#### **Finance Advisory Committee**

**Briefing Materials** 

October 28, 2021

1:30 p.m.



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#### October 28, 2021

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#### JLBC

# Finance Advisory Committee Revenue and Budget Update

October 28, 2021



General Fund revenues are growing rapidly

- The outcome of referenda, litigation and federal policy decisions will affect available resources
- Numerous scenarios possible, but we project an available ongoing balance of \$700 M and one-time balance of \$1.7 B in '23

# **October FAC: "Maximum Commitment" Scenario**

- Not a Prediction of Litigation/Referenda Results

- Proposition 208 is upheld in litigation
- Set aside \$918 M of General Fund income tax revenues to transfer to the Prop 208 fund or for taxpayer refunds
- The enacted income tax reductions, including the triggers, go into effect
- The federal government does not extend the enhanced Medicaid match rate past March 2022



## **Forecasting State Revenues**

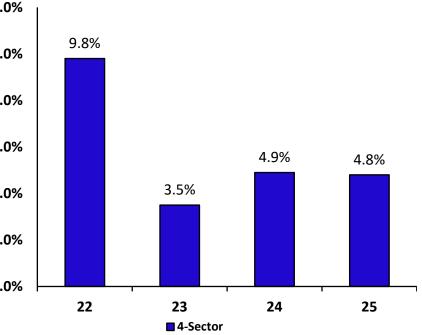
## **4-Sector Forecast: Modest Growth after '22**

#### 4-Sector Components

	Finance Advisory Committee	12.0
	UA model – base	10.0
	UA model – more cautious	8.0
	JLBC Staff	6.0
<u>Rep</u>	presents Base Growth	4.0
	Prior to Enacted Tax	2.0
	Reductions	0.0
	no a Tay Dafawal	

#### Income Tax Deferral

'22% adjusted to remove 7/20 income tax deferral



Net % Revenue Growth

Excludes balance forward, one-time transfers, tax law changes and urban revenue sharing

See Appendix A

#### JLBC

# **Summary of Forecasted Growth Rates**

- Follows 18% Deferral-Adjusted Growth in '21

	<u>'22 YTD</u>	<u>'22 full year</u>	<u>′23</u>
TPT	15.6%	9.1%	3.5%
IIT w/out Deferral	18.1	9.6	4.9
CIT	23.5	8.8	3.5
IPT	29.7	6.5	2.6
Other	104.3	21.2	(7.4)
Total	19.3%	9.8%	3.5%

□ YTD Revenues are \$639 M above enacted forecast

### Why Are Revenues Growing by 18% to 19%?

- AZ Personal Income grew by 8%+ in the last year
- Pandemic-accumulated savings are being spent over time
- Corporate profitability has been very strong
- % growth being measured from a "low" pandemic base



### **Major TPT Categories Exceed Pre-Pandemic Level**

Sales Tax (TPT) % Change FY 22 Q1 over FY 20 Q1					
Retail/Remote Sales 38%					
Contracting	15				
Restaurant/Bar	19				
Lodging	11				
Amusements 7					

## **Individual Income Tax Rate Changes**

- Current 4 Brackets Range from 2.59% to 4.5%

Chapter 412 reduced 4 brackets to 2

 Percent Income Tax Rates

 <\$27k/\$55k</th>
 >\$27k/\$55k

 TY 22/FY 23
 2.55
 2.98

 TY 23/FY 24
 2.53
 2.75

 TY 24/FY 25
 2.50
 2.50

- TY 23 & TY 24 contingent upon exceeding enacted budget trigger levels
- October revenue forecast exceeds trigger levels, but formal determination made in September '22 and '23

## **Other Individual Income Tax Changes**

□ 4.5% maximum income tax rate, starting in TY '21

- Otherwise would be 8.0%, including Prop 208
- Prop 208 receives 3.5%, General Fund 1%
- Alternative tax rate for certain income
  - Dividend/Interest/Business Income
  - Starts at 3.5% in TY '21 and declines to 2.5% in TY '25
  - Not subject to Prop 208

# **October FAC Projected Tax Reductions**

- Base Growth Increases Level of Tax Reduction

		(\$ ir	(\$ in M)		
	'22	<b>'23</b>	<b>'</b> 24	<b>'25</b>	
Income Tax Reduction Rate					
- Reduce to 2.55%/2.98% rate		(1,183)	(1,246)	(1,309)	
- Reduce to 2.53%/2.75% rate			(282)	(297)	
- Reduce to single 2.5% rate				(365)	
Total Rate Reduction		(1,183)	(1,528)	(1,971)	
4.5% Maximum IIT Rate	(918)	(545)	(507)	(457)	
Alternative Tax Rate (SB 1783)	229	192	182	191	
Other Enacted Reductions	(48)	(38)	(41)	(44)	
Total Reductions	(737)	(1,574)	(1,894)	(2,281)	

## **IIT Referenda and Litigation Status**

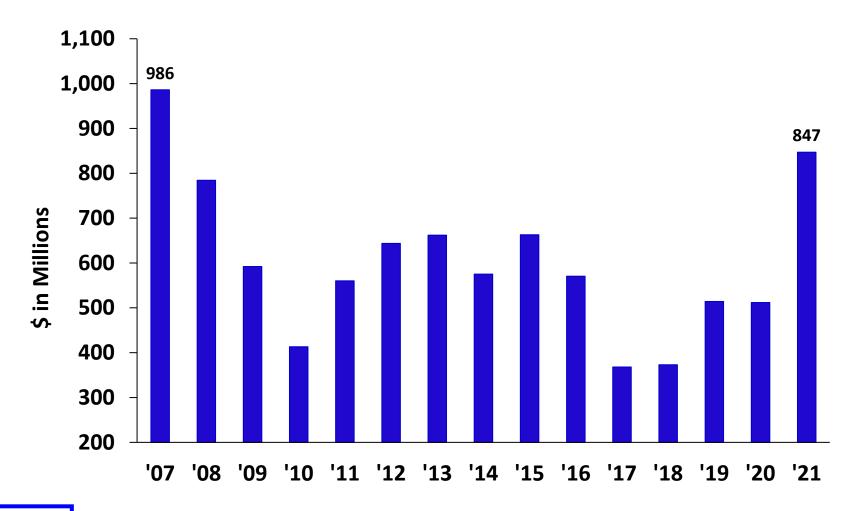
- Ballot props would refer rate reductions to voters signatures currently being checked
  - Results in up to \$2 B in tax cuts being on hold pending November '22 election results
- AZ Supreme Court ruled that Prop 208 surcharge invalid if K-12 Aggregate Expenditure Limit exceeded
  - Trial court to make determination
  - If declared invalid, General Fund no longer pays cost to hold taxpayers to 4.5% maximum rate
  - Saves \$700 M in '22, declining to \$275 M by '25

### **Prop 208 Proceeds Currently in the General Fund**

- □ 3.5% surcharge was effective as of January 2021
- If individuals increased their withholding/payments, those dollars are in the General Fund balance
- We do not think that Prop 208 share can be identified until taxpayers file returns in spring 2022
  - If 208 valid, \$ would move to Prop 208 fund
  - If 208 invalid, \$ would be refunded
- We suggest setting aside \$918 M of General Fund balance for either purpose.

# **Corporate Income Tax – Up 65% in '21**

- Reflects Substantial increase in Profitability



# **JLBC's Updated Gaming Revenue Forecast**

- February Fiscal Note estimated GF collections of \$34 M by '24

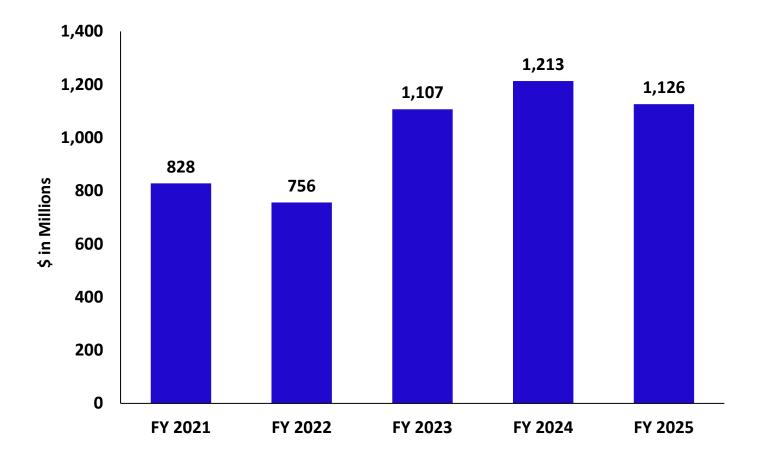
		\$ in M		
	<u>'22</u>	<u>'23</u>	<u>'24</u>	
Lottery Keno/Mobile Draw	0	17	18	
Event Wagering	25	18	19	
Fantasy Sports Betting	1	1	1	
Total	26	36	38	

Higher '22 event wagering revenue due to licensing fees

Enacted budget assumed \$200 M in '23 and \$300 M in '24

# **Urban Revenue Sharing Distribution Increases**

- Based on 15% of Income Taxes 2 Year Prior; Goes to 18% in '24



# **Spending Adjustments**

## **Baseline Spending Projections**

- Baseline reflects changes to <u>active</u> statutory/other funding formulas - no discretionary additions
- Assumes \$865 M in K-12 "rollover" at end of '23
- Assumes spending classified as one-time in '22 budget <u>does not</u> continue
  - Approximately \$180 M appears ongoing in nature

#### **Baseline Spending Projected To Increase by \$277 M**

23 Ongoing Spending Changes					
	<u>\$ in M</u>				
Medicaid Formula	129				
ADE – K-12 Formula	317				
Pension Contribution Savings	(110)				
Fire Mitigation Initiatives	35				
Other	35				
Total	406				

Total Spending Changes	\$277 M
Total Spending	\$12,821 M
% Change	2.2%

'23 One-Time Spending Additions/Deletions				
	<u>\$ in M</u>			
Loss of Medicaid Match Savings	400			
Universities	(46)			
Community Colleges	(30)			
SFB – Building Renewal Grants	(91)			
SFB – Fewer New Buildings	(80)			
Other Agency Spending	(190)			
Capital Projects	<u>(92)</u>			
Total	(129)			

# Federal Medicaid Match Generates State Savings

- Been in Place Since January 2020

- Feds have increased their share of costs while federal health emergency is in place
- Enacted budget assumed higher match would end in 12/21; feds have just extended to 3/22
- □ FAC forecast includes this new \$133 M of savings
- Feds may extend again past 3/22 generates \$133 M of savings every quarter



# **Projected Ending Balances**

#### **Excludes \$970 M in Budget Stabilization Fund**

More Information in Appendix C

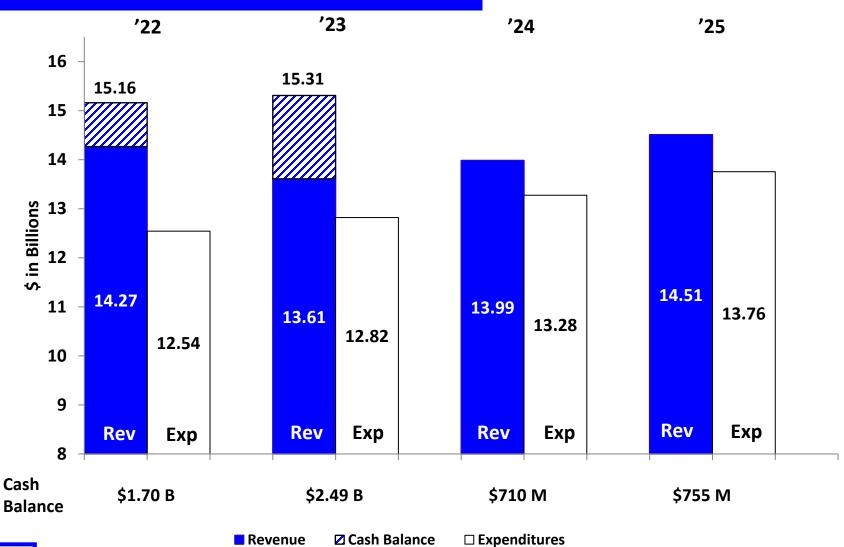
## **'21 Ending Balance Higher Than Projected**

- The enacted budget projected a '21 ending balance of \$442 M
- The preliminary actual estimate is \$894 M due to unexpected 18% '21 revenue growth
- The preliminary results are \$452 M above the enacted forecast
- These additional revenues roll into '22



# FAC Balances: \$700 M Ongoing & \$1.7 B One-Time

- \$1.7 B '22 Balance After \$918 M Set Aside for Prop 208 Reserve





#### STAFF OF THE JOINT LEGISLATIVE BUDGET COMMITTEE

Director	Richard Stavneak
Office Manager	Linda Monsanto
Deputy Directors	Stefan Shepherd
	Jack Brown
Chief Economist	Hans Olofsson
Assistant Directors	Micaela Larkin
	Patrick Moran
	Rebecca Perrera
Principal Fiscal Analysts	Morgan Dorcheus
	Geoffrey Paulsen
Senior Fiscal Analysts	Steve Grunig
	Jordan Johnston
Economists	David Hoffer
	Molly Murphy
	Ben Newcomb
	Ben Newcomb Nate Belcher
Fiscal Analysts	Ben Newcomb Nate Belcher Lydia Chew
Fiscal Analysts	Ben Newcomb Nate Belcher Lydia Chew Ryan Fleischman
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#### **Appendix A: Revenue Forecasts with Deferral**

	<u>2022</u> *	<u>2023</u>	<u>2024</u>	<u>2025</u>
Sales Tax				
JLBC Forecast	10.8%	3.5%	4.0%	4.0%
UA – Low	7.4%	1.2%	4.4%	4.8%
UA – Base	9.7%	3.0%	5.4%	5.1%
FAC	8.5%	6.1%	5.8%	5.3%
Average:	9.1%	3.5%	4.9%	4.8%
Individual Income Tax with Deferral				
JLBC Forecast	2.1%	3.6%	4.2%	4.3%
UA – Low	-1.2%	4.7%	5.0%	4.9%
UA – Base	0.1%	5.3%	5.4%	5.2%
FAC	0.4%	6.0%	6.6%	5.8%
Average:	0.4%	4.9%	5.3%	5.1%
Corporate Income Tax				
JLBC Forecast	10.0%	2.5%	4.0%	4.4%
UA – Low	10.0%	3.3%	4.2%	5.1%
UA – Base	11.4%	4.6%	5.1%	6.4%
FAC	3.9%	3.5%	5.1%	5.1%
Average:	8.8%	3.5%	4.6%	5.3%
Insurance Premium Tax				
JLBC Forecast	7.0%	1.5%	3.3%	3.4%
UA – Low	6.3%	1.6%	0.9%	3.2%
UA – Base	7.1%	3.0%	1.4%	3.4%
FAC	5.6%	4.5%	3.5%	3.8%
Average:	6.5%	2.6%	2.3%	3.5%
JLBC Weighted Average	6.6%	3.4%	4.1%	4.1%
UA Low Weighted Average	3.6%	2.9%	4.5%	4.8%
UA Base Weighted Average	5.3%	4.1%	5.2%	5.2%
FAC Consensus Weighted Average	4.4%	5.8%	6.0%	5.4%
"Big-4" Weighted Average	5.0%	4.1%	4.9%	4.9%
Consensus Weighted Average*	5.7%	3.5%	4.9%	4.8%

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Represents ongoing revenue adjusted for small revenue categories.

## Appendix B: Revenue '21 - '23 with Deferral

FORECAST REVENUE GROWTH								
(\$ in Thousands)								
	Prel. ACTUAL FY 2021	% CHANGE PRIOR YR	FORECAST FY 2022	% CHANGE PRIOR YR	\$ CHANGE PRIOR YR	FORECAST FY 2023	% CHANGE PRIOR YR	\$ CHANGE PRIOR YR
Sales and Use	6,243,648.6	15.8%	6,811,703.5	9.1%	568,054.9	7,047,609.4	3.5%	235,905.9
Income - Individual	6,532,753.2	44.2%	6,507,862.3	-0.4%	(24,891.0)	5,655,722.5	-13.1%	(852,139.8)
- Corporate	847,020.8	65.5%	921,625.2	8.8%	74,604.4	953,679.0	3.5%	32,053.8
Property	22,380.0	-7.3%	21,500.0	-3.9%	(880.0)	20,581.8	-4.3%	(918.2)
Luxury - Tobacco	21,687.1	3.9%	21,412.0	-1.3%	(275.1)	21,191.5	-1.0%	(220.5)
- Liquor	43,150.6	19.0%	43,443.4	0.7%	292.8	44,217.3	1.8%	773.9
Insurance Premium	616,251.4	15.2%	656,282.1	6.5%	40,030.7	673,608.5	2.6%	17,326.4
Other Taxes	15,290.3	6.1%	15,519.7	1.5%	229.4	15,985.3	3.0%	465.6
Subtotal - Taxes	14,342,182.1	29.6%	14,999,348.1	4.6%	657,166.0	14,432,595.2	-3.8%	(566,752.9)
Other Non-Tax Revenues:								
Lottery	104,740.4	1.1%	232,701.3	122.2%	127,960.9	208,509.5	-10.4%	(24,191.8)
Gaming Revenue	0.0	N/A	26,101.3	N/A	26,101.3	18,467.0	-29.2%	(7,634.3)
Licenses, Fees and Permits	38,901.1	11.8%	40,680.4	4.6%	1,779.3	41,778.8	2.7%	1,098.4
Interest	(58.1)	N/A	39,414.5	N/A	39,472.6	25,000.0	-36.6%	(14,414.5)
Sales and Services	26,049.0	16.2%	27,038.9	3.8%	989.9	27,985.3	3.5%	946.4
Other Miscellaneous	147,887.4	17.4%	153,063.5	3.5%	5,176.1	156,185.9	2.0%	3,122.4
Transfers and Reimbursements	129,876.4	11.5%	94,320.6	-27.4%	(35,555.8)	63,805.3	-32.4%	(30,515.3)
Public Safety Transfers	23,357.7	0.1%	0.0	-100.0%	(23,357.7)	0.0	N/A	0.0
Disproportionate Share Revenue	84,858.6	-0.1%	82,729.0	-2.5%	(2,129.6)	95,417.3	15.3%	12,688.3
Subtotal - Other Non-Tax	555,612.6	0.8%	696,049.5	25.3%	140,436.9	637,149	-8.5%	(58,900.4)
Net Ongoing Revenue	14,897,794.7	28.2%	15,695,397.5	5.4%	797,602.9	15,069,744.2	-4.0%	(625,653.4)
Urban Revenue Sharing (URS)	(828,492.9)	N/A	(756,388.3)	N/A	72,104.6	(1,106,966.1)	N/A	(350,577.8)
Net Ongoing Revenue w/ URS	14,069,301.8	29.3%	14,939,009.2	6.2%	869,707.5	13,962,778.1	-6.5%	(976,231.2)
One-Time Financing Sources:								
Prescription Drug Rebate Fund Transfer	16,700.0	-75.8%	0.0	-100.0%	(16,700.0)	0.0	N/A	0.0
DPS Highway Patrol Fund Transfer	24,205.7	N/A	0.0	-100.0%	(24,205.7)	0.0	N/A	0.0
Water Infrastructure Repayment	0.0	N/A	20,000.0	N/A	20,000.0	0.0	-100.0%	(20,000.0)
4.5% Maximum Tax Rate	0.0	N/A	(917,862.7)	N/A	(917,862.7)	(544,607.4)	N/A	373,255.4
SB 1783 Impact	0.0	N/A	228,810.1	N/A	228,810.1	191,987.8	-16.1%	(36,822.2)
Subtotal - One-Time Financing Sources	40,905.7	-55.0%	(669,052.7)	N/A	(709,958.4)	(352,619.5)	N/A	316,433.1
Subtotal - Revenues	14,110,207.5	28.6%	14,269,956.5	1.1%	159,749.1	13,610,158.6	-4.6%	(659,798.1)
Balance Forward	372,457.0	-61.1%	893,700.0	139.9%	521,243.0	1,702,060.2	90.5%	808,360.2
Total - Resources	14,482,664.5	21.4%	15,163,656.6	4.7%	680,992.1	15,312,218.8	1.0%	148,562.1

