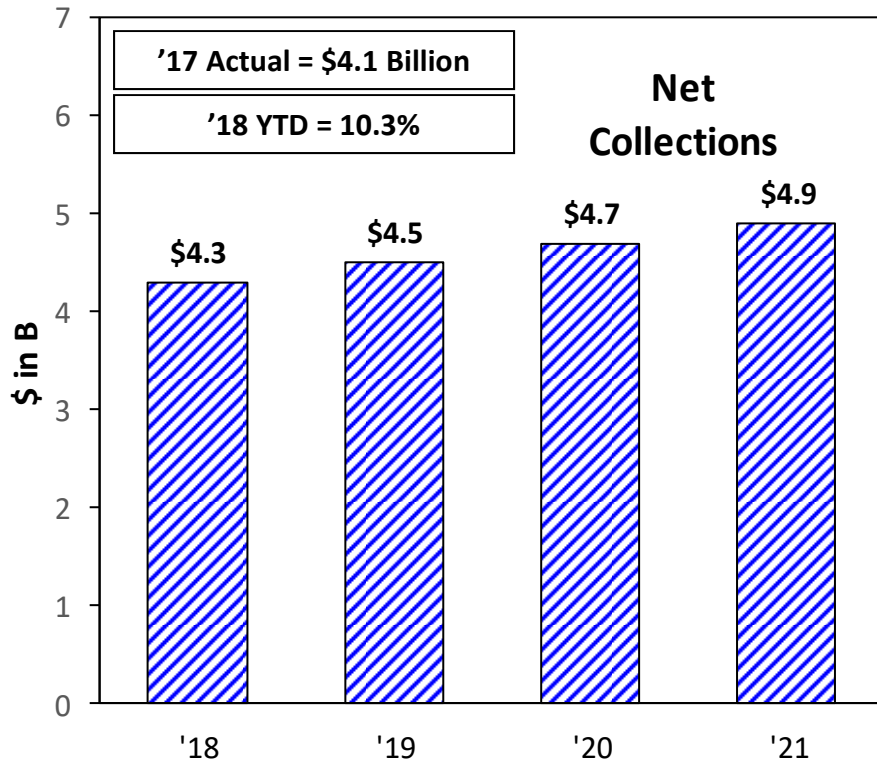
Corporate Income Tax



- ☐ '19 Completes Tax Cut Phase-in
- ☐ Speculative, could take longer
- ☐ STO Credit Slowing

Individual Income Tax and Insurance Premium Tax

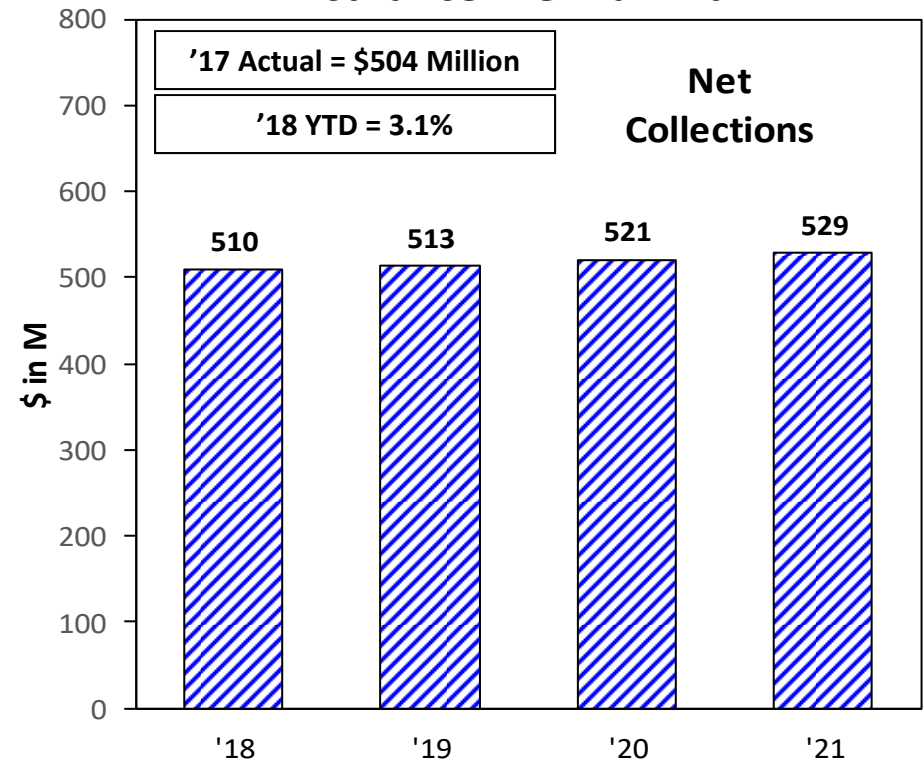
Individual Income Tax



Base %	5.1%	3.5%	4.7%	4.9%
Net %	4.7%	3.3%	4.7%	4.9%

- ☐ YTD Withholding 5.4%
- ☐ Pass-through income: \$500 M?

Insurance Premium Tax



Base %	3.0%	2.6%	2.5%	2.6%
Net %	1.2%	0.5%	1.5%	1.6%

- ☐ Individual Mandate Repeal Impact?

Consensus: Modest Growth Through '21

January Consensus Forecast

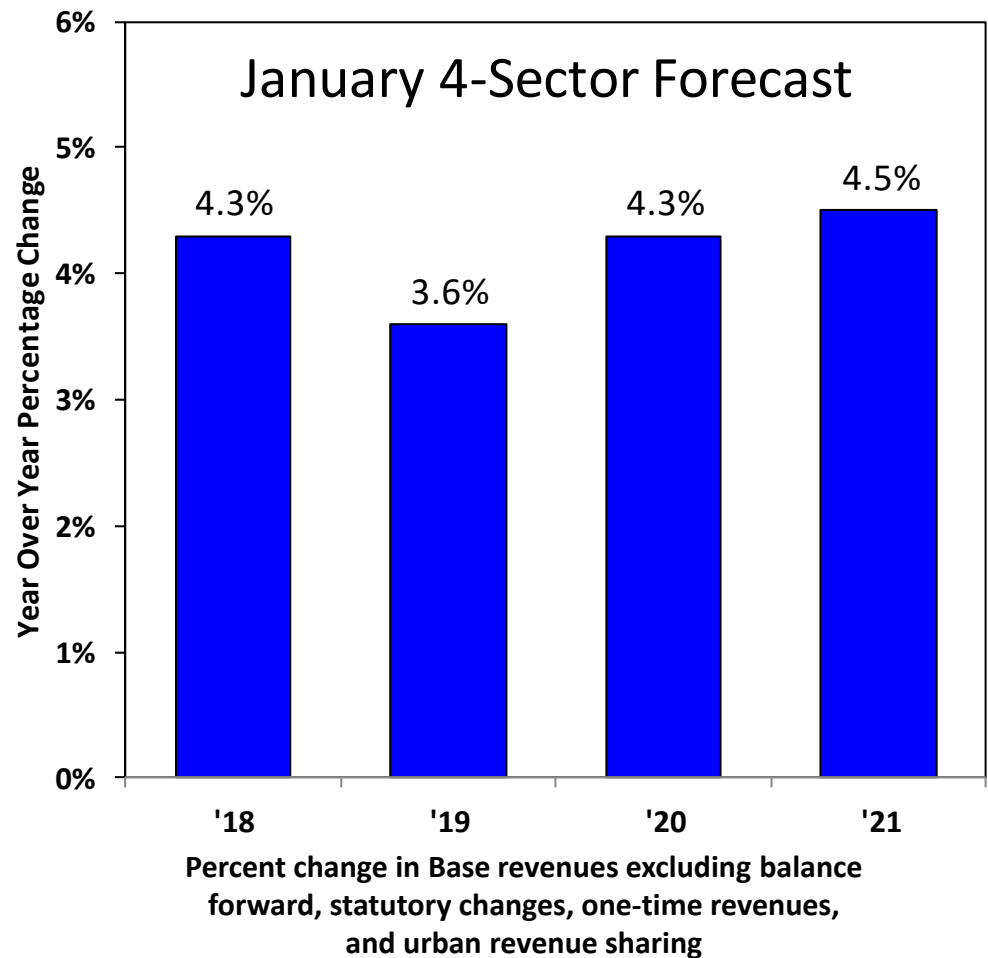
- ☐ Finance Advisory Committee
- ☐ UA model – base
- ☐ UA model – low
- ☐ JLBC Staff

Chance of Exceeding Forecast

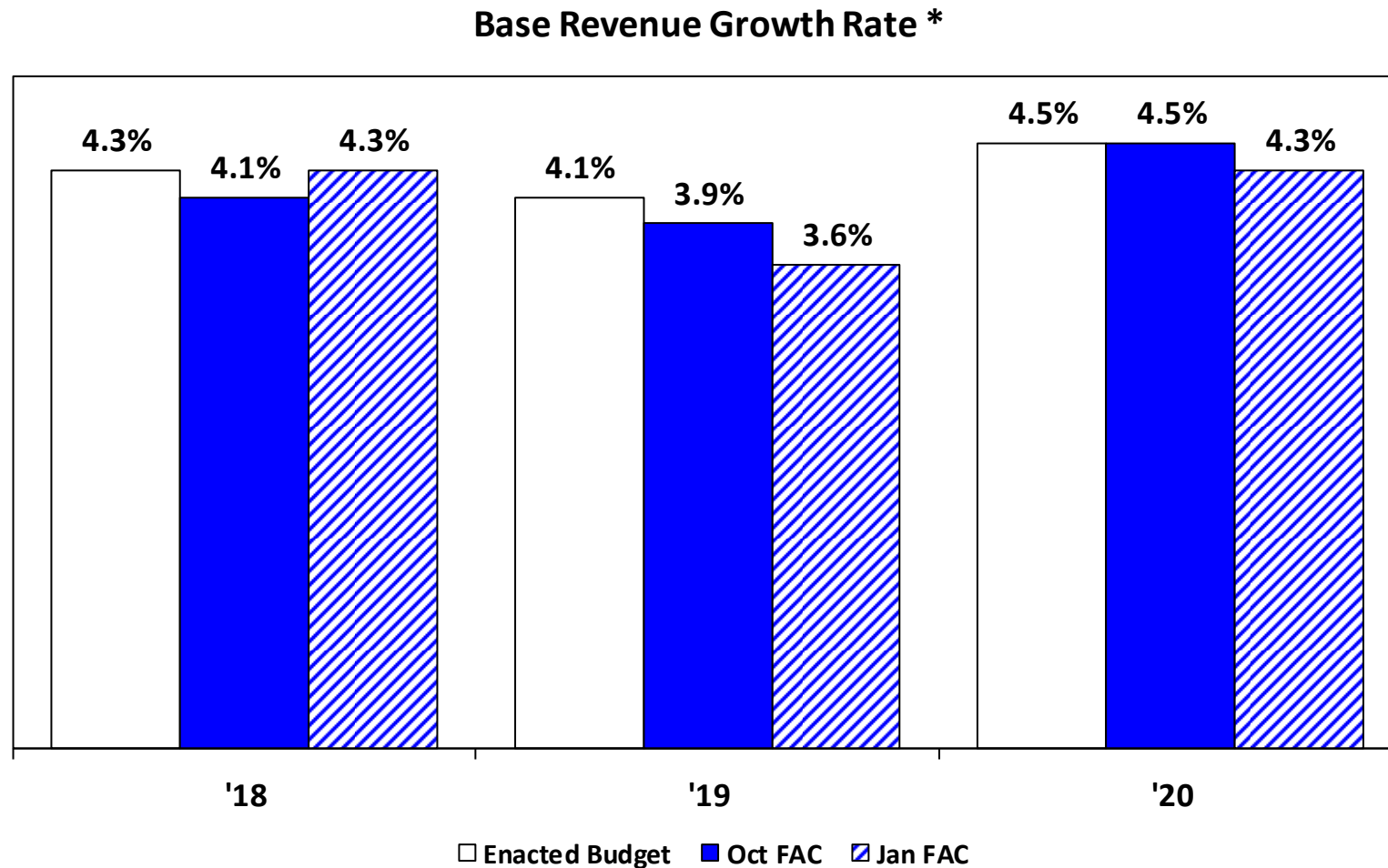
- ☐ 60%

Long Run Average Growth

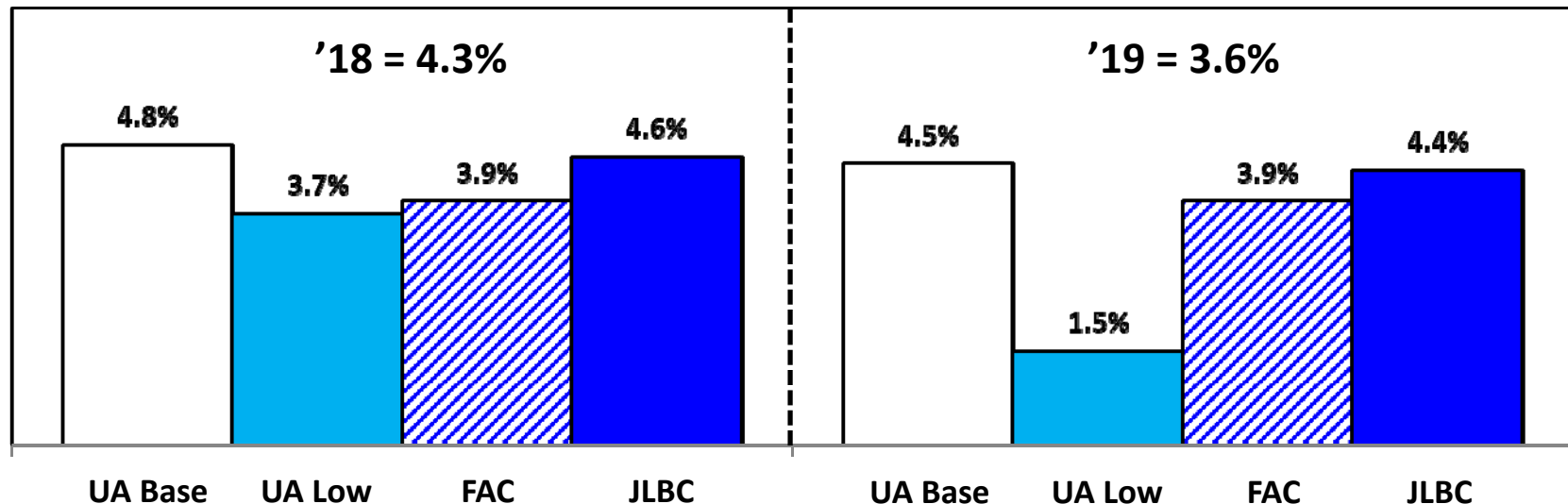
- ☐ 4.25%



'19 & '20 Forecast Below Enacted Budget



“UA Low” Adds More Caution to Forecast



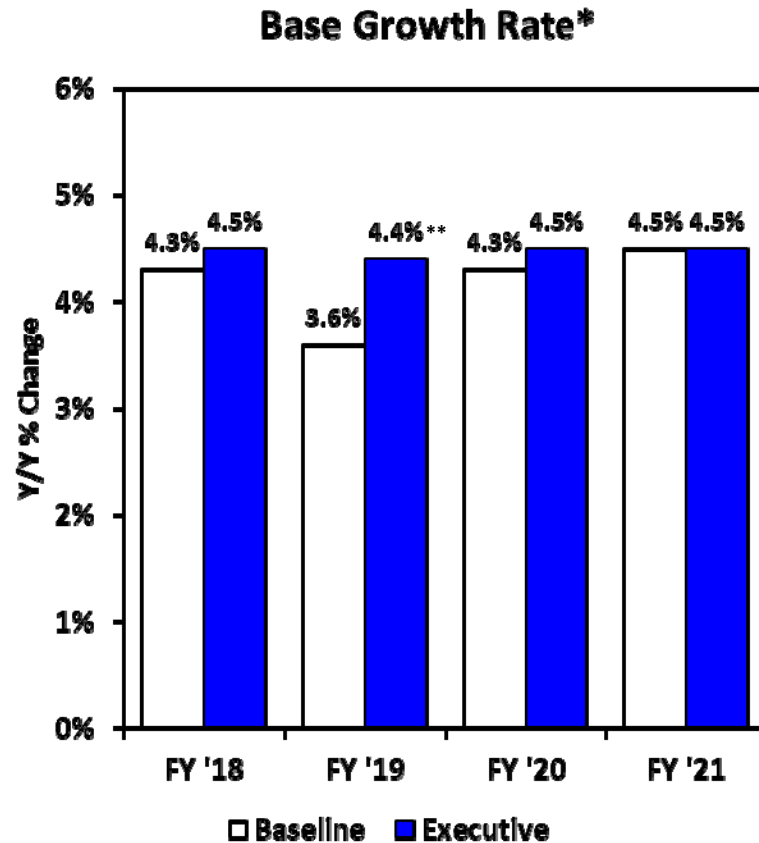
- ❑ “UA Low” is a slower growth scenario; not a recession
- ❑ ... but we are approaching historical length of expansion

Details in Appendix A

Base Revenue growth adjusted for small categories

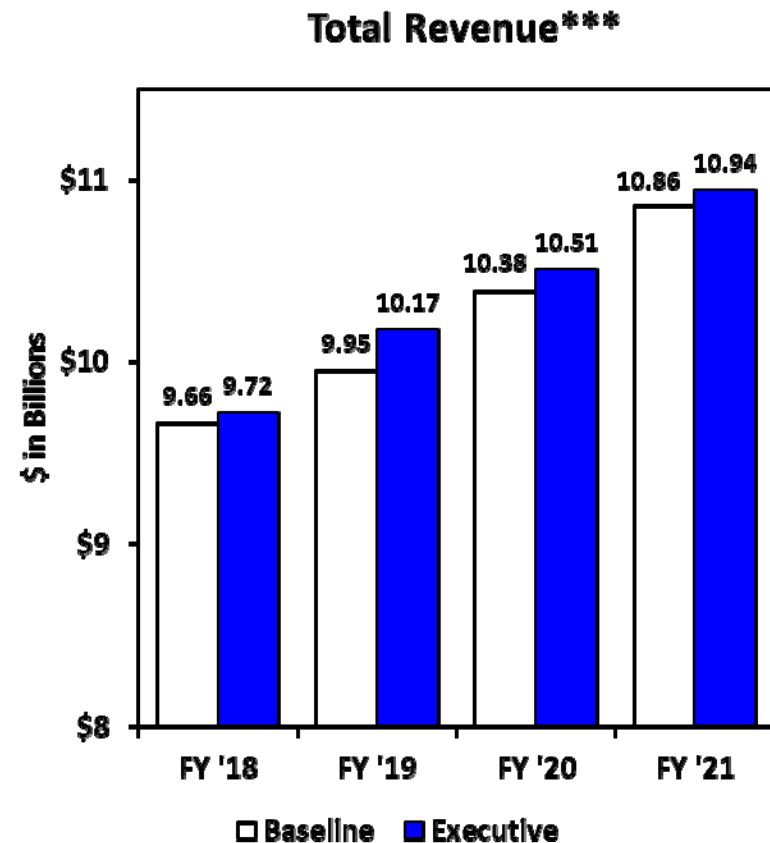
'19 Executive Base Revenue \$90 M Higher

- Plus \$55 M in Executive Enforcement Revenue
- Plus \$53 M ('18) + \$76 M ('19) in New Fund Transfers



*Excludes tax law changes and one-time revenue

**4.5% when compared to JLBC '18 base



*** Excludes Balance Forward

Forecasted Net '19 Revenue Growth is 3.0%

- Net Growth Adjusts Base for Transfers & Tax Cuts

	'18	'19	'20	'21
Base Revenue Growth (4.3%/3.6%/4.3%/4.5%)	426	368	457	504
Loss of 1-Time Fund Transfers	(137)	(8)	0	0
Previously Enacted Tax Legislation	(118)	(75)	(6)	(6)
Urban Revenue Sharing	(17)	6	(20)	(14)
Total	154	291	431	484
% Change	1.6%	3.0%	4.3%	4.7%

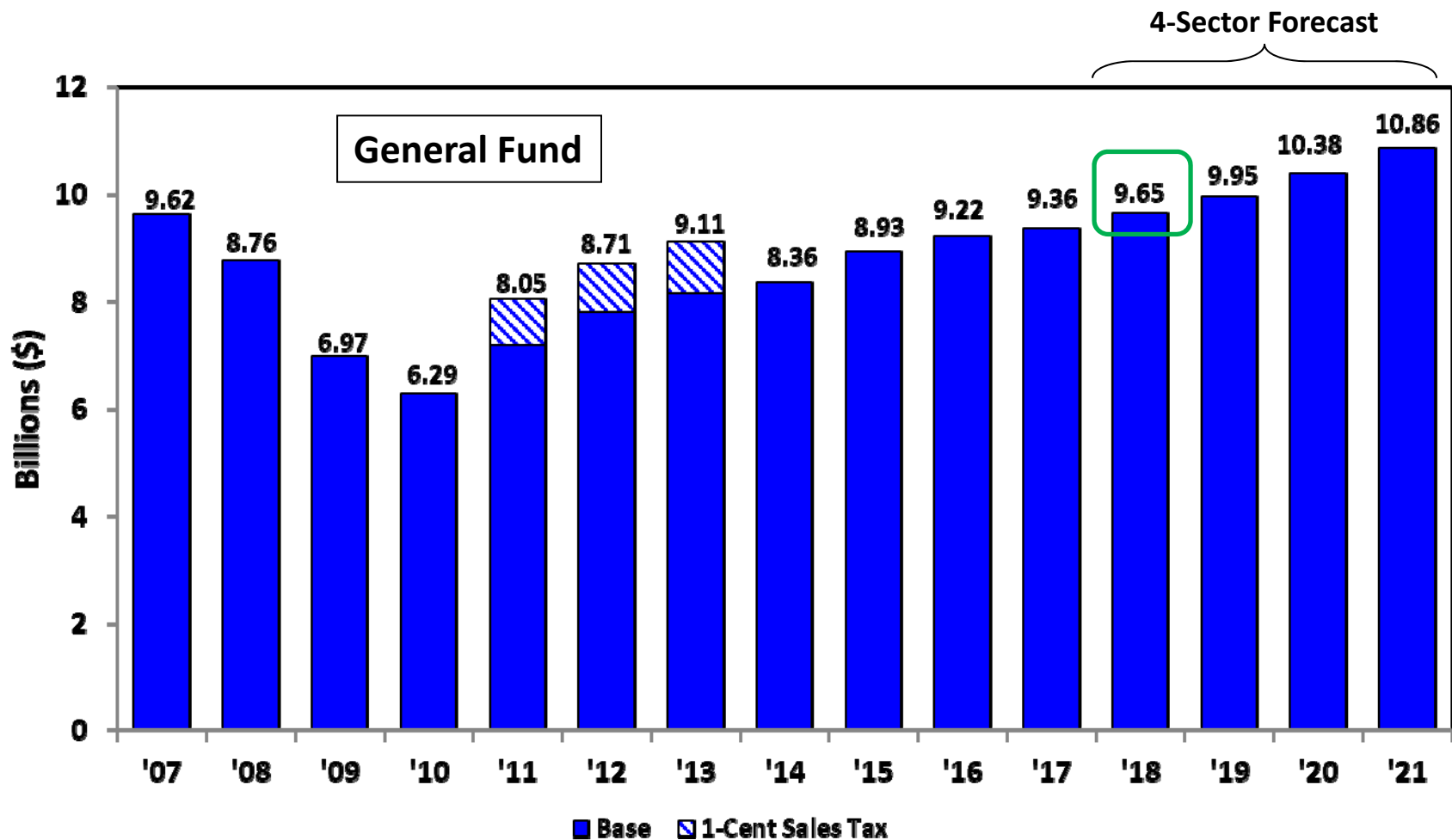
Excludes Change in Beginning Balance

Phase-In of \$87 M of Enacted Tax Reductions

	\$ in M*		
	<u>'19</u>	<u>'20</u>	<u>'21</u>
Corporate Rate Reduction/Sales Factor	(44)	(0)	(0)
Corporate/IPT School Tuition Indexing	(15)	(0)	(0)
IPT Rate Reduction	(4)	(5)	(5)
Other	(12)	(1)	(1)
Total	<u>(75)</u>	<u>(6)</u>	<u>(6)</u>

*By '21, revenue base is \$(87) M lower than in '18

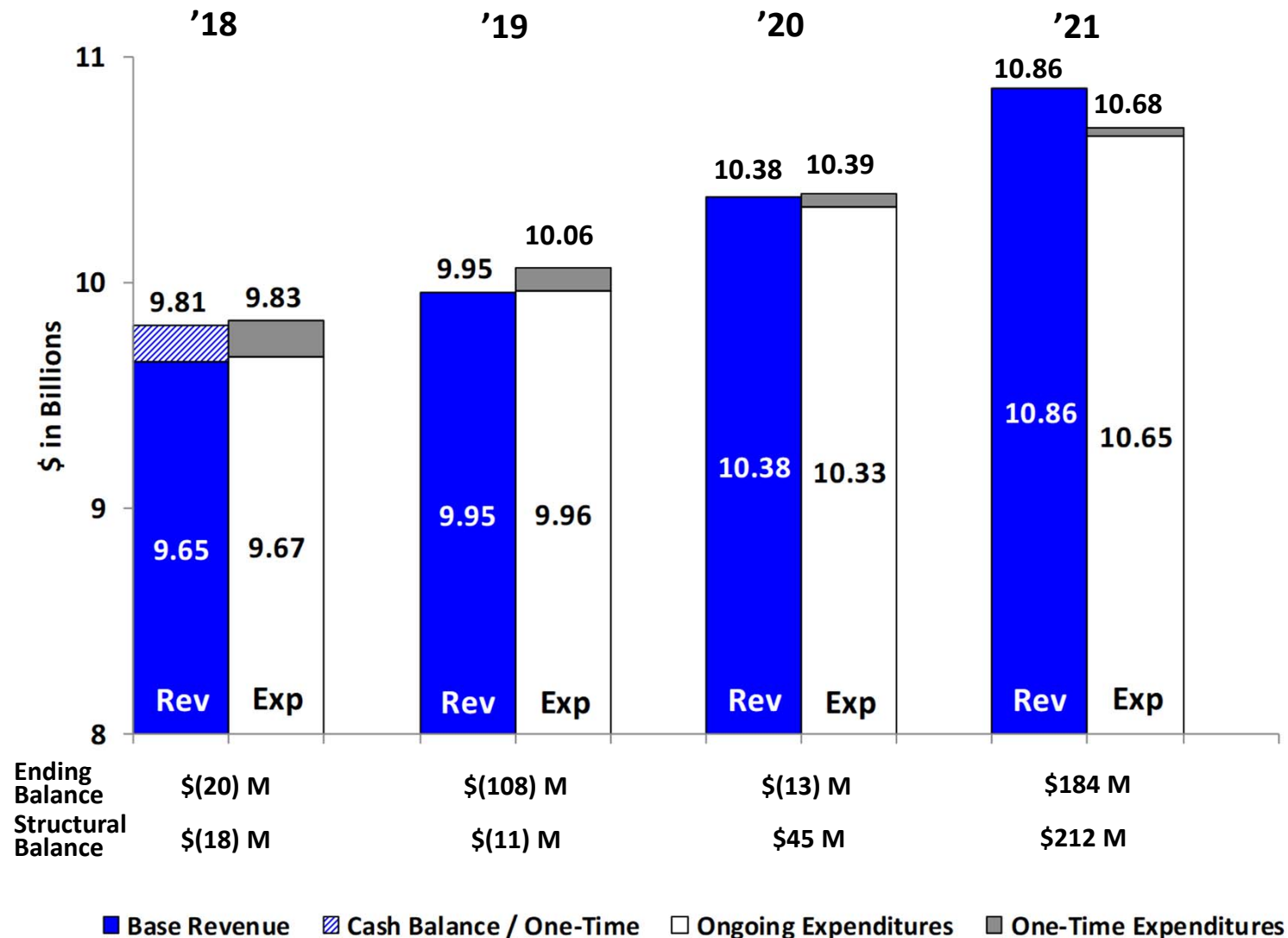
Forecast Reaches Pre-Recession Level in '18



Cash and Structural Balance Shortfall

\$(108) M '19 Shortfall Grows to a \$184 M '21 Balance

- But Excludes Any Discretionary Changes in Next 3 Years



Tax Conformity Issues

How Will Federal Tax Law Changes Affect AZ?

- ☐ AZ uses income on the federal form as the starting point for our own individual and corporate income tax
- ☐ When feds change their income definition, AZ has to decide whether to conform in statute
- ☐ Conformity is not automatic – state needs to enact legislation

When Are AZ and Federal Taxes Linked?

☐ Tax Rates

- Feds lowered both individual and corporate rates, but no AZ impact

Linked

No

☐ Deductions

- We do not conform to feds' standard & medical deductions
- AZ currently conforms to most others
- Feds have now reduced deductions, which would generate more state revenue

Yes/No

Conformity Is Very Difficult to Estimate

- ❑ Federal legislation includes over 100 provisions, is very complex and is the largest revision in the tax code in 30 years
- ❑ Some provisions can be estimated using AZ-specific data
- ❑ Most provisions, however, require prorating national data
 - Some national estimates are highly speculative
 - AZ's percent share of national estimates further adds to the speculation
- ❑ JLBC Staff's conformity projection is a \$133 M net gain in '19

Main Conformity Provisions

- Assumes Current Delinking Continues

	<u>\$ in M</u>
☐ Conform Itemized Deductions	138
• Eliminate 2% Business/Employee Expenses	
• Cap State & Local Taxes at \$10 K	
☐ Limit Pass-Through Losses to \$250k/\$500k	32
☐ Higher Bonus Depreciation/Business Expensing	(47)
☐ Expand Simplified Cash Accounting	(24)
☐ Limit Interest Expense Deduction to 30% of Earnings	17
☐ Net of All Other	17
Total	<u>133</u>

Key Conformity Assumptions

☐ Continue any current “delinking”

- Medical expenses
- Limit bonus depreciation to individual filers. Expanding to corporate filers costs \$68 M
- No taxation of foreign profits

☐ Discount estimates for safety factor

- 25% on any prorated federal estimates
- 10% on DOR model runs (itemized deduction calculations)

Appendix A: January 2018 4-Sector Forecast

	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>
Sales Tax				
JLBC Forecast	4.5%	4.2%	4.1%	4.0%
UA – Low	3.9%	1.7%	4.0%	4.8%
UA – Base	4.7%	4.8%	5.2%	4.5%
FAC	4.5%	3.9%	4.0%	4.3%
Average:	4.4%	3.7%	4.3%	4.4%
Individual Income Tax				
JLBC Forecast	5.6%	4.6%	5.3%	5.2%
UA – Low	4.2%	0.9%	4.4%	5.6%
UA – Base	6.1%	4.4%	5.4%	5.0%
FAC	4.5%	3.9%	3.7%	4.0%
Average:	5.1%	3.5%	4.7%	4.9%
Corporate Income Tax				
JLBC Forecast	4.3%	5.7%	4.2%	3.0%
UA – Low	3.9%	0.5%	2.7%	9.4%
UA – Base	4.5%	4.6%	3.6%	4.6%
FAC	-1.1%	2.5%	-1.4%	5.3%
Average:	2.9%	3.4%	2.4%	5.5%
Insurance Premium Tax				
JLBC Forecast	3.4%	4.1%	3.8%	3.8%
UA – Low	2.7%	1.3%	1.4%	1.3%
UA – Base	2.7%	1.5%	1.5%	1.8%
FAC	3.4%	3.4%	3.1%	3.3%
Average:	3.0%	2.6%	2.5%	2.6%

JLBC Weighted Average	4.9%	4.4%	4.6%	4.5%
UA Low Weighted Average	4.0%	1.3%	4.0%	5.1%
UA Base Weighted Average	5.2%	4.4%	5.1%	4.6%
FAC Consensus Weighted Average	4.2%	3.9%	3.7%	4.2%
“Big-4” Weighted Average	4.6%	3.4%	4.2%	4.5%
Consensus Weighted Average*	4.3%	3.6%	4.3%	4.5%
Adjusted Consensus Weighted Average**	3.1%	2.8%	4.2%	4.5%

* Represents ongoing revenue adjusted for small revenue categories.

** Represents ongoing revenue adjusted for tax law changes; excludes urban revenue sharing.

Economic Forecast and Policy Discussion

FAC – January 2018

JIM ROUNDS, PRESIDENT
ROUNDS CONSULTING GROUP

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What Matters in Growing the Economy?

- Tax Rates?
- Econ Development Programs?
- Workforce (quality/avail/cost)?
- Education (K12/college) quality?
- Transportation Infrastructure?
- Marketing?
- Responsible Regulations?
- **Balanced Budget?**



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How people previously viewed the inputs...



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Where we are today...



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The real world is more complex...but we are getting there.



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U.S. Conditions...



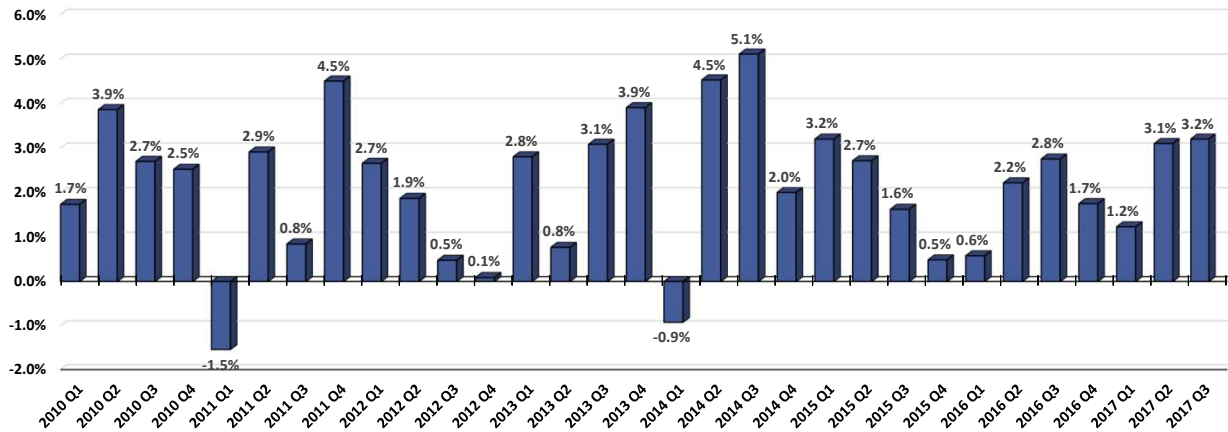
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U.S. Real GDP

Annualized Percent Change 2010 - 2017*

Source: U.S. Bureau of Economic Analysis

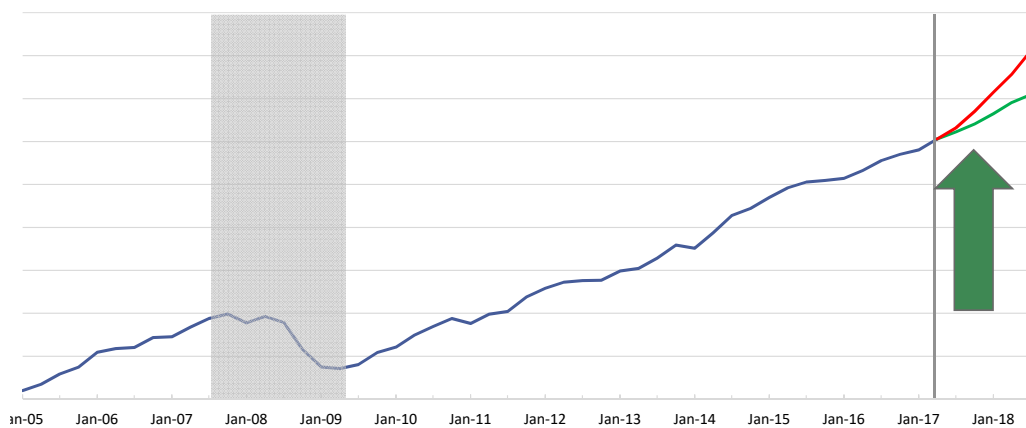


*Data through Q3 2017

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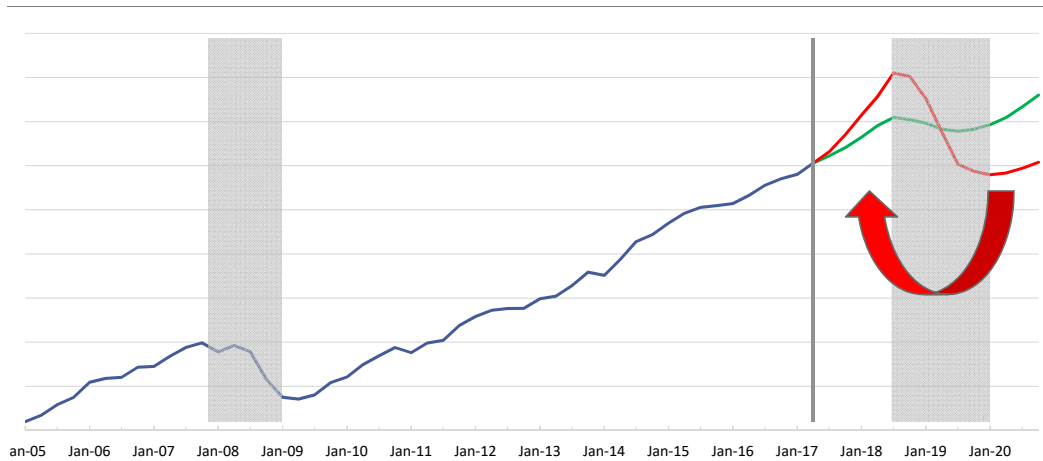
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U.S. Real GDP – Good Policy Impact



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U.S. Real GDP – Bad Policy Impact

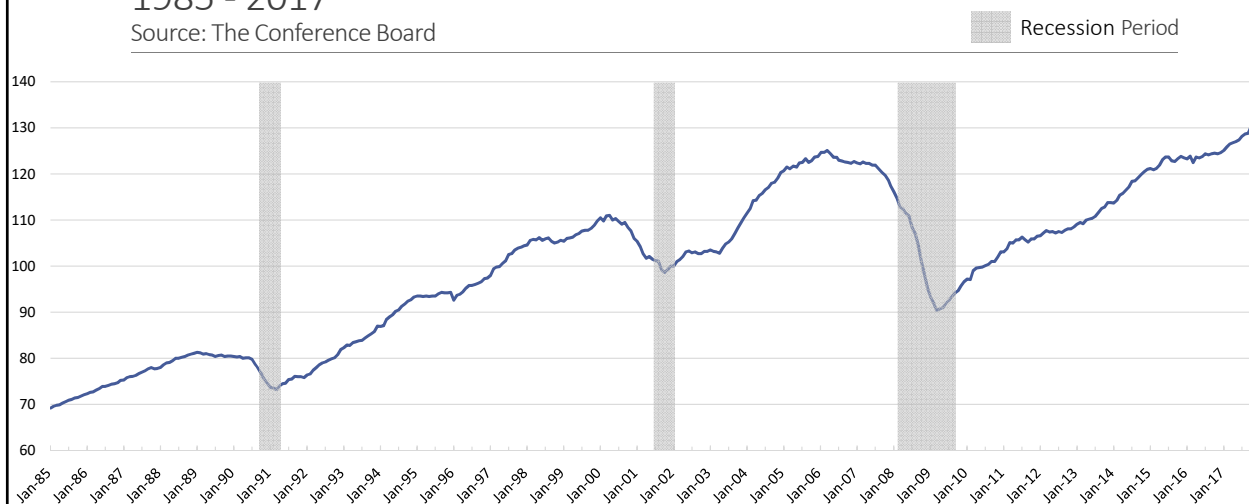


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U.S. Leading Indicators

1985 - 2017*

Source: The Conference Board



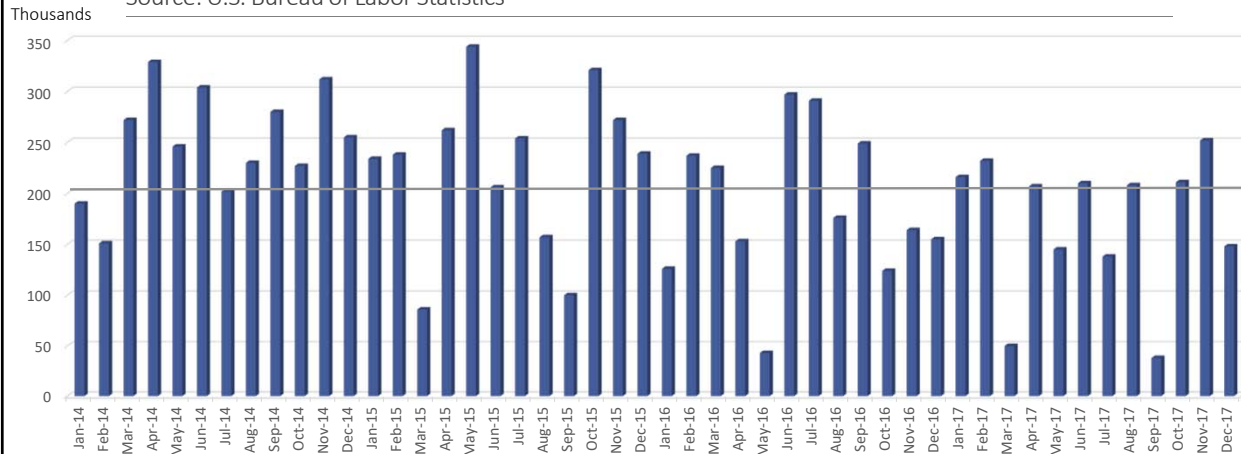
*Through November 2017

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U.S. Employment Net Change

2014 - 2017*

Source: U.S. Bureau of Labor Statistics



*Through December 2017

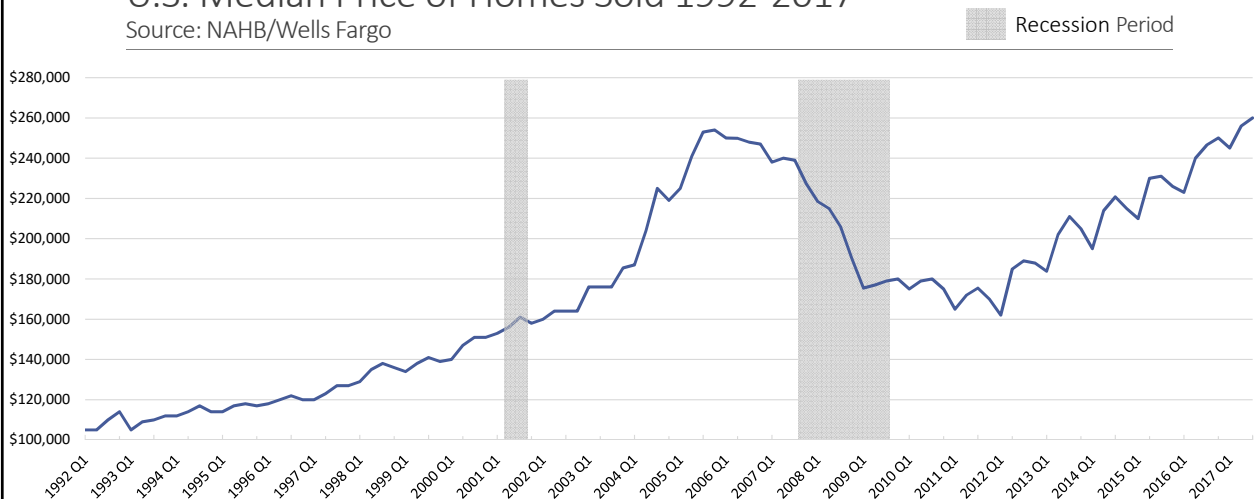
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Home Prices Escalating...