### Appendix B: Revenue '24 - '25

	FORECAST REVENUE GROWTH					
(\$ in Thousands)						
	FORECAST FY 2024	% CHANGE PRIOR YR	\$ CHANGE PRIOR YR	FORECAST FY 2025	% CHANGE PRIOR YR	\$ CHANGE PRIOR YR
					·	
Sales and Use	7,392,786.0	4.9%	345,176.6	7,747,445.1	4.8%	354,659.1
Income - Individual	5,672,996.4	0.3%	17,273.9	5,328,770.5	-6.1%	(344,225.9)
- Corporate	997,476.5	4.6%	43,797.5	1,049,974.0	5.3%	52,497.5
Property	20,250.0	-1.6%	(331.8)	20,000.0	-1.2%	(250.0)
Luxury - Tobacco	21,203.8	0.1%	12.4	21,492.1	1.4%	288.3
- Liquor	45,280.9	2.4%	1,063.6	46,551.7	2.8%	1,270.8
Insurance Premium	688,912.8	2.3%	15,304.4	712,775.2	3.5%	23,862.3
Other Taxes	16,528.8	3.4%	543.5	17,107.3	3.5%	578.5
Subtotal - Taxes	14,855,435.2	2.9%	422,840.1	14,944,115.8	0.6%	88,680.5
Other Non-Tax Revenues:						
Lottery	228,286.5	9.5%	19,777.0	240,334.9	5.3%	12,048.4
Gaming Revenue	20,110.2	8.9%	1,643.2	21,421.2	6.5%	1,311.0
Licenses, Fees and Permits	43,324.6	3.7%	1,545.8	44,970.9	3.8%	1,646.3
Interest	27,500.0	10.0%	2,500.0	30,000.0	9.1%	2,500.0
Sales and Services	28,964.7	3.5%	979.5	29,978.5	3.5%	1,013.8
Other Miscellaneous	160,678.3	2.9%	4,492.4	165,334.7	2.9%	4,656.4
Transfers and Reimbursements	64,536.1	1.1%	730.8	64,591.1	0.1%	55.0
Public Safety Transfers	0.0	N/A	0.0	0.0	N/A	0.0
Disproportionate Share Revenue	95,474.3	0.1%	57.0	95,644.9	0.2%	170.6
Subtotal - Other Non-Tax	668,874.8	5.0%	31,725.7	692,276.2	3.5%	23,401.5
Net Ongoing Revenue	15,524,310.0	3.0%	454,565.8	15,636,392.0	0.7%	112,082.0
Urban Revenue Sharing (URS)	(1,213,278.3)	N/A	(106,312.2)	(1,126,220.7)	N/A	87,057.5
Net Ongoing Revenue w/ URS	14,311,031.7	2.5%	348,253.6	14,510,171.3	1.4%	199,139.5
One-Time Financing Sources:						
Prescription Drug Rebate Fund Transfer	0.0	N/A	0.0	0.0	N/A	0.0
DPS Highway Patrol Fund Transfer	0.0	N/A	0.0	0.0	N/A	0.0
Water Infrastructure Repayment	0.0	N/A	0.0	0.0	N/A	0.0
4.5% Maximum Tax Rate	(506,927.4)	N/A	37,679.9	0.0	N/A	506,927.4
SB 1783 Impact	181,972.5	-5.2%	(10,015.4)	0.0	-100.0%	(181,972.5)
Subtotal - One-Time Financing Sources	(324,955.0)	N/A	27,664.5	0.0	N/A	324,955.0
Subtotal - Revenues	13,986,076.8	2.8%	375,918.1	14,510,171.3	3.7%	524,094.5
Balance Forward		-100.0%	(1,702,060.2)	-	N/A	0.0
Total - Resources	13,986,076.8	-8.7%	(1,326,142.1)	14,510,171.3	3.7%	524,094.5

#### **Appendix C: General Fund Balance Sheet**

	FY 2022	FY 2023	FY 2024	FY 2025
DEVENUES	October FAC	October FAC	October FAC	October FAC
REVENUES Ongoing Revenues	\$15,743,697,500	\$16,290,377,400	\$17,093,134,100	\$17,915,973,600
Enacted Rate Reduction (2.55%/2.98%)	\$15,745,057,500	(1,182,733,200)	(1,245,593,100)	(1,308,636,600
Tier 1 Trigger Rate Reduction (2.53%/2.98%)		(1,182,755,200)		
Tier 2 Trigger Rate Reduction (2.55%/2.75%)			(282,431,000)	(296,725,700
4.5% Maximum Tax Rate				(365,200,900
				(456,501,100
SB 1783 Impact Other Enacted Tax Reductions	(40,200,000)	(27.000.000)	(40,000,000)	191,182,700
	(48,300,000)	(37,900,000)	(40,800,000)	(43,700,000
Urban Revenue Sharing	(756,388,300)	(1,106,966,100)	(1,213,278,300)	(1,126,220,700
Net Ongoing Revenues	\$14,939,009,200	\$13,962,778,100	\$14,311,031,700	\$14,510,171,300
One-time Financing Sources				
Balance Forward	\$893,700,000	\$1,702,060,200		
4.5% Maximum Tax Rate (Ongoing in FY 25)	(917,862,700)	(544,607,400)	(506,927,400)	
SB 1783 Impact (Ongoing in FY 25)	228,810,100	191,987,900	181,972,500	
Water Infrastructure Repayment	20,000,000			
Subtotal One-time Revenues	\$224,647,400	\$1,349,440,700	(\$324,954,900)	S
Total Revenues	\$15,163,656,600	\$15,312,218,800	\$13,986,076,800	\$14,510,171,300
EXPENDITURES				
Ongoing Operating Appropriations	\$12,321,812,800	\$12,700,916,300	\$13,251,748,500	\$13,731,644,100
Administrative Adjustments	120,000,000	158,000,000	158,000,000	158,000,000
Revertments	(192,000,000)	(203,000,000)	(203,000,000)	(203,000,00
Subtotal Ongoing Expenditures	\$12,249,812,800	\$12,655,916,300	\$13,206,748,500	\$13,686,644,10
One-time Expenditures				
Capital Outlay	\$92,632,900			
Reduce K-12 Rollover (Enacted)	65,000,000			
Operating One-Time Spending	666,235,900	165,243,100	69,117,200	68,596,50
New Medicaid Federal Match Reversion 1/	(400,000,000)			
New ADE Formula Funding Reversion 1/	(150,000,000)			
27th Pay Period (Enacted)	20,052,100			
Subtotal One-time Expenditures	\$293,920,900	\$165,243,100	\$69,117,200	\$68,596,500
Total Expenditures	\$12,543,733,700	\$12,821,159,400	\$13,275,865,700	\$13,755,240,60
Proposition 208 Reserve <u>2</u> /	\$917,862,700			
Ending Balance <u>3</u> /	\$1,702,060,200	\$2,491,059,400 4/	\$710,211,100	\$754,930,70

Reflects revertments of savings for a higher federal Medicaid match rate and lower K12 formula costs. 1/ 2/

**JLBC** 

3/

Reflects Proposition 208 uncertainty. If surcharge upheld, revenue would be transferred to Proposition 208 fund. If surcharge not upheld, state would refund revenue.

Reflects the difference between total revenues and total expenditures. Excludes any Budget Stabilization Fund balance.

4/ The FY 2023 cash balance is presumed to be allocated as part of the FY 2023 budget process.

#### JLBC Staff – October Budget Update

#### Summary of the General Fund Budget Outlook

- General Fund revenues are currently growing rapidly up 19.3% for the first quarter of FY 2021.
- The outcome of pending referenda, litigation and federal policy decisions will affect the level of available resources.
- As a result, numerous scenarios are possible for the level of available resources. For planning purposes, we project an available ongoing balance of \$700 million and a one-time balance of \$1.7 billion under a "maximum commitment" scenario.

#### Caveats to the October FAC \$700 Million/\$1.7 Billion Scenario

This "maximum commitment" scenario is based on outcomes that use up the most resources – so that we do not overstate how much will be available next session. <u>This scenario is a means of budgeting prudently, not a prediction of the results of the referenda or the litigation</u>. The October FAC scenario assumes:

- Proposition 208 is upheld in litigation.
- We put \$918 million in reserve pending the outcome of the Proposition 208 litigation. The General Fund could be currently holding \$918 million of General Fund income tax collections that belong to Proposition 208. If the proposition is upheld, these monies will be transferred to the Proposition 208 fund. If the proposition is not upheld, the state will issue refunds.
- The enacted income tax reductions, including the triggers, go into effect.
- The federal government does not extend the enhanced Medicaid match rate past March 2022. The federal government just extended the higher rate from December 2021 to March 2022.

#### **Reporting Requirements**

The FY 2022 General Appropriation Act requires the JLBC Staff to report by October 15, 2021 as to whether FY 2022's General Fund revenues and ending balance are projected to change by more than \$50 million from the budgeted levels. We currently forecast exceeding both metrics by significantly more than \$50 million. For example, the FY 2022 projected ending balance is now \$2.62 billion, or \$2.42 billion higher than the \$202 million level in the enacted budget.

In addition, A.R.S. § 35-125 requires the Legislature to provide 3-year estimates in each year's budget bill. In fulfilling these requirements, the JLBC Staff has reviewed the preliminary FY 2021 ending balance estimates and updated its 4-sector revenue projections in conjunction with the October 28<sup>th</sup> Finance Advisory Committee (FAC) meeting. In addition, the JLBC Staff

has revised its spending projections through FY 2025 based on current statutory funding formulas.

#### FY 2021 Actuals

The enacted budget projected the FY 2021 ending balance to be \$442 million. The Executive's preliminary FY 2021 ending balance projection is \$894 million, or a net increase of \$452 million above the enacted budget. This increase is mostly the result of \$430 million in higher-than-anticipated revenues *(see discussion below)*. In addition, state spending was \$(22) million lower-than-budgeted. The Arizona Department of Administration is required by law to publish the final FY 2021 ending balance by December 1, 2021.

<u>Higher-than-Expected Revenues</u> – Excluding Urban Revenue Sharing, the beginning balance and one-time transfers, General Fund revenue grew 28.3% in FY 2021, the largest such increase in more than 40 years. Without the deferral of Individual Income Tax collections from April 2020 to July 2020, the increase would have been 17.9%.

Individual Income Tax accounted for \$241 million of the total FY 2021 net revenue gain of \$430 million. Sales Tax and Corporate Income Tax accounted for \$97 million and \$95 million, respectively, of the forecast overage.

Table 1 FY 2021 Revenue Growth Rates by Category				
	Enacted Budget	Prelim Actual	Above/(Below) Forecast (\$ in Millions)	
Sales and Use	14.0%	15.8%	\$97	
Individual Income	38.9%	44.2%	241	
Corporate Income	47.2%	65.5%	95	
Insurance Premium	12.3%	15.2%	15	
Other	<u>4.4</u> %	<u>1.8</u> %	(18)	
Total	24.5%	28.3%	\$430	

*Table 1* displays the performance of the state's largest revenue categories as compared to the enacted budget forecast.

The state's extraordinary growth in FY 2021 was likely attributable to several factors, including:

- \$51 billion in federal pandemic aid led to an 8% increase in Arizona personal income during FY 2021. A portion of this aid ultimately resulted in higher Sales Tax and Income Tax collections.
- A shift in consumer spending from services (mostly nontaxable) to taxable durable goods, boosting Sales Tax collections.

- A 16% gain in the stock market and 20% gain in home prices likely boosted capital gains that are subject to Income Tax.
- A low FY 2020 "base" due to the economic shutdown in the spring of 2020.

#### **Updated October Revenue Forecast**

Excluding Urban Revenue Sharing, one-time transfers and new tax reductions, the enacted budget forecast assumed total General Fund revenue of \$14.16 billion in FY 2022. After adjusting for the income tax deferral, the enacted budget was based on a General Fund revenue decline of (1.3)%.

General Fund revenue was up by 19.3% in the first quarter of FY 2022, after adjusting for the deferral. This large overage has led to a FY 2022 year-to-date forecast gain of \$639 million above the enacted budget forecast.

Based on the first quarter experience, the 4-sector forecast updates our revenue projections through FY 2025. This forecast is based on equal input from the following: the FAC panelists, the University of Arizona's "base" and "more cautious" econometric revenue models, and JLBC Staff.

The 4-sector forecast includes the 4 largest General Fund revenue categories: Sales Tax, Individual and Corporate Income Tax, and Insurance Premium Tax. The JLBC Staff forecasts the remaining small revenue categories, which make up 5% of General Fund revenue.

The updated October 4-sector forecast was prepared prior to tax law reductions, changes in Urban Revenue Sharing and one-time financing sources (such as fund transfers and the beginning balance).

Under the October 4-sector forecast, net General Fund revenue is projected to grow by 9.8% in FY 2022 without the deferral. Given the 19.3% first quarter growth, General Fund revenues would have to grow 7.0% over the remaining 9 months of FY 2022. This projection appears cautious given the growth in the last year.

In FY 2023 through FY 2025, the projected 4-sector revenue growth rates are 3.5%, 4.9% and 4.8%, respectively. Details of the October 2021 4-sector forecast are summarized in *Table 2* and Attachments A and B.

Excluding the cash balance, Urban Revenue Sharing, fund transfers and tax law changes, total base General Fund revenue is expected to increase from \$15.74 billion in FY 2022 to \$16.29 billion in FY 2023. The projected FY 2024 and FY 2025 base revenue estimates are \$17.09 billion and \$17.92 billion, respectively.

Following *Table 2* is a discussion of the main trends in the 3 largest revenue categories.

Table 2					
October FAC Forecast					
Base Revenue Growth Rates <u>Without</u> Impact of Deferral					
Excludes Fund Transfers/URS					
	FY 2022 FY 2022 FY 202		FY 2023		
	YTD % Change	<u>% Change</u>	<u>% Change</u>		
Sales Tax	15.6%	9.1%	3.5%		
Individual Income	18.1%	9.6%	4.9%		
Corporate Income	23.5%	8.8%	3.5%		
Insurance Premium	29.7%	6.5%	2.6%		
Other Revenues	<u>104.3</u> %	<u>21.2</u> %	<u>(7.4)</u> %		
Total	19.3%	9.8%	3.5%		

<u>Sales Tax</u> – Year over year, Sales Tax revenue increased by 15.6% in the first quarter of FY 2022. This increase comes on top of the 11.0% growth rate recorded in the first quarter of FY 2021. The surge in sales tax collections has been fueled by various federal pandemic-related assistance programs.

Another contributing factor was a sizeable shift of consumer spending from services to goods during the pandemic. Based on national personal consumption expenditure data, consumer spending on durable goods increased by 25.4% in the 4 most recent quarters compared to a slight increase of 0.7% for spending on services. This helped the state since sales tax is imposed on goods but not services.

The strong recovery in leisure and hospitality industry that began in April of this year has also contributed to the strong sales tax growth and is expected to continue through the rest of the year. Sales tax collections from restaurants and bars are up by 35.2%, year to date. Comparable growth rates for the amusements and lodging classifications are 256.3% and 68.8%, respectively.

Under the 4-sector forecast, sales tax is expected to grow 9.1% for all of FY 2022. Given the first quarter growth of 15.6%, the remaining 9 months would have to increase by 7.1%.

Sales tax gains are expected to be moderate in FY 2023 through FY 2025 in the range of 3.5% to 4.9%.

<u>Income Tax</u> – After adjusting for the impact of the deferral, the first quarter Individual Income Tax (IIT) growth is an estimated 18.1%, as shown in *Table 2* above.

IIT withholding grew by 11.9% in the first quarter of FY 2022, which is likely due to a combination of substantial job gains and strong wage growth. Arizona employers added 161,400 net new jobs in the first 3 months of FY 2022 over the same period in the prior year.

This corresponds to nonfarm employment growth of 5.8%. Average hourly earnings of Arizona private sector employees increased by 2.8% in the first quarter of FY 2022.

After adjusting for the deferral, estimated and final payments are up by 50.3% through the first 3 months of FY 2022. The large growth in payments may be in part due to strong stock market performance and real estate capital gains.

Compared to IIT's overall 18.1% first quarter growth, the 4-sector forecast envisions a year-end gain of 9.6%. In the remaining 9 months, IIT would need to increase 7.1% to achieve the forecast.

In FY 2023 through FY 2025, the 4-sector foresees base IIT growth of between 4.9% and 5.3%. These estimates are prior to the tax law changes approved during the 2021 Regular Session. The tax reductions are discussed in more detail below.

<u>Corporate Income Tax</u> – Through September, Corporate Income Tax (CIT) collections are up by 23.5%. This follows a 65.5% increase in FY 2021. The surge in Corporate Income Tax collections is likely due to strong corporate profitability. According to the Bureau of Economic Analysis (BEA), before-tax profits were up by 45% in the second calendar quarter compared to 2020. S&P 500 operating earnings, another measure of corporate profitability, are estimated to have also grown by 45% in the second calendar quarter.

The 4-sector forecast projects a year-end FY 2022 gain of 8.8% in corporate collections. With the 23.5% first quarter growth, CIT would have to increase by 4.0% to match the forecast.

As in the other tax categories, the 4-sector has lower CIT growth rates after FY 2022. The percent gains would range between 3.5% and 5.3% in FY 2023 through FY 2025.

#### **Revenue/Tax Policy Implementation**

Beyond updating the base revenue forecast, the JLBC Staff has also updated its FY 2022 – FY 2025 estimates of revenue and tax policy changes enacted as part of the FY 2022 budget.

#### Enacted Tax Reductions

The Legislature enacted numerous tax reductions in the 2021 session. We have updated our estimates of these reductions in line with the October forecast. *See Table 3.* 

**Tax Rate Reductions** – Laws 2021, Chapter 412, the Tax Omnibus bill, reduced the current 4 Individual Income Tax brackets to 2 starting in Tax Year (TY) 2022/FY 2023. The rates will be 2.55% for taxable income up to \$27,272 in a single household and \$54,544 in a married filing jointly household. The rate will become 2.98% above those thresholds. We estimate that this tax reduction will cost \$1.18 billion in FY 2023. Further rate reductions are contingent upon FY 2022 and FY 2023 General Fund revenues exceeding the enacted budget forecast and reaching certain "trigger" levels. The TY 2023 rates will be determined in September 2022 and the TY 2024 rates in September 2023. Excluding the beginning balance, the "trigger" target is set at \$12.78 billion in FY 2022 and \$12.98 billion in FY 2023 and each year thereafter. Based on the October forecast, we currently project that the state will exceed both trigger targets and we have incorporated the additional rate cuts into our estimates. The FY 2022 October forecast is \$14.27 billion compared to the \$12.78 billion trigger.

Under the triggers, the rates will be reduced to 2.53%/2.75% starting in TY 2023/FY 2024 and a single rate of 2.5% in TY 2024/FY 2025. The FY 2024 reductions will cost an additional \$(282) million and the FY 2025 reductions will result in a further additional cost of \$(365) million in FY 2025.

Compared to our base revenue forecast, the total revenue rate reduction will be (1.18) billion in FY 2023, (1.53) billion in FY 2024 and (1.97) billion in FY 2025.

A voter referendum has been submitted to the Secretary of State for signature validation which would put these rate reductions on the November 2022 general election ballot for approval. If sufficient signatures are verified, we will need to reserve the dollar value of the tax reductions on the balance sheet pending the election. There is also litigation challenging the legal validity of the referendum effort.

**4.5% Maximum Income Tax Rate** - Pursuant to Laws 2021, Chapter 411 (Revenue Budget Reconciliation Bill) beginning in TY 2021, the total individual income tax rate for taxable income above \$250,000/\$500,000, including the Proposition 208 surcharge, cannot exceed 4.5%. The combined regular/Proposition 208 rate for these households would otherwise be 8.0% in TY 2021.

Proposition 208 will receive the proceeds from the 3.5% surcharge. The remaining 1% will be deposited in the General Fund. Based on the October forecast, this provision is estimated to reduce General Fund revenues by \$(918) million in FY 2022. The revenue impact is less in future years and reaches \$(457) million by FY 2025. The cost declines as the top combined regular/Proposition 208 rate falls from 8.0% in FY 2022 to 6.0% in FY 2025.

There is pending Proposition 208 litigation that would affect the Maximum Income Tax rate. In *Fann v. Arizona*, the Arizona Supreme Court has ruled that the surcharge is unconstitutional if it causes the K-12 Aggregate Expenditure Limit to be exceeded. A trial court has yet to make that determination.

If Proposition 208 is ultimately ruled invalid, then the General Fund would not incur the cost of the 4.5% maximum tax rate as outlined above.

Table 3									
October FAC Forecast Tax Reductions									
	\$ in millions								
	FY '22	FY '23	FY '24	FY '25					
Income Tax Rate Reduction									
- Reduce to 2.55%/2.98% rate		(1,183)	(1,246)	(1,309)					
- Reduce to 2.53%/2.75% rate			(282)	(297)					
- Reduce to single 2.5% rate	_			(365)					
- Total Rate Reduction		(1,183)	(1,528)	(1,971)					
4.5% Maximum IIT Rate	(918)	(545)	(507)	(457)					
Alternative Tax Rate (SB 1783)	229	192	182	191					
Other Enacted Reductions	(48)	(38)	(41)	(44)					
Total Reductions	(737)	(1,574)	(1,894)	(2,281)					

Alternative Income Tax Rate (SB 1783) - Laws 2021, Chapter 436 (SB 1783) provides an option for individuals with certain types of income, such as interest and dividends, business profits, and capital gains from the sale of certain capital assets, to be taxed under either the regular individual income tax or an alternative income tax established by SB 1783. An individual who elects to be taxed under SB 1783's alternative income tax is not subject to the 3.5% Proposition surcharge. Instead, SB 1783 alternative income tax collections will be deposited into the General Fund.

The SB 1783 alternative tax rate is 3.5% in TY 2021 and 3.0% in TY 2022. The rate will be further reduced to 2.8% in TY 2023 and TY 2024 and 2.5% in TY 2025.

The shift of taxable income from the regular income tax to the alternative income tax results in a General Fund savings relative to the 4.5% maximum tax rate. SB 1783 reduces the cost of the 4.5% maximum regular rate as income is diverted to the alternative rate. This savings is estimated to be \$229 million in TY 2021/FY 2022 and subsequently declines to \$191 million by TY 2024/FY 2025.

The SB 1783 fiscal impact will also depend on the outcome of referenda and litigation. As with the rate reductions, a voter referendum has been submitted to the Secretary of State for signature validation which would put the SB 1783 alternative rate structure on the November 2022 general election ballot for approval. In addition, the Proposition 208 litigation would also affect the ultimate dollar impact of this policy.

**Other Tax Impacts** – In the 2021 session, the Legislature approved several smaller tax provisions, which are estimated to reduce revenue by \$(48) million in FY 2022 to \$(44) million in FY 2025. The main reduction is exempting all veterans' pension payments from state Individual Income Tax.

*Summary* – *Table 3* displays the estimated total impact of these tax provisions between FY 2022 and FY 2025. The net revenue impact is \$(737) million in FY 2022, \$(1.57) billion in FY 2023, \$(1.89) billion in FY 2024 and \$(2.28) billion in FY 2025.