U.S. Median Price of Homes Sold 1992-2017*

Source: NAHB/Wells Fargo



*Through Q3 2017

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Are Homes Affordable?

Share of U.S. Homes Sold Affordable to a Family Earning the Median Income 1992-2017*

Source: NAHB/Wells Fargo; Housing Opportunity Index



*Through Q3 2017

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Thoughts on US:

- Regulatory reform, tax policy, infrastructure investment all matter.
- Stock market over responded.
- Higher up means greater fall.
- Should be ok for a while.

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Arizona...



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U.S. Job Growth 2017* - AZ Rank

State Ranking

Source: U.S. Bureau of Labor Statistics

Rank	%	State	Rank	%	State
1	3.04%	Nevada	11	1.78%	Tennessee
2	2.98%	Utah	12	1.74%	Arkansas
3	2.59%	Idaho	13	1.73%	California
4	2.56%	Florida	14	1.69%	South Carolina
5	2.44%	Georgia	15	1.69%	Arizona
6	2.42%	Washington	16	1.65%	Massachusetts
7	2.33%	Oregon	17	1.64%	New Hampshire
8	2.30%	Texas	18	1.64%	Minnesota
9	1.98%	Maryland	19	1.60%	North Carolina
10	1.84%	Colorado	20	1.57%	Alabama

*YTD through November 2017

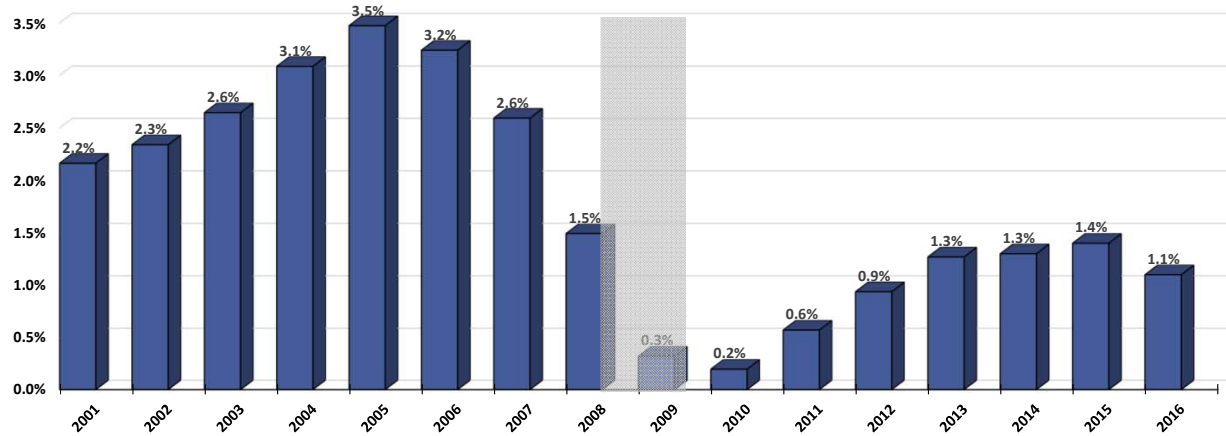
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Arizona Population

Annual Percent Change 2001 - 2016

Source: Arizona Department of Administration; Arizona Office of Economic Opportunity

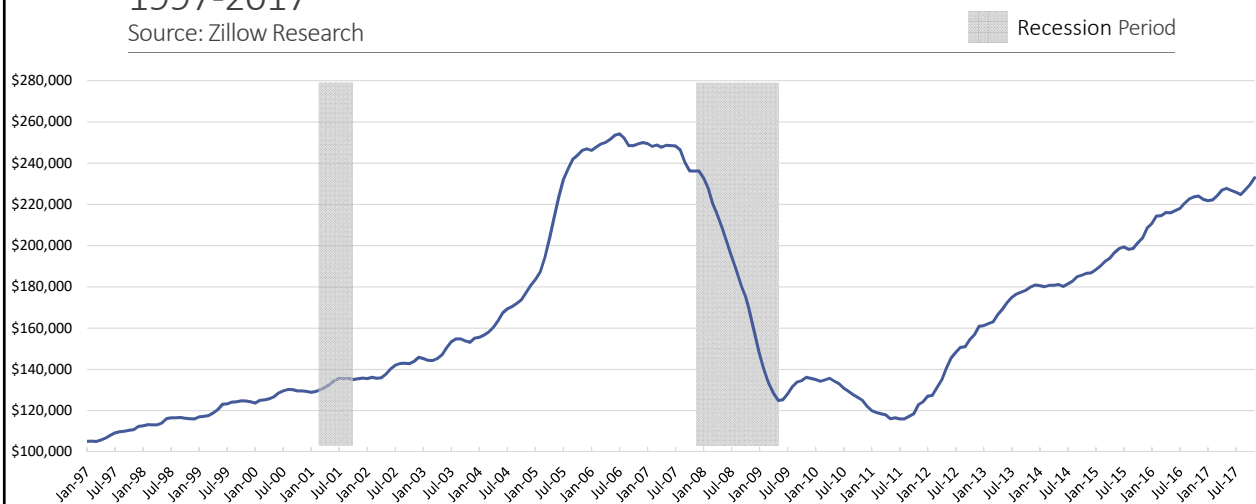


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Arizona Median Price of Homes Sold

1997-2017*

Source: Zillow Research



*Through November 2017

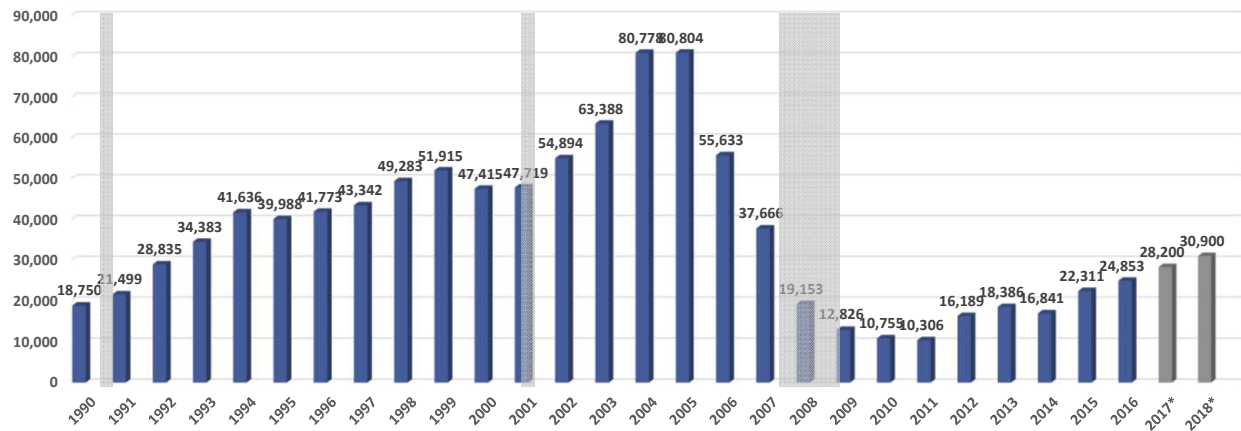
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Arizona Single Family Home Permits

1990-2018*

Source: U.S. Census Bureau

Recession Period



*2017 & 2018 Forecast

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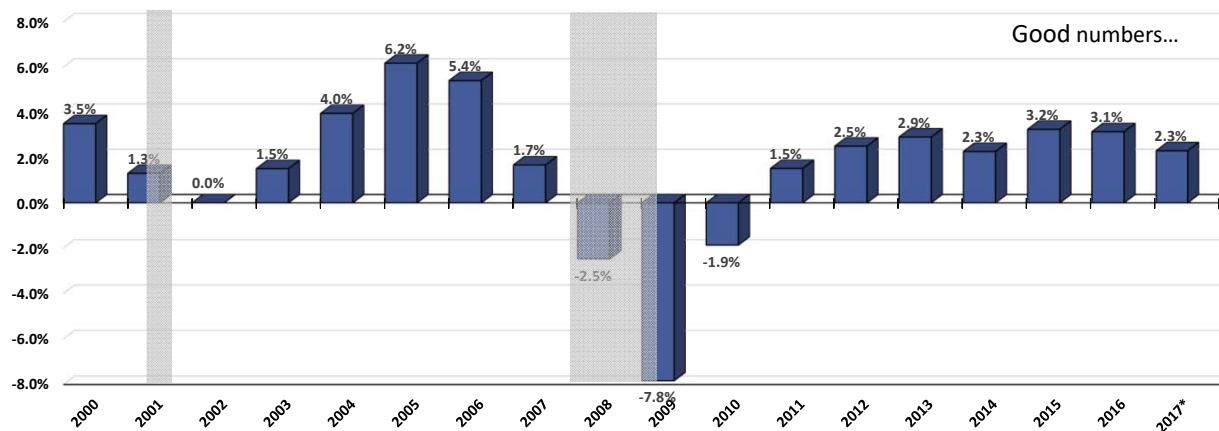
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Greater Phoenix Employment

Annual Percent Change 2000 - 2017*

Source: Arizona Department of Administration/Arizona Office of Economic Opportunity

Recession Period



*YTD through November 2017

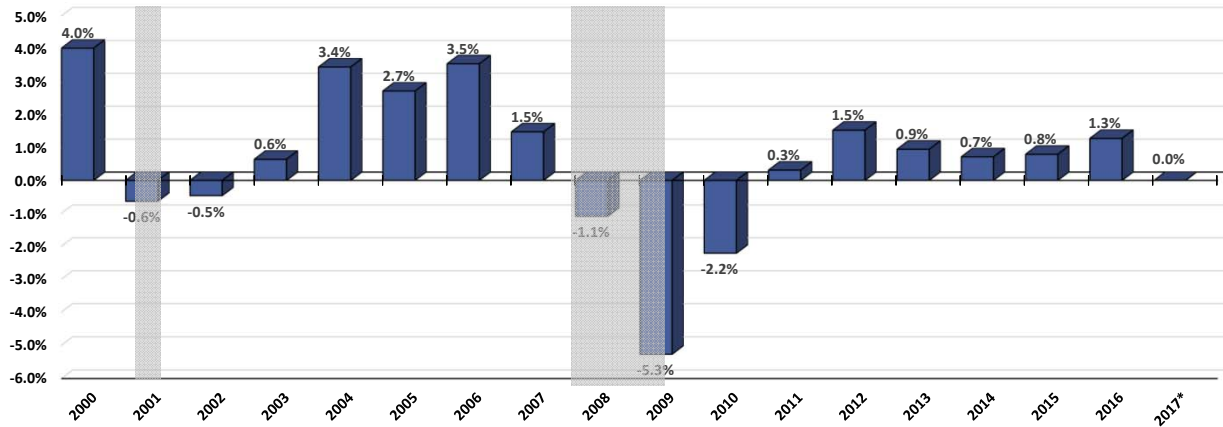
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Greater Tucson Employment

Annual Percent Change 2000 - 2017*

Source: Arizona Department of Administration/Arizona Office of Opportunity

Recession Period



*YTD through November 2017

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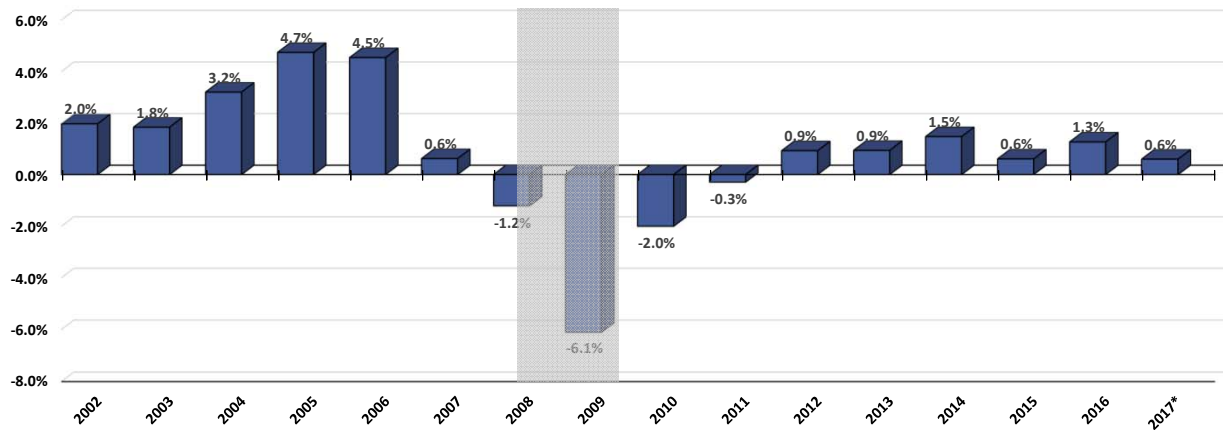
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Balance of State Employment

Annual Percent Change 2002 - 2017*

Source: Arizona Department of Administration

Recession Period



*YTD through November 2017

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What can policymakers do? ...Lots.

- AZ advancing more than any other state this decade;
- Policy does matter;
- Don't stop the momentum.



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FINANCE ADVISORY COMMITTEE CASH FLOW UPDATE

January 2018

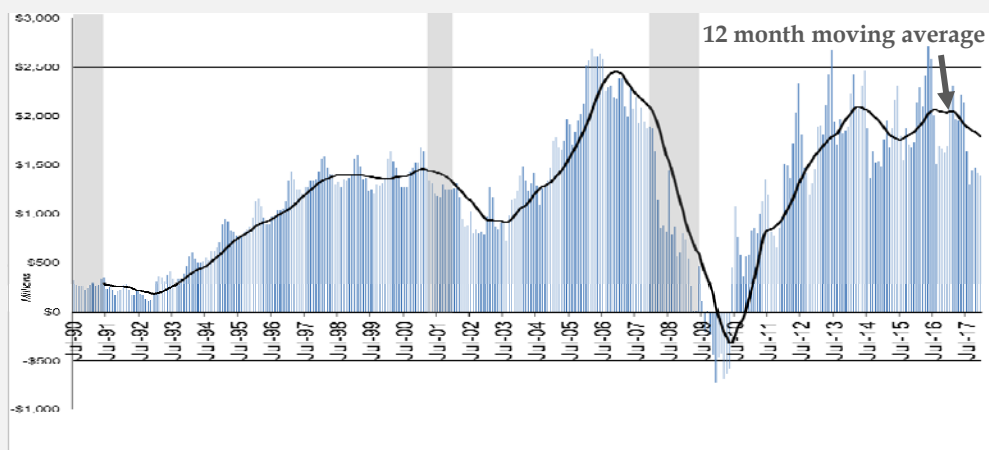
OFFICE OF THE STATE
TREASURER

THE HONORABLE JEFF DEWIT



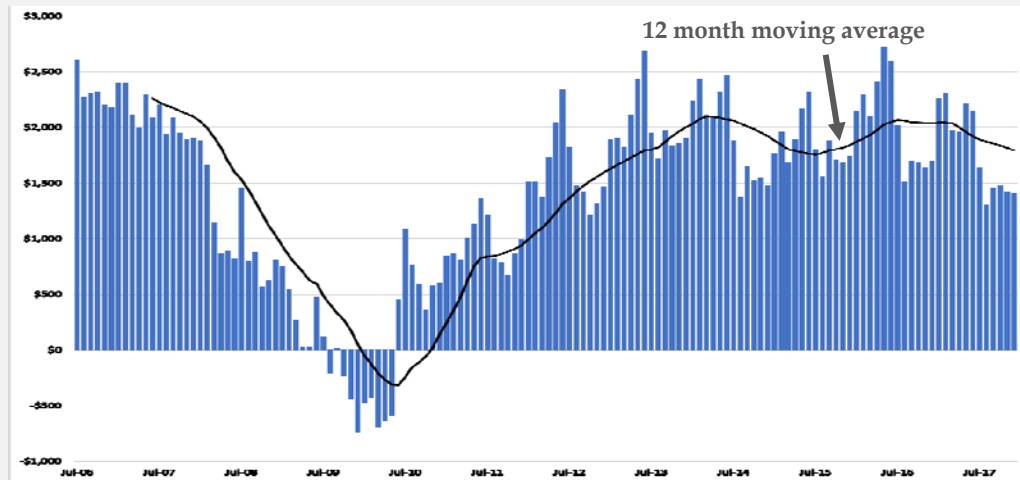
STATE CASH FLOW

TOTAL OPERATING ACCOUNT AVERAGE MONTHLY BALANCE
Down -15% in FY 2018 YTD



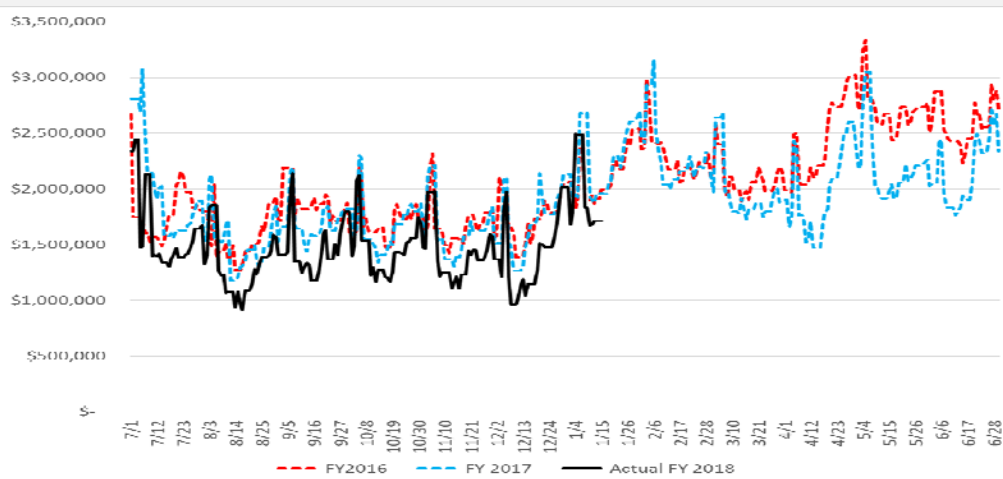
STATE CASH FLOW

State Operating Balance FY 2007 - FY 2018 YTD



STATE CASH FLOW

YTD FY 2018 Cash Flow vs. Last Two Fiscal Years



Arizona Economic Trends

December 2017

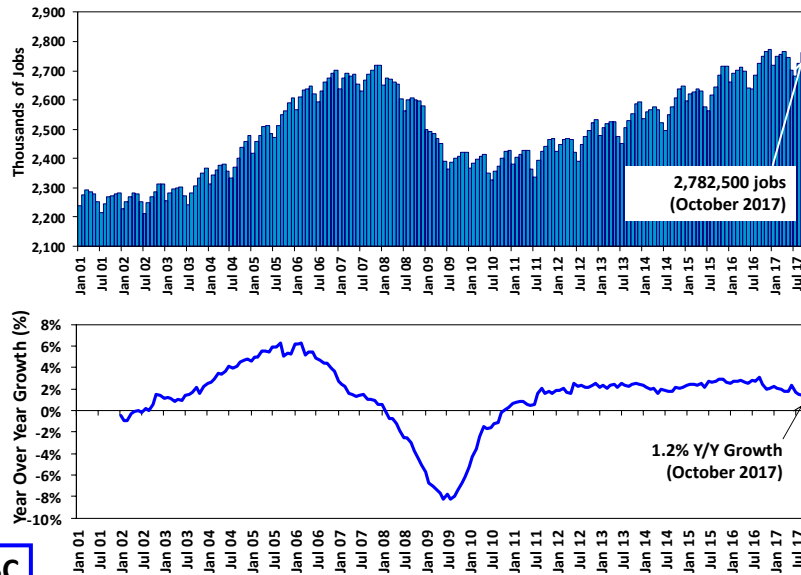
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- 5.....Initial Claims for Unemployment Insurance**
- 6.....State Sales Tax Collections – Retail Category**
- 7.....State Sales Tax Collections – Contracting
Category**
- 8.....Residential Building Permits**