<u>Urban Revenue Sharing</u> – Urban Revenue Sharing (URS) involves annual distributions to all cities in the state. The amount is a percentage of the combined total of Individual and Corporate Income Tax collections from 2 years prior. Due to the deferral of Income Tax collections from FY 2020 to FY 2021, URS will be lower than normal in FY 2022 and higher than normal in FY 2023. The Individual Income Tax reductions described above will begin to affect URS distributions in FY 2024.

In addition, Laws 2021, Chapter 412 (Tax Omnibus) increases the URS distribution from 15% to 18% starting in FY 2024.

URS was \$828 million in FY 2021 and will drop to \$756 million in FY 2022 before rising to \$1.11 billion in FY 2023. All 3 numbers are final since they are based on actual collections from 2 years prior.

In FY 2024, URS is projected to grow to \$1.21 billion, followed by an FY 2025 URS allocation of \$1.13 billion.

<u>Gaming Revenue</u> – Laws 2021, Chapter 234 authorized various gaming expansions in the state, including: event wagering (sports betting), fantasy sports contests and several new Lottery games (keno and a mobile draw game). The General Fund receives license fees as well as a percentage of the "net win" of gaming operators.

The JLBC Staff's original fiscal note assumed that the gaming expansion would generate \$34 million for the General Fund in third year of operation as the market matured. The enacted budget instead assumed Chapter 234 would generate \$200 million of General Fund revenue in FY 2023 and \$300 million in FY 2024.

We have reassessed our fiscal note estimates as part of the October forecast update. For example, we now know the level of license fees and the number of licensed operators. In addition, the prior estimate assumed that the Arizona Department of Gaming (ADG) would establish a fee/tax rate of 8% - our analysis now uses the actual rates for event wagering (8% retail/10% mobile) and fantasy sports (5%). We also have information on the level of transactions for event wagering. Due to timing issues, however, we effectively do not yet have information on the state's proceeds from a percentage of net win.

As part of our reassessment, we adjusted our license fee collections upward in line with the actual fees and number of operators. Based on comparison states, we extrapolated the transaction data to estimate the total volume of the Arizona event wagering market. Wagering volume is assumed to grow 15% in FY 2023 with lower growth rates in future years (10% in FY 2024 and 7% in FY 2025) as the gaming market reaches a mature size.

The state has not yet implemented the new Lottery keno and mobile draw games.

We now project that the gaming expansion will generate \$26 million in FY 2022. By FY 2025, General Fund proceeds are expected to reach \$40 million as the market expands over time. Of that FY 2025 amount, \$20 million would be from event wagering, \$1 million from fantasy sports and \$18 million from Lottery keno and mobile draw.

#### **Spending Projections**

As part of the October FAC process, we have updated our FY 2022 - FY 2025 projection of Baseline spending. *(See Attachment C and D.)* These amounts reflect spending changes associated with statutory and other active funding formulas. In addition, it reflects changes that were assumed in the FY 2022 enacted budget's 3-year spending plan. For example, our estimates delete spending labeled as one-time in that budget.

Overall state spending is projected to increase by \$277 million in FY 2023, which represents an increase of 2.2% from the prior year. Total FY 2023 General Fund spending would be \$12.82 billion.

The increase in FY 2023 Baseline spending is due to ongoing spending requirements increasing by \$406 million (*see Table 5*), with that partially offset by the elimination of \$(129) million of one-time spending (*see Table 6*).

Under the Baseline projections, spending is projected to grow by \$455 million in FY 2024 (3.5% growth) and \$479 million in FY 2025 (3.6% growth). (*See Table 4.*)

Table 4 Total Ge	eneral Funding	Spending
	<u>\$ in B</u>	<u>% Growth</u>
FY 2022	12.54	(7.7)
FY 2023	12.82	2.2
FY 2024	13.28	3.5
FY 2025	13.76	3.6

We have adjusted the FY 2022 spending estimate to reflect a change in assumptions for savings from the increased federal match rate through the end of the federal public health emergency. Previously, the enacted budget had assumed the enhanced match rate would be in effect through December 31, 2021. The federal emergency has now been extended, which results in the enhanced federal match rate currently being in effect through March 31, 2022. This extension will generate an additional \$(133) million of FY 2022 savings compared to the enacted budget.

The FY 2022 estimates have also been revised to include a projected surplus of \$(150) million in the Department of Education's Basic State Aid formula due to reductions in district transportation route miles (\$130 million) and student counts (\$20 million) during the 2020-2021 school year. Under the K-12 formula, Transportation Support Level (TSL) funding and District Additional Assistance (DAA) funding for the current year are based on prior-year route miles and student counts. The enacted budget did not include savings from pandemic-related enrollment declines in FY 2022. We think that FY 2022 current year enrollment data is still too speculative to make more adjustments at this time.

#### Ongoing FY 2023 Statutory Formula Spending

During FY 2023, statutory formula/ongoing spending (excluding one-time spending) is projected to change as follows:

Table 5						
23 Ongoing Spending Changes						
	\$ in M					
AHCCCS - Medicaid Formula	<u>90</u>					
ADE - K-12 Formula	283					
ADE - Property Tax Changes	34					
DES - Medicaid Formula	39					
DFFM - Fire Mitigation Changes	35					
ADC/DPS - Pension Payoff Savings	(110)					
Technical Adj. (Revertments)	27					
Other	8					
Total	406					

Table 6							
'23 One-Time Spending Additions/Deletions							
	<u>\$ in M</u>						
Remove Medicaid Match Savings	400						
Remove One-Time K-12 Savings	150						
Move K-12 DAA/CAA to Ongoing	(68)						
Remove K-12 Rollover Payoff	(65)						
Other K-12 Funding	(16)						
ADC Funding	(41)						
Commerce Authority Funding	(55)						
Community College Funding	(30)						
SFB Building Renewal Grants	(91)						
SFB - Fewer New Buildings	(80)						
University Funding	(46)						
University 27 <sup>th</sup> Payroll	(20)						
Other Agency Spending Changes	(75)						
Capital Projects	<u>(92)</u>						
Total	(129)						

- Arizona Department of Education (ADE) ongoing formula spending is projected to increase by \$283 million in FY 2023. This estimate includes the following changes:
  - \$122 million for 0.6% student enrollment growth.
  - \$142 million for 2.0% inflation. This is based on estimated calendar year 2021 inflation of 3.68%. A.R.S. § 15-901.01 stipulates that the minimum inflation adjustment is the actual inflation rate or 2.0%, whichever is less.
  - \$19 million for all other ongoing formula adjustments.
- ADE ongoing spending is estimated to increase by an additional \$34 million in FY 2023 for an increase in the Homeowner's Rebate percentage from 47.19% to 50.0% of the Qualifying Tax Rate (QTR) and for the first year of a 4-year phased-in reduction in the commercial property assessment ratio from 18.0% to 16.0%. These changes were previously enacted by the FY 2022 Tax Omnibus (Laws 2021, Chapter 412).

- ADE ongoing spending is estimated to increase by \$230 million in FY 2024 and \$241 million in FY 2025.
- AHCCCS ongoing FY 2023 funding is projected to increase by \$90 million in FY 2023 above the enacted FY 2022 budget. This increase is based on 3.1% capitation growth offset by a downward enrollment adjustment. While the federal health emergency is in effect, AHCCCS cannot disenroll individuals due to income changes. The October estimate assumes that AHCCCS will begin to disenroll some of these individuals over a 9-month period starting at the end of the health emergency in March 2022 (unless it is extended again).
- AHCCCS spending is estimated to increase by \$209 million in FY 2024 and \$163 million in FY 2025.
- Department of Economic Security (DES) Medicaid spending for the Developmental Disabilities (DD) program is projected to increase by \$39 million in FY 2023 above the enacted FY 2022 budget. This increase is based on 5.0% enrollment growth and 3.0% capitation growth. DES spending is expected to increase by \$104 million in FY 2024 and \$72 million in FY 2025.
- Department of Forestry and Fire Management (DFFM) spending increases by \$35 million as part of the annualization of FY 2022 firefighting initiatives as detailed in the enacted budget's 3-year spending plan.
- The annual Department of Corrections and Department of Public Safety employer
  retirement costs will decline by \$(110) million in FY 2023 based on the assumptions
  included in the enacted budget. The FY 2022 budget included a total of \$1 billion to reduce
  the unfunded actuarial liabilities of the ADC Correctional Officers Retirement Plan and the
  DPS Public Safety Personnel Retirement System. The effect on the employer contribution
  rate will first occur in FY 2023. This savings estimate will be updated when the retirement
  system actuarial valuations are released in December.

For a complete list of ongoing changes, please see Attachment D.

In addition, the projections assume \$865 million in K-12 spending will be "rolled over" to the following fiscal year; this amount is a decrease of \$(65) million from prior years due to legislation to reduce the rollover.

#### One-Time Spending

As part of the FY 2022 budget 3-year spending plan, the Legislature designated certain spending items as one-time in each of FY 2022, FY 2023, and FY 2024. Under the enacted budget 3-year spending plan, FY 2023 one-time spending is \$165 million, which is a decline of \$(129) million from FY 2022. *(See Attachment E.)* 

Various items labeled as one-time spending for FY 2022 support operating expenditures or addressing reoccurring issues. While these items have been removed in our FY 2023 spending projections, the continuation of these funding allocations may be considered in the upcoming budget process. The total dollar value of these items is approximately \$180 million.

#### **Ending Balance Projections**

Given the revenue and spending forecasts, we currently project a FY 2022 General Fund ending balance of \$1.70 billion at the end of FY 2022 after \$918 million has been set aside for Proposition 208 purposes.

<u>Proposition 208 Reserve</u> – Proposition 208 adds a 3.5% income tax surcharge for single households with more than \$250,000 in income and married households with more than \$500,000 starting in TY 2021. While the status of the surcharge is being litigated, these taxpayers may have decided to pay the higher surcharge in case the legal challenges are not successful.

Taxpayers may have either increased their withholding or their estimated payments. Until taxpayers file their returns in April 2022, however, we are unaware of a mechanism to determine the level of these payments. As a result, Proposition 208-related withholding or payments are part of the General Fund balance.

If the surcharge is upheld in court, any Proposition 208 revenue would be transferred to the Proposition 208 fund in the summer of 2022. If the surcharge is not upheld, the state would refund any of these advance payments.

We suggest setting aside \$918 million of the General Fund balance until this issue is resolved next summer. This dollar amount represents our updated estimate of Proposition 208 collections. This projection is higher than the 2021 Regular Session \$836 million estimate due to growth in Individual Income Tax liability over the last year.

<u>FY 2023 – FY 2025 Ending Balances – Ongoing versus One-Time Availability</u> – The projected FY 2023 ending cash balance is \$2.49 billion. Assuming this amount is allocated during the 2022 Regular Session, the projected FY 2024 and FY 2025 ending balances are \$710 million and \$755 million, respectively. (See Table 7).

The future year ending cash balances effectively limit how much of the \$2.49 billion FY 2023 balance can be spent for ongoing initiatives. Any ongoing initiatives above \$700 million will create a cash shortfall in future years.

Ongoing initiatives of \$700 million would reduce the \$2.49 billion FY 2023 balance by that amount. In addition, we suggest a final FY 2023 cash balance of no less than \$100 million. After deducting both the \$700 million and \$100 million from the FY 2023 balance, \$1.69 billion would be available for one-time initiatives as part of the FY 2023 budget.

All the cash balance projections exclude the Budget Stabilization Fund (BSF). That account has a current balance of approximately \$970 million.

Table 7				
Octo	ber Ending Balan	ce Projections		
		Fiscal Y	'ear	
	<u>FY '22</u>	<u>FY '23</u>	<u>FY '24</u>	<u>FY '25</u>
Balance Forward/Other	\$ 0.89 B	\$ 1.70 B	\$ 0.00 B	\$ 0.00 B
Projected Revenues Less:	14.27 B	13.61 B	13.99 B	14.51 B
Ongoing Baseline Spending	12.25 B	12.65 B	13.21 B	13.69 B
One-Time Spending	0.29 B	0.17 B	0.07 B	0.07 B
Proposition 208 Reserve	<u>0.92 B</u>	<u>0.00 B</u>	<u>0.00 B</u>	<u>0.00 B</u>
Cash Balance	\$1.70 B	\$2.49 B*	\$710 M	\$755 M
* The projected FY 2023 cash balance is presu	imed to be allocated as p	art of the FY 2023 buc	lget process.	

#### Attachment A

#### October 28, 2021 FAC 4-Sector Forecast

	FY 2022	FY 2023	FY 2024	FY 2025
Sales Tax				
JLBC Staff	10.8%	3.5%	4.0%	4.0%
UA - Low	7.4%	1.2%	4.4%	4.8%
UA - Base	9.7%	3.0%	5.4%	5.1%
FAC	8.5%	6.1%	5.8%	5.3%
Average:	9.1%	3.5%	4.9%	4.8%
Individual Income Tax				
JLBC Staff	2.1%	3.6%	4.2%	4.3%
UA - Low	-1.2%	4.7%	5.0%	4.9%
UA - Base	0.1%	5.3%	5.4%	5.2%
FAC	0.4%	6.0%	6.6%	5.8%
Average:	0.4%	4.9%	5.3%	5.1%
Corporate Income Tax				
JLBC Staff	10.0%	2.5%	4.0%	4.4%
UA - Low	10.0%	3.3%	4.2%	5.1%
UA - Base	11.4%	4.6%	5.1%	6.4%
FAC	3.9%	3.5%	5.1%	5.1%
Average:	8.8%	3.5%	4.6%	5.3%
Insurance Premium Tax				
JLBC Staff	7.0%	1.5%	3.3%	3.4%
UA - Low	6.3%	1.6%	0.9%	3.2%
UA - Base	7.1%	3.0%	1.4%	3.4%
FAC	5.6%	4.5%	3.5%	3.8%
Average:	6.5%	2.6%	2.3%	3.5%
JLBC Weighted Average:	6.6%	3.4%	4.1%	4.1%
UA Low Weighted Average:	3.6%	2.9%	4.5%	4.8%
UA Base Weighted Average:	5.3%	<b>4.1%</b>	<b>4.</b> 3% 5.2%	5.2%
FAC Consensus Weighted Average:	4.4%	5.8%	6.0%	5.4%
				•
"Big-4" Weighted Average: Consensus Weighted Average: *	5.0% 5.7%	4.1% 3.5%	4.9% 4.9%	4.9% 4.8%

\* Represents ongoing revenue adjusted for small revenue categories

# **October 2021 4-Sector Forecast**

#### GENERAL FUND REVENUE - FY 2021 - FY 2023

		FC	DRECAST REVEN	JE GROWTH					
(\$ in Thousands)									
	Prel. ACTUAL FY 2021	% CHANGE PRIOR YR	FORECAST FY 2022	% CHANGE PRIOR YR	\$ CHANGE PRIOR YR	FORECAST FY 2023	% CHANGE PRIOR YR	\$ CHANGE PRIOR YR	
Sales and Use	6,243,648.6	15.8%	6,811,703.5	9.1%	568,054.9	7,047,609.4	3.5%	235,905.9	
Income - Individual	6,532,753.2	44.2%	6,507,862.3	-0.4%	(24,891.0)	5,655,722.5	-13.1%	(852,139.8)	
- Corporate	847,020.8	65.5%	921,625.2	8.8%	74,604.4	953,679.0	3.5%	32,053.8	
Property	22,380.0	-7.3%	21,500.0	-3.9%	(880.0)	20,581.8	-4.3%	(918.2)	
Luxury - Tobacco	21,687.1	3.9%	21,412.0	-1.3%	(275.1)	21,191.5	-1.0%	(220.5)	
- Liquor	43,150.6	19.0%	43,443.4	0.7%	292.8	44,217.3	1.8%	773.9	
Insurance Premium	616,251.4	15.2%	656,282.1	6.5%	40,030.7	673,608.5	2.6%	17,326.4	
Other Taxes	15,290.3	6.1%	15,519.7	1.5%	229.4	15,985.3	3.0%	465.6	
Subtotal - Taxes	14,342,182.1	29.6%	14,999,348.1	4.6%	657,166.0	14,432,595.2	-3.8%	(566,752.9)	
Other Non-Tax Revenues:									
Lottery	104,740.4	1.1%	232,701.3	122.2%	127,960.9	208,509.5	-10.4%	(24,191.8)	
Gaming Revenue	0.0	N/A	26,101.3	N/A	26,101.3	18,467.0	-29.2%	(7,634.3)	
Licenses, Fees and Permits	38,901.1	11.8%	40,680.4	4.6%	1,779.3	41,778.8	2.7%	1,098.4	
Interest	(58.1)	N/A	39,414.5	N/A	39,472.6	25,000.0	-36.6%	(14,414.5)	
Sales and Services	26,049.0	16.2%	27,038.9	3.8%	989.9	27,985.3	3.5%	946.4	
Other Miscellaneous	147,887.4	17.4%	153,063.5	3.5%	5,176.1	156,185.9	2.0%	3,122.4	
Transfers and Reimbursements	129,876.4	11.5%	94,320.6	-27.4%	(35 <i>,</i> 555.8)	63,805.3	-32.4%	(30,515.3)	
Public Safety Transfers	23,357.7	0.1%	0.0	-100.0%	(23,357.7)	0.0	N/A	0.0	
Disproportionate Share Revenue	84,858.6	-0.1%	82,729.0	-2.5%	(2,129.6)	95,417.3	15.3%	12,688.3	
Subtotal - Other Non-Tax	555,612.6	0.8%	696,049.5	25.3%	140,436.9	637,149	-8.5%	(58,900.4)	
Net Ongoing Revenue	14,897,794.7	28.2%	15,695,397.5	5.4%	797,602.9	15,069,744.2	-4.0%	(625,653.4)	
Urban Revenue Sharing (URS)	(828,492.9)	N/A	(756,388.3)	N/A	72,104.6	(1,106,966.1)	N/A	(350,577.8)	
Net Ongoing Revenue w/ URS	14,069,301.8	29.3%	14,939,009.2	6.2%	869,707.5	13,962,778.1	-6.5%	(976,231.2)	
One-Time Financing Sources:									
Prescription Drug Rebate Fund Transfer	16,700.0	-75.8%	0.0	-100.0%	(16,700.0)	0.0	N/A	0.0	
DPS Highway Patrol Fund Transfer	24,205.7	N/A	0.0	-100.0%	(24,205.7)	0.0	N/A	0.0	
Water Infrastructure Repayment	0.0	N/A	20,000.0	N/A	20,000.0	0.0	-100.0%	(20,000.0)	
4.5% Maximum Tax Rate	0.0	N/A	(917,862.7)	N/A	(917,862.7)	(544,607.4)	N/A	373,255.4	
SB 1783 Impact	0.0	N/A	228,810.1	N/A	228,810.1	191,987.8	-16.1%	(36,822.2)	
Subtotal - One-Time Financing Sources	40,905.7	-55.0%	(669,052.7)	N/A	(709,958.4)	(352,619.5)	N/A	316,433.1	
Subtotal - Revenues	14,110,207.5	28.6%	14,269,956.5	1.1%	159,749.1	13,610,158.6	-4.6%	(659,798.1)	
Balance Forward	372,457.0	-61.1%	893,700.0	139.9%	521,243.0	1,702,060.2	90.5%	808,360.2	
Total - Resources	14,482,664.5	21.4%	15,163,656.6	4.7%	680,992.1	15,312,218.8	1.0%	148,562.1	

## **October 2021 4-Sector Forecast**

	FC	RECAST REVENU	JE GROWTH			
		(\$ in Thousa	nds)			
	FORECAST FY 2024	% CHANGE PRIOR YR	\$ CHANGE PRIOR YR	FORECAST FY 2025	% CHANGE PRIOR YR	\$ CHANGE PRIOR YR
Sales and Use	7,392,786.0	4.9%	345,176.6	7,747,445.1	4.8%	354,659.1
Income - Individual	5,672,996.4	0.3%	17,273.9	5,328,770.5	-6.1%	(344,225.9)
- Corporate	997,476.5	4.6%	43,797.5	1,049,974.0	5.3%	52,497.5
Property	20,250.0	-1.6%	(331.8)	20,000.0	-1.2%	(250.0)
Luxury - Tobacco	21,203.8	0.1%	12.4	21,492.1	1.4%	288.3
, - Liguor	45,280.9	2.4%	1,063.6	46,551.7	2.8%	1,270.8
Insurance Premium	688,912.8	2.3%	15,304.4	712,775.2	3.5%	23,862.3
Other Taxes	16,528.8	3.4%	543.5	17,107.3	3.5%	578.5
Subtotal - Taxes	14,855,435.2	2.9%	422,840.1	14,944,115.8	0.6%	88,680.5
Other Non-Tax Revenues:			,			
Lottery	228,286.5	9.5%	19,777.0	240,334.9	5.3%	12,048.4
, Gaming Revenue	20,110.2	8.9%	1,643.2	21,421.2	6.5%	1,311.0
Licenses, Fees and Permits	43,324.6	3.7%	1,545.8	44,970.9	3.8%	1,646.3
Interest	27,500.0	10.0%	2,500.0	30,000.0	9.1%	2,500.0
Sales and Services	28,964.7	3.5%	979.5	29,978.5	3.5%	1,013.8
Other Miscellaneous	160,678.3	2.9%	4,492.4	165,334.7	2.9%	4,656.4
Transfers and Reimbursements	64,536.1	1.1%	730.8	64,591.1	0.1%	55.0
Public Safety Transfers	0.0	N/A	0.0	0.0	N/A	0.0
Disproportionate Share Revenue	95,474.3	0.1%	57.0	95,644.9	0.2%	170.6
Subtotal - Other Non-Tax	668,874.8	5.0%	31,725.7	692,276.2	3.5%	23,401.5
Net Ongoing Revenue	15,524,310.0	3.0%	454,565.8	15,636,392.0	0.7%	112,082.0
Urban Revenue Sharing (URS)	(1,213,278.3)	N/A	(106,312.2)	(1,126,220.7)	N/A	87,057.5
Net Ongoing Revenue w/ URS	14,311,031.7	2.5%	348,253.6	14,510,171.3	1.4%	199,139.5
One-Time Financing Sources:						
Prescription Drug Rebate Fund Transfer	0.0	N/A	0.0	0.0	N/A	0.0
DPS Highway Patrol Fund Transfer	0.0	N/A	0.0	0.0	N/A	0.0
Water Infrastructure Repayment	0.0	N/A	0.0	0.0	N/A	0.0
4.5% Maximum Tax Rate	(506,927.4)	N/A	37,679.9	0.0	N/A	506,927.4
SB 1783 Impact	181,972.5	-5.2%	(10,015.4)	0.0	-100.0%	(181,972.5
Subtotal - One-Time Financing Sources	(324,955.0)	N/A	27,664.5	0.0	N/A	324,955.0
Subtotal - Revenues	13,986,076.8	2.8%	375,918.1	14,510,171.3	3.7%	524,094.5
Balance Forward		-100.0%	(1,702,060.2)		N/A	0.0
Total - Resources	13,986,076.8	-8.7%	(1,326,142.1)	14,510,171.3	3.7%	524,094.5

#### **GENERAL FUND REVENUE - FY 2024 - FY 2025**

#### October FAC - Statement of General Fund Revenues and Expenditures With One-Time Financing Sources

**Attachment C** 

	FY 2022 October FAC	FY 2023 October FAC	FY 2024 October FAC	FY 2025 October FAC
REVENUES	October FAC	October FAC	October FAC	October FAC
Ongoing Revenues	\$15,743,697,500	\$16,290,377,400	\$17,093,134,100	\$17,915,973,600
Enacted Rate Reduction (2.55%/2.98%)		(1,182,733,200)	(1,245,593,100)	(1,308,636,600)
Tier 1 Trigger Rate Reduction (2.53%/2.75%)			(282,431,000)	(296,725,700)
Tier 2 Trigger Rate Reduction (2.5% Flat Rate)				(365,200,900)
4.5% Maximum Tax Rate				(456,501,100)
SB 1783 Impact				191,182,700
Other Enacted Tax Reductions	(48,300,000)	(37,900,000)	(40,800,000)	(43,700,000)
Urban Revenue Sharing	(756,388,300)	(1,106,966,100)	(1,213,278,300)	(1,126,220,700)
Net Ongoing Revenues	\$14,939,009,200	\$13,962,778,100	\$14,311,031,700	\$14,510,171,300
One-time Financing Sources				
Balance Forward	\$893,700,000	\$1,702,060,200		
4.5% Maximum Tax Rate (Ongoing in FY 25)	(917,862,700)	(544,607,400)	(506,927,400)	
SB 1783 Impact (Ongoing in FY 25)	228,810,100	191,987,900	181,972,500	
Water Infrastructure Repayment	20,000,000			
Subtotal One-time Revenues	\$224,647,400	\$1,349,440,700	(\$324,954,900)	\$0
Total Revenues	\$15,163,656,600	\$15,312,218,800	\$13,986,076,800	\$14,510,171,300
EXPENDITURES				
Ongoing Operating Appropriations	\$12,321,812,800	\$12,700,916,300	\$13,251,748,500	\$13,731,644,100
Administrative Adjustments	120,000,000	158,000,000	158,000,000	158,000,000
Revertments	(192,000,000)	(203,000,000)	(203,000,000)	(203,000,000)
Subtotal Ongoing Expenditures	\$12,249,812,800	\$12,655,916,300	\$13,206,748,500	\$13,686,644,100
One-time Expenditures				
Capital Outlay	\$92,632,900			
Reduce K-12 Rollover	65,000,000			
Operating One-Time Spending	666,235,900	165,243,100	69,117,200	68,596,500
New Medicaid Federal Match Reversion <u>1</u> /	(400,000,000)			
New ADE Formula Funding Reversion <u>1</u> /	(150,000,000)			
University 27th Pay Period	20,052,100			
Subtotal One-time Expenditures	\$293,920,900	\$165,243,100	\$69,117,200	\$68,596,500
Total Expenditures	\$12,543,733,700	\$12,821,159,400	\$13,275,865,700	\$13,755,240,600
Proposition 208 Reserve <u>2</u> /	\$917,862,700			
Ending Balance <u>3</u> /	\$1,702,060,200	\$2,491,059,400 <u>4</u> /	\$710,211,100	\$754,930,700

1/ Reflects revertments of savings for a higher federal Medicaid match rate and lower K12 formula costs.

2/ Reflects Proposition 208 uncertainty. If surcharge upheld, revenue would be transferred to Proposition 208 fund. If surcharge not upheld, state would refund revenue.

3/ Reflects the difference between total revenues and total expenditures. Excludes any Budget Stabilization Fund balance.

4/ The FY 2023 cash balance is presumed to be allocated as part of the FY 2023 budget process.

#### GENERAL FUND SPENDING BY BUDGET UNITS <u>1</u>/ <u>ONGOING FUNDING</u>

	FY 2022 October FAC	FY 2023 \$ Above FY 2022	FY 2023 October FAC	FY 2024 \$ Above FY 2023	FY 2024 October FAC	FY 2025 \$ Above FY 2024	FY 2025 October FAC
EXPENDITURES	Occubertive	<i>Q ABOVE I I 2022</i>	Ottober IAC	<i>Q</i> ABOVE I I 2020	Ottober I'Ae	<u> </u>	Ottober IAC
Operating Budget							
Department of Administration	\$8,155,000		\$8,155,000		\$8,155,000		\$8.155.000
Office of Administrative Hearings	891,800		891,800		891,800		891,800
African-American Affairs Commission	128,800		128,800		128,800		128,800
Arizona Department of Agriculture	12,415,700		12,415,700		12,415,700		12,415,700
AHCCCS	2,095,630,200	89,956,000	2,185,586,200	208,833,800	2,394,420,000	163,260,100	2,557,680,100
Attorney General	25,239,800		25,239,800		25,239,800		25,239,800
State Board for Charter Schools	2,103,000		2,103,000		2,103,000		2,103,000
Department of Child Safety	390,590,600		390,590,600		390,590,600		390,590,600
Commerce Authority	16,175,000		16,175,000		16,175,000		16,175,000
Community Colleges	79,404,700	(452,700)	78,952,000	2,579,200	81,531,200	2,740,400	84,271,600
Corporation Commission	623,100		623,100	, ,	623,100		623,100
Department of Corrections	1,243,120,300	1,794,700	1,244,915,000	7,226,800	1,252,141,800		1,252,141,800
County Funding	10,650,700	, ,	10,650,700	, ,	10,650,700		10,650,700
Schools for the Deaf and the Blind	23,255,700		23,255,700		23,255,700		23,255,700
Office of Economic Opportunity	470,300		470,300		470,300		470,300
Department of Economic Security	917,578,500	39,057,700	956,636,200	103,918,500	1,060,554,700	72,381,200	1,132,935,900
State Board of Education	2,340,000	, ,	2,340,000	, ,	2,340,000		2,340,000
Department of Education	5,761,522,700	317,391,700	6,078,914,400	230,107,000	6,309,021,400	240,857,700	6,549,879,100
Dept. of Emergency & Military Affairs	12,846,600		12,846,600		12,846,600		12,846,600
Department of Environmental Quality	15,000,000		15,000,000		15,000,000		15,000,000
State Board of Equalization	663,900		663,900		663,900		663,900
Board of Executive Clemency	1,153,300		1,153,300		1,153,300		1,153,300
Dept. of Forestry and Fire Management	14,227,600	35,021,200	49,248,800	(2,991,400)	46,257,400		46,257,400
Department of Gaming	13,029,500	1,000,000	14,029,500		14,029,500		14,029,500
Office of the Governor	8,807,100		8,807,100		8,807,100		8,807,100
Gov's Ofc of Strategic Planning and Budgeting	2,695,200		2,695,200		2,695,200		2,695,200
Department of Health Services	98,259,200		98,259,200		98,259,200		98,259,200
Arizona Historical Society	2,906,000		2,906,000		2,906,000		2,906,000
Prescott Historical Society	900,600		900,600		900,600		900,600
Industrial Commission	95,000	(15,000)	80,000		80,000		80,000
Dept. of Insurance and Financial Institutions	7,663,400		7,663,400		7,663,400		7,663,400
Judiciary	145,093,000	59,100	145,152,100		145,152,100		145,152,100
Department of Juvenile Corrections	30,696,600		30,696,600		30,696,600		30,696,600
State Land Department	11,815,100		11,815,100		11,815,100		11,815,100
Legislature							
Auditor General	20,808,500		20,808,500		20,808,500		20,808,500
House of Representatives	16,429,300		16,429,300		16,429,300		16,429,300
Joint Legislative Budget Committee	2,841,900		2,841,900		2,841,900		2,841,900
Legislative Council	9,090,400		9,090,400		9,090,400		9,090,400
Senate	12,969,100		12,969,100	· ·	12,969,100		12,969,100
SUBTOTAL - Legislature	\$62,139,200	\$0	\$62,139,200	\$0	\$62,139,200	\$0	\$62,139,200
State Mine Inspector	1,558,200		1,558,200		1,558,200		1,558,200
Navigable Stream Adjudication Commission	129,300		129,300		129,300		129,300
Commission for Postsecondary Education <u>2</u> /	1,680,900		1,680,900		1,680,900		1,680,900
Department of Public Safety	287,300,400		287,300,400		287,300,400		287,300,400

#### **Attachment D**

#### GENERAL FUND SPENDING BY BUDGET UNITS <u>1</u>/ <u>ONGOING FUNDING</u>

	FY 2022	FY 2023	FY 2023	FY 2024	FY 2024	FY 2025	FY 2025
Dublic Cofety Demonstral Detinents of Costant	October FAC	\$ Above FY 2022	October FAC	\$ Above FY 2023	October FAC	\$ Above FY 2024	October FAC
Public Safety Personnel Retirement System	6,000,000		6,000,000		6,000,000		6,000,000
State Real Estate Department	2,922,100		2,922,100		2,922,100		2,922,100
Department of Revenue	53,076,100		53,076,100		53,076,100		53,076,100
School Facilities Board <u>2</u> /	28,323,400	4 000 000	28,323,400	70.000	28,323,400		28,323,400
Secretary of State	12,907,700	4,000,000	16,907,700	70,000	16,977,700		16,977,700
Tax Appeals, State Board of	283,300		283,300		283,300		283,300
Office of Tourism	8,231,500		8,231,500		8,231,500		8,231,500
State Treasurer	3,010,200		3,010,200		3,010,200		3,010,200
Governor's Office on Tribal Relations	63,500		63,500		63,500		63,500
Universities	831,829,500	843,000	832,672,500	589,100	833,261,600	156,100	833,417,700
Department of Veterans' Services	8,625,500	(42,000)	8,583,500		8,583,500		8,583,500
Department of Water Resources	17,074,400		17,074,400		17,074,400		17,074,400
Phoenix Convention Center Payment	24,498,500	500,900	24,999,400	499,200	25,498,600	500,100	25,998,700
Rio Nuevo District	16,000,000		16,000,000		16,000,000		16,000,000
<ul> <li>Pension Payoff Savings (Payoff Funded in FY 21)</li> </ul>		(110,000,000)	(110,000,000)		(110,000,000)		(110,000,000)
Unallocated Risk Management Adjustments	6,400	(6,400)					
Unallocated AFIS Transaction Fee Adjustments	4,700	(4,700)					
Total - Operating Budget	\$12,321,812,800	\$379,103,500	\$12,700,916,300	\$550,832,200	\$13,251,748,500	\$479,895,600	\$13,731,644,100
New Medicaid Federal Match Reversion	(400,000,000)	400,000,000					
New ADE Formula Funding Reversion	(150,000,000)	150,000,000					
Capital Outlay	92,632,900	(92,632,900)					
Reduce K-12 Rollover	65,000,000	(65,000,000)					
Operating One-Time Spending	666,235,900	(500,992,800)	165,243,100	(96,125,900)	69,117,200	(520,700)	68,596,500
Additional (27th) University Pay Period	20,052,100	(20,052,100)	, , ,	, , -,,	, ,	()	,,
Administrative Adjustments	120,000,000	38,000,000	158,000,000		158,000,000		158,000,000
Revertments	(192,000,000)	(11,000,000)	(203,000,000)		(203,000,000)		(203,000,000)
Total Spending	\$12,543,733,700	\$277,425,700	\$12,821,159,400	\$454,706,300	\$13,275,865,700	\$479,374,900	\$13,755,240,600

1/ Individual agency spending amounts listed above exclude "Operating One-Time Spending" amounts. These amounts are accounted for in the "Operating One-Time Spending" line and are summarized on the "Summary Of One-Time General Fund Adjustments" table (see page 20).

2/ Under the FY 2022 enacted budget, the Commission for Postsecondary Education's responsibilities will be transferred to the Arizona Board of Regents, and the School Facilities Board will become the School Facilities Divisions within the Arizona Department of Administration. These agency funding shifts will be displayed in the FY 2023 Baseline.

# SUMMARY OF ONE-TIME GENERAL FUND ADJUSTMENTS $\underline{1}/$

	FY 2022 October FAC	FY 2023 October FAC	FY 2024 October FAC	FY 2025 October FAC	
Operating	October FAC	October FAC	October FAC	October FAC	
ADOA - Permitting Dashboard	\$ 100,000				
ADOA - Accounting System Upgrade	ş 100,000	\$ 490,000	\$ 560,000		
ADOA - K-12 Transportation Grants	10,000,000	20,000,000	Ş 500,000		
ADOA/Automation Projects Fund - K-12 Financial Transparency	614,100	20,000,000			
ADOA/Automation Projects Fund - Charter Board Upgrade	3,000,000	1,500,000	1,500,000		
Agriculture - Cloud Migration	2,000,000	1,500,000	1,500,000		
Agriculture - State Agriculture Lab Equipment	2,500,000				
DCS - Higher Congregate Care Provider Rates	19,238,200	19,238,200			
DCS - Backfill Potential Loss of Federal Funds	5,900,000	5,900,000			
Commerce - Blockchain/Wearables (\$2.5 M Each)	5,000,000	5,500,000			
Commerce - Major Events Fund Deposit (4-Year Pilot)	7,500,000	7,500,000	7,500,000	\$ 7,500,000	
Commerce - Competes Fund Deposit	50,000,000	7,500,000	7,500,000	Ş 7,500,000	
Commerce - Frankfurt Germany Trade Office	250,000				
Community Colleges - Rural Funding	14,000,000				
Community Colleges - Maricopa/Pima Funding	13,000,000				
Community Colleges - Maricopa/Pima STEM Funding	2,000,000				
Community Colleges - Out-of-County Reimbursement Aid	500,000				
Corrections - Radio Replacement	17,329,500				
Corrections - Ballistic and Stab Vest Replacement	3,851,900				
Corrections - Substance Abuse Treatment Expansion	5,000,600				
Corrections - Medical Staff Augmentation Funding	15,000,000				
Counties/ADOA - Re-Entry Planning Services	10,000,000	7,000,000	7,000,000		
ACJC - Re-Entry Planning Services	1,000,000	7,000,000	7,000,000		
DES - Return to Work Grants	7,500,000				
DES - Adult and Aging Services Funding	1,474,000				
DES - After School/Summer Youth Program	500,000				
ADE - High Quality Teacher Scholarships	400,000				
ADE - CTED Incentive Program	5,000,000				
ADE - Fully Restore Additional Assistance Funding	67,774,600				
ADE - Fully Restole Additional Assistance Funding ADE - Extraordinary Special Needs Fund Deposit	5,000,000				
ADE - Statewide Assessment Funding	5,000,000				
ADE - Procure Statewide Gifted Assessment	850,000				
DEMA - Aircraft Communication Equipment	220,500				
DEMA - National Guard Cyber Response Funding	300,000				
Forestry - Rural Fire District Reimbursement	2,500,000				
Forestry - One-Time Vehicle Purchases	2,500,000	3,190,000			
	720.000	5,190,000			
Gaming - County Fair Promotion	730,000				
Gaming - County Fair Racing Promotion	2,000,000 1,000,000				
Governor - Arizona Civics Corp	, ,				
DHS - Rural Hospital Prenatal Equipment	500,000				

# SUMMARY OF ONE-TIME GENERAL FUND ADJUSTMENTS $\underline{1}/$

	FY 2022	FY 2023	FY 2024	FY 2025
	October FAC	October FAC	October FAC	October FAC
DHS - Board of Medical Student Loans	2,000,000			
DHS - Cognitive Decline/Caregiver Modules	160,000			
DHS - Adoption/Birth Certificate Records Release	1,000,000			
DHS - Family Health Pilot Program	1,500,000	1,500,000		
IRC - Commission Funding	7,900,000			
Judiciary - Supreme Court - Digital Evidence Storage	400,000	490,000		
Judiciary - Supreme Court - Records Sealing		500,000		
Judiciary - Superior Court - One-Time Vehicle Purchase	187,500			
Land - Appraisal Development	1,500,000	1,500,000		
Legislature - Auditor General - K-12 Federal Funds Oversight	250,000	200,000		
Legislature - Auditor General - Audit Non Gov't Election Funding	165,000			
Legislature - Legislative Council - IT Improvements	1,000,000			
Legislature - House of Representatives	5,000,000			
Legislature - Senate	5,000,000			
Parks - Heritage Fund Deposit	5,000,000			
Parks - State Lake Improvement Fund Deposit	4,000,000	4,000,000		
DPS - Training of K-9 Dogs	250,000			
DPS - Civil Asset Forfeiture Offset	3,500,000			
DPS - Rapid DNA Testing Equipment	600,000			
DOR - Pass Through Business Tax Change IT Upgrade	466,300			
SFB - Building Renewal Grants	90,832,100			
SFB - New School Construction (FY 21 Authorization)	11,730,900			
SFB - New School Construction (FY 22 Authorization)	76,881,700	47,950,000		
SFB - New School Construction (FY 22 Budget - Retroactive Increase)	63,526,200			
SFB - New School Construction (FY 22 Budget - Yuma HS Project)	16,515,200	16,515,200		
SFB - New School Construction (FY 22 Budget - Kirkland Elementary)	3,000,000			
SFB - New School Construction (FY 23 Authorization)		27,269,700	15,269,700	
SFB - New School Construction (FY 24 Authorization)			37,287,500	34,787,500
SFB - New School Construction (FY 25 Authorization)				26,309,000
Tourism - Southern Arizona Study Committee	250,000			
, Transportation - Rental Vehicle Surcharge/VLT Hold Harmless	3,300,000			
Treasurer - Election Integrity Fund Deposit	12,000,000			
Universities - ASU - Operating/Capital Funding	18,831,300			
Universities - NAU - Operating/Capital Funding	9,006,300			
Universities - UA - Operating/Capital Funding	9,600,000			
Universities - ASU - Eastern Europe Cultural Collaborative	250,000			
Universities - ASU - School of Civic and Economic Thought and Leadership	2,750,000			
Universities - ASU - Political History and Leadership School	250,000			
Universities - NAU - Economic Policy Institute	250,000			
Universities - UA - Center for the Philosophy of Freedom	1,250,000			
Universities - UA - Wind Tunnel	3,500,000			
	_,_00,000			

### SUMMARY OF ONE-TIME GENERAL FUND ADJUSTMENTS $\underline{1}/$

		FY 2022 October FAC		FY 2023 October FAC		FY 2024 October FAC		FY 2025 October FAC	
Universities - UA - Agriculture Workforce Program		500,000		500,000					
Universities - UA - Kazakhstan Exchange Program		250,000							
DWR - Water Protection Fund Deposit		1,000,000							
DWR - Agua Fria Insurance Study		350,000							
WIFA - Water Supply Development Revolving Fund Deposit		6,000,000							
WIFA - Water Project Assistance Grants		5,000,000							
WIFA - Small Water Systems Fund Deposit		1,000,000							
Subtotal - Operating Funding	\$	666,235,900	\$	165,243,100	\$	69,117,200	\$	68,596,500	
University 27th Pay Period	\$	20,052,100							
New Medicaid Federal Match Reversion	\$	(400,000,000)							
New ADE Formula Funding Reversion	\$	(150,000,000)							
Reduce K-12 Rollover	\$	65,000,000							
Capital Outlay									
Capital - ADOA - ADC Building Demolition		2,800,000							
Capital - ADOA - Air Handler Replacement - Phase 2		3,500,000							
Capital - ADOA - Building Renewal Funding		6,200,000							
Capital - ADOA - Taylor Rodeo Arena		1,000,000							
Capital - ADOA - Fountain Hills Discovery Center/Observatory		2,500,000							
Capital - ADC - Eyman Fire/Life Safety Projects (Plus \$15.6 M OF)		10,000,000							
Capital - ADC - Building Renewal Funding		22,205,800							
Capital - DEMA - Fire Suppression System Upgrades		927,100							
Capital - State Fair - Building Renewal		1,000,000							
Capital - State Fair - Coliseum Fire Alarm Replacement		1,000,000							
Capital - Leg Council - Historic State Capitol Renovation		11,500,000							
Capital - Veterans - Northwest Veterans Home		25,000,000							
Capital - Yuma Fairgrounds Relocation		5,000,000							
Subtotal - Capital Outlay	\$	92,632,900	\$	-	\$	-	\$	-	
Total - One-time Spending	\$	293,920,900	\$	165,243,100	\$	69,117,200	\$	68,596,500	

 <u>1</u>/ The displayed amounts reflect one-time General Fund adjustments included in the FY 2022 enacted budget's multi-year spending plan. The Legislature makes the one-time classification as part of its 3-year spending plan. These items are not included in the ongoing agency spending amounts listed on pages 18 and 19.