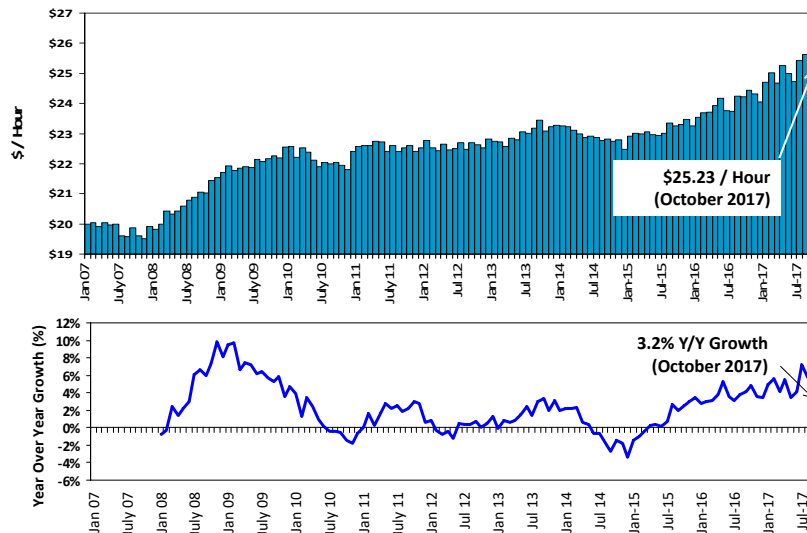
Total Non-Farm Employment



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3

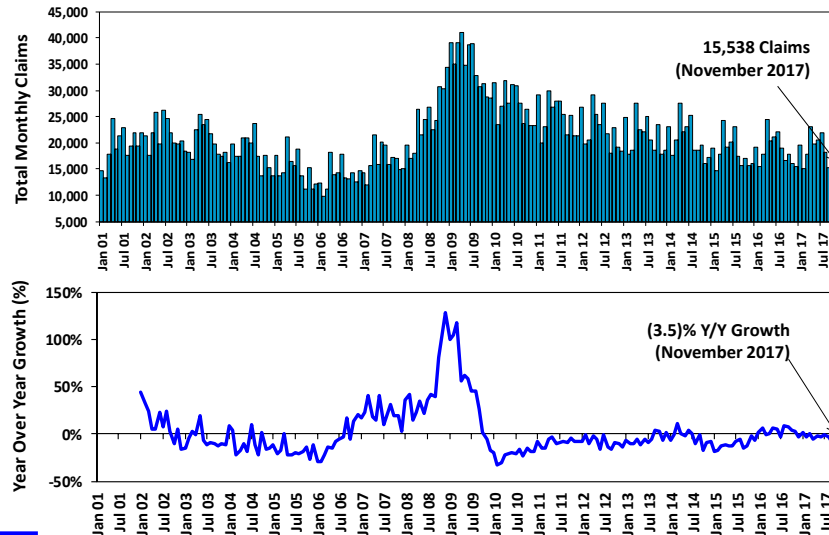
Average Hourly Earnings – Private Sector



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4

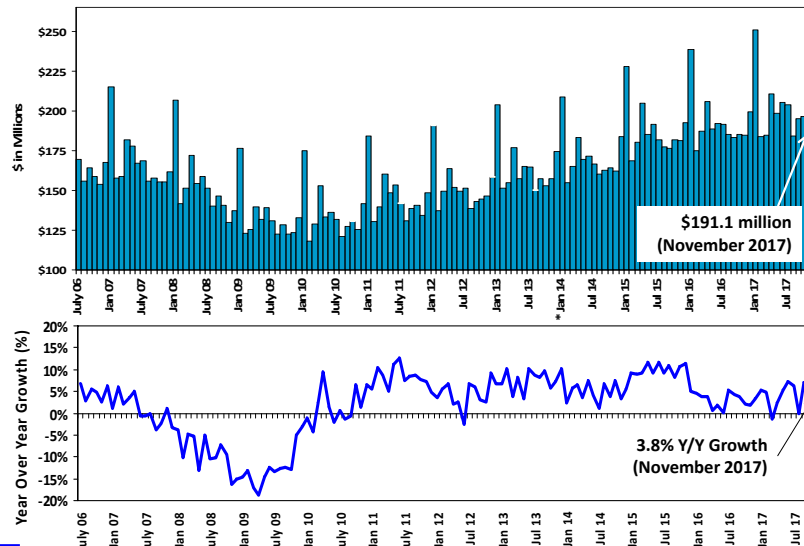
Initial Claims for Unemployment Insurance



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5

State Sales Tax Collections – Retail Category



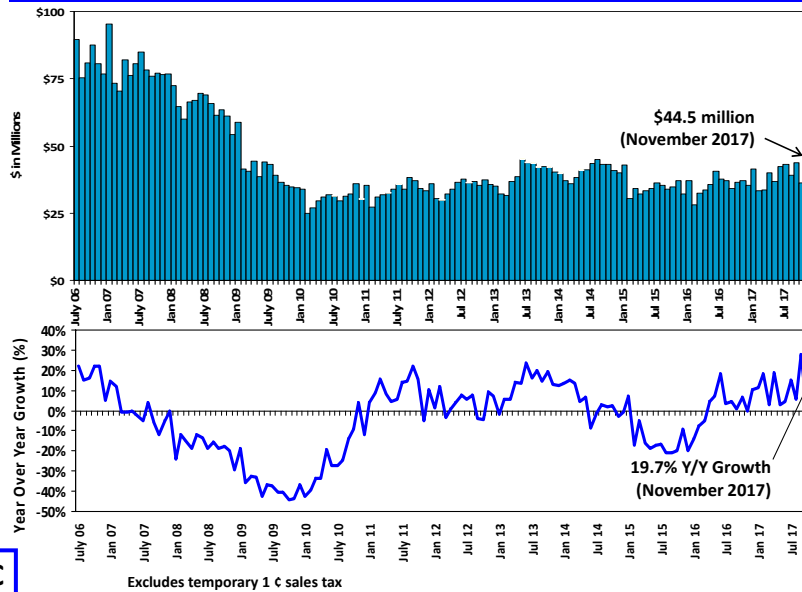
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Excludes temporary 1 ¢ sales tax

* January 2014 estimate adjusted downward by \$30 million to reflect one-time category shift.

6

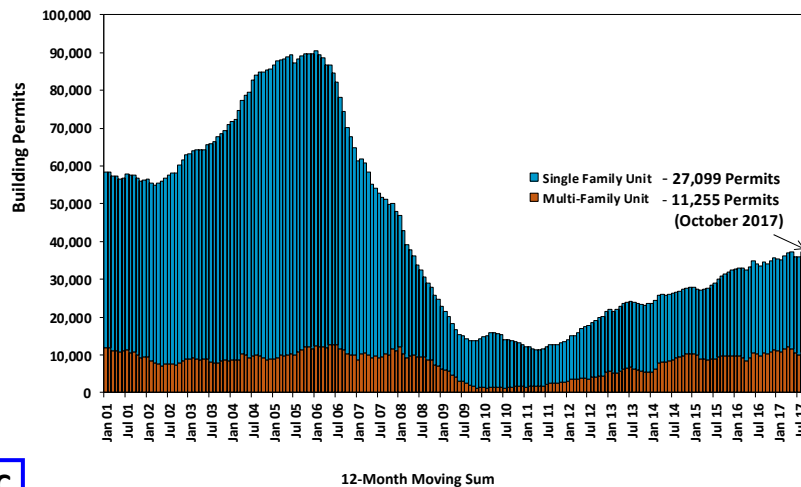
State Sales Tax Collections – Contracting Category



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7

Residential Building Permits



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12-Month Moving Sum

8

Sales Tax

Arizona Sales Tax - Total (excl. 1% Tax)

General Fund Collections

		Collections (\$)	Year-to-Year % Change	Year-to-Date Collections (\$)	Year-to-Date % Change
FY 2013	July 2012	321,889,184	4.9%	321,889,184	4.9%
	Aug 2012	302,649,584	3.1%	624,538,768	4.0%
	Sep 2012	314,805,532	5.1%	939,344,300	4.4%
	Oct 2012	304,390,327	0.4%	1,243,734,627	3.4%
	Nov 2012	308,743,822	7.8%	1,552,478,449	4.2%
	Dec 2012	308,624,715	4.9%	1,861,103,164	4.3%
	Jan 2013	358,061,324	3.1%	2,219,164,488	4.1%
	Feb 2013	308,634,610	7.2%	2,527,799,098	4.5%
	Mar 2013	298,125,466	0.3%	2,825,924,564	4.0%
	Apr 2013	341,689,456	5.2%	3,167,614,020	4.2%
	May 2013	322,843,958	5.2%	3,490,457,978	4.3%
	June 2013	288,405,767	-5.3%	3,778,863,745	3.5%
FY 2014	July 2013	339,218,789	5.4%	339,218,789	5.4%
	Aug 2013	330,453,883	9.2%	669,672,672	7.2%
	Sep 2013	335,831,770	6.7%	1,005,504,442	7.0%
	Oct 2013	328,875,700	8.0%	1,334,380,142	7.3%
	Nov 2013	323,933,003	4.9%	1,658,313,145	6.8%
	Dec 2013	327,109,813	6.0%	1,985,422,958	6.7%
	Jan 2014	367,609,390	2.7%	2,353,032,348	6.0%
	Feb 2014	314,441,338	1.9%	2,667,473,686	5.5%
	Mar 2014	325,993,542	9.3%	2,993,467,228	5.9%
	Apr 2014	358,451,112	4.9%	3,351,918,340	5.8%
	May 2014	336,552,864	4.2%	3,688,471,204	5.7%
	June 2014	297,410,376	3.1%	3,985,881,580	5.5%
FY 2015	July 2014	338,895,000	-0.1%	338,895,000	-0.1%
	Aug 2014	345,173,344	4.5%	684,068,344	2.1%
	Sep 2014	344,660,464	2.6%	1,028,728,808	2.3%
	Oct 2014	346,093,136	5.2%	1,374,821,944	3.0%
	Nov 2014	334,326,797	3.2%	1,709,148,741	3.1%
	Dec 2014	344,265,049	5.2%	2,053,413,790	3.4%
	Jan 2015	399,861,665	8.8%	2,453,275,455	4.3%
	Feb 2015	325,308,761	3.5%	2,778,584,216	4.2%
	Mar 2015	347,376,257	6.6%	3,125,960,473	4.4%
	Apr 2015	373,027,607	4.1%	3,498,988,080	4.4%
	May 2015	345,591,019	2.7%	3,844,579,099	4.2%
	June 2015	344,684,398	15.9%	4,189,263,497	5.1%
FY 2016	July 2015	348,679,583	2.9%	348,679,583	2.9%
	Aug 2015	353,211,446	2.3%	701,891,029	2.6%
	Sep 2015	354,610,905	2.9%	1,056,501,934	2.7%
	Oct 2015	353,108,793	2.0%	1,409,610,727	2.5%
	Nov 2015	358,253,367	7.2%	1,767,864,094	3.4%
	Dec 2015	348,345,894	1.2%	2,116,209,988	3.1%
	Jan 2016	402,238,930	0.6%	2,518,448,918	2.7%
	Feb 2016	337,829,144	3.8%	2,856,278,062	2.8%
	Mar 2016	353,054,649	1.6%	3,209,332,711	2.7%
	Apr 2016	379,860,032	1.8%	3,589,192,743	2.6%
	May 2016	357,578,877	3.5%	3,946,771,620	2.7%
	June 2016	367,170,974	6.5%	4,313,942,594	3.0%
FY 2017	July 2016	366,675,509	5.2%	366,675,509	5.2%
	Aug 2016	363,146,878	2.8%	729,822,387	4.0%
	Sep 2016	360,723,516	1.7%	1,090,545,904	3.2%
	Oct 2016	368,502,768	4.4%	1,459,048,672	3.5%
	Nov 2016	357,852,204	-0.1%	1,816,900,876	2.8%
	Dec 2016	360,968,976	3.6%	2,177,869,852	2.9%
	Jan 2017	428,398,354	6.5%	2,606,268,206	3.5%
	Feb 2017	351,241,547	4.0%	2,957,509,752	3.5%
	Mar 2017	353,154,234	0.0%	3,310,663,986	3.2%
	Apr 2017	400,318,128	5.4%	3,710,982,114	3.4%
	May 2017	375,941,460	5.1%	4,086,923,573	3.6%
	June 2017	419,483,784	14.2%	4,506,407,358	4.5%
FY 2018	July 2017	391,718,305	6.8%	391,718,305	6.8%
	Aug 2017	373,970,308	3.0%	765,688,613	4.9%
	Sep 2017	385,518,602	6.9%	1,151,207,215	5.6%
	Oct 2017	386,557,546	4.9%	1,537,764,761	5.4%
	Nov 2017	382,361,517	6.8%	1,920,126,278	5.7%
	Dec 2017	388,576,767	7.6%	2,308,703,045	6.0%
	Jan 2018				
	Feb 2018				
	Mar 2018				
	Apr 2018				
	May 2018				
	June 2018				

Arizona Sales Tax - Retail

General Fund Collections

		Collections (\$)	Year-to-Year % Change	Year-to-Date Collections (\$)	Year-to-Date % Change	
FY 2013	↑	July 2012	151,463,092	6.8%	151,463,092	6.8%
		Aug 2012	138,759,047	5.9%	290,222,139	6.4%
		Sep 2012	143,091,966	3.1%	433,314,105	5.3%
		Oct 2012	144,377,418	2.6%	577,691,523	4.6%
		Nov 2012	146,630,896	9.2%	724,322,419	5.5%
		Dec 2012	158,506,351	6.8%	882,828,770	5.7%
		Jan 2013	203,719,359	6.8%	1,086,548,129	5.9%
		Feb 2013	151,345,992	10.2%	1,237,894,121	6.4%
		Mar 2013	154,953,692	3.8%	1,392,847,813	6.1%
		Apr 2013	176,752,554	8.1%	1,569,600,367	6.3%
		May 2013	157,321,133	3.4%	1,726,921,500	6.1%
	↓	June 2013	165,064,316	10.3%	1,891,985,816	6.4%
FY 2014	↑	July 2013	164,753,436	8.8%	164,753,436	8.8%
		Aug 2013	150,159,878	8.2%	314,913,314	8.5%
		Sep 2013	157,089,858	9.8%	472,003,172	8.9%
		Oct 2013	152,652,197	5.7%	624,655,369	8.1%
		Nov 2013	157,213,539	7.2%	781,868,908	7.9%
		Dec 2013	174,512,641	10.1%	956,381,549	8.3%
		Jan 2014	238,163,840	16.9%	1,194,545,389	9.9%
		Feb 2014	154,943,150	2.4%	1,349,488,539	9.0%
		Mar 2014	165,184,759	6.6%	1,514,673,298	8.7%
		Apr 2014	183,203,353	3.6%	1,697,876,651	8.2%
		May 2014	169,355,304	7.6%	1,867,231,955	8.1%
	↓	June 2014	171,659,444	4.0%	2,038,891,399	7.8%
FY 2015	↑	July 2014	166,500,721	1.1%	166,500,721	1.1%
		Aug 2014	160,123,060	6.6%	326,623,781	3.7%
		Sep 2014	162,832,950	3.7%	489,456,731	3.7%
		Oct 2014	164,102,161	7.5%	653,558,892	4.6%
		Nov 2014	162,348,834	3.3%	815,907,726	4.4%
		Dec 2014	183,953,206	5.4%	999,860,932	4.5%
		Jan 2015	227,712,434	-4.4%	1,227,573,366	2.8%
		Feb 2015	168,761,459	8.9%	1,396,334,825	3.5%
		Mar 2015	180,268,868	9.1%	1,576,603,693	4.1%
		Apr 2015	204,887,908	11.8%	1,781,491,601	4.9%
		May 2015	185,048,795	9.3%	1,966,540,396	5.3%
	↓	June 2015	191,636,921	11.6%	2,158,177,317	5.9%
FY 2016	↑	July 2015	181,983,659	9.3%	181,983,659	9.3%
		Aug 2015	177,572,945	10.9%	359,556,604	10.1%
		Sep 2015	176,407,614	8.3%	535,964,218	9.5%
		Oct 2015	181,672,247	10.7%	717,636,465	9.8%
		Nov 2015	181,414,557	11.7%	899,051,022	10.2%
		Dec 2015	193,199,628	5.0%	1,092,250,650	9.2%
		Jan 2016	238,324,426	4.7%	1,330,575,076	8.4%
		Feb 2016	175,073,310	3.7%	1,505,648,386	7.8%
		Mar 2016	187,103,137	3.8%	1,692,751,523	7.4%
		Apr 2016	206,371,088	0.7%	1,899,122,611	6.6%
		May 2016	188,457,429	1.8%	2,087,580,040	6.2%
	↓	June 2016	191,829,949	0.1%	2,279,409,989	5.6%
FY 2017	↑	July 2016	192,271,338	5.7%	192,271,338	5.7%
		Aug 2016	184,969,877	4.2%	377,241,216	4.9%
		Sep 2016	183,071,966	3.8%	560,313,182	4.5%
		Oct 2016	185,380,550	2.0%	745,693,731	3.9%
		Nov 2016	184,673,309	1.8%	930,367,040	3.5%
		Dec 2016	199,296,939	3.2%	1,129,663,978	3.4%
		Jan 2017	250,969,574	5.3%	1,380,633,552	3.8%
		Feb 2017	183,569,201	4.9%	1,564,202,754	3.9%
		Mar 2017	184,709,030	-1.3%	1,748,911,783	3.3%
		Apr 2017	211,026,155	2.3%	1,959,937,939	3.2%
		May 2017	198,742,336	5.5%	2,158,680,274	3.4%
	↓	June 2017	205,613,933	7.2%	2,364,294,207	3.7%
FY 2018	↑	July 2017	204,434,615	6.3%	204,434,615	6.3%
		Aug 2017	184,786,403	-0.1%	389,221,018	3.2%
		Sep 2017	195,781,369	6.9%	585,002,387	4.4%
		Oct 2017	196,730,580	6.1%	781,732,967	4.8%
		Nov 2017	191,637,263	3.8%	973,370,230	4.6%
		Dec 2017	208,665,176	4.7%	1,182,035,406	4.6%
		Jan 2018				
		Feb 2018				
		Mar 2018				
		Apr 2018				
		May 2018				
	↓	June 2018				

Arizona Sales Tax - Contracting

General Fund Collections

		Collections (\$)	Year-to-Year % Change	Year-to-Date Collections (\$)	Year-to-Date % Change
FY 2013	July 2012	37,753,076	5.5%	37,753,076	5.5%
	Aug 2012	36,341,199	7.5%	74,094,275	6.5%
	Sep 2012	36,839,194	-3.7%	110,933,469	2.8%
	Oct 2012	35,393,045	-4.6%	146,326,514	0.9%
	Nov 2012	37,312,920	9.2%	183,639,434	2.5%
	Dec 2012	35,713,978	7.0%	219,353,412	3.2%
	Jan 2013	35,124,507	-2.0%	254,477,919	2.4%
	Feb 2013	32,158,384	5.6%	286,636,303	2.8%
	Mar 2013	31,657,711	5.7%	318,294,014	3.1%
	Apr 2013	36,740,970	14.0%	355,034,984	4.1%
	May 2013	38,500,752	13.4%	393,535,736	4.9%
	June 2013	45,057,304	23.7%	438,593,040	6.6%
FY 2014	July 2013	43,907,390	16.3%	43,907,390	16.3%
	Aug 2013	43,618,684	20.0%	87,526,074	18.1%
	Sep 2013	42,416,407	15.1%	129,942,481	17.1%
	Oct 2013	42,304,040	19.5%	172,246,521	17.7%
	Nov 2013	42,121,860	12.9%	214,368,381	16.7%
	Dec 2013	40,208,342	12.6%	254,576,723	16.1%
	Jan 2014	39,820,300	13.4%	294,397,023	15.7%
	Feb 2014	36,970,395	15.0%	331,367,418	15.6%
	Mar 2014	35,930,174	13.5%	367,297,592	15.4%
	Apr 2014	38,358,105	4.4%	405,655,697	14.3%
	May 2014	40,976,805	6.4%	446,632,502	13.5%
	June 2014	41,235,619	-8.5%	487,868,121	11.2%
FY 2015	July 2014	43,352,211	-1.3%	43,352,211	-1.3%
	Aug 2014	44,742,964	2.6%	88,095,175	0.7%
	Sep 2014	42,952,525	1.3%	131,047,700	0.9%
	Oct 2014	43,244,905	2.2%	174,292,605	1.2%
	Nov 2014	40,986,820	-2.7%	215,279,425	0.4%
	Dec 2014	39,871,833	-0.8%	255,151,258	0.2%
	Jan 2015	42,972,458	7.9%	298,123,716	1.3%
	Feb 2015	30,554,137	-17.4%	328,677,853	-0.8%
	Mar 2015	34,360,251	-4.4%	363,038,104	-1.2%
	Apr 2015	32,942,126	-14.1%	395,980,230	-2.4%
	May 2015	33,214,280	-18.9%	429,194,510	-3.9%
	June 2015	34,170,202	-17.1%	463,364,712	-5.0%
FY 2016	July 2015	36,244,878	-16.4%	36,244,878	-16.4%
	Aug 2015	35,425,169	-20.8%	71,670,047	-18.6%
	Sep 2015	33,896,253	-21.1%	105,566,300	-19.4%
	Oct 2015	34,716,856	-19.7%	140,283,156	-19.5%
	Nov 2015	37,175,735	-9.3%	177,458,891	-17.6%
	Dec 2015	32,070,329	-19.6%	209,529,220	-17.9%
	Jan 2016	37,035,354	-13.8%	246,564,574	-17.3%
	Feb 2016	28,219,746	-7.6%	274,784,320	-16.4%
	Mar 2016	32,563,862	-5.2%	307,348,182	-15.3%
	Apr 2016	33,730,627	2.4%	341,078,808	-13.9%
	May 2016	35,593,205	7.2%	376,672,014	-12.2%
	June 2016	40,503,059	18.5%	417,175,073	-10.0%
FY 2017	July 2016	37,587,296	3.7%	37,587,296	3.7%
	Aug 2016	36,989,247	4.4%	74,576,543	4.1%
	Sep 2016	34,220,384	1.0%	108,796,927	3.1%
	Oct 2016	37,018,388	6.6%	145,815,315	3.9%
	Nov 2016	37,153,467	-0.1%	182,968,781	3.1%
	Dec 2016	35,360,992	10.3%	218,329,773	4.2%
	Jan 2017	41,320,676	11.6%	259,650,449	5.3%
	Feb 2017	33,417,768	18.4%	293,068,217	6.7%
	Mar 2017	33,542,622	3.0%	326,610,839	6.3%
	Apr 2017	40,000,539	18.6%	366,611,379	7.5%
	May 2017	36,718,067	3.2%	403,329,445	7.1%
	June 2017	42,242,772	4.3%	445,572,218	6.8%
FY 2018	July 2017	43,303,966	15.2%	43,303,966	15.2%
	Aug 2017	39,095,554	5.7%	82,399,520	10.5%
	Sep 2017	43,712,981	27.7%	126,112,501	15.9%
	Oct 2017	36,271,765	-2.0%	162,384,266	11.4%
	Nov 2017	44,463,274	19.7%	206,847,540	13.1%
	Dec 2017	40,779,424	15.3%	247,626,964	13.4%
	Jan 2018				
	Feb 2018				
	Mar 2018				
	Apr 2018				
	May 2018				
	June 2018				