# Arizona Economic Update

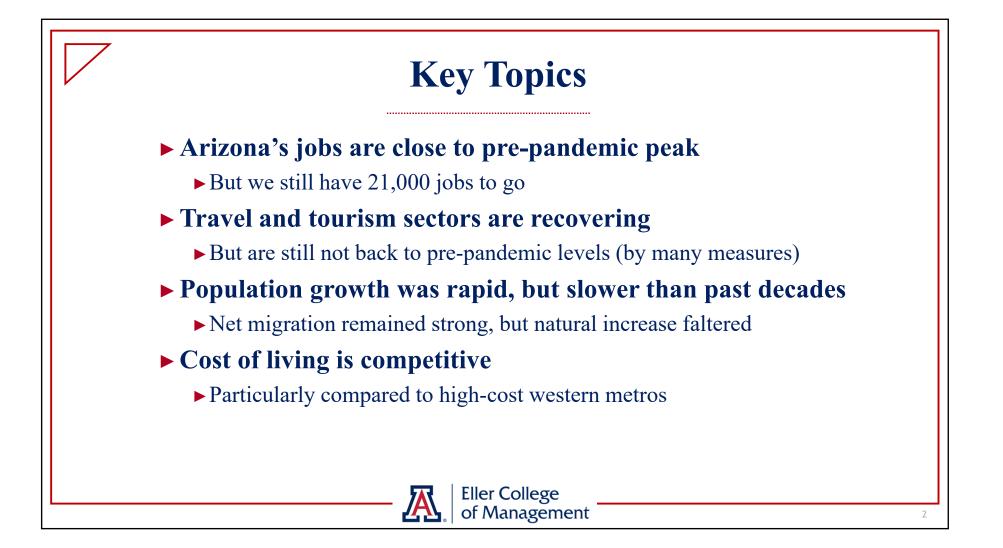
# **George Hammond**

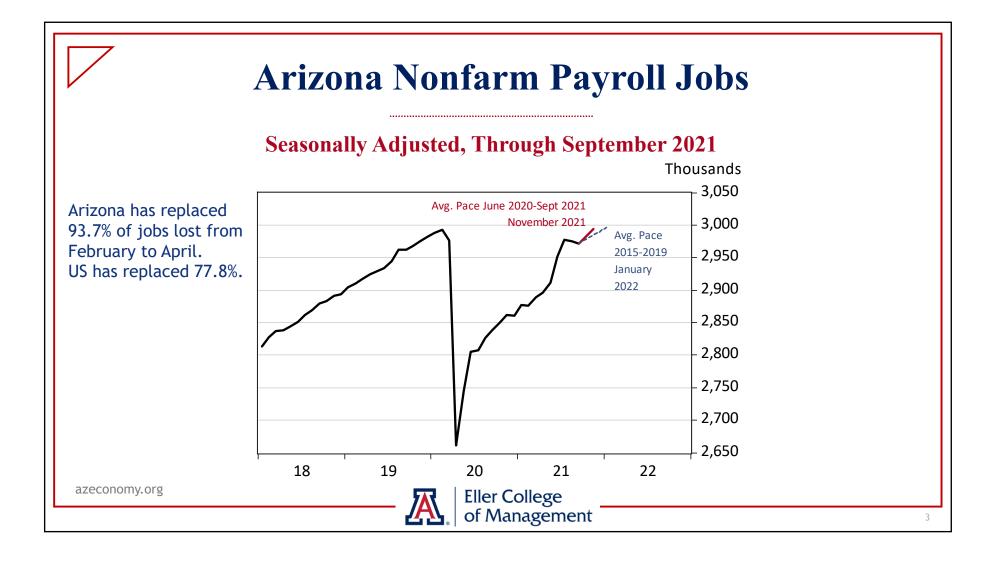
Director Economic and Business Research Center Eller College of Management The University of Arizona ghammond@arizona.edu

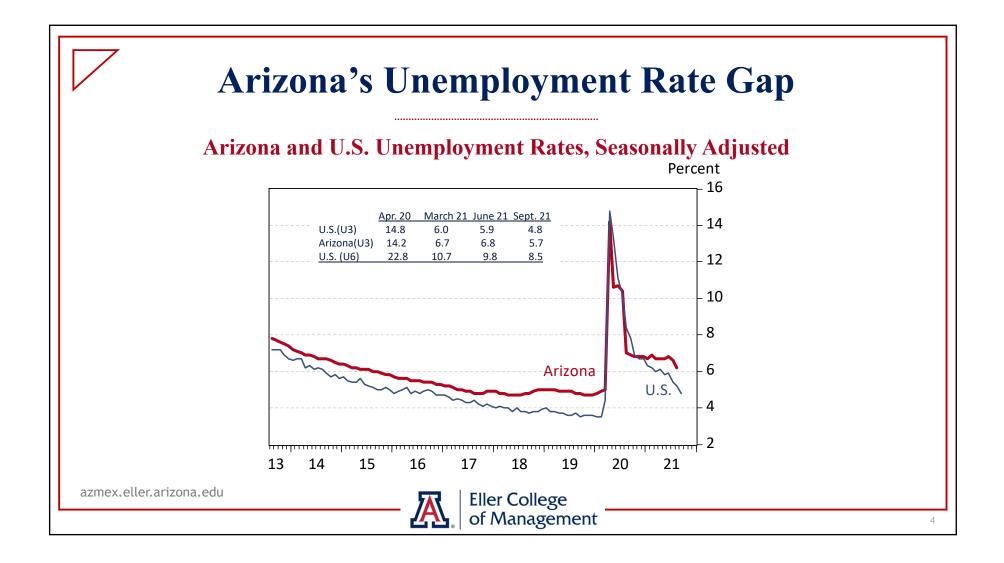
JLBC Finance Advisory Committee Meeting

October 28, 2021





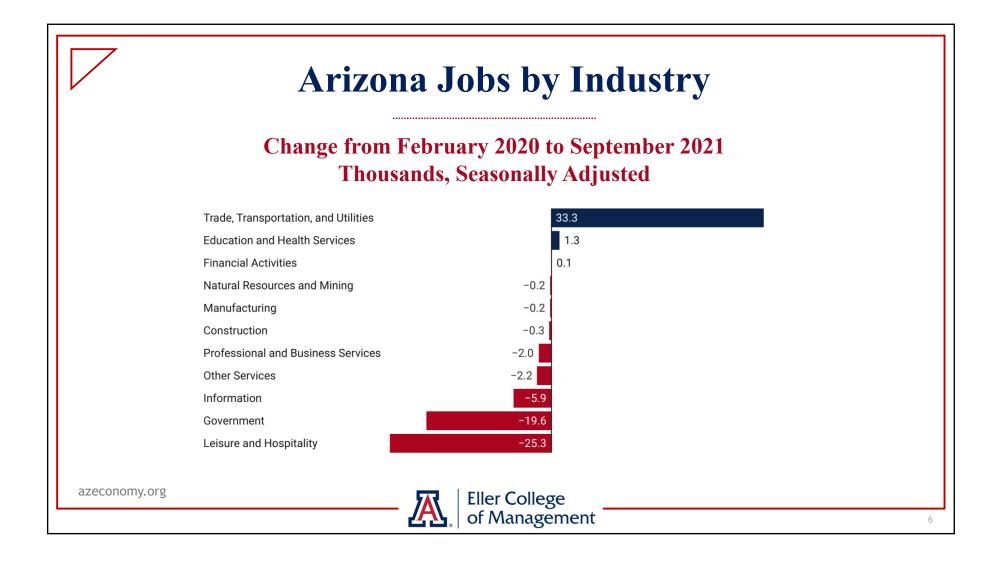


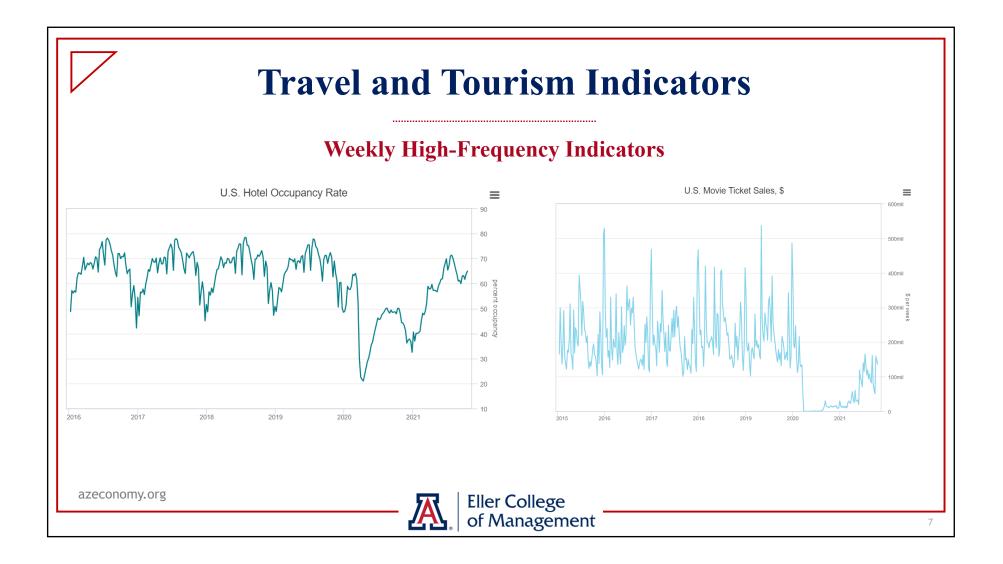


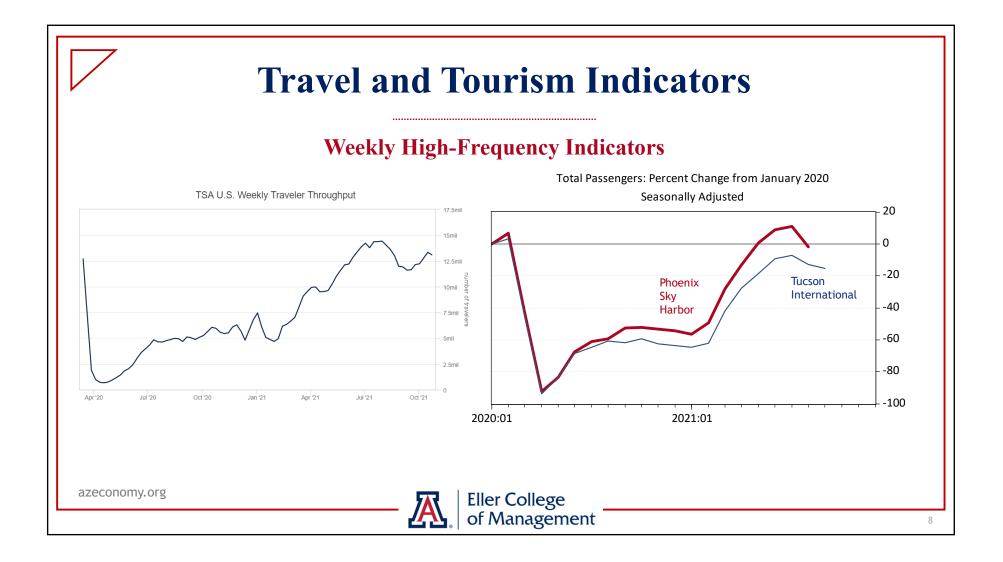
# Arizona Jobs Recovery by Metro Area

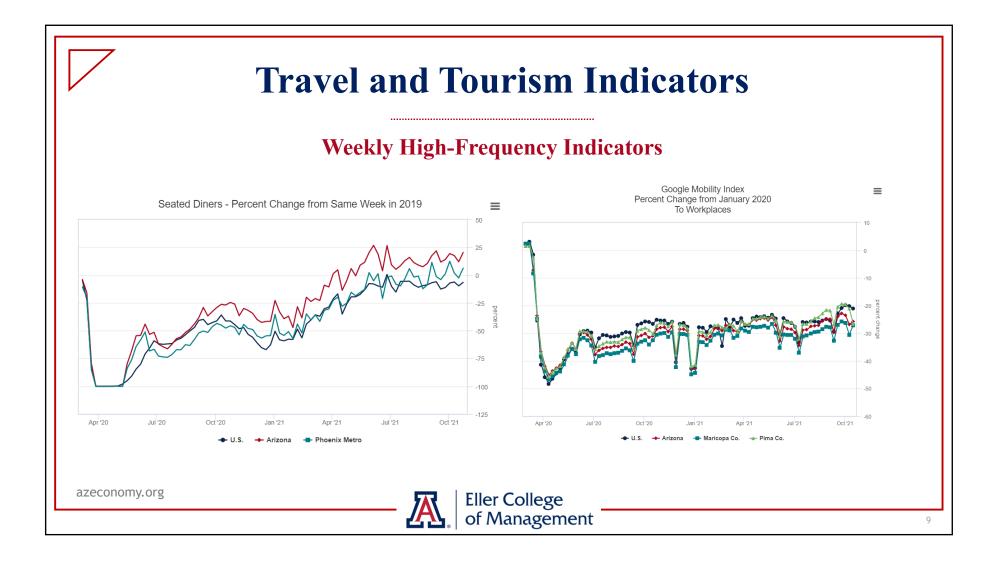
# Thousands, Seasonally Adjusted

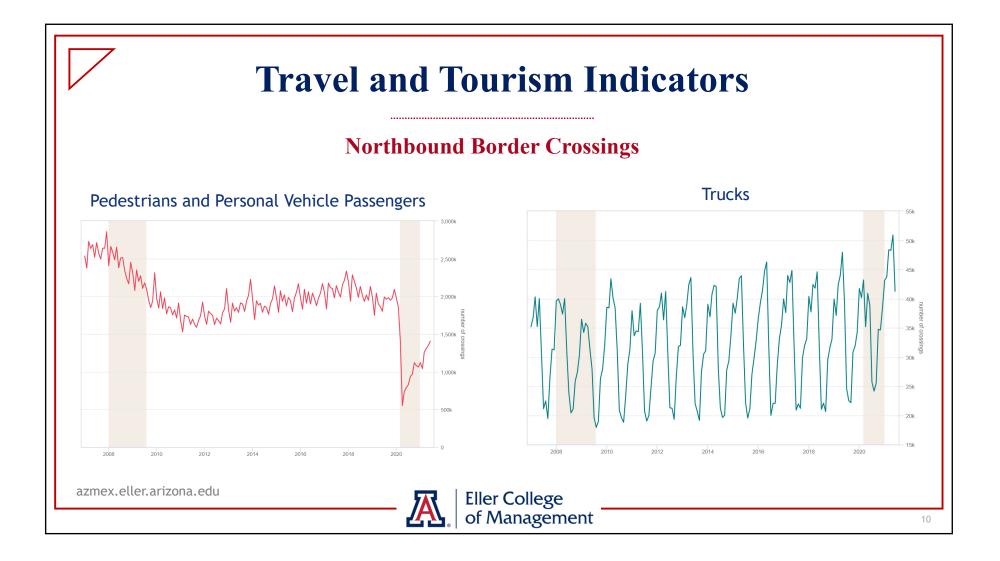
	Jobs Lost (000s)	Jobs Gained (000s)	Replacement Rate (%
	February-April 2020	April 2020-Sept. 2021	September 2021
Flagstaff	-12.6	9.0	71.4
Lake Havasu City-Kingman	-6.1	6.8	111.5
Phoenix	-244.3	249.7	102.2
Prescott	-9.1	10.1	111.0
Sierra Vista-Douglas	-2.3	3.0	130.4
Tucson	-44.0	33.1	75.2
Yuma	-5.7	5.7	100.0
Arizona	-331.5	310.5	93.7
U.S.	-22,362.0	17,392.0	77.8