Arizona Sales Tax - Utilities

General Fund Collections

		Collections (\$)	Year-to-Year % Change	Year-to-Date Collections (\$)	Year-to-Date % Change
FY 2013	July 2012	40,616,330	1.3%	40,616,330	1.3%
	Aug 2012	49,307,716	20.6%	89,924,046	11.0%
	Sep 2012	47,859,208	2.6%	137,783,254	8.0%
	Oct 2012	42,673,986	-6.9%	180,457,240	4.0%
	Nov 2012	36,906,904	8.1%	217,364,144	4.7%
	Dec 2012	28,508,254	-3.5%	245,872,398	3.7%
	Jan 2013	28,206,985	-4.0%	274,079,383	2.8%
	Feb 2013	32,772,398	6.9%	306,851,781	3.3%
	Mar 2013	26,578,715	-11.6%	333,430,496	1.9%
	Apr 2013	28,651,138	5.2%	362,081,634	2.1%
	May 2013	33,388,984	21.5%	395,470,618	3.5%
	June 2013	35,131,617	16.7%	430,602,235	4.5%
FY 2014	July 2013	41,253,785	1.6%	41,253,785	1.6%
	Aug 2013	51,118,922	3.7%	92,372,707	2.7%
	Sep 2013	48,310,422	0.9%	140,683,129	2.1%
	Oct 2013	45,404,017	6.4%	186,087,146	3.1%
	Nov 2013	36,096,400	-2.2%	222,183,546	2.2%
	Dec 2013	27,804,876	-2.5%	249,988,422	1.7%
	Jan 2014	31,282,441	10.9%	281,270,863	2.6%
	Feb 2014	32,556,099	-0.7%	313,826,962	2.3%
	Mar 2014	29,363,515	10.5%	343,190,477	2.9%
	Apr 2014	27,967,873	-2.4%	371,158,350	2.5%
	May 2014	28,121,488	-15.8%	399,279,838	1.0%
	June 2014	34,601,911	-1.5%	433,881,749	0.8%
FY 2015	July 2014	41,601,907	0.8%	41,601,907	0.8%
	Aug 2014	49,989,617	-2.2%	91,591,524	-0.8%
	Sep 2014	48,229,626	-0.2%	139,821,150	-0.6%
	Oct 2014	44,471,489	-2.1%	184,292,639	-1.0%
	Nov 2014	37,725,941	4.5%	222,018,580	-0.1%
	Dec 2014	28,145,342	1.2%	250,163,922	0.1%
	Jan 2015	30,408,913	-2.8%	280,572,835	-0.2%
	Feb 2015	32,737,055	0.6%	313,309,890	-0.2%
	Mar 2015	28,943,534	-1.4%	342,253,424	-0.3%
	Apr 2015	27,649,839	-1.1%	369,903,263	-0.3%
	May 2015	28,456,871	1.2%	398,360,134	-0.2%
	June 2015	31,971,972	-7.6%	430,332,106	-0.8%
FY 2016	July 2015	39,027,451	-6.2%	39,027,451	-6.2%
	Aug 2015	50,033,607	0.1%	89,061,058	-2.8%
	Sep 2015	50,425,149	4.6%	139,486,207	-0.2%
	Oct 2015	46,253,806	4.0%	185,740,013	0.8%
	Nov 2015	39,930,072	5.8%	225,670,085	1.6%
	Dec 2015	29,220,557	3.8%	254,890,642	1.9%
	Jan 2016	31,225,862	2.7%	286,116,504	2.0%
	Feb 2016	33,549,225	2.5%	319,665,729	2.0%
	Mar 2016	30,311,776	4.7%	349,977,505	2.3%
	Apr 2016	27,673,120	0.1%	377,650,625	2.1%
	May 2016	27,958,125	-1.8%	405,608,750	1.8%
	June 2016	31,963,250	0.0%	437,572,001	1.7%
FY 2017	July 2016	40,572,348	4.0%	40,572,348	4.0%
	Aug 2016	50,470,385	0.9%	91,042,733	2.2%
	Sep 2016	51,249,249	1.6%	142,291,982	2.0%
	Oct 2016	45,149,089	-2.4%	187,441,071	0.9%
	Nov 2016	36,948,354	-7.5%	224,389,425	-0.6%
	Dec 2016	30,947,802	5.9%	255,337,227	0.2%
	Jan 2017	29,014,541	-7.1%	284,351,768	-0.6%
	Feb 2017	31,432,074	-6.3%	315,783,842	-1.2%
	Mar 2017	28,470,454	-6.1%	344,254,296	-1.6%
	Apr 2017	27,916,909	0.9%	372,171,205	-1.5%
	May 2017	28,083,167	0.4%	400,254,373	-1.3%
	June 2017	32,282,606	1.0%	432,536,979	-1.2%
FY 2018	July 2017	40,220,498	-0.9%	40,220,498	-0.9%
	Aug 2017	54,019,726	7.0%	94,240,224	3.5%
	Sep 2017	48,951,872	-4.5%	143,192,096	0.6%
	Oct 2017	47,131,080	4.4%	190,323,176	1.5%
	Nov 2017	39,890,984	8.0%	230,214,160	2.6%
	Dec 2017	30,630,407	-1.0%	260,844,568	2.2%
	Jan 2018				
	Feb 2018				
	Mar 2018				
	Apr 2018				
	May 2018				
	June 2018				

Arizona Sales Tax - Restaurants and Bars

General Fund Collections

		Collections (\$)	Year-to-Year % Change	Year-to-Date Collections (\$)	Year-to-Date % Change
FY 2013	July 2012	30,991,504	8.5%	30,991,504	8.5%
	Aug 2012	28,325,088	1.0%	59,316,592	4.8%
	Sep 2012	30,672,616	14.2%	89,989,208	7.8%
	Oct 2012	29,940,956	7.0%	119,930,164	7.6%
	Nov 2012	31,090,860	5.8%	151,021,024	7.2%
	Dec 2012	30,148,220	4.2%	181,169,244	6.7%
	Jan 2013	34,217,130	6.3%	215,386,374	6.6%
	Feb 2013	32,491,480	4.9%	247,877,854	6.4%
	Mar 2013	33,615,420	0.7%	281,493,274	5.7%
	Apr 2013	38,809,996	4.4%	320,303,270	5.5%
	May 2013	34,819,505	4.7%	355,122,775	5.5%
	June 2013	33,945,211	5.7%	389,067,986	5.5%
FY 2014	July 2013	31,505,076	1.7%	31,505,076	1.7%
	Aug 2013	29,178,727	3.0%	60,683,803	2.3%
	Sep 2013	30,873,488	0.7%	91,557,291	1.7%
	Oct 2013	31,126,606	4.0%	122,683,897	2.3%
	Nov 2013	32,648,090	5.0%	155,331,987	2.9%
	Dec 2013	32,901,765	9.1%	188,233,752	3.9%
	Jan 2014	34,330,457	0.3%	222,564,209	3.3%
	Feb 2014	34,099,887	5.0%	256,664,096	3.5%
	Mar 2014	36,748,460	9.3%	293,412,556	4.2%
	Apr 2014	41,454,544	6.8%	334,867,100	4.5%
	May 2014	36,761,375	5.6%	371,628,475	4.6%
	June 2014	37,409,895	10.2%	409,038,370	5.1%
FY 2015	July 2014	33,177,148	5.3%	33,177,148	5.3%
	Aug 2014	30,626,101	5.0%	63,803,249	5.1%
	Sep 2014	35,433,944	14.8%	99,237,193	8.4%
	Oct 2014	34,065,936	9.4%	133,303,129	8.7%
	Nov 2014	34,295,091	5.0%	167,598,220	7.9%
	Dec 2014	37,300,003	13.4%	204,898,223	8.9%
	Jan 2015	40,253,761	17.3%	245,151,984	10.1%
	Feb 2015	34,897,943	2.3%	280,049,927	9.1%
	Mar 2015	40,367,437	9.8%	320,417,364	9.2%
	Apr 2015	42,793,319	3.2%	363,210,683	8.5%
	May 2015	40,616,830	10.5%	403,827,513	8.7%
	June 2015	40,921,999	9.4%	444,749,512	8.7%
FY 2016	July 2015	34,696,347	4.6%	34,696,347	4.6%
	Aug 2015	34,101,403	11.3%	68,797,750	7.8%
	Sep 2015	34,560,586	-2.5%	103,358,336	4.2%
	Oct 2015	34,887,605	2.4%	138,245,941	3.7%
	Nov 2015	38,478,451	12.2%	176,724,392	5.4%
	Dec 2015	38,160,598	2.3%	214,884,990	4.9%
	Jan 2016	39,570,273	-1.7%	254,455,263	3.8%
	Feb 2016	40,972,671	17.4%	295,427,934	5.5%
	Mar 2016	42,914,197	6.3%	338,342,131	5.6%
	Apr 2016	45,975,299	7.4%	384,317,430	5.8%
	May 2016	43,247,827	6.5%	427,565,257	5.9%
	June 2016	41,602,194	1.7%	469,167,451	5.5%
FY 2017	July 2016	37,820,186	9.0%	37,820,186	9.0%
	Aug 2016	38,024,269	11.5%	75,844,454	10.2%
	Sep 2016	36,851,641	6.6%	112,696,096	9.0%
	Oct 2016	38,037,733	9.0%	150,733,828	9.0%
	Nov 2016	40,873,010	6.2%	191,606,838	8.4%
	Dec 2016	39,001,074	2.2%	230,607,912	7.3%
	Jan 2017	42,981,910	8.6%	273,589,822	7.5%
	Feb 2017	41,848,150	2.1%	315,437,972	6.8%
	Mar 2017	43,726,596	1.9%	359,164,568	6.2%
	Apr 2017	49,438,005	7.5%	408,602,572	6.3%
	May 2017	47,408,741	9.6%	456,011,314	6.7%
	June 2017	44,752,375	7.6%	500,763,688	6.7%
FY 2018	July 2017	39,947,222	5.6%	39,947,222	5.6%
	Aug 2017	37,853,693	-0.4%	77,800,915	2.6%
	Sep 2017	38,447,779	4.3%	116,248,694	3.2%
	Oct 2017	42,177,309	10.9%	158,426,003	5.1%
	Nov 2017	43,402,376	6.2%	201,828,379	5.3%
	Dec 2017	41,369,720	6.1%	243,198,099	5.5%
	Jan 2018				
	Feb 2018				
	Mar 2018				
	Apr 2018				
	May 2018				
	June 2018				

Arizona Use Tax

General Fund Collections

		Collections (\$)	Year-to-Year % Change	Year-to-Date Collections (\$)	Year-to-Date % Change
FY 2013	July 2012	26,218,405	-2.2%	26,218,405	-2.2%
	Aug 2012	21,982,606	-17.1%	48,201,011	-9.6%
	Sep 2012	23,898,844	21.9%	72,099,855	-1.1%
	Oct 2012	18,897,488	-9.6%	90,997,343	-3.0%
	Nov 2012	22,730,129	14.4%	113,727,472	0.0%
	Dec 2012	20,981,295	-2.5%	134,708,767	-0.4%
	Jan 2013	22,119,839	-15.6%	156,828,606	-2.8%
	Feb 2013	22,758,853	8.2%	179,587,459	-1.6%
	Mar 2013	15,893,011	-12.3%	195,480,470	-2.5%
	Apr 2013	19,896,328	-10.2%	215,376,798	-3.3%
	May 2013	23,040,151	2.8%	238,416,949	-2.7%
	June 2013	19,482,364	4.9%	257,899,313	-2.2%
FY 2014	July 2013	26,397,599	0.7%	26,397,599	0.7%
	Aug 2013	24,203,511	10.1%	50,601,110	5.0%
	Sep 2013	26,287,246	10.0%	76,888,356	6.6%
	Oct 2013	24,821,300	31.3%	101,709,656	11.8%
	Nov 2013	21,943,914	-3.5%	123,653,570	8.7%
	Dec 2013	18,718,007	-10.8%	142,371,577	5.7%
	Jan 2014	(9,552,488)	-143.2%	132,819,089	-15.3%
	Feb 2014	19,752,297	-13.2%	152,571,386	-15.0%
	Mar 2014	17,749,979	11.7%	170,321,365	-12.9%
	Apr 2014	23,853,143	19.9%	194,174,508	-9.8%
	May 2014	22,918,205	-0.5%	217,092,713	-8.9%
	June 2014	18,892,220	-3.0%	235,984,933	-8.5%
FY 2015	July 2014	23,695,049	-10.2%	23,695,049	-10.2%
	Aug 2014	26,617,042	10.0%	50,312,091	-0.6%
	Sep 2014	24,458,282	-7.0%	74,770,373	-2.8%
	Oct 2014	28,121,689	13.3%	102,892,062	1.2%
	Nov 2014	23,980,614	9.3%	126,872,676	2.6%
	Dec 2014	22,181,223	18.5%	149,053,899	4.7%
	Jan 2015	25,217,821	N/A	174,271,720	31.2%
	Feb 2015	21,325,444	8.0%	195,597,164	28.2%
	Mar 2015	21,142,410	19.1%	216,739,574	27.3%
	Apr 2015	21,079,611	-11.6%	237,819,185	22.5%
	May 2015	22,368,346	-2.4%	260,187,531	19.9%
	June 2015	20,956,202	10.9%	281,143,733	19.1%
FY 2016	July 2015	24,622,847	3.9%	24,622,847	3.9%
	Aug 2015	22,022,588	-17.3%	46,645,435	-7.3%
	Sep 2015	28,693,187	17.3%	75,338,622	0.8%
	Oct 2015	23,728,706	-15.6%	99,067,328	-3.7%
	Nov 2015	26,167,390	9.1%	125,234,718	-1.3%
	Dec 2015	22,114,197	-0.3%	147,348,915	-1.1%
	Jan 2016	24,173,367	-4.1%	171,522,282	-1.6%
	Feb 2016	22,047,800	3.4%	193,570,082	-1.0%
	Mar 2016	22,534,763	6.6%	216,104,845	-0.3%
	Apr 2016	21,261,858	0.9%	237,366,703	-0.2%
	May 2016	24,657,632	10.2%	262,024,335	0.7%
	June 2016	21,327,736	1.8%	283,352,071	0.8%
FY 2017	July 2016	25,897,373	5.2%	25,897,373	5.2%
	Aug 2016	20,601,846	-6.5%	46,499,220	-0.3%
	Sep 2016	22,740,511	-20.7%	69,239,731	-8.1%
	Oct 2016	29,687,843	25.1%	98,927,574	-0.1%
	Nov 2016	25,134,229	-3.9%	124,061,803	-0.9%
	Dec 2016	23,498,581	6.3%	147,560,384	0.1%
	Jan 2017	30,398,627	25.8%	177,959,011	3.8%
	Feb 2017	24,828,129	12.6%	202,787,140	4.8%
	Mar 2017	24,100,359	6.9%	226,887,499	5.0%
	Apr 2017	25,560,798	20.2%	252,448,296	6.4%
	May 2017	24,222,309	-1.8%	276,670,606	5.6%
	June 2017	24,204,848	13.5%	300,875,454	6.2%
FY 2018	July 2017	27,670,923	6.8%	27,670,923	6.8%
	Aug 2017	24,308,694	18.0%	51,979,617	11.8%
	Sep 2017	27,797,629	22.2%	79,777,246	15.2%
	Oct 2017	28,006,834	-5.7%	107,784,080	9.0%
	Nov 2017	25,261,576	0.5%	133,045,656	7.2%
	Dec 2017	29,261,181	24.5%	162,306,837	10.0%
	Jan 2018				
	Feb 2018				
	Mar 2018				
	Apr 2018				
	May 2018				
	June 2018				

Individual Income Tax

**Arizona Individual Income Tax
General Fund Collections**

		Total	Y/Y Chg.	Year-to-Date Total	YTD Chg.	Withholding	Y/Y Chg.	Year-to-Date Withholding	YTD Chg.	Payments	Y/Y Chg.	Year-to-Date Payments	YTD Chg.	Refunds	Y/Y Chg.	Year-to-Date Refunds	YTD Chg.
FY 2013	Jul-12	287,855,519	11.5%	287,855,519	11.5%	284,466,614	9.8%	284,466,614	9.8%	14,974,662	7.0%	14,974,662	7.0%	(11,585,757)	-22.5%	(11,585,757)	-22.5%
	Aug	274,914,437	-1.7%	562,769,956	4.7%	271,669,187	-3.0%	556,135,801	3.1%	17,096,635	3.2%	32,071,297	5.0%	(13,851,385)	-19.2%	(25,437,142)	-20.7%
	Sep	330,473,379	4.4%	893,243,335	4.6%	248,348,191	0.2%	804,483,992	2.2%	95,989,949	13.2%	128,061,246	11.0%	(13,864,761)	-13.9%	(39,301,903)	-18.5%
	Oct	275,896,569	5.0%	1,169,139,904	4.7%	308,266,817	9.0%	1,112,750,809	4.0%	46,536,943	5.9%	174,598,189	9.6%	(78,907,191)	23.2%	(118,209,094)	5.3%
	Nov	277,808,005	8.3%	1,446,947,909	5.3%	267,761,759	1.9%	1,380,512,568	3.6%	14,844,599	-3.2%	189,442,788	8.5%	(4,798,353)	-77.8%	(123,007,447)	-8.1%
	Dec	410,181,568	16.4%	1,857,129,477	7.6%	339,842,366	13.6%	1,720,354,934	5.4%	72,572,642	30.2%	262,015,430	13.7%	(2,233,440)	-9.0%	(125,240,887)	-8.1%
	Jan-13	441,613,843	4.2%	2,298,743,320	6.9%	311,036,015	1.8%	2,031,390,949	4.8%	136,860,873	-13.4%	398,876,303	2.7%	(6,283,045)	-84.3%	(131,523,932)	-25.4%
	Feb	(46,521,111)	N/A	2,252,222,209	8.4%	275,040,693	-4.2%	2,306,431,642	3.7%	16,973,052	-13.6%	415,849,355	1.9%	(338,534,856)	-10.8%	(470,058,788)	-15.4%
	Mar	65,790,080	-9.0%	2,318,012,289	7.9%	294,703,420	4.3%	2,601,135,062	3.7%	52,690,755	12.3%	468,540,110	3.0%	(281,604,095)	9.5%	(751,662,883)	-7.5%
	Apr	519,783,007	37.9%	2,837,795,296	12.3%	301,485,031	6.6%	2,902,620,093	4.0%	558,676,700	28.3%	1,027,216,810	15.3%	(340,378,724)	-0.3%	(1,092,041,607)	-5.4%
	May	229,188,191	-1.1%	3,066,983,487	11.2%	296,381,110	4.4%	3,199,001,203	4.1%	27,141,047	54.7%	1,054,357,857	16.1%	(94,333,966)	35.6%	(1,186,375,573)	-3.1%
	Jun	330,561,646	0.7%	3,397,545,133	10.1%	251,495,781	-2.8%	3,450,496,984	3.5%	103,594,739	18.1%	1,157,952,596	16.3%	(24,528,874)	34.6%	(1,210,904,447)	-2.5%
FY 2014	Jul-13	306,584,861	6.5%	306,584,861	6.5%	306,632,890	7.8%	306,632,890	7.8%	19,029,100	27.1%	19,029,100	27.1%	(19,077,129)	64.7%	(19,077,129)	64.7%
	Aug	274,573,097	-0.1%	581,157,958	3.3%	267,905,132	-1.4%	574,538,022	3.3%	19,245,061	12.6%	38,274,161	19.3%	(12,577,096)	-9.2%	(31,654,225)	24.4%
	Sep	371,782,566	12.5%	952,940,524	6.7%	275,796,364	11.1%	850,334,386	5.7%	111,317,014	16.0%	149,591,175	16.8%	(15,330,812)	10.6%	(46,985,037)	19.5%
	Oct	300,662,202	9.0%	1,253,602,726	7.2%	302,374,318	-1.9%	1,152,708,704	3.6%	66,530,526	43.0%	216,121,701	23.8%	(68,242,642)	-13.5%	(115,227,679)	-2.5%
	Nov	281,831,479	1.4%	1,535,434,205	6.1%	280,378,107	4.7%	1,433,086,811	3.8%	16,737,041	12.7%	232,858,742	22.9%	(15,283,669)	218.5%	(130,511,348)	6.1%
	Dec	384,210,008	-6.3%	1,919,644,213	3.4%	317,295,026	-6.6%	1,750,381,837	1.7%	69,847,905	-3.8%	302,706,647	15.5%	(2,932,923)	31.3%	(133,444,271)	6.6%
	Jan-14	434,280,368	-1.7%	2,353,924,581	2.4%	324,311,016	4.3%	2,074,692,853	2.1%	112,567,170	-17.8%	415,273,817	4.1%	(2,597,818)	-58.7%	(136,042,089)	3.4%
	Feb	(31,870,667)	N/A	2,322,053,914	3.1%	294,065,551	6.9%	2,368,758,404	2.7%	20,498,934	20.8%	435,772,751	4.8%	(346,435,152)	2.3%	(482,477,241)	2.6%
	Mar	118,392,716	80.0%	2,440,446,630	5.3%	323,134,788	9.6%	2,691,893,192	3.5%	57,035,644	8.2%	492,808,395	5.2%	(744,254,957)	-7.0%	(744,254,957)	-1.0%
	Apr	394,440,392	-24.1%	2,834,887,022	-0.1%	302,096,159	0.2%	2,993,989,351	3.1%	500,356,470	-10.4%	993,164,865	-3.3%	(408,012,237)	19.9%	(1,152,267,194)	5.5%
	May	267,284,787	16.6%	3,102,171,809	1.1%	293,892,915	-0.8%	3,287,882,266	2.8%	20,860,216	-23.1%	1,014,025,081	-3.8%	(47,468,344)	-49.7%	(1,199,735,538)	1.1%
	Jun	360,210,187	9.0%	3,462,381,996	1.9%	280,788,999	11.6%	3,568,671,265	3.4%	104,259,821	0.6%	1,118,284,902	-3.4%	(24,838,633)	1.3%	(1,224,574,171)	1.1%
FY 2015	Jul-14	307,979,480	0.5%	307,979,480	0.5%	303,667,985	-1.0%	303,667,985	-1.0%	21,354,109	12.2%	21,354,109	12.2%	(17,042,614)	-10.7%	(17,042,614)	-10.7%
	Aug	277,051,357	0.9%	585,030,837	0.7%	269,976,357	0.8%	573,644,342	-0.2%	18,694,259	-2.9%	40,048,368	4.6%	(11,619,259)	-7.6%	(28,661,873)	-9.5%
	Sep	391,176,578	5.2%	976,207,415	2.4%	288,262,398	4.5%	861,906,740	1.4%	117,688,025	5.7%	157,736,393	5.4%	(14,773,845)	-3.6%	(43,435,718)	-7.6%
	Oct	299,910,716	-0.2%	1,276,118,131	1.8%	320,304,415	5.9%	1,182,211,155	2.6%	60,134,205	-9.6%	217,870,598	0.8%	(80,527,904)	18.0%	(123,963,622)	7.6%
	Nov	283,967,357	0.8%	1,560,085,488	1.6%	280,397,837	0.0%	1,462,608,992	2.1%	17,555,850	4.9%	235,426,448	1.1%	(13,986,330)	-8.5%	(137,949,952)	5.7%
	Dec	421,259,858	9.6%	1,981,345,346	3.2%	337,372,433	6.3%	1,799,981,425	2.8%	83,167,608	19.1%	318,594,056	5.2%	719,817	N/A	(137,230,135)	2.8%
	Jan-15	433,302,725	-0.2%	2,414,648,071	2.6%	313,745,758	-3.3%	2,113,727,183	1.9%	120,273,142	6.8%	438,867,198	5.7%	(716,174)	-72.4%	(137,946,309)	1.4%
	Feb	36,808,028	N/A	2,451,456,099	5.6%	309,285,533	5.2%	2,423,012,716	2.3%	20,393,366	-0.5%	459,260,564	5.4%	(292,870,871)	-15.5%	(430,817,180)	-10.7%
	Mar	135,296,012	14.3%	2,586,752,111	6.0%	350,211,775	8.4%	2,773,224,491	3.0%	66,961,424	17.4%	526,221,987	6.8%	(281,877,186)	7.7%	(712,694,367)	-4.2%
	Apr	543,319,360	37.7%	3,130,071,471	10.4%	319,280,583	5.7%	3,092,505,074	3.3%	606,080,226	21.1%	1,132,302,213	14.0%	(382,041,449)	-6.4%	(1,094,735,816)	-5.0%
	May	237,238,950	-11.2%	3,367,310,420	8.5%	293,092,224	-0.3%	3,385,597,298	3.0%	21,718,764	4.1%	1,154,020,977	13.8%	(77,572,039)	63.4%	(1,172,307,855)	-2.3%
	Jun	393,567,675	9.3%	3,760,878,095	8.6%	305,671,016	8.9%	3,691,268,314	3.4%	129,816,206	24.5%	1,283,837,183	14.8%	(41,919,548)	68.8%	(1,214,227,402)	-0.8%
FY 2016	Jul-15	314,515,790	2.1%	314,515,790	2.1%	314,430,681	3.5%	314,430,681	3.5%	19,164,953	-10.3%	19,164,953	-10.3%	(19,079,844)	12.0%	(19,079,844)	12.0%
	Aug	317,132,476	14.5%	631,648,266	8.0%	305,157,231	13.0%	619,587,912	8.0%	23,246,287	24.3%	42,411,240	5.9%	(11,271,042)	-3.0%	(30,350,886)	5.9%
	Sep	393,705,665	6.6%	1,025,353,931	5.0%	273,973,325	-5.0%	893,561,237	3.7%	132,426,221	12.5%	174,837,461	10.8%	(12,693,881)	-14.1%	(43,044,766)	-0.9%
	Oct	319,034,350	6.4%	1,344,388,281	5.3%	302,810,632	-5.5%	1,196,371,869	1.2%	76,738,001	27.6%	251,575,461	15.5%	(60,514,282)	-24.9%	(103,559,049)	-16.5%
	Nov	323,541,738	13.9%	1,667,930,018	6.9%	320,077,580	14.2%	1,516,449,449	3.7%	22,178,860	26.3%	273,754,321	16.3%	(18,714,702)	33.8%	(122,273,751)	-11.4%
	Dec	420,765,658	-0.1%	2,088,695,676	5.4%	333,681,665	-1.1%	1,850,131,114	2.8%	117,234,036	41.0%	390,988,357	22.7%	(30,150,043)	N/A	(152,423,795)	11.1%
	Jan-16	446,394,828	3.0%	2,535,090,505	5.0%	320,631,058	2.2%	2,170,762,172	2.7%	153,325,352	27.5%	544,313,709	24.0%	(27,561,582)	3748.4%	(179,985,376)	30.5%
	Feb	77,521,976	110.6%	2,612,612,480	6.6%	336,465,101	8.8%	2,507,227,273	3.5%	25,421,939	24.7%	569,735,648	24.1%	(284,365,064)	-2.9%	(464,350,441)	7.8%
	Mar	66,604,789	-50.8%	2,679,217,269	3.6%	340,854,324	-2.7%	2,848,081,597	2.7%	67,616,711	1.0%	637,352,359	21.1%	(341,866,246)	21.3%	(806,216,687)	13.1%
	Apr	629,738,416	15.9%	3,308,955,685	5.7%	317,931,628	-0.4%	3,166,013,224	2.4%	618,921,131	2.1%	1,256,273,490	10.9%	(307,114,342)	-19.6%	(1,113,331,029)	1.7%
	May	283,745,886	19.6%	3,592,701,571	6.7%	377,198,112	28.7%	3,543,211,336	4.7%	23,463,871	8.0%	1,279,737,361	10.9%	(116,916,096)	50.7%	(1,230,247,125)	4.9%
	Jun	375,217,930	-4.7%	3,967,919,501	5.5%	296,489,808	-3.0%	3,839,701,144	4.0%	119,063,331	-8.3%	1,398,800,691	9.0%	(40,335,209)	-3.8%	(1,270,582,334)	4.6%
FY 2017	Jul-16	308,548,458	-1.9%	308,548,458	-1.9%	305,368,169	-2.9%	305,368,169	-2.9%	20,712,921	8.1%	20,712,921	8.1%	(17,532,632)	-8.1%	(17,532,632)	-8.1%
	Aug	354,939,880	11.9%	663,488,338	5.0%	350,346,360	14.8%	655,714,529	5.8%	23,144,581	-0.4%	43,857,503	3.4%	(18,551,062)	64.6%	(	

Arizona Individual Income Tax - Estimated and Final Payments

		Year-to-Date Total				Year-to-Date				Year-to-Date			
		Total Payments	Y/Y Chg.	Payments	YTD Chg.	Estimated	Y/Y Chg.	Estimated	YTD Chg.	Final	Y/Y Chg.	Final	YTD Chg.
FY 2013	Jul-12	14,974,662	7.0%	14,974,662	7.0%	4,540,630	32.8%	4,540,630	32.8%	10,434,032	-1.3%	10,434,032	-1.3%
	Aug	17,096,634	3.2%	32,071,296	5.0%	5,862,487	17.3%	10,403,117	23.6%	11,234,147	-2.8%	21,668,179	-2.1%
	Sep	95,989,948	13.2%	128,061,244	11.0%	83,986,121	11.2%	94,389,238	12.4%	12,003,827	29.3%	33,672,006	7.2%
	Oct	46,536,943	5.9%	174,598,187	9.6%	7,266,490	37.2%	101,655,728	13.9%	39,270,453	1.6%	72,942,459	4.1%
	Nov	14,844,599	-3.2%	189,442,786	8.5%	4,407,208	21.8%	106,062,936	14.2%	10,437,391	-11.0%	83,379,850	1.9%
	Dec	72,572,643	30.2%	262,015,429	13.7%	64,610,374	50.8%	170,673,310	25.8%	7,962,269	-38.2%	91,342,119	-3.5%
	Jan-13	136,860,874	-13.4%	398,876,303	2.7%	128,709,440	-14.7%	299,382,750	4.5%	8,151,434	14.0%	99,493,553	-2.3%
	Feb	16,973,052	-13.6%	415,849,355	1.9%	2,177,569	-1.8%	301,560,319	4.4%	14,795,483	-15.1%	114,289,036	-4.2%
	Mar	52,690,755	12.3%	468,540,110	3.0%	3,861,203	-7.0%	305,421,522	4.2%	48,829,552	14.1%	163,118,588	0.7%
	Apr	558,676,700	28.3%	1,027,216,810	15.3%	52,766,118	5.0%	358,187,640	4.4%	505,910,582	31.3%	669,029,170	22.2%
May	27,141,047	54.7%	1,054,357,857	16.1%	5,206,587	-9.6%	363,394,227	4.1%	21,934,460	86.1%	690,963,630	23.6%	
Jun	103,594,738	18.1%	1,157,952,595	16.3%	87,141,255	18.4%	450,535,482	6.6%	16,453,483	16.4%	707,417,113	23.4%	
FY 2014	Jul-13	19,029,099	27.1%	19,029,099	27.1%	5,081,621	11.9%	5,081,621	11.9%	13,947,478	33.7%	13,947,478	33.7%
	Aug	19,245,061	12.6%	38,274,160	19.3%	6,644,285	13.3%	11,725,906	12.7%	12,600,776	12.2%	26,548,254	22.5%
	Sep	111,317,015	16.0%	149,591,175	16.8%	93,801,627	11.7%	105,527,533	11.8%	17,515,388	45.9%	44,063,642	30.9%
	Oct	66,530,527	43.0%	216,121,702	23.8%	8,031,168	10.5%	113,558,701	11.7%	58,499,359	49.0%	102,563,001	40.6%
	Nov	16,737,041	12.7%	232,858,743	22.9%	3,703,510	-16.0%	117,262,211	10.6%	13,033,531	24.9%	115,596,532	38.6%
	Dec	69,847,905	-3.8%	302,706,648	15.5%	61,510,330	-4.8%	178,772,541	4.7%	8,337,575	4.7%	123,934,107	35.7%
	Jan-14	112,567,170	-17.8%	415,273,818	4.1%	104,201,522	-19.0%	282,974,063	-5.5%	8,365,648	2.6%	132,299,755	33.0%
	Feb	20,498,935	-20.8%	435,772,753	4.8%	2,403,212	10.4%	285,377,275	-5.4%	18,095,723	22.3%	150,395,478	31.6%
	Mar	57,035,644	8.2%	492,808,397	5.2%	4,852,137	25.7%	290,229,412	-5.0%	52,183,507	6.9%	202,578,985	24.2%
	Apr	500,356,470	-10.4%	993,164,867	-3.3%	57,048,776	8.1%	347,278,188	-3.0%	443,307,694	-12.4%	645,886,679	-3.5%
May	20,860,216	-23.1%	1,014,025,083	-3.8%	5,553,012	6.7%	352,831,200	-2.9%	15,307,204	-30.2%	661,193,883	-4.3%	
Jun	104,259,820	0.6%	1,118,284,903	-3.4%	86,454,543	-0.8%	439,285,743	-2.5%	17,805,277	8.2%	678,999,160	-4.0%	
FY 2015	Jul-14	21,354,109	12.2%	21,354,109	12.2%	6,285,380	23.7%	6,285,380	23.7%	15,068,729	8.0%	15,068,729	8.0%
	Aug	18,694,259	-2.9%	40,048,368	4.6%	6,941,033	4.5%	13,226,413	12.8%	11,753,226	-6.7%	26,821,955	1.0%
	Sep	117,688,025	5.7%	157,736,393	5.4%	100,467,659	7.1%	113,694,072	7.7%	17,220,366	-1.7%	44,042,321	0.0%
	Oct	60,134,205	-9.6%	217,870,598	0.8%	7,948,849	-1.0%	121,642,921	7.1%	52,185,356	-10.8%	96,227,677	-6.2%
	Nov	17,555,850	4.9%	235,426,448	1.1%	5,361,587	44.8%	127,004,508	8.3%	12,194,264	-6.4%	108,421,941	-6.2%
	Dec	83,167,608	19.1%	318,594,056	5.2%	73,371,410	19.3%	200,375,917	12.1%	9,796,198	17.5%	118,218,139	-4.6%
	Jan-15	120,273,142	6.8%	438,867,198	5.7%	115,372,044	10.7%	315,747,961	11.6%	4,901,098	-41.4%	123,119,237	-6.9%
	Feb	20,393,366	-0.5%	459,260,564	5.4%	2,907,743	21.0%	318,655,703	11.7%	17,485,623	-3.4%	140,604,861	-6.5%
	Mar	66,961,424	17.4%	526,221,988	6.8%	5,780,718	19.1%	324,436,422	11.8%	61,180,705	17.2%	201,785,566	-0.4%
	Apr	606,080,226	21.1%	1,132,302,213	14.0%	69,730,470	22.2%	394,166,892	13.5%	536,349,755	21.0%	738,135,322	14.3%
May	21,718,764	4.1%	1,154,020,977	13.8%	5,983,980	7.8%	400,150,872	13.4%	15,734,784	2.8%	753,870,106	14.0%	
Jun	130,282,104	25.0%	1,284,303,081	14.8%	110,381,320	27.7%	510,532,192	16.2%	19,900,784	11.8%	773,770,890	14.0%	
FY 2016	Jul-15	19,164,953	-10.3%	19,164,953	-10.3%	5,850,579	-6.9%	5,850,579	-6.9%	13,314,373	-11.6%	13,314,373	-11.6%
	Aug	23,246,287	24.3%	42,411,240	5.9%	8,211,917	18.3%	14,062,496	6.3%	15,034,370	27.9%	28,348,744	5.7%
	Sep	132,426,221	12.5%	174,837,461	10.8%	114,161,632	13.6%	128,224,128	12.8%	18,264,589	6.1%	46,613,333	5.8%
	Oct	76,738,000	27.6%	251,575,461	15.5%	8,458,806	6.4%	136,682,934	12.4%	68,279,194	30.8%	114,892,527	19.4%
	Nov	22,178,860	26.3%	273,754,321	16.3%	6,067,038	13.2%	142,749,972	12.4%	16,111,822	32.1%	131,004,349	20.8%
	Dec	117,234,036	41.0%	390,988,357	22.7%	105,670,933	44.0%	248,420,905	24.0%	11,563,103	18.0%	142,567,452	20.6%
	Jan-16	153,325,352	27.5%	544,313,709	24.0%	144,202,609	25.0%	392,623,514	24.3%	9,122,743	86.1%	151,690,195	23.2%
	Feb	25,421,939	24.7%	569,735,648	24.1%	4,051,196	39.3%	396,674,710	24.5%	21,370,743	22.2%	173,060,938	23.1%
	Mar	67,616,711	1.0%	637,352,359	21.1%	6,823,890	18.0%	403,498,600	24.4%	60,792,822	-0.6%	233,853,760	15.9%
	Apr	618,921,131	2.1%	1,256,273,490	10.9%	64,994,378	-6.8%	468,492,977	18.9%	553,926,753	3.3%	787,780,513	6.7%
May	23,463,871	8.0%	1,279,737,361	10.9%	6,620,379	10.6%	475,113,356	18.7%	16,843,492	7.0%	804,624,005	6.7%	
Jun	119,063,331	-8.6%	1,398,800,691	8.9%	99,589,263	-9.8%	574,702,619	12.6%	19,474,068	-2.1%	824,098,072	6.5%	
FY 2017	Jul-16	20,712,921	8.1%	20,712,921	8.1%	6,317,109	8.0%	6,317,109	8.0%	14,395,813	8.1%	14,395,813	8.1%
	Aug	23,144,581	-0.4%	43,857,503	3.4%	8,046,994	-2.0%	14,364,103	2.1%	15,097,587	0.4%	29,493,400	4.0%
	Sep	125,063,020	-5.6%	168,920,523	-3.4%	111,671,071	-2.2%	126,035,173	-1.7%	13,391,949	-26.7%	42,885,349	-8.0%
	Oct	59,370,843	-22.6%	228,291,366	-9.3%	8,730,877	3.2%	134,766,050	-1.4%	50,639,966	-25.8%	93,525,315	-18.6%
	Nov	40,402,393	82.2%	268,693,759	-1.8%	8,800,125	45.0%	143,566,175	0.6%	31,602,268	96.1%	125,127,583	-4.5%
	Dec	100,547,049	-14.2%	369,240,808	-5.6%	90,136,492	-14.7%	233,702,667	-5.9%	10,410,557	-10.0%	135,538,140	-4.9%
	Jan-17	176,196,518	14.9%	545,437,326	0.2%	164,611,622	14.2%	398,314,289	1.4%	11,584,896	27.0%	147,123,036	-3.0%
	Feb	21,215,983	-16.5%	566,653,309	-0.5%	3,461,703	-14.6%	401,775,992	1.3%	17,754,280	-16.9%	164,877,316	-4.7%
	Mar	68,927,837	1.9%	635,581,146	-0.3%	5,669,975	-16.9%	407,445,967	1.0%	63,257,862	4.1%	228,135,178	-2.4%
	Apr	593,660,943	-4.1%	1,229,242,088	-2.2%	72,213,427	11.1%	479,659,394	2.4%	521,447,515	-5.9%	749,582,694	-4.8%
May	38,609,464	64.5%	1,267,851,552	-0.9%	6,681,551	0.9%	486,340,946	2.4%	31,927,913	89.6%	781,510,607	-2.9%	
Jun	121,937,870	2.4%	1,389,789,423	-0.6%	103,768,177	4.2%	590,109,123	2.7%	18,169,693	-6.7%	799,680,300	-3.0%	
FY 2018	Jul-17	22,390,542	8.1%	22,390,542	8.1%	7,098,992	12.4%	7,098,992	12.4%	15,291,550	6.2%	15,291,550	6.2%
	Aug	21,181,909	-8.5%	43,572,451	-0.6%	8,068,854	0.3%	15,167,846	5.6%	13,113,055	-13.1%	28,404,605	-3.7%
	Sep	132,809,433	6.2%	176,381,884	4.4%	117,062,473	4.8%	132,230,319	4.9%	15,746,960	17.6%	44,151,565	3.0%
	Oct	76,057,355	28.1%	252,439,239	10.6%	10,816,836	23.9%	143,047,155	6.1%	65,240,519	28.8%	109,392,084	17.0%
	Nov	20,437,018	-49.4%	272,876,257	1.6%	6,061,645	-31.1%	149,108,800	3.9%	14,375,373	-54.5%	123,767,457	-1.1%
	Dec	217,652,109	116.5%	490,528,366	32.8%	208,538,039	131.4%	357,646,839	53.0%	9,114,070	-12.5%	132,881,527	-2.0%
	Jan-18												
	Feb												
	Mar												
	Apr												
May													
Jun													