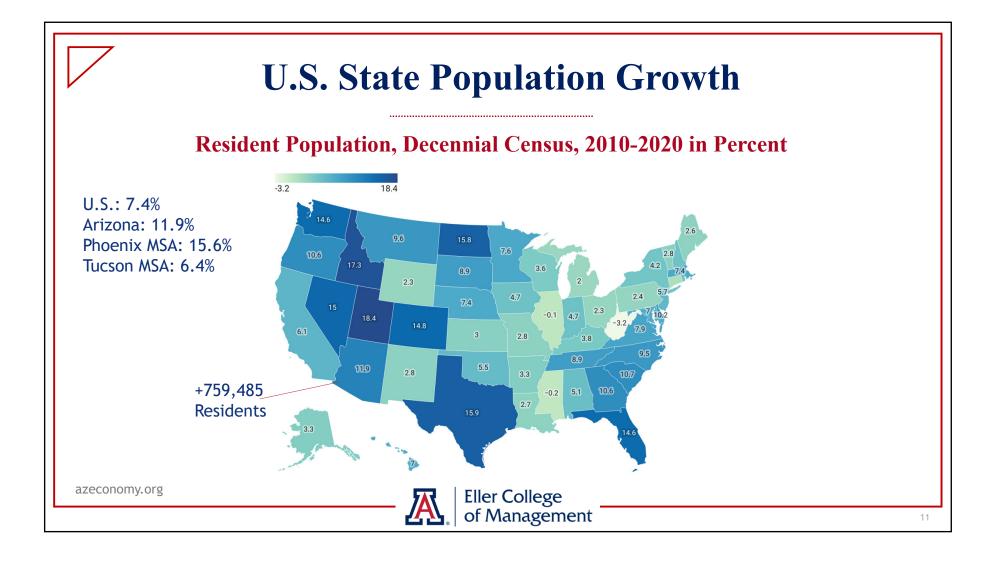


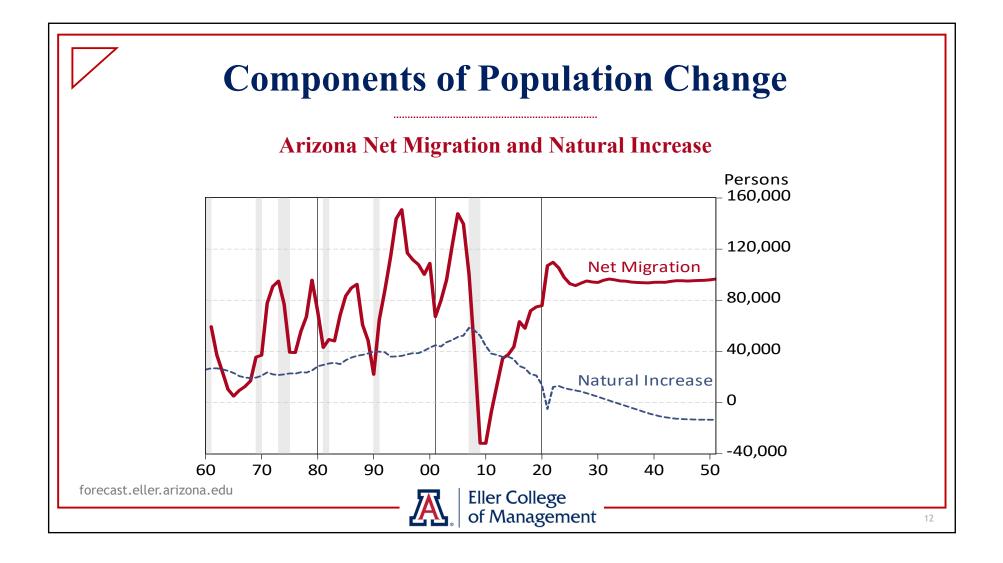


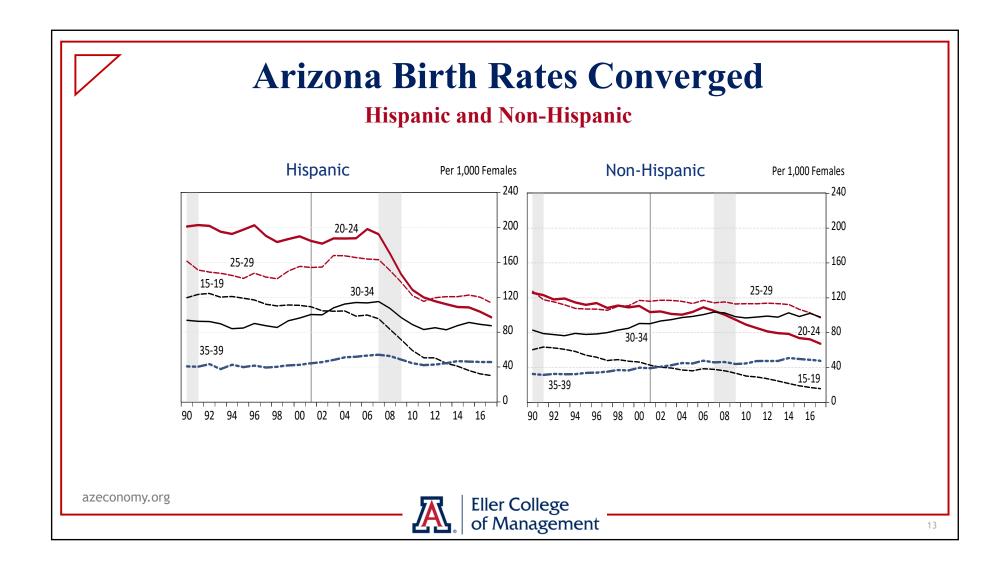


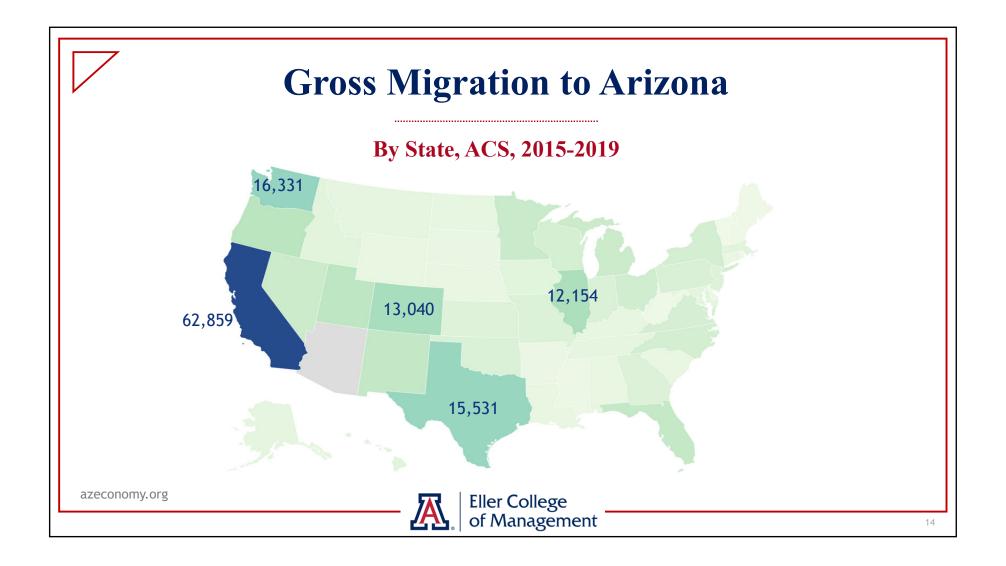


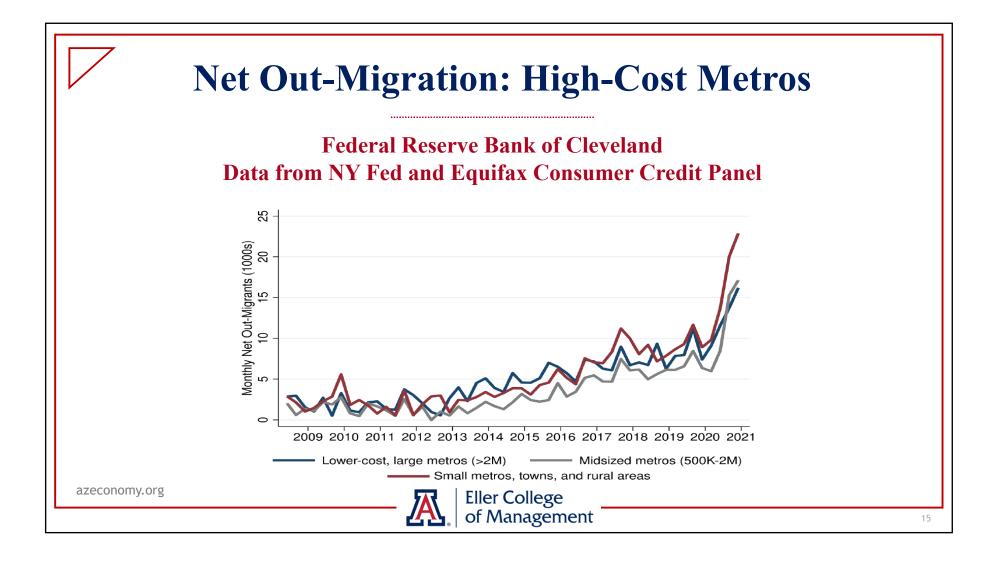


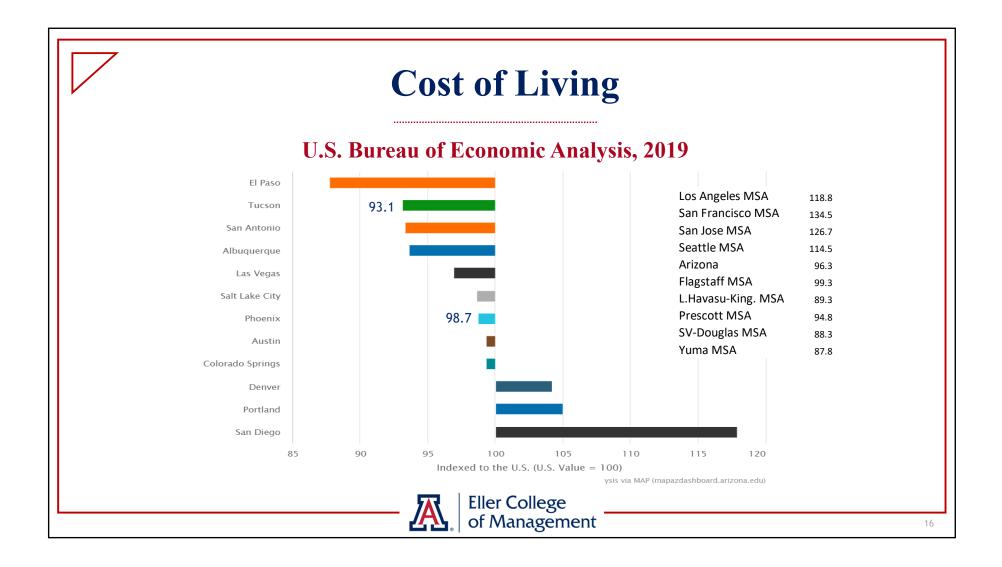


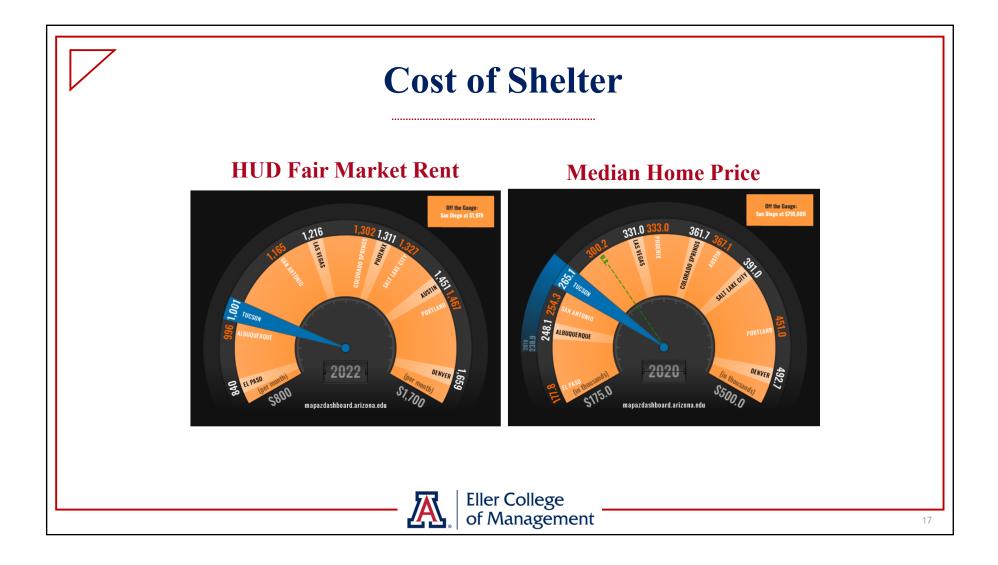


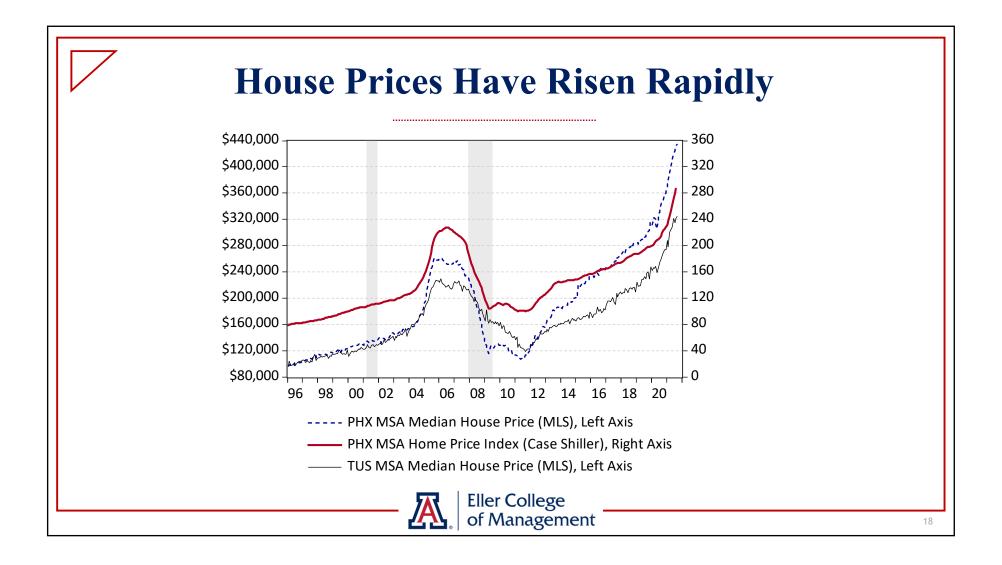
















October 28, 2021

The Honorable Kimberly Yee

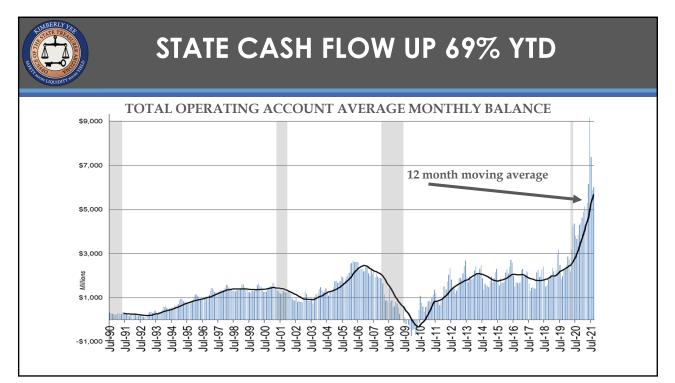
Treasurer

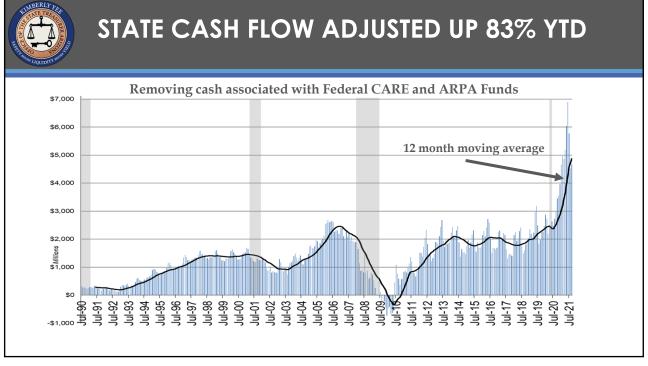


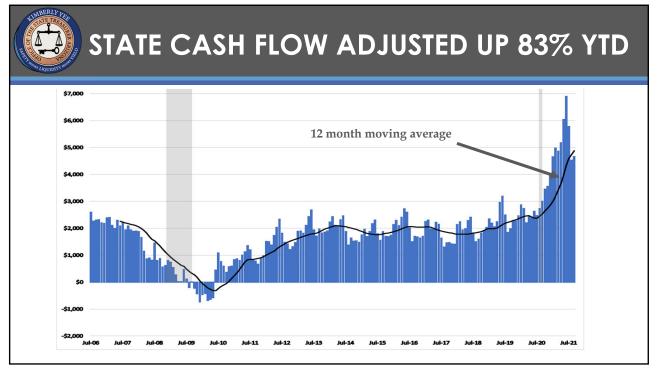
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State of Arizona









# **Sales Tax**

## Arizona Sales Tax - <u>Total (excl. 1% Tax)</u> General Fund Collections

		Y	ear-to-Year %	Year-to-Date	Year-to-Date %
•		Collections (\$)	Change	Collections (\$)	Change
<b></b>	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%	1,151,207,216	5.6%
	Oct 2017	386,557,546	4.9%	1,537,764,762	5.4%
I	Nov 2017	382,361,517	6.8%	1,920,126,279	5.7%
FY 2018	Dec 2017	388,576,767	7.6%	2,308,703,046	6.0%
I.	Jan 2018	449,027,011	4.8%	2,757,730,057	5.8%
	Feb 2018	382,719,831	9.0%	3,140,449,887	6.2%
	Mar 2018	381,015,049	7.9%	3,521,464,936	6.4%
	Apr 2018	443,360,935	10.8%	3,964,825,872	6.8%
$\perp$	May 2018	396,298,741	5.4%	4,361,124,613	6.7%
•	June 2018	426,337,892	1.6%	4,787,462,504	6.2%
•	July 2018	410,810,104	4.9%	410,810,104	4.9%
	Aug 2018	406,008,572	8.6%	816,818,676	6.7%
	Sep 2018	416,392,278	8.0%	1,233,210,954	7.1%
	Oct 2018	408,148,956	5.6%	1,641,359,910	6.7%
I	Nov 2018	413,010,729	8.0%	2,054,370,639	7.0%
FY 2019	Dec 2018	418,682,790	7.7%	2,473,053,429	7.1%
1	Jan 2019	477,534,483	6.3%	2,950,587,912	7.0%
	Feb 2019	407,044,303	6.4%	3,357,632,215	6.9%
	Mar 2019	394,874,553	3.6%	3,752,506,767	6.6%
	Apr 2019	471,874,786	6.4%	4,224,381,553	6.5%
	May 2019	432,794,335	9.2%	4,657,175,888	6.8%
•	June 2019	439,575,368	3.1%	5,096,751,256	6.5%
•	July 2019	436,069,274	6.1%	436,069,274	6.1%
T	, Aug 2019	436,717,097	7.6%	872,786,371	6.9%
	Sep 2019	445,187,625	6.9%	1,317,973,997	6.9%
	Oct 2019	433,756,765	6.3%	1,751,730,761	6.7%
	Nov 2019	452,255,877	9.5%	2,203,986,638	7.3%
FY 2020	Dec 2019	445,648,888	6.4%	2,649,635,526	7.1%
	Jan 2020	538,906,598	12.9%	3,188,542,124	8.1%
	Feb 2020	448,284,583	10.1%	3,636,826,707	8.3%
	Mar 2020	429,902,939	8.9%	4,066,729,646	8.4%
	Apr 2020	447,915,621	-5.1%	4,514,645,267	6.9%
	May 2020	393,262,758	-9.1%	4,907,908,024	5.4%
*	June 2020	484,004,897	10.1%	5,391,912,921	5.8%
•	July 2020	492,729,052	13.0%	492,729,052	13.0%
Ť	Aug 2020	479,794,971	9.9%	972,524,023	11.4%
	Sep 2020	491,053,111	10.3%	1,463,577,134	11.0%
	Oct 2020	503,156,817	16.0%	1,966,733,951	12.3%
	Nov 2020	493,399,028	9.1%	2,460,132,979	11.6%
FY 2021	Dec 2020	495,240,238	11.1%	2,955,373,218	11.5%
	Jan 2021	588,513,600	9.2%	3,543,886,818	11.1%
	Feb 2021	477,617,209	6.5%	4,021,504,027	10.6%
	Mar 2021			4,499,432,327	
	Apr 2021	477,928,300 596,100,248	11.2%	5,095,532,575	10.6%
	May 2021		33.1%		12.9%
. ↓	June 2021	551,912,319	40.3%	5,647,444,895	15.1%
•		596,061,211	23.2%	6,243,506,106	15.8%
Ť	July 2021	580,889,609	17.9%	580,889,609	17.9%
	Aug 2021	554,472,436	15.6%	1,135,362,045	16.7%
	Sep 2021	556,907,962	13.4%	1,692,270,007	15.6%
	Oct 2021				
EV 2022	Nov 2021				
FY 2022	Dec 2021				
	Jan 2022				
	Feb 2022				
	Mar 2022				
	Apr 2022				
¥	May 2022				
	June 2022				

## Arizona Sales Tax - <u>Retail</u> (excludes Remote Sellers) General Fund Collections

			ear-to-Year %	Year-to-Date	Year-to-Date %
•		Collections (\$)	Change	Collections (\$)	Change
<b></b>	July 2017	203,771,087	6.3%	203,771,087	6.3%
	Aug 2017	184,109,690	-0.1%	387,880,778	3.1%
	Sep 2017	195,211,511	6.9%	583,092,289	4.4%
	Oct 2017	196,271,210	6.2%	779,363,499	4.8%
I	Nov 2017	191,119,858	3.7%	970,483,357	4.6%
Y 2018	Dec 2017	208,137,166	4.7%	1,178,620,523	4.6%
I.	Jan 2018	257,650,339	2.9%	1,436,270,862	4.3%
	Feb 2018	196,922,230	7.5%	1,633,193,092	4.7%
	Mar 2018	196,685,380	6.8%	1,829,878,473	4.9%
	Apr 2018	235,179,996	11.6%	2,065,058,469	5.6%
L	May 2018	205,506,503	3.6%	2,270,564,972	5.4%
•	June 2018	217,432,053	6.0%	2,487,997,025	5.5%
•	July 2018	211,283,576	3.7%	211,283,576	3.7%
Т	, Aug 2018	202,208,161	9.8%	413,491,737	6.6%
	Sep 2018	208,891,354	7.0%	622,383,092	6.7%
	Oct 2018	205,985,537	4.9%	828,368,629	6.3%
	Nov 2018	207,912,123	8.8%	1,036,280,752	6.8%
Y 2019	Dec 2018	229,232,904	10.1%	1,265,513,656	7.4%
12015	Jan 2019		4.9%		6.9%
	Feb 2019	270,182,375 204,651,086	4.9% 3.9%	1,535,696,031 1,740,347,117	6.6%
	Mar 2019	198,881,113	1.1%	1,939,228,230	6.0%
	Apr 2019	244,467,741	3.9%	2,183,695,971	5.7%
	May 2019	230,772,633	12.3%	2,414,468,604	6.3%
	June 2019	229,811,618	5.7%	2,644,280,223	6.3%
<b>†</b>	July 2019	223,326,583	5.7%	223,326,583	5.7%
	Aug 2019	218,515,683	8.1%	441,842,266	6.9%
	Sep 2019	224,398,981	7.4%	666,241,248	7.0%
	Oct 2019	212,334,348	3.1%	878,575,595	6.1%
I	Nov 2019	226,058,857	8.7%	1,104,634,453	6.6%
Y 2020	Dec 2019	237,043,713	3.4%	1,341,678,166	6.0%
1	Jan 2020	296,380,643	9.7%	1,638,058,809	6.7%
	Feb 2020	220,701,710	7.8%	1,858,760,519	6.8%
	Mar 2020	216,178,903	8.7%	2,074,939,422	7.0%
	Apr 2020	233,261,439	-4.6%	2,308,200,861	5.7%
Ţ	May 2020	204,551,623	-11.4%	2,512,752,484	4.1%
•	June 2020	243,986,550	6.2%	2,756,739,034	4.3%
<b>A</b>	July 2020	253,301,757	13.4%	253,301,757	13.4%
	Aug 2020	235,625,289	7.8%	488,927,046	10.7%
	Sep 2020	242,957,835	8.3%	731,884,881	9.9%
	Oct 2020	246,478,822	16.1%	978,363,702	11.4%
I	Nov 2020	244,030,042	7.9%	1,222,393,745	10.7%
Y 2021	Dec 2020	258,783,153	9.2%	1,481,176,898	10.4%
. 2021	Jan 2021	319,065,356	7.7%	1,800,242,254	9.9%
	Feb 2021	243,282,812	10.2%	2,043,525,066	9.9%
	Mar 2021	248,164,810	14.8%	2,291,689,876	10.4%
	Apr 2021	310,197,144	33.0%	2,601,887,020	12.7%
	May 2021	288,439,997	41.0%	2,890,327,018	15.0%
★					
	June 2021	292,066,115	19.7%	3,182,393,133	15.4%
Ť	July 2021	292,003,595	15.3%	292,003,595	15.3%
	Aug 2021	271,711,674	15.3%	563,715,269	15.3%
	Sep 2021	273,171,861	12.4%	836,887,131	14.3%
	Oct 2021				
	Nov 2021				
Y 2022	Dec 2021				
	Jan 2022				
	Feb 2022				
	Mar 2022				
	Apr 2022				
Ļ	May 2022				
V	June 2022				