Corporate Income Tax

General Fund Collections

		Year-to-Date Gross				Year-to-Date				Year-to-Date Net			
		Gross Revenue	Y/Y Chg.	Revenue	YTD Chg.	Refunds	Y/Y Chg.	Refunds	YTD Chg.	Net Revenue	Y/Y Chg.	Revenue	YTD Chg.
FY 2013	July 2012	30,975,920	6.7%	30,975,920	6.7%	(10,190,368)	201.1%	(10,190,368)	201.1%	20,785,552	-18.9%	20,785,552	-18.9%
	Aug 2012	26,449,162	-37.5%	57,425,082	-19.5%	(4,041,736)	-59.3%	(14,232,104)	6.8%	22,407,426	-30.8%	43,192,978	-25.5%
	Sept 2012	135,770,478	13.0%	193,195,560	0.9%	(2,846,561)	-27.8%	(17,078,665)	-1.1%	132,923,917	14.4%	176,116,895	1.1%
	Oct 2012	41,787,184	15.1%	234,982,743	3.2%	(14,427,659)	16.3%	(31,506,324)	6.2%	27,359,524	14.4%	203,476,419	2.7%
	Nov 2012	18,662,746	-25.0%	253,645,489	0.4%	(21,832,325)	-28.9%	(53,338,649)	-11.7%	(3,169,579)	N/A	200,306,840	4.2%
	Dec 2012	114,140,782	-13.5%	367,786,271	-4.4%	(19,137,873)	796.4%	(72,476,522)	15.9%	95,002,909	-26.8%	295,309,749	-8.3%
	Jan 2013	26,071,307	-23.9%	393,857,578	-6.0%	(5,244,589)	361.7%	(77,721,111)	22.1%	20,826,718	-37.1%	316,136,467	-11.0%
	Feb 2013	15,024,306	-1.6%	408,881,884	-5.8%	(2,084,792)	-28.5%	(79,805,903)	19.9%	12,939,514	4.8%	329,075,981	-10.5%
	Mar 2013	77,103,276	12.5%	485,985,160	-3.3%	(1,702,847)	-35.6%	(81,508,750)	17.8%	75,400,429	14.4%	404,476,410	-6.7%
	Apr 2013	104,068,674	12.3%	590,053,834	-0.9%	(1,847,071)	-27.0%	(83,355,821)	16.2%	102,221,603	13.4%	506,698,013	-3.2%
	May 2013	33,282,523	-26.2%	623,336,357	-2.7%	(2,547,119)	-92.7%	(85,902,940)	-19.5%	30,735,404	205.7%	537,433,417	0.7%
	June 2013	131,310,962	16.2%	754,647,319	0.2%	(6,717,981)	131.1%	(92,620,921)	-15.5%	124,592,981	13.1%	662,026,398	2.8%
FY 2014	July 2013	34,069,704	10.0%	34,069,704	10.0%	(8,988,196)	-11.8%	(8,988,196)	-11.8%	25,081,508	20.7%	25,081,508	20.7%
	Aug 2013	14,407,351	-45.5%	48,477,055	-15.6%	(3,863,822)	-4.4%	(12,852,018)	-9.7%	10,543,529	-52.9%	35,625,037	-17.5%
	Sept 2013	123,780,418	-8.8%	172,257,473	-10.8%	(25,870,935)	808.8%	(38,722,953)	126.7%	97,909,483	-26.3%	133,534,520	-24.2%
	Oct 2013	42,701,887	2.2%	214,959,360	-8.5%	(10,435,834)	-27.7%	(49,158,787)	56.0%	32,266,053	17.9%	165,800,573	-18.5%
	Nov 2013	24,590,006	31.8%	235,549,366	-5.6%	(23,491,341)	7.6%	(72,650,128)	36.2%	1,098,665	N/A	166,899,238	-16.7%
	Dec 2013	125,462,558	9.9%	369,011,924	-0.8%	(40,720,245)	112.8%	(113,370,373)	56.4%	84,742,313	-10.8%	251,641,551	-14.8%
	Jan 2014	21,695,410	-16.8%	386,707,334	-1.8%	(5,413,529)	3.2%	(118,783,902)	52.8%	16,281,881	-21.8%	267,923,432	-15.3%
	Feb 2014	16,552,646	10.2%	403,259,980	-1.4%	(1,410,014)	-32.4%	(120,193,916)	50.6%	15,142,632	17.0%	283,066,064	-14.0%
	Mar 2014	80,847,279	4.9%	484,107,259	-0.4%	(2,438,851)	43.2%	(122,632,767)	50.5%	78,408,428	4.0%	361,474,492	-10.6%
	Apr 2014	89,552,803	-13.9%	573,660,062	-2.8%	(1,448,077)	-21.6%	(124,080,844)	48.9%	88,104,726	-13.8%	449,579,218	-11.3%
	May 2014	31,662,715	-4.9%	605,322,777	-2.9%	(3,061,280)	20.2%	(127,142,124)	48.0%	28,601,435	-6.9%	478,180,653	-11.0%
	June 2014	99,844,033	-24.0%	705,166,810	-6.6%	(2,844,465)	-57.7%	(129,968,589)	40.3%	96,999,568	-22.1%	575,180,221	-13.1%
FY 2015	July 2014	27,059,686	-20.6%	27,059,686	-20.6%	(14,531,193)	61.7%	(14,531,193)	61.7%	12,528,493	-50.0%	12,528,493	-50.0%
	Aug 2014	13,991,819	-2.9%	41,051,505	-15.3%	7,539	N/A	(14,523,654)	13.0%	13,999,358	32.8%	26,527,851	-25.5%
	Sep 2014	122,198,547	-1.3%	163,250,052	-5.2%	(4,549,542)	-82.4%	(19,073,196)	-50.7%	117,649,005	20.2%	144,176,856	8.0%
	Oct 2014	42,258,664	-1.0%	205,508,716	-4.4%	(9,398,996)	-9.9%	(28,472,192)	-42.1%	32,859,668	1.8%	177,036,524	6.8%
	Nov 2014	16,078,683	-34.6%	221,587,399	-7.5%	(12,628,427)	-46.2%	(41,100,619)	-43.4%	3,450,256	214.0%	180,486,780	8.1%
	Dec 2014	144,358,002	15.1%	365,945,401	0.3%	(19,357,458)	-52.5%	(60,458,077)	-46.7%	125,000,544	47.5%	305,487,324	21.4%
	Jan 2015	42,546,144	96.1%	408,491,545	5.6%	(22,346,703)	312.8%	(82,804,780)	-30.3%	20,199,441	24.1%	325,686,765	21.6%
	Feb 2015	14,229,988	-14.0%	422,721,533	4.8%	(13,093,773)	828.6%	(95,898,554)	-20.2%	1,136,215	-92.5%	326,822,979	15.5%
	Mar 2015	77,157,885	-4.6%	499,879,418	3.3%	(1,869,651)	-23.3%	(97,768,205)	-20.3%	75,288,234	-4.0%	402,111,213	11.2%
	Apr 2015	113,103,110	26.3%	612,982,528	6.9%	(25,939,111)	1691.3%	(123,707,315)	-0.3%	87,163,999	-1.1%	489,275,212	8.8%
	May 2015	64,443,207	103.5%	677,425,735	11.9%	(719,860)	-76.5%	(124,427,176)	-2.1%	63,723,347	122.8%	552,998,559	15.6%
	June 2015	111,302,316	11.5%	788,728,051	11.8%	(1,297,856)	-54.4%	(125,725,031)	-3.3%	110,004,461	13.4%	663,003,020	15.3%
FY 2016	July 2015	36,768,159	35.9%	36,768,159	35.9%	(4,486,848)	-69.1%	(4,486,848)	-69.1%	32,281,311	157.7%	32,281,311	157.7%
	Aug 2015	10,884,908	-22.2%	47,653,067	16.1%	(8,555,055)	N/A	(13,041,903)	-10.2%	2,329,853	-83.4%	34,611,164	30.5%
	Sep 2015	116,193,641	-4.9%	163,846,708	0.4%	(27,437,463)	503.1%	(40,479,366)	112.2%	88,756,178	-24.6%	123,367,342	-14.4%
	Oct 2015	49,688,646	17.6%	213,535,354	3.9%	(4,305,671)	-54.2%	(44,785,037)	57.3%	45,382,975	38.1%	168,750,317	-4.7%
	Nov 2015	35,877,298	123.1%	249,412,652	12.6%	(15,278,756)	21.0%	(60,063,793)	46.1%	20,598,542	497.0%	189,348,859	4.9%
	Dec 2015	117,761,370	-18.4%	367,174,022	0.3%	(49,974,903)	158.2%	(110,038,696)	82.0%	67,786,467	-45.8%	257,135,326	-15.8%
	Jan 2016	32,103,120	-24.5%	399,277,142	-2.3%	(10,759,412)	-51.9%	(120,798,108)	45.9%	21,343,708	5.7%	278,479,034	-14.5%
	Feb 2016	12,843,136	-9.7%	412,120,278	-2.5%	(582,733)	-95.5%	(121,380,841)	26.6%	12,260,403	979.1%	290,739,437	-11.0%
	Mar 2016	70,548,584	-8.6%	482,668,862	-3.4%	1,363,587	N/A	(120,017,254)	22.8%	71,912,171	-4.5%	362,651,608	-9.8%
	Apr 2016	75,033,925	-33.7%	557,702,787	-9.0%	(655,651)	-97.5%	(120,672,905)	-2.5%	74,378,274	-14.7%	437,029,882	-10.7%
	May 2016	43,168,045	-33.0%	600,870,832	-11.3%	(4,696,930)	552.5%	(125,369,835)	0.8%	38,471,115	-39.6%	475,500,997	-14.0%
	June 2016	98,166,763	-11.8%	699,037,595	-11.4%	(3,120,064)	140.4%	(128,489,899)	2.2%	95,046,699	-13.6%	570,547,696	-13.9%
FY 2017	July 2016	22,024,760	-40.1%	22,024,760	-40.1%	(19,735,807)	339.9%	(19,735,807)	339.9%	2,288,953	-92.9%	2,288,953	-92.9%
	Aug 2016	15,544,054	42.8%	37,568,814	-21.2%	(10,745,312)	25.6%	(30,481,119)	133.7%	4,798,742	106.0%	7,087,695	-79.5%
	Sep 2016	89,348,852	-23.1%	126,917,666	-22.5%	(10,788,021)	-60.7%	(41,269,140)	2.0%	78,560,831	-11.5%	85,648,526	-30.6%
	Oct 2016	30,829,175	-38.0%	157,746,841	-26.1%	(150,501)	-96.5%	(41,419,641)	-7.5%	30,678,674	-32.4%	116,327,200	-31.1%
	Nov 2016	18,086,371	-49.6%	175,833,212	-29.5%	(3,770,141)	-75.3%	(45,189,782)	-24.8%	14,316,230	-30.5%	130,643,430	-31.0%
	Dec 2016	88,112,848	-25.2%	263,946,060	-28.1%	(23,544,086)	-52.9%	(68,733,868)	-37.5%	64,568,762	-4.7%	195,212,192	-24.1%
	Jan 2017	26,607,980	-17.1%	290,554,040	-27.2%	(45,309,503)	321.1%	(114,043,371)	-5.6%	(18,701,523)	N/A	176,510,669	-36.6%
	Feb 2017	10,689,553	-16.8%	301,243,593	-26.9%	(13,039,244)	2137.6%	(127,082,615)	4.7%	(2,349,691)	N/A	174,160,978	-40.1%
	Mar 2017	35,546,429	-49.6%	336,790,022	-30.2%	(15,821,919)	N/A	(142,904,534)	19.1%	19,724,510	-72.6%	193,885,488	-46.5%
	Apr 2017	82,864,066	10.4%	419,654,088	-24.8%	(8,108,715)	1136.7%	(151,013,249)	25.1%	74,755,351	0.5%	268,640,839	-38.5%
	May 2017	31,729,262	-26.5%	451,383,350	-24.9%	(3,739,014)	-20.4%	(154,752,263)	23.4%	27,990,248	-27.2%	296,631,087	-37.6%
	June 2017	73,547,833	-25.1%	524,931,183	-24.9%	(2,042,474)	-34.5%	(156,794,737)	22.0%	71,505,359	-24.8%	368,136,446	-35.5%
FY 2018	July 2017	26,266,058	19.3%	26,266,058	19.3%	(2,427,219)	-87.7%	(2,427,219)	-87.7%	23,838,839	941.5%	23,838,839	941.5%
	Aug 2017	10,906,029	-29.8%	37,172,087	-1.1%	(18,031,119)	67.8%	(20,458,338)	-32.9%	(7,125,090)	N/A	16,713,749	135.8%
	Sep 2017	79,619,983	-10.9%	116,792,070	-8.0%	(15,042,747)	39.4%	(35,501,085)	-14.0%	64,577,236	-17.8%	81,290,985	-5.1%
	Oct 2017	20,755,460	-32.7%	137,547,530	-12.8%	(4,323,369)	2772.7%	(39,824,454)	-3.9%	16,432,091	-46.4%	97,723,076	-16.0%
	Nov 2017	13,403,599	-25.9%	150,951,129	-14.2%	(1,759,367)	-53.3%	(41,583,821)	-8.0%	11,644,232	-18.7%	109,367,308	-16.3%
	Dec 2017	67,971,072	-22.9%	218,922,201	-17.1%	(30,913,538)	31.3%	(72,497,359)	5.5%	37,057,534	-42.6%	146,424,842	-25.0%
	Jan 2018												
	Feb 2018												
	Mar 2018												
	Apr 2018												
	May 2018												
	June 2018												

Insurance Premium Tax

INSURANCE PREMIUM TAX

WHO PAYS

All authorized insurers are subject to the insurance premium tax. Additionally, the tax applies to health care service organizations, prepaid dental plan organizations, and prepaid legal insurance corporations. [A.R.S. § 20-206, A.R.S. § 20-224, A.R.S. § 20-401.05, A.R.S. § 20-416, A.R.S. § 20-837, A.R.S. § 20-1010, A.R.S. § 20-1060, A.R.S. § 20-1097.07].

DISTRIBUTION

Except for a portion of the tax on fire insurance premiums and an additional tax paid on vehicle insurance premiums, these tax revenues are deposited in the state's General Fund [A.R.S. § 20-227].

Eighty-five percent of the fire insurance premium tax is transferred to cities and towns and legally organized fire districts which procure the services of private fire companies and to cities and towns which have their own fire department or legally organized fire district. The proceeds are to be used to assist in funding pension plans for fire fighting personnel. The other 15% is deposited into the state's General Fund [A.R.S. § 20-224, A.R.S. § 9-951, and A.R.S. § 9-952].

An additional tax of 0.4312% paid on insurance carried on vehicles is separately accounted for and transferred to the Public Safety Personnel Retirement System for deposit in the Highway Patrol Account to assist in funding the pension plan for highway patrol personnel [A.R.S. § 20-224.01].

REVENUE BASE

The tax applies to premiums paid for insurance covering liabilities that exist within the state. The tax is levied on the net premium income, which is defined as the total amount received from premiums after deducting cancellations, returned premiums, policy dividends, and refund reductions. The specific types of insurance that are taxed are described in the *Taxable Lines of Insurance* section.

TAX RATE

The insurance premium tax rate on life, vehicle, and other property and casualty lines of insurance is 1.9% in calendar year (CY) 2017. Over the following 5 years, Laws 2016, Chapter 358 decreases the tax rate by (0.05)% annually until it is phased down to 1.7% in CY 2021 and later years. Except for fire insurance and surplus line insurance, the tax rate for most other types of insurance is 2.0% of net premium income [A.R.S. § 20-224].

The tax rate for fire insurance is 0.66% for insurance on properties located in an incorporated city or town which procures the services of a private fire company. The rate on all other fire insurance is 2.2% [A.R.S. § 20-224].

The tax rate on premiums paid to brokers selling surplus line insurance and industrial insurance contracts procured from unauthorized insurers is 3% of the net premium income [A.R.S. § 20-401.07 and A.R.S. § 20-416].

PAYMENT SCHEDULE

Payment of the preceding calendar year's insurance premium tax liability is due on or before March 1 of each year. [A.R.S. § 20-224].

Prior to CY 2018, any insurer that paid or is required to pay a tax of \$2,000 or more for the preceding calendar year is required to pay an "installment" payment of 15% of that amount on or before the 15th day of each month from March through August. Laws 2017, Chapter 153 increases the threshold of tax liability above which an insurer is required to make installment payments, from \$2,000 to \$50,000 in the preceding calendar year, beginning in CY 2018. Installment payments are credited against the insurance premium tax due on March 1 of the following year [A.R.S. § 20-224].

TAXABLE LINES OF INSURANCE

The table at the end of this section lists the Insurance Premium Tax revenue collections to the General Fund from FY 2010 to FY 2017, by line item. Each of the insurance lines in the table is described below.

AHCCCS Contractors: The Arizona Health Care Cost Containment System (AHCCCS) makes predetermined monthly capitation payments to managed care organizations that provide Medicaid health insurance to qualifying low income individuals. The state and federal government share in the costs of the program. With some exceptions, the state's Medicaid program covers individuals with family incomes up to 133% of the federal poverty level (about \$32,700 for a family of 4).

Since FY 2004, capitation payments to AHCCCS contractors have been subject to Insurance Premium Tax. Both the state and federal portions of capitation payments are subject to the tax. Tax collections from this line were about 42% of Insurance Premium Tax General Fund revenues in FY 2017. The revenue growth of 11% in FY 2014, 24% in FY 2015, and 17% in FY 2016 in this line was largely driven by the expansion of eligible income levels for the program on January 1, 2014. Growth slowed to 1.2% in FY 2017 as Medicaid enrollment slowed.

Accident and Health: Includes insurance policies for medical risks and accidental injury or death. Much of this line consists of personal and employer-sponsored health insurance plans. Federal law, though, exempts employer self-insured plans from state insurance premium tax. Collections from the line made up about 20% of Insurance Premium Tax General Fund revenues in FY 2017. Revenue growth of this line in FY 2014 through FY 2016 was bolstered by increased health plan enrollment following the January 1, 2014 implementation of federal health exchanges and an individual mandate to have health insurance.

Vehicle: This line consists of insurance against damage to vehicles and accidental injury or death or damage to non-vehicle property caused while using a vehicle. According to DOI, private passenger automobile insurance accounts for 90% of this line's premiums while insurance for commercial risks account for the remaining 10% of premiums. Collections from this line were 19% of Insurance Premium Tax General Fund revenues in FY 2017.

Other Property and Casualty: Consists of numerous types of property and casualty insurance that together were 12% of Insurance Premium Tax General Fund revenue in FY 2017. The largest sub-category of insurance in this line is homeowners insurance, which makes up about one-third of the line's taxable premiums. Some other major sub-categories of this line include property in transit, commercial multi-peril, and medical professional liability.

Life: Includes temporary or permanent policies that insure human life. Collections from this line made up about 8% of Insurance Premium Tax General Fund revenues in FY 2017.

Surplus Lines: Includes types of insurance that are not sufficiently offered by authorized insurers and therefore may be procured from an unauthorized out-of-state insurer. Collections from this line were 3% of Insurance Premium Tax General Fund revenues in FY 2017.

Fire: Includes insurance against damage or loss from fire, beyond the level of coverage from other forms of property insurance. Collections from this line were less than 1% of Insurance Premium Tax General Fund revenues in FY 2017.

Retaliatory Payments: Out-of-state insurers pay the greater of the Arizona insurance premium tax or the tax imposed by their home state on Arizona insurers. Retaliation applies to taxes, fees, assessments or other charges levied in the insurance company's home state. Collections from this line were 2% of Insurance Premium Tax General Fund revenues in FY 2017.

Tax Credits: Tax revenues from the insurance lines above are reduced by Insurance Premium Tax credits. Growth of tax credit use in recent years has largely been driven by the 20% annual increases in the cap on Private School Tuition Organization - Low Income Students credits. Dollar impacts of the specific Insurance Premium Tax credits in FY 2017 are listed in the table below.

FY 2017 Insurance Premium Tax Credits (\$ in millions)	
<u>Credits:</u>	Annual Cost
Private School Tuition Organization - Low Income Students ^{1/}	\$23.2
New Employment	5.5
Health Insurance Premium ^{2/}	4.6
Private School Tuition Organization - Disabled/Displaced Students ^{3/}	3.5
Military Reuse Zone	0.0
Total Value of Credits	\$36.9
^{1/} Credit was capped at \$61.9 million in FY 2017 between corporate and insurance premium taxpayers.	
^{2/} Credit is capped at \$5.0 million annually.	
^{3/} Credits is capped at \$5.0 million annually between corporate income and insurance premium taxpayers.	

Insurance Premium Tax Revenue by Insurance Line ^{1/}
General Fund Collections

(\$ in Millions)

	FY 2010		FY 2011		FY 2012		FY 2013		FY 2014		FY 2015		FY 2016		FY 2017	
Insurance Line	Revenue		Revenue	Y/Y Chg.	Revenue	Y/Y Chg.	Revenue	Y/Y Chg.	Revenue	Y/Y Chg.	Revenue	Y/Y Chg.	Revenue	Y/Y Chg.	Revenue	Y/Y Chg.
AHCCCS Contractors	157.4		164.3	4.4%	141.4	-13.9%	130.0	-8.1%	144.0	10.7%	178.1	23.7%	208.6	17.2%	211.1	1.2%
Accident and Health	80.1		75.5	-5.7%	78.2	3.6%	79.8	2.0%	82.3	3.1%	87.6	6.4%	103.7	18.4%	102.8	-0.9%
Vehicle ^{2/}	77.4		74.1	-4.3%	72.8	-1.8%	75.0	3.0%	79.4	5.9%	84.3	6.2%	89.5	6.2%	95.0	6.1%
Other Property and Casualty	50.5		51.1	1.2%	50.6	-1.0%	52.8	4.3%	56.0	6.0%	60.8	8.6%	60.2	-0.9%	60.6	0.7%
Life	35.6		37.1	4.2%	38.4	3.5%	38.7	0.8%	39.2	1.2%	39.7	1.3%	43.7	10.2%	42.9	-1.8%
Surplus	9.0		8.9	-0.7%	8.8	-1.6%	9.8	11.5%	11.1	13.6%	12.3	10.2%	11.6	-5.3%	15.5	33.6%
Fire ^{3/}	2.0		1.9	-6.7%	1.9	2.4%	2.0	4.7%	2.2	8.2%	2.1	-1.4%	2.6	21.7%	1.3	-50.2%
Retaliatory Payments	4.3		8.0	86.0%	7.0	-12.5%	10.6	51.4%	8.9	-16.0%	10.7	19.7%	6.9	-35.2%	9.2	33.3%
Tax Credits	(5.3)		(4.8)	-9.4%	(6.3)	31.3%	(11.3)	79.4%	(18.6)	64.6%	(27.8)	49.5%	(33.5)	20.5%	(36.9)	10.1%
Cash Flow Adjustments ^{4/}	(5.4)		(2.3)	--	1.2	--	(0.6)	--	7.3	--	3.2	--	0.8	--	4.5	--
Total Fiscal Year Revenues ^{4/}	\$ 405.6		\$ 413.8	2.0%	\$ 394.0	-4.8%	\$ 386.8	-1.8%	\$ 411.6	6.4%	\$ 450.7	9.5%	\$ 494.1	9.6%	\$ 506.0	2.4%

Notes

^{1/} Revenue amounts reflect line item estimates by the Department of Insurance.

^{2/} Amounts exclude revenue from an additional 0.4312% tax on vehicle line premiums that is dedicated for funding the Public Safety Retirement System.

^{3/} Amounts exclude the 85% of fire line collections that are transferred to cities, towns and fire districts to assist in funding pension plans of fire fighting personnel.

^{4/} Amounts reflect differences between tax liability and tax payments within the year.

^{5/} JIBC reports General Fund revenues were \$411.8 million in FY 2014, \$449.5 million in FY 2015, \$490.6 million in FY 2016, and \$504.3 M in FY 2017. Amounts in this table reflect estimates by the Department of Insurance.

Source: Department of Insurance

Arizona Insurance Premium Tax General Fund Collections

		Revenue	Y/Y Chg.	Year-to-Date Revenue	YTD Chg.
FY 2013	July 2012	37,508,678	-0.3%	37,508,678	-0.3%
	Aug 2012	41,802,963	10.7%	79,311,640	5.2%
	Sept 2012	34,681,755	-25.2%	113,993,395	-6.4%
	Oct 2012	1,298,932	-12.8%	115,292,327	-6.4%
	Nov 2012	208,825	-32.7%	115,501,152	-6.5%
	Dec 2012	15,984,361	-55.8%	131,485,513	-17.7%
	Jan 2013	17,353,339	43028.0%	148,838,852	-6.8%
	Feb 2013	4,035,695	31.9%	152,874,547	-6.1%
	Mar 2013	67,711,409	-21.4%	220,585,956	-11.4%
	Apr 2013	54,650,143	30.1%	275,236,099	-5.4%
	May 2013	40,903,081	14.4%	316,139,180	-3.2%
	June 2013	70,636,923	5.0%	386,776,103	-1.8%
FY 2014	July 2013	36,604,607	-2.4%	36,604,607	-2.4%
	Aug 2013	46,319,857	10.8%	82,924,464	4.6%
	Sept 2013	29,042,831	-16.3%	111,967,295	-1.8%
	Oct 2013	1,093,890	-15.8%	113,061,185	-1.9%
	Nov 2013	6,037,600	2791.2%	119,098,785	3.1%
	Dec 2013	12,180,601	-23.8%	131,279,386	-0.2%
	Jan 2014	22,108,090	27.4%	153,387,476	3.1%
	Feb 2014	5,047,014	25.1%	158,434,490	3.6%
	Mar 2014	90,260,498	33.3%	248,694,988	12.7%
	Apr 2014	40,437,428	-26.0%	289,132,415	5.0%
	May 2014	42,265,579	3.3%	331,397,994	4.8%
	June 2014	80,362,690	13.8%	411,760,684	6.5%
FY 2015	July 2014	41,695,140	13.9%	41,695,140	13.9%
	Aug 2014	43,349,179	-6.4%	85,044,319	2.6%
	Sep 2014	44,017,841	51.6%	129,062,160	15.3%
	Oct 2014	1,058,877	-3.2%	130,121,037	15.1%
	Nov 2014	316,650	-94.8%	130,437,687	9.5%
	Dec 2014	11,650,040	-4.4%	142,087,727	8.2%
	Jan 2015	33,853,685	53.1%	175,941,412	14.7%
	Feb 2015	5,144,681	1.9%	181,086,093	14.3%
	Mar 2015	66,254,010	-26.6%	247,340,103	-0.5%
	Apr 2015	69,510,687	71.9%	316,850,791	9.6%
	May 2015	48,248,184	14.2%	365,098,975	10.2%
	June 2015	84,447,779	5.1%	449,546,754	9.2%
FY 2016	July 2015	43,026,885	3.2%	43,026,885	3.2%
	Aug 2015	42,246,989	-2.5%	85,273,874	0.3%
	Sep 2015	43,520,598	-1.1%	128,794,471	-0.2%
	Oct 2015	9,936,474	838.4%	138,730,946	6.6%
	Nov 2015	48,839	-84.6%	138,779,785	6.4%
	Dec 2015	19,119,526	64.1%	157,899,311	11.1%
	Jan 2016	33,120,213	-2.2%	191,019,524	8.6%
	Feb 2016	2,067,262	-59.8%	193,086,786	6.6%
	Mar 2016	126,501,590	90.9%	319,588,376	29.2%
	Apr 2016	42,865,335	-38.3%	362,453,711	14.4%
	May 2016	40,845,608	-15.3%	403,299,319	10.5%
	June 2016	87,276,962	3.4%	490,576,281	9.1%
FY 2017	July 2016	24,616,949	-42.8%	24,616,949	-42.8%
	Aug 2016	73,883,134	74.9%	98,500,083	15.5%
	Sep 2016	50,081,084	15.1%	148,581,167	15.4%
	Oct 2016	4,077,218	-59.0%	152,658,385	10.0%
	Nov 2016	167,822	243.6%	152,826,207	10.1%
	Dec 2016	49,584,849	159.3%	202,411,056	28.2%
	Jan 2017	6,317,744	-80.9%	208,728,800	9.3%
	Feb 2017	9,962,221	381.9%	218,691,021	13.3%
	Mar 2017	118,587,704	-6.3%	337,278,726	5.5%
	Apr 2017	30,249,609	-29.4%	367,528,334	1.4%
	May 2017	41,421,304	1.4%	408,949,638	1.4%
	June 2017	95,389,654	9.3%	504,339,292	2.8%
FY 2018	July 2017	42,553,870	72.9%	42,553,870	72.9%
	Aug 2017	50,562,505	-31.6%	93,116,375	-5.5%
	Sep 2017	61,720,349	23.2%	154,836,724	4.2%
	Oct 2017	1,545,913	-62.1%	156,382,637	2.4%
	Nov 2017	67,537	-59.8%	156,450,174	2.4%
	Dec 2017	52,176,521	5.2%	208,626,695	3.1%
	Jan 2018				
	Feb 2018				
	Mar 2018				
	Apr 2018				
	May 2018				
	June 2018				

Economic Indicators

NATIONAL

According to the U.S. Department of Commerce Bureau of Economic Analysis, the **U.S. Real Gross Domestic Product (GDP)** increased at an annual rate of 3.3% in the third quarter of 2017, following growth of 3.1% in the second quarter. The latest readings represented the first consecutive quarters of at least 3.0% growth since the third quarter of 2014. GDP has been bolstered by strong growth in consumption expenditures, business fixed investment, and exports. Increases in these categories were partly offset by decreases in residential fixed investment.

The Conference Board's **U.S. Consumer Confidence Index** increased by 2.6% to 129.5 in November. The latest reading is 18.4% above the index in November 2016 and is at its highest level since November 2000. The increase in November reflected continued widespread improvement in consumers' assessments and near-term expectations of the economy. Economists expect that the upward trend in confidence over the past year has largely been in response to improving labor markets and rising asset prices.

According to the U.S. Department of Commerce Bureau of Economic Analysis, the **U.S. Personal Consumption Expenditure Price Index (PCEPI)** increased 0.1% in October. Monthly growth was boosted by prices on services, which rose 0.3% during the month. Despite the monthly increase, the index's year-over-year growth rate dropped from 1.7% in September to 1.6% during the month, and remains below the Federal Reserve Bank's (Fed) 2.0% annual inflation target. The index for core inflation (all items less food and energy) was 1.4% above the reading in October 2016. The Fed chose to raise short-term interest rates by 0.25% at its December meeting, under the expectation that inflation is set to gradually rise to its 2.0% target.

Consumer prices, as measured by the **U.S. Consumer Price Index (CPI)**, increased 0.4% in November and increased 2.2% above November 2016 prices. The index increase is primarily due to a 3.9% increase in the energy index, driven by a 7.3% increase in the gasoline index. Core inflation (all items less food and energy) increased 0.1%, and other increases include the indexes for motor vehicle insurance, used vehicles and shelter. The indexes for apparel, airline fares, and household furnishings saw decreases for the month.

ARIZONA

Housing

Single-family housing construction is increasing. In October, Arizona's 12-month total of **single-family building permits** was 27,099, or 13.1% more than a year ago. The comparable single-family permit growth rate for the entire U.S. was 10.4%.

The 12-month total of multi-family building permits has been increasing recently. In October, Arizona's total of 11,255 **multi-family building permits** was 10.9% more than in 2016. Nationwide multi-family permits were (1.7)% less than in 2016.

Tourism

Revenue per available room was \$82.83 in October, which was 6.5% above the amount in October 2016. **Ridership** through Phoenix Sky Harbor Airport during the month was up 2.4% compared to October 2016.

Employment

OEO reported that 15,538 **initial claims for unemployment insurance** were filed in November, a decrease of (3.5)% compared to the same month last year.

According to OEO, the state had a total of 22,900 claimants receiving **unemployment insurance benefits** in November, a decrease of (11.9)% from October. This figure is (11.3)% below the November 2016 level.

In October, the **Average Weekly Hours** worked by individuals in Arizona's private sector was 36.2 hours. This workload was 4.3% above the level during the prior month, as well as 4.3% above the level in October 2016.

The **Average Hourly Earnings** received by private sector workers was \$25.23, which is (1.3)% below the average in the prior month. Year-over-year growth in earnings dropped steeply from 5.6% in September to 3.2% in October and is the lowest annual growth rate since July 2016. It is not clear if the recent decrease reflects temporary or ongoing labor market conditions.

The state's **November employment** data is not available at the time of publication as it will be reported on Thursday, December 21.

State Agency Data

At the beginning of December 2017, the total **AHCCCS caseload** was 1.86 million members. Since the federal health care expansion in January 2014, the overall AHCCCS population has grown by 597,261 members.

Monthly Indicators (Continued)

Total monthly enrollment decreased by (12,100) during November and is (0.7)% lower than a year ago. The monthly decrease was spread across most populations. The Traditional and Proposition 204 populations of low income parents and children comprised the largest part of the decrease, collectively falling (8,800), or (0.7)%. Laws 2016, Chapter 112 reopened enrollment in KidsCare program in September 1, 2016. Following the enrollment freeze in January 2010, the KidsCare caseload had dropped to 500 members by August 2016. Through December 1, 2017, enrollment in the program reached 24,500, or 700 more than the prior month's enrollment.

In January 2014, the state started accepting new enrollment to the Proposition 204 childless adults program. In November 2017, the childless adult population decreased by (3,000), or (0.9)%. At 314,000, this population is (1.3)% lower than a year ago.

The state also opted to expand adult Medicaid coverage to 133% of FPL. Their enrollment decreased by (900) in November and now totals 81,200 individuals. Enrollment is (1.0)% lower than a year ago. The percentage of this population's cost that the federal government funds is set to decrease from 95% to 94% in January 2018.

There were 16,966 TANF **recipients** in the state in November, representing a (1.6)% monthly caseload decrease from October. The year-over-year number of TANF recipients has declined by (14.1)%. The statutory lifetime limit on cash assistance is 24 months.

The **Supplemental Nutrition Assistance Program (SNAP)**, formerly known as Food Stamps, provides assistance to low-income households to purchase food. In November, 893,429 people received food stamp assistance in the state, representing a (1.4)% decrease over October caseloads. Compared to November caseloads last year, the level of food stamp participation has declined by (7.7)%.

The **inmate population** was 42,167 as of November 30th, 2017. This is a (0.2)% increase since October and a (0.7)% decrease since last year.

Based on information the Department of Child Safety provided for October 2017, **reports of child maltreatment** totaled 47,496 over the last 12 months, a decrease of (1.3)% over the prior year.

There were 15,867 **children in out-of-home care** as of September 2017, or (12.1)% less than in September

2016. Compared to the prior month, the number of out-of-home children decreased by (0.9)%.

According to the most recent information from the Administrative Office of the Courts, the Maricopa County **probation caseload** was 28,289 as of October 2017. This was a decrease of (302) below the prior month, and a 509 increase since last October. In addition, the state's non-Maricopa County probation caseload was 19,255. This was an increase of 67 above the prior month, and a 276 increase since last October. These figures represent standard and intensive probation caseloads, including both adult and juvenile probation.

Table 5

MONTHLY INDICATORS

<u>Indicator</u>	<u>Time Period</u>	<u>Current Value</u>	<u>Change From Prior Period</u>	<u>Change From Prior Year</u>
Arizona				
<i>Employment</i>				
- Regular Unemployment Rate	October	4.5%	(0.2)%	(0.5)%
- Total Unemployment Rate (discouraged/underemployed)	3 rd Q 2017	9.9%	(0.6)%	(1.0)%
- Initial Unemployment Insurance Claims	November	15,538	(13.8)%	(3.5)%
- Unemployment Insurance Recipients	November	22,900	(11.9)%	(11.3)%
- Non-Farm Employment - Total	October	2,782,500	0.7%	1.2%
Manufacturing	October	164,500	0.4%	3.2%
Construction	October	140,500	0.0%	2.2%
- Average Weekly Hours, Private Sector	October	36.2	4.3%	4.3%
- Average Hourly Earnings, Private Sector	October	\$25.23	(1.3)%	3.2%
<i>Sales</i>				
- Retail Taxable Sales				
Motor Vehicles/Misc. Auto	April	\$1,117 million	15.3%	5.4%
Furniture/Home Furnishings	April	\$342.9 million	4.1%	4.3%
Building Material/Lawn & Garden	April	\$463.6 million	26.6%	9.3%
<i>Building</i>				
- Residential Building Permits (12-month avg)				
Single-family	October	27,099	1.4%	13.1%
Multi-family	October	11,255	11.4%	10.9%
- Maricopa County/Other, Home Sales (ARMLS)				
Single-Family (Pending Sales)	October	5,203	8.0%	(7.2)%
- Maricopa County/Other, Median Home Price (ARMLS)				
Single-Family (Pending Sales)	October	\$259,000	(1.1)%	5.8%
- Phoenix S&P/C Home Price Index (2000 = 100)	September	173.15	0.6%	6.1%
- Maricopa Pending Foreclosures	October	2,997	15.5%	(12.2)%
- Greater Phoenix Total Housing Inventory, (ARMLS)	October	23,069	5.7%	(7.9)%
<i>Tourism</i>				
- Phoenix Sky Harbor Air Passengers	October	3,651,669	15.9%	2.4%
- National Park Visitors	September	1,539,048	(19.4)%	15.8%
- State Park Visitors	September	222,465	12.6%	17.5%
- Revenue Per Available Hotel Room	October	\$82.83	22.4%	6.5%
<i>General Measures</i>				
- Arizona Consumer Confidence Index (1985 = 100)	4th Q 2016	91.7	3.7%	12.9%
- Arizona Leading Index -- 6 month projected growth	October	7.7%	(1.0)%	2.9%
- Arizona Personal Income	2nd Q 2017	\$290.3 billion	0.9%	3.9%
- Arizona Population	July 2016	6,931,071	N/A	1.7%
- State Debt Rating				
Standards & Poor's/Moody's	May	AA / Aa2	N/A	N/A
Outlook	May	Stable	N/A	N/A
<i>Agency Measures</i>				
- AHCCCS Recipients	December 1 st	1,855,403	(0.6)%	(0.7)%
Acute Care Traditional		1,064,836	(0.7)%	(2.6)%
Prop 204 Childless Adults		314,046	(0.9)%	(1.3)%
Other Prop 204		190,323	(0.9)%	3.2%
Adult Expansion		81,199	(1.0)%	(1.0)%
Kids Care I		24,530	2.9%	152.9%
Long-Term Care – Elderly & DD		60,916	0.5%	3.7%
Emergency Services		119,553	(0.4)%	(1.7)%
- Department of Child Safety (DCS)				
Annual Reports of Child Maltreatment (12-month total)	October	47,496	0.8%	(1.3)%
DCS Out-of-Home Children	September	15,867	(0.9)%	(12.1)%
Filled Caseworkers (1406 Budgeted)	November	1,329	(7)	(14)
- ADC Inmate Growth	November	42,167	(0.2)%	(0.7)%
- Department of Economic Security				
- TANF Recipients	November	16,966	(1.6)%	(14.1)%
- SNAP (Food Stamps) Recipients	November	893,429	(1.4)%	(7.7)%
- Judiciary Probation Caseload				
Non-Maricopa	October	19,255	67	276
Maricopa County	October	28,289	(302)	509
United States				
- Gross Domestic Product	3 rd Q, 2017	\$17.2 trillion	2.3%	3.3%
(Chained 2009 dollars, SAAR)	(2 nd Estimate)			
- Consumer Confidence Index (1985 = 100)	November	129.5	2.6%	18.4%
- Leading Indicators Index (2010 = 100)	October	130.4	1.2%	5.2%
- Consumer Price Index, SA (1982-84 = 100)	November	247.6	0.4%	2.2%
- Personal Consumption Price Index (2009 = 100)	October	113.2	0.1%	1.6%

JLBC FINANCE ADVISORY COMMITTEE (FAC) MEMBERS

Dan Anderson has served as Assistant Executive Director for Institutional Analysis for Arizona Board of Regents since July 2002. From 1975 through June 2002, Mr. Anderson held various positions at the Arizona Department of Economic Security, with most of his time as Research Administrator. He has been a member of the FAC since its inception.

Brian Cary is Manager of Forecasting, Research and Economic Development for Salt River Project (SRP). Prior to joining SRP in September 2007, he served as Principal Economist on the JLBC staff for 4 years. Mr. Cary has been producing forecasts and analysis for more than 25 years, mostly focused on the energy and financial sectors. He joined the FAC in 1989.

State Treasurer Jeff DeWit serves as the Arizona's Chief Banker and Investment Officer overseeing more than \$9.7 billion in state assets. The Treasurer also serves as the Chairman of Arizona's State Board of Investment, and State Loan Commission. He also serves as the State's Surveyor General and is a member of the State Land Selection Board. Since the FAC's inception, the sitting State Treasurer has been a panelist.

Matthew Gress is the Director of the Governor's Office of Strategic Planning and Budgeting (OSPB). The sitting OSPB Director is always a FAC panelist.

George W. Hammond is Director and Research Professor of the Economic and Business Research Center in the Eller College of Management at the University of Arizona. Dr. Hammond brings 17 years of experience in state and local econometric forecasting and regional economic analysis to the Center. He has completed over 50 regional economic studies on topics that include economic and workforce development, energy forecasting, and the impact of higher education on human capital accumulation.

John C. Lucking is President of ECON-LINC, an economic consulting firm. Dr. Lucking also serves as a director for Sanu Resources Ltd., an international mineral exploration company, and as a trustee for several municipal bond mutual funds. Previously, he served as Chief Economist for Bank One Arizona and as the Executive Director of the Governor's Partnership for Economic Development (GSPED). Dr. Lucking has been a member of the FAC since 1987.

Georganna Meyer retired as Chief Economist for the Arizona Department of Revenue in 2014. She is currently working with The Maguire Company. Georganna has been a member of the FAC since 1984.

Elliott D. Pollack is President of Elliott D. Pollack and Company in Scottsdale, Arizona, an economic and real estate consulting firm established in 1987. Mr. Pollack served as Chief Economist of Valley National Bank in Arizona for 14 years prior to establishing his consulting firm and is currently a member of the Economic Estimates Commission. He has been a member of the FAC since its inception.

Jim Rounds is President of Rounds Consulting Group. The firm specializes in economic development and tax policy research. Previously, Mr. Rounds served as a Senior Economist and Senior Budget Analyst with the Arizona Joint Legislative Budget Committee, and as Senior Vice President at Elliott D. Pollack & Company.

Elaine Smith joined the Finance Advisory Committee in 2014. Elaine is a Senior Economist in the Office of Economic Research and Analysis at the Arizona Department of Revenue. She has been with the department for over 25 years.

Randie Stein is a Director in the Public Finance Department of the Investment Banking Firm Stifel, Nicolaus & Company, Incorporated. She has been with Stifel since 2004. Ms. Stein has 10 years of experience as a fiscal advisor and Finance Committee analyst in the Arizona State Senate and as an economist/budget analyst with the Joint Legislative Budget Committee, and is a former staff director of the School Facilities Board. She has been a member of the FAC since 2005.

Steve Taddie joined the Finance Advisory Committee in 2014. Steve was a co-founder of Stellar Capital Management, a Phoenix based investment management firm, and has been its Managing Partner since 2000. He has 30 years of investment experience, has focused on applied economics in the financial markets for the last 15 years, and is a panelist for the NABE Outlook and the Arizona Blue Chip Economic forecasts.

Doug Walls is the Research Administrator for the Arizona Office of Economic Opportunity, which generates and manages labor market information for the state. In this role, Mr. Walls provides support for long-term workforce development initiatives around the state. Mr. Walls is also responsible for producing and communicating state employment reports including employment projections, unemployment estimates, median-family income estimates and occupational profiles.