## Arizona Sales Tax - <u>Prime Contracting</u> General Fund Collections

		Y	'ear-to-Year %	Year-to-Date	Year-to-Date %
4		Collections (\$)	Change	Collections (\$)	Change
•	July 2017	43,303,966	15.2%	43,303,966	15.2%
	Aug 2017	39,095,558	5.7%	82,399,524	10.5%
	Sep 2017	43,713,382	27.7%	126,112,906	15.9%
	Oct 2017	36,271,765	-2.0%	162,384,671	11.4%
I	Nov 2017	44,463,014	19.7%	206,847,686	13.1%
FY 2018	Dec 2017	40,779,424	15.3%	247,627,110	13.4%
1	Jan 2018	44,888,908	8.6%	292,516,018	12.7%
	Feb 2018	41,908,543	25.4%	334,424,561	14.1%
	Mar 2018	38,888,366	15.9%	373,312,927	14.3%
	Apr 2018	46,395,449	16.0%	419,708,375	14.5%
$\downarrow$	May 2018	44,795,395	22.0%	464,503,770	15.2%
•	June 2018	48,249,076	14.2%	512,752,846	15.1%
•	July 2018	49,711,167	14.8%	49,711,167	14.8%
	Aug 2018	47,561,917	21.7%	97,273,084	18.1%
	Sep 2018	47,553,309	8.8%	144,826,394	14.8%
	Oct 2018	47,053,948	29.7%	191,880,341	18.2%
I	Nov 2018	47,964,825	7.9%	239,845,167	16.0%
FY 2019	Dec 2018	46,582,055	14.2%	286,427,222	15.7%
1	Jan 2019	55,259,125	23.1%	341,686,347	16.8%
	Feb 2019	47,005,862	12.2%	388,692,209	16.2%
	Mar 2019	45,513,581	17.0%	434,205,790	16.3%
	Apr 2019	50,869,242	9.6%	485,075,033	15.6%
	May 2019	52,356,829	16.9%	537,431,861	15.7%
•	June 2019	53,931,765	11.8%	591,363,626	15.3%
•	July 2019	56,888,601	14.4%	56,888,601	14.4%
T	Aug 2019	56,066,506	17.9%	112,955,107	16.1%
	Sep 2019	57,687,928	21.3%	170,643,034	17.8%
	Oct 2019	53,454,327	13.6%	224,097,362	16.8%
I	Nov 2019	57,244,999	19.3%	281,342,361	17.3%
FY 2020	Dec 2019	55,338,552	18.8%	336,680,912	17.5%
1	Jan 2020	58,626,740	6.1%	395,307,652	15.7%
	Feb 2020	52,838,714	12.4%	448,146,366	15.3%
	Mar 2020	52,860,592	16.1%	501,006,958	15.4%
	Apr 2020	60,314,033	18.6%	561,320,991	15.7%
	May 2020	59,691,556	14.0%	621,012,547	15.6%
•	, June 2020	66,229,337	22.8%	687,241,884	16.2%
	July 2020	71,164,940	25.1%	71,164,940	25.1%
T	, Aug 2020	67,947,682	21.2%	139,112,622	23.2%
	Sep 2020	64,339,039	11.5%	203,451,661	19.2%
	Oct 2020	65,835,028	23.2%	269,286,689	20.2%
	Nov 2020	71,392,726	24.7%	340,679,415	21.1%
FY 2021	Dec 2020	60,850,051	10.0%	401,529,466	19.3%
	Jan 2021	75,668,105	29.1%	477,197,571	20.7%
	Feb 2021	57,746,737	9.3%	534,944,308	19.4%
	Mar 2021	55,224,670	4.5%	590,168,978	17.8%
	Apr 2021	63,523,092	5.3%	653,692,070	16.5%
	May 2021	58,798,985	-1.5%	712,491,055	14.7%
*	June 2021	68,626,727	3.6%	781,117,782	13.7%
	July 2021	70,554,984	-0.9%	70,554,984	-0.9%
Ť	Aug 2021	61,523,296	-9.5%	132,078,280	-5.1%
	Sep 2021	64,422,550	0.1%	196,500,829	-3.4%
	Oct 2021	5 17722,550	0.1/0	130,300,023	5.470
I	Nov 2021				
FY 2022	Dec 2021				
2022	Jan 2022				
	Feb 2022				
	Mar 2022				
	Apr 2022				
+	May 2022				
	June 2022				

## Arizona Sales Tax - <u>Utilities</u> General Fund Collections

		۲ Collections (\$)	ear-to-Year % Change	Year-to-Date Collections (\$)	Year-to-Date % Change
	July 2017	40,220,498	-0.9%	40,220,498	-0.9%
T	Aug 2017	54,019,726	7.0%	94,240,225	3.5%
	Sep 2017	48,951,872	-4.5%	143,192,097	0.6%
	Oct 2017	47,131,080	4.4%	190,323,176	1.5%
I	Nov 2017	39,890,984	8.0%	230,214,161	2.6%
FY 2018	Dec 2017	30,634,937	-1.0%	260,849,097	2.2%
I	Jan 2018	29,341,010	1.1%	290,190,107	2.1%
	Feb 2018	33,438,080	6.4%	323,628,187	2.5%
	Mar 2018	29,918,394	5.1%	353,546,581	2.7%
	Apr 2018	30,126,222	7.9%	383,672,804	3.1%
	May 2018	29,777,970	6.0%	413,450,774	3.3%
*	June 2018	35,825,053	11.0%	449,275,827	3.9%
	July 2018	41,078,965	2.1%	41,078,965	2.1%
Ť	Aug 2018	51,785,222	-4.1%	92,864,186	-1.5%
	Sep 2018	52,130,044	6.5%	144,994,230	1.3%
	Oct 2018	45,397,828	-3.7%	190,392,059	0.0%
	Nov 2018	39,423,823	-1.2%	229,815,882	-0.2%
FY 2019	Dec 2018	29,793,218	-2.7%	259,609,099	-0.5%
	Jan 2019	30,654,435	4.5%	290,263,535	0.0%
	Feb 2019		4.5%		0.5%
		34,918,864		325,182,398	
	Mar 2019	31,586,609	5.6%	356,769,007	0.9%
	Apr 2019	29,724,183	-1.3%	386,493,190	0.7%
. ↓	May 2019	28,897,465	-3.0%	415,390,655	0.5%
	June 2019	32,846,398	-8.3%	448,237,053	-0.2%
1	July 2019	36,659,315	-10.8%	36,659,315	-10.8%
	Aug 2019	49,038,211	-5.3%	85,697,526	-7.7%
	Sep 2019	51,711,308	-0.8%	137,408,835	-5.2%
	Oct 2019	48,413,036	6.6%	185,821,870	-2.4%
	Nov 2019	37,486,359	-4.9%	223,308,229	-2.8%
FY 2020	Dec 2019	23,301,623	-21.8%	246,609,852	-5.0%
	Jan 2020	26,842,938	-12.4%	273,452,790	-5.8%
	Feb 2020	34,230,436	-2.0%	307,683,226	-5.4%
	Mar 2020	29,030,736	-8.1%	336,713,962	-5.6%
	Apr 2020	28,471,573	-4.2%	365,185,535	-5.5%
¥	May 2020	26,497,521	-8.3%	391,683,056	-5.7%
· · ·	June 2020	34,838,601	6.1%	426,521,657	-4.8%
<b>≜</b>	July 2020	39,448,529	7.6%	39,448,529	7.6%
	Aug 2020	51,924,110	5.9%	91,372,638	6.6%
	Sep 2020	55,164,846	6.7%	146,537,484	6.6%
	Oct 2020	51,322,090	6.0%	197,859,574	6.5%
I	Nov 2020	42,457,722	13.3%	240,317,296	7.6%
FY 2021	Dec 2020	32,213,195	38.2%	272,530,491	10.5%
	Jan 2021	31,597,819	17.7%	304,128,310	11.2%
	Feb 2021	34,478,804	0.7%	338,607,113	10.1%
	Mar 2021	32,133,928	10.7%	370,741,042	10.1%
	Apr 2021	30,945,050	8.7%	401,686,091	10.0%
Ļ	May 2021	32,220,326	21.6%	433,906,417	10.8%
•	June 2021	33,975,275	-2.5%	467,881,692	9.7%
<b></b>	July 2021	47,974,619	21.6%	47,974,619	21.6%
	Aug 2021	54,290,364	4.6%	102,264,982	11.9%
	Sep 2021	51,953,431	-5.8%	154,218,413	5.2%
	Oct 2021				
I	Nov 2021				
FY 2022	Dec 2021				
1	Jan 2022				
	Feb 2022				
	Mar 2022				
	Apr 2022 May 2022				

## Arizona Sales Tax - <u>Restaurants and Bars</u> General Fund Collections

		Y	'ear-to-Year %	Year-to-Date	Year-to-Date %
4		Collections (\$)	Change	Collections (\$)	Change
•	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%	116,248,693	3.2%
	Oct 2017	42,177,309	10.9%	158,426,003	5.1%
I	Nov 2017	43,402,376	6.2%	201,828,379	5.3%
FY 2018	Dec 2017	41,369,720	6.1%	243,198,099	5.5%
1	Jan 2018	47,551,887	10.6%	290,749,986	6.3%
	Feb 2018	43,656,971	4.3%	334,406,957	6.0%
	Mar 2018	47,034,314	7.6%	381,441,271	6.2%
	Apr 2018	53,014,702	7.2%	434,455,972	6.3%
	May 2018	48,989,618	3.3%	483,445,590	6.0%
•	June 2018	45,950,547	2.7%	529,396,137	5.7%
<b></b>	July 2018	43,200,005	8.1%	43,200,005	8.1%
	Aug 2018	41,011,071	8.3%	84,211,076	8.2%
	Sep 2018	40,747,922	6.0%	124,958,998	7.5%
	Oct 2018	44,016,961	4.4%	168,975,959	6.7%
I	Nov 2018	45,529,388	4.9%	214,505,346	6.3%
FY 2019	Dec 2018	45,197,278	9.3%	259,702,624	6.8%
1	Jan 2019	47,547,380	0.0%	307,250,003	5.7%
	Feb 2019	47,954,092	9.8%	355,204,096	6.2%
	Mar 2019	47,955,894	2.0%	403,159,990	5.7%
	Apr 2019	57,883,518	9.2%	461,043,507	6.1%
	May 2019	50,901,617	3.9%	511,945,125	5.9%
•	June 2019	50,117,983	9.1%	562,063,107	6.2%
•	July 2019	46,012,175	6.5%	46,012,175	6.5%
T	Aug 2019	43,710,684	6.6%	89,722,859	6.5%
	Sep 2019	45,009,825	10.5%	134,732,684	7.8%
	Oct 2019	46,200,843	5.0%	180,933,527	7.1%
I	Nov 2019	48,456,937	6.4%	229,390,465	6.9%
FY 2020	Dec 2019	50,004,874	10.6%	279,395,339	7.6%
1	Jan 2020	51,824,094	9.0%	331,219,433	7.8%
	Feb 2020	50,023,328	4.3%	381,242,761	7.3%
	Mar 2020	45,155,773	-5.8%	426,398,534	5.8%
	Apr 2020	38,366,785	-33.7%	464,765,318	0.8%
	May 2020	29,828,564	-41.4%	494,593,882	-3.4%
*	June 2020	39,382,889	-21.4%	533,976,771	-5.0%
	July 2020	40,907,119	-11.1%	40,907,119	-11.1%
T	Aug 2020	37,442,715	-14.3%	78,349,834	-12.7%
	Sep 2020	39,944,179	-11.3%	118,294,013	-12.2%
	Oct 2020	42,270,457	-8.5%	160,564,470	-11.3%
	Nov 2020	44,147,506	-8.9%	204,711,976	-10.8%
FY 2021	Dec 2020	43,880,675	-12.2%	248,592,651	-11.0%
	Jan 2021	44,683,249	-13.8%	293,275,900	-11.5%
	Feb 2021	44,540,805	-11.0%	337,816,705	-11.4%
	Mar 2021	48,688,030	7.8%	386,504,735	-9.4%
	Apr 2021	59,496,182	55.1%	446,000,916	-4.0%
	May 2021	56,725,663	90.2%	502,726,579	1.6%
*	June 2021	59,924,589	52.2%	562,651,168	5.4%
	July 2021	53,943,601	31.9%	53,943,601	31.9%
T	Aug 2021	53,915,215	44.0%	107,858,817	37.7%
	Sep 2021	52,010,680	30.2%	159,869,497	35.1%
	Oct 2021	52,010,000	50.270	200,000,407	55.170
	Nov 2021				
FY 2022	Dec 2021				
2022	Jan 2022				
	Feb 2022				
	Mar 2022				
	Apr 2022				
+	May 2022				
	June 2022				

## Arizona <u>Use Tax</u> General Fund Collections

		۲ Collections (\$)	ear-to-Year % Change	Year-to-Date Collections (\$)	Year-to-Date % Change
•	July 2017	27,670,923	6.8%	27,670,923	6.8%
	Aug 2017	24,308,694	18.0%	51,979,618	11.8%
	Sep 2017	27,797,629	22.2%	79,777,247	15.2%
	Oct 2017	28,006,834	-5.7%	107,784,080	9.0%
I	Nov 2017	25,261,576	0.5%	133,045,656	7.2%
FY 2018	Dec 2017	29,261,181	24.5%	162,306,836	10.0%
1	Jan 2018	32,387,233	6.5%	194,694,069	9.4%
	Feb 2018	26,378,049	6.2%	221,072,118	9.0%
	Mar 2018	26,448,279	9.7%	247,520,397	9.1%
	Apr 2018	28,930,734	13.2%	276,451,131	9.5%
	May 2018	25,879,813	6.8%	302,330,944	9.3%
•	June 2018	24,870,027	2.7%	327,200,971	8.7%
	July 2018	24,548,308	-11.3%	24,548,308	-11.3%
T	Aug 2018	28,065,802	15.5%	52,614,110	1.2%
	Sep 2018	32,039,914	15.3%	84,654,024	6.1%
	Oct 2018	29,372,401	4.9%	114,026,425	5.8%
	Nov 2018	31,698,330	25.5%	145,724,754	9.5%
FY 2019	Dec 2018	29,443,336	0.6%	175,168,090	7.9%
	Jan 2019	36,533,737	12.8%	211,701,827	8.7%
	Feb 2019		15.8%	242,234,420	9.6%
		30,532,593			
	Mar 2019	27,391,890	3.6%	269,626,310	8.9%
	Apr 2019	36,181,633	25.1%	305,807,944	10.6%
. ↓	May 2019	26,091,598	0.8%	331,899,542	9.8%
	June 2019	30,127,203	21.1%	362,026,745	10.6%
<b>†</b>	July 2019	32,247,364	31.4%	32,247,364	31.4%
	Aug 2019	31,666,706	12.8%	63,914,070	21.5%
	Sep 2019	30,812,578	-3.8%	94,726,649	11.9%
	Oct 2019	35,078,969	19.4%	129,805,618	13.8%
	Nov 2019	30,788,839	-2.9%	160,594,457	10.2%
FY 2020	Dec 2019	23,638,081	-19.7%	184,232,538	5.2%
	Jan 2020	40,950,483	12.1%	225,183,021	6.4%
	Feb 2020	32,987,125	8.0%	258,170,146	6.6%
	Mar 2020	29,721,256	8.5%	287,891,402	6.8%
	Apr 2020	35,658,140	-1.4%	323,549,542	5.8%
	May 2020	28,299,778	8.5%	351,849,320	6.0%
•	June 2020	32,414,184	7.6%	384,263,505	6.1%
<b>▲</b>	July 2020	35,409,973	9.8%	35,409,973	9.8%
	Aug 2020	33,435,909	5.6%	68,845,882	7.7%
	Sep 2020	35,448,520	15.0%	104,294,402	10.1%
	Oct 2020	40,023,909	14.1%	144,318,311	11.2%
I	Nov 2020	35,797,331	16.3%	180,115,642	12.2%
FY 2021	Dec 2020	38,800,162	64.1%	218,915,803	18.8%
1	Jan 2021	49,405,507	20.6%	268,321,311	19.2%
	Feb 2021	38,613,306	17.1%	306,934,617	18.9%
	Mar 2021	29,825,679	0.4%	336,760,295	17.0%
	Apr 2021	44,034,605	23.5%	380,794,900	17.7%
$\downarrow$	May 2021	37,687,218	33.2%	418,482,118	18.9%
•	June 2021	31,283,425	-3.5%	449,765,543	17.0%
<b></b>	July 2021	38,544,284	8.9%	38,544,284	8.9%
	Aug 2021	38,550,390	15.3%	77,094,674	12.0%
	Sep 2021	42,273,217	19.3%	119,367,892	14.5%
	Oct 2021				
I	Nov 2021				
FY 2022	Dec 2021				
I	Jan 2022				
	Feb 2022				
	Mar 2022				
	Apr 2022				
	May 2022				
*	June 2022				
	JULIC ZUZZ				

**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.
-	Jul-17	367,404,256	19.1%	367,404,256	19.1%	360,508,823	18.1%	360,508,823	18.1%	22,390,542	8.1%	22,390,542	8.1%	(15,495,109)	-11.6%	(15,495,109)	-11.6%
	Aug	334,741,567	-5.7%	702,145,823	5.8%	330,301,901	-5.7%	690,810,724	5.4%	22,390,342	-8.5%	43,572,450	-0.6%	(16,742,243)	-9.8%	(32,237,352)	-10.7%
	Sep	428,215,100	4.7%	1,130,360,923	5.4%	313,046,438	5.2%	1,003,857,162	5.3%	132,809,433	6.2%	176,381,883	4.4%	(17,640,771)	30.9%	(49,878,122)	0.6%
	Oct	367,613,957	0.9%	1,497,974,880	4.3%	372,489,974	8.4%	1,376,347,136	6.1%	76,057,356	28.1%	252,439,239	10.6%	(80,933,372)	108.7%	(130,811,495)	48.1%
	Nov	315,576,388	0.0%	1,813,551,268	3.5%	331,096,487	3.6%	1,707,443,624	5.6%	20,437,018	-49.4%	272,876,257	1.6%	(35,957,118)	-19.4%	(166,768,613)	25.4%
FY 20	18 Dec	574,038,633	39.4%	2,387,589,901	10.3%	359,585,688	4.6%	2,067,029,312	5.4%	217,652,109	116.5%	490,528,366	32.8%	(3,199,164)	-90.2%	(169,967,776)	2.7%
	Jan-18	632,238,007	14.3%	3,019,827,909	11.1%	426,870,373	10.1%	2,493,899,685	6.2%	215,884,116	22.5%	706,412,482	29.5%	(10,516,482)	-1.9%	(180,484,259)	2.4%
	Feb	48,027,987	-27.7%	3,067,855,895	10.2%	353,296,738	9.5%	2,847,196,423	6.6%	25,047,178	18.1%	731,459,659	29.1%	(330,315,929)	19.1%	(510,800,188)	12.6%
	Mar	123,022,855	16.3%	3,190,878,750	10.4%	388,247,240	2.5%	3,235,443,664	6.1%	77,088,493	11.8%	808,548,153	27.2%	(342,312,878)	0.1%	(853,113,066)	7.2%
	Apr	583,253,716 349,412,717	7.2% 18.5%	3,774,132,466 4,123,545,183	9.9%	386,705,825 345,431,058	21.0% -4.9%	3,622,149,488 3,967,580,546	7.5% 6.3%	583,884,240 84,927,394	-1.6% 120.0%	1,392,432,393 1,477,359,787	13.3% 16.5%	(387,336,349) (80,945,735)	4.9% -24.3%	(1,240,449,415)	6.5% 3.9%
$\bot$	May Jun	420,453,224	4.5%	4,543,998,407	10.6% 10.0%	343,431,038 321,901,673	-4.9%	4,289,482,219	5.8%	136,910,988	120.0%	1,614,270,775	16.2%	(38,359,437)	-24.5%	(1,321,395,150) (1,359,754,587)	3.5%
	Jul-18	396,059,814	7.8%	396,059,814	7.8%	388,592,967	7.8%	388,592,967	7.8%	26,981,619	20.5%	26,981,619	20.5%	(19,514,772)	25.9%	(19,514,772)	25.9%
	Aug	366,290,813	9.4%	762,350,627	8.6%	358,560,458	8.6%	747,153,426	8.2%	24,480,021	15.6%	51,461,639	18.1%	(16,749,666)	0.0%	(36,264,438)	12.5%
	Sep	478,168,599	11.7%	1,240,519,226	9.7%	345,394,066	10.3%	1,092,547,491	8.8%	151,832,056	14.3%	203,293,696	15.3%	(19,057,523)	8.0%	(55,321,961)	10.9%
	Oct	383,971,237	4.4%	1,624,490,463	8.4%	385,257,672	3.4%	1,477,805,163	7.4%	92,048,841	21.0%	295,342,537	17.0%	(93,335,276)	15.3%	(148,657,237)	13.6%
	Nov	334,411,214	6.0%	1,958,901,677	8.0%	343,815,944	3.8%	1,821,621,107	6.7%	22,097,652	8.1%	317,440,189	16.3%	(31,502,382)	-12.4%	(180,159,619)	8.0%
FY 20	19 Dec	441,919,417	-23.0%	2,400,821,095	0.6%	401,803,216	11.7%	2,223,424,323	7.6%	50,914,905	-76.6%	368,355,095	-24.9%	(10,798,704)	237.5%	(190,958,323)	12.3%
	Jan-19	581,716,207	-8.0%	2,982,537,301	-1.2%	427,230,591	0.1%	2,650,654,914	6.3%	162,226,235	-24.9%	530,581,330	-24.9%	(7,740,619)	-26.4%	(198,698,942)	10.1%
	Feb	48,732,731	1.5%	3,031,270,032	-1.2%	359,299,689	1.7%	3,009,954,603	5.7%	37,039,460	47.9%	567,620,789	-22.4%	(347,606,418)	5.2%	(546,305,360)	7.0%
	Mar	170,920,532	38.9%	3,202,190,564	0.4%	405,858,513	4.5%	3,415,813,116	5.6%	82,740,855	7.3%	650,361,644	-19.6%	(317,678,836)	-7.2%	(863,984,196)	1.3%
	Apr	658,217,806	12.9%	3,860,408,370	2.3%	424,054,003	9.7%	3,839,867,119	6.0%	603,007,793	3.3%	1,253,369,437	-10.0%	(368,843,990)	-4.8%	(1,232,828,186)	-0.6%
$\bot$	May Jun	684,007,277 464,605,987	95.8% 10.5%	4,544,415,647 5,009,021,634	10.2% 10.2%	369,595,968 347,559,585	7.0% 8.0%	4,209,463,087 4,557,022,672	6.1% 6.2%	386,614,492 153,939,074	355.2% 12.4%	1,639,983,929 1,793,923,003	11.0% 11.1%	(72,203,183) (36,892,672)	-10.8% -3.8%	(1,305,031,369) (1,341,924,041)	-1.2% -1.3%
	Jul-19	446,177,592	12.7%	446,177,592	12.7%	430,918,613	10.9%	430,918,613	10.9%	34,741,911	28.8%	34,741,911	28.8%	(19,482,932)	-0.2%	(19,482,932)	-0.2%
	Aug	388,988,906	6.2%	835,166,498	9.6%	373,461,889	4.2%	804,380,502	7.7%	32,807,792	34.0%	67,549,702	31.3%	(17,280,775)	3.2%	(36,763,707)	1.4%
	Sep	525,626,609	9.9%	1,360,793,107	9.7%	365,578,566	5.8%	1,169,959,069	7.1%	179,468,334	18.2%	247,018,036	21.5%	(19,420,291)	1.9%	(56,183,998)	1.6%
	Oct	442,761,464	15.3%	1,803,554,570	11.0%	423,030,231	9.8%	1,592,989,299	7.8%	114,011,838	23.9%	361,029,874	22.2%	(94,280,605)	1.0%	(150,464,603)	1.2%
	Nov	380,667,306	13.8%	2,184,221,877	11.5%	379,267,511	10.3%	1,972,256,810	8.3%	31,148,534	41.0%	392,178,408	23.5%	(29,748,738)	-5.6%	(180,213,341)	0.0%
FY 20	20 Dec	465,944,068	5.4%	2,650,165,944	10.4%	427,207,203	6.3%	2,399,464,012	7.9%	52,205,465	2.5%	444,383,873	20.6%	(13,468,600)	24.7%	(193,681,941)	1.4%
	Jan-20	651,356,601	12.0%	3,301,522,545	10.7%	480,456,016	12.5%	2,879,920,028	8.6%	175,969,105	8.5%	620,352,977	16.9%	(5,068,519)	-34.5%	(198,750,460)	0.0%
	Feb	(16,502,123)	N/A	3,285,020,422	8.4%	388,030,922	8.0%	3,267,950,950	8.6%	29,471,121	-20.4%	649,824,098	14.5%	(434,004,166)	24.9%	(632,754,626)	15.8%
	Mar	106,576,741	-37.6%	3,391,597,163	5.9%	448,341,903	10.5%	3,716,292,853	8.8%	71,345,057	-13.8%	721,169,155	10.9%	(413,110,219)	30.0%	(1,045,864,845)	21.1%
	Apr	333,923,441	-49.3%	3,725,520,605	-3.5%	411,042,743	-3.1%	4,127,335,596	7.5%	180,832,397	-70.0%	902,001,553	-28.0%	(257,951,699)	-30.1%	(1,303,816,544)	5.8%
	May Jun	312,455,235 492,434,368	-54.3% 6.0%	4,037,975,840 4,530,410,208	-11.1% -9.6%	356,648,940 400,025,682	-3.5% 15.1%	4,483,984,536 4,884,010,218	6.5% 7.2%	52,177,864 163,301,165	-86.5% 6.1%	954,179,417 1,117,480,582	-41.8% -37.7%	(96,371,569) (70,892,479)	33.5% 92.2%	(1,400,188,113) (1,471,080,592)	7.3% 9.6%
	Jul-20	1,006,099,122	125.5%	1,006,099,122	125.5%	400,023,082	1.5%	437,561,106	1.5%	729,202,947	1998.9%	729,202,947	1998.9%	(160,664,931)	724.6%	(1,471,080,392)	724.6%
	Aug	393,647,609	123.3%	1,399,746,731	67.6%	388,221,708	4.0%	825,782,815	2.7%	42,993,691	1998.9 <i>%</i> 31.0%	772,196,638	1043.2%	(37,567,790)	117.4%	(198,232,721)	439.2%
	Sep	526,805,326	0.2%	1,926,552,057	41.6%	373,511,493	2.2%	1,199,294,307	2.5%	173,028,298	-3.6%	945,224,936	282.7%	(19,734,465)	1.6%	(217,967,187)	288.0%
	Oct	436,598,293	-1.4%	2,363,150,350	31.0%	402,587,396	-4.8%	1,601,881,704	0.6%	119,988,347	5.2%	1,065,213,283	195.0%	(85,977,450)	-8.8%	(303,944,636)	102.0%
	Nov	467,871,483	22.9%	2,831,021,833	29.6%	456,569,075	20.4%	2,058,450,778	4.4%	34,813,471	11.8%	1,100,026,754	180.5%	(23,511,062)	-21.0%	(327,455,699)	81.7%
FY 20	21 Dec	527,323,634	13.2%	3,358,345,468	26.7%	475,274,347	11.3%	2,533,725,125	5.6%	59,844,230	14.6%	1,159,870,983	161.0%	(7,794,942)	-42.1%	(335,250,641)	73.1%
	Jan-21	680,994,298	4.6%	4,039,339,766	22.3%	442,013,801	-8.0%	2,975,738,926	3.3%	240,523,484	36.7%	1,400,394,468	125.7%	(1,542,987)	-69.6%	(336,793,628)	69.5%
	Feb	361,961,015	N/A	4,401,300,781	34.0%	456,060,535	17.5%	3,431,799,461	5.0%	46,639,376	58.3%	1,447,033,844	122.7%	(140,738,896)	-67.6%	(477,532,524)	-24.5%
	Mar	23,920,430	-77.6%	4,425,221,211	30.5%	517,507,305	15.4%	3,949,306,766	6.3%	76,719,239	7.5%	1,523,753,083	111.3%	(570,306,114)	38.1%	(1,047,838,638)	0.2%
	Apr	545,265,305	63.3%	4,970,486,516	33.4%	472,467,178	14.9%	4,421,773,944	7.1%	385,639,582	113.3%	1,909,392,665	111.7%	(312,841,455)	21.3%	(1,360,680,093)	4.4%
	May	812,692,108	160.1%	5,783,178,624 6,532,753,230	43.2% 44.2%	393,000,021 460,711,394	10.2%	4,814,773,965	7.4% 8.0%	719,317,439	1278.6% 121.2%	2,628,710,104	175.5%	(299,625,352)	210.9%	(1,660,305,445)	18.6% 17.8%
	Jun Jul-21	749,574,607	52.2% -49.4%			, ,	15.2% -1.8%	5,275,485,359	-1.8%	361,236,695 119,543,821	-83.6%	2,989,946,798 119,543,821	167.6% -83.6%	(72,373,482)	2.1%	(1,732,678,927)	-74.8%
	Aug	508,847,614 477,471,284	21.3%	508,847,614 986,318,898	-49.4% -29.5%	429,720,832 474,588,062	-1.8%	429,720,832 904,308,894	9.5%	34,322,622	-20.2%	153,866,443	-85.6%	(40,417,038) (31,439,401)	-16.3%	(40,417,038) (71,856,439)	
	Sep	636,170,040	20.8%	1,622,488,938	-15.8%	437,561,532	17.1%	1,341,870,426	11.9%	223,100,534	28.9%	376,966,977	-60.1%	(24,492,027)	24.1%	(96,348,465)	-55.8%
	Oct	000,170,010	2010/10	1,022,100,500	10.070	107,001,002	1/11/0	2,012,070,120	11.570	220,200,00	2010/10	0,0,000,0,0,0	0011/0	(2.), (52)(52)	2	(50)510,1057	551070
	Nov																
FY 20	22 Dec																
	Jan-22																
	Feb																
	Mar																
	Apr																
	May																
<b>t</b>	Jun																

### Arizona Individual Income Tax - Estimated and Final Payments

				Year-to-Date Total				Year-to-Date					
		Total Payments	Y/Y Chg.	Payments	YTD Chg.	Estimated	Y/Y Chg.	Estimated	YTD Chg.	Final	Y/Y Chg.	Year-to-Date Final	YTD Chg.
	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	21,181,908	-8.5%	43,572,450	-0.6%	8,068,854	0.3%	15,167,846	5.6%	13,113,055	-13.1%		-3.7%
	Sep	132,809,433	6.2%	176,381,883	4.4%	117,062,473	4.8%	132,230,319	4.9%	15,746,960	17.6%		3.0%
	Oct	76,057,356	28.1%	252,439,239	10.6%	10,816,836	23.9%	143,047,155	6.1%	65,240,519	28.8%		17.0%
EV 2010	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%		-1.1%
FY 2018	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%		-2.0% -2.7%
	Jan-18 Feb	215,884,116 25,047,178	22.5% 18.1%	706,412,482 731,459,659	29.5% 29.1%	205,661,662 4,038,758	24.9% 16.7%	563,308,501 567,347,259	41.4% 41.2%	10,222,454 21,008,420	-11.8% 18.3%		-2.7%
	Mar	77,088,493	11.8%	808,548,153	23.1%	8,053,151	42.0%	575,400,410	41.2%	69,035,342	9.1%		2.2%
	Apr	583,884,240	-1.6%	1,392,432,393	13.3%	78,243,878	8.4%	653,644,288	36.3%	505,640,363	-3.0%		-1.4%
	May	84,927,394	120.0%	1,477,359,787	16.5%	10,967,702	64.1%	664,611,989	36.7%	73,959,692	131.6%		4.0%
*	Jun	136,091,641	11.6%	1,613,451,428	16.1%	116,101,968	11.9%	780,713,958	32.3%	19,989,673	10.0%		4.1%
	Jul-18	26,981,619	20.5%	26,981,619	20.5%	8,070,766	13.7%	8,070,766	13.7%	18,910,852	23.7%		23.7%
	Aug	24,480,021	15.6%	51,461,639	18.1%	10,939,626	35.6%	19,010,393	25.3%	13,540,395	3.3%	32,451,247	14.2%
	Sep	151,832,056	14.3%	203,293,696	15.3%	134,536,304	14.9%	153,546,696	16.1%	17,295,753	9.8%	49,747,000	12.7%
	Oct	92,048,841	21.0%	295,342,537	17.0%	12,838,925	18.7%	166,385,621	16.3%	79,209,916	21.4%	128,956,916	17.9%
I.	Nov	22,097,652	8.1%	317,440,189	16.3%	6,281,356	3.6%	172,666,977	15.8%	15,816,296	10.0%	144,773,212	17.0%
FY 2019	Dec	50,914,905	-76.6%	368,355,095	-24.9%	32,493,528	-84.4%	205,160,505	-42.6%	18,421,377	102.1%		22.8%
	Jan-19	162,226,235	-24.9%	530,581,330	-24.9%	140,278,776	-31.8%	345,439,281	-38.7%	21,947,459	114.7%		29.4%
	Feb	37,039,460	47.9%	567,620,789	-22.4%	5,424,368	34.3%	350,863,649	-38.2%	31,615,092	50.5%		32.1%
	Mar	82,740,855	7.3%	650,361,644	-19.6%	7,488,543	-7.0%	358,352,192	-37.7%	75,252,312	9.0%		25.2%
	Apr	603,007,793	3.3%	1,253,369,437	-10.0%	58,562,550	-25.2%	416,914,742	-36.2%	544,445,243	7.7%		13.2%
+	May	386,614,492	355.2% 13.1%	1,639,983,929	11.0% 11.2%	36,498,359	232.8% 13.3%	453,413,101	-31.8% -25.1%	350,116,132 22,362,536	373.4% 11.9%		46.0%
	Jun Jul-19	153,939,074 34,741,911	28.8%	1,793,923,003 34,741,911	28.8%	131,576,538 10,388,748	28.7%	584,989,639 10,388,748	28.7%	22,302,330	28.8%		45.2% 28.8%
Ť	Aug	32,807,792	34.0%	67,549,702	31.3%	11,816,737	8.0%	22,205,485	16.8%	20,991,055	28.8% 55.0%		39.7%
	Sep	179,468,334	18.2%	247,018,036	21.5%	152,388,114	13.3%	174,593,599	13.7%	27,080,220	56.6%		45.6%
	Oct	114,011,838	23.9%	361,029,874	22.2%	16,986,917	32.3%	191,580,516	15.1%	97,024,921	22.5%		31.4%
I	Nov	31,148,534	41.0%	392,178,408	23.5%	9,577,941	52.5%	201,158,456	16.5%	21,570,593	36.4%		31.9%
FY 2020	Dec	52,205,465	2.5%	444,383,873	20.6%	35,091,541	8.0%	236,249,997	15.2%	17,113,924	-7.1%		27.5%
1	Jan-20	175,969,105	8.5%	620,352,977	16.9%	163,782,549	16.8%	400,032,546	15.8%	12,186,556	-44.5%		19.0%
	Feb	29,471,121	-20.4%	649,824,098	14.5%	5,613,870	3.5%	405,646,416	15.6%	23,857,251	-24.5%	244,177,682	12.7%
	Mar	71,345,057	-13.8%	721,169,155	10.9%	8,224,242	9.8%	413,870,658	15.5%	63,120,815	-16.1%	307,298,497	5.2%
	Apr	180,832,397	-70.0%	902,001,553	-28.0%	68,165,869	16.4%	482,036,527	15.6%	112,666,529	-79.3%		-49.8%
	May	52,177,864	-86.5%	954,179,417	-41.8%	12,150,302	-66.7%	494,186,829	9.0%	40,027,563	-88.6%		-61.2%
	Jun	163,301,165	6.1%	1,117,480,582	-37.7%	91,413,281	-30.5%	585,600,109	0.1%	71,887,884	221.5%		-56.0%
1	Jul-20	729,202,947	1998.9%	729,202,947	1998.9%	72,570,967	598.6%	72,570,967	598.6%	656,631,980	2596.3%		2596.3%
	Aug	42,993,691	31.0%	772,196,638	1043.2%	15,384,654	30.2%	87,955,621	296.1%	27,609,037	31.5%		1409.0%
	Sep	173,028,298	-3.6%	945,224,936	282.7%	152,899,093	0.3%	240,854,714	38.0%	20,129,205	-25.7%		872.6%
	Oct Nov	119,988,347 34,813,471	5.2% 11.8%	1,065,213,283 1,100,026,754	195.0% 180.5%	17,727,245 11,086,743	4.4% 15.8%	258,581,959 269,668,702	35.0% 34.1%	102,261,102 23,726,727	5.4% 10.0%		376.0% 334.7%
FY 2021	Dec	59,844,230	14.6%	1,159,870,983	161.0%	40,131,622	13.8%	309,800,324	31.1%	19,712,608	15.2%		308.4%
112021	Jan-21	240,523,484	36.7%	1,400,394,468	125.7%	224,767,132	37.2%	534,567,456	33.6%	15,756,352	29.3%		293.0%
	Feb	46,639,376	58.3%	1,447,033,844	122.7%	16,402,252	192.2%	550,969,708	35.8%	30,237,125	26.7%		267.0%
	Mar	76,719,239	7.5%	1,523,753,083	111.3%	10,984,896	33.6%	561,954,604	35.8%	65,734,343	4.1%		213.0%
	Apr	385,639,582	113.3%	1,909,392,665	111.7%	115,244,344	69.1%	677,198,948	40.5%	270,395,238	140.0%		193.4%
Ţ	May	719,317,439	1278.6%	2,628,710,104	175.5%	56,466,308	364.7%	733,665,256	48.5%	662,851,130	1556.0%	1,895,044,847	312.0%
•	Jun	361,236,695	121.2%	2,989,946,798	167.6%	132,839,227	45.3%	866,504,484	48.0%	228,397,467	217.7%	2,123,442,315	299.2%
	Jul-21	119,543,821	-83.6%	119,543,821	-83.6%	70,163,547	-3.3%	70,163,547	-3.3%	49,380,274	-92.5%	49,380,274	-92.5%
	Aug	34,322,622	-20.2%	153,866,443	-80.1%	16,700,964	8.6%	86,864,511	-1.2%	17,621,658	-36.2%	67,001,933	-90.2%
	Sep	223,100,534	28.9%	376,966,977	-60.1%	186,462,673	22.0%	273,327,183	13.5%	36,637,861	82.0%	103,639,794	-85.3%
	Oct												
1	Nov												
FY 2022	Dec												
	Jan-22												
	Feb												
	Mar												
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**Corporate Income Tax** 

#### Arizona 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.
	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%
T	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%
I	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%
FY 2018	Dec 2017	67,957,843	-22.9%	218,908,972	-17.1%	(30,913,538)	31.3%	(72,497,359)	5.5%	37,044,305	-42.6%	146,411,613	-25.0%
1	Jan 2018	28,967,432	8.9%	247,876,404	-14.7%	(20,832,624)	-54.0%	(93,329,983)	-18.2%	8,134,808	N/A	154,546,421	-12.4%
	Feb 2018	20,754,947	94.2%	268,631,351	-10.8%	(14,472,357)	11.0%	(107,802,340)	-15.2%	6,282,590	N/A	160,829,011	-7.7%
	Mar 2018	23,322,836	-34.4%	291,954,187	-13.3%	(1,301,978)	-91.8%	(109,104,318)	-23.7%	22,020,858	11.6%	182,849,869	-5.7%
	Apr 2018	79,202,648	-4.4%	371,156,835	-11.6%	(2,369,601)	-70.8%	(111,473,919)	-26.2%	76,833,047	2.8%	259,682,916	-3.3%
$\perp$	May 2018	32,033,888	1.0%	403,190,723	-10.7%	(2,176,517)	-41.8%	(113,650,436)	-26.6%	29,857,371	6.7%	289,540,287	-2.4%
•	June 2018	89,768,840	22.1%	492,959,563	-6.1%	(6,237,021)	205.4%	(119,887,457)	-23.5%	83,531,819	16.8%	373,072,106	1.3%
•	July 2018	34,230,356	30.3%	34,230,356	30.3%	(5,488,876)	126.1%	(5,488,876)	126.1%	28,741,480	20.6%	28,741,480	20.6%
	Aug 2018	20,224,018	85.4%	54,454,375	46.5%	(6,088,433)	-66.2%	(11,577,310)	-43.4%	14,135,585	N/A	42,877,065	156.5%
	Sep 2018	112,656,032	41.5%	167,110,407	43.1%	(7,885,794)	-47.6%	(19,463,104)	-45.2%	104,770,238	62.2%	147,647,303	81.6%
	Oct 2018	34,384,339	65.7%	201,494,745	46.5%	(6,038,347)	39.7%	(25,501,450)	-36.0%	28,345,992	72.5%	175,993,295	80.1%
I	Nov 2018	16,689,469	24.5%	218,184,214	44.5%	(11,051,634)	528.2%	(36,553,084)	-12.1%	5,637,834	-51.6%	181,631,129	66.1%
FY 2019	Dec 2018	95,961,365	41.2%	314,145,579	43.5%	(5,737,744)	-81.4%	(42,290,828)	-41.7%	90,223,622	143.6%	271,854,751	85.7%
1	Jan 2019	34,831,424	20.2%	348,977,003	40.8%	(56,601,100)	171.7%	(98,891,928)	6.0%	(21,769,676)	N/A	250,085,075	61.8%
	Feb 2019	11,876,507	-42.8%	360,853,510	34.3%	(18,575,077)	28.3%	(117,467,005)	9.0%	(6,698,570)	N/A	243,386,505	51.3%
	Mar 2019	37,278,994	59.8%	398,132,504	36.4%	(9,031,966)	593.7%	(126,498,971)	15.9%	28,247,028	28.3%	271,633,533	48.6%
	Apr 2019	101,927,588	28.7%	500,060,092	34.7%	(4,058,919)	71.3%	(130,557,890)	17.1%	97,868,668	27.4%	369,502,201	42.3%
Ļ	May 2019	45,394,845	41.7%	545,454,936	35.3%	(3,634,231)	67.0%	(134,192,121)	18.1%	41,760,614	39.9%	411,262,815	42.0%
•	June 2019	104,392,743	16.3%	649,847,679	31.8%	(1,391,469)	-77.7%	(135,583,590)	13.1%	103,001,274	23.3%	514,264,089	37.8%
•	July 2019	44,321,954	29.5%	44,321,954	29.5%	(9,031,871)	64.5%	(9,031,871)	64.5%	35,290,082	22.8%	35,290,082	22.8%
	Aug 2019	15,239,150	-24.6%	59,561,104	9.4%	(10,191,927)	67.4%	(19,223,798)	66.0%	5,047,223	-64.3%	40,337,305	-5.9%
	Sep 2019	124,589,643	10.6%	184,150,747	10.2%	(3,228,845)	-59.1%	(22,452,644)	15.4%	121,360,798	15.8%	161,698,104	9.5%
	Oct 2019	61,227,032	78.1%	245,377,779	21.8%	(1,140,517)	-81.1%	(23,593,160)	-7.5%	60,086,515	112.0%	221,784,619	26.0%
I	Nov 2019	6,416,697	-61.6%	251,794,476	15.4%	(12,416,816)	12.4%	(36,009,976)	-1.5%	(6,000,118)	N/A	215,784,500	18.8%
FY 2020	Dec 2019	131,259,034	36.8%	383,053,510	21.9%	(14,281,489)	148.9%	(50,291,465)	18.9%	116,977,545	29.7%	332,762,045	22.4%
1	Jan 2020	35,190,552	1.0%	418,244,062	19.8%	(17,414,883)	-69.2%	(67,706,348)	-31.5%	17,775,669	N/A	350,537,714	40.2%
	Feb 2020	12,768,293	7.5%	431,012,355	19.4%	(4,706,698)	-74.7%	(72,413,046)	-38.4%	8,061,595	N/A	358,599,309	47.3%
	Mar 2020	42,700,126	14.5%	473,712,481	19.0%	(15,636,027)	73.1%	(88,049,073)	-30.4%	27,064,099	-4.2%	385,663,408	42.0%
	Apr 2020	53,375,165	-47.6%	527,087,646	5.4%	(2,934,394)	-27.7%	(90,983,467)	-30.3%	50,440,771	-48.5%	436,104,179	18.0%
¥	May 2020	19,026,724	-58.1%	546,114,370	0.1%	(2,478,686)	-31.8%	(93,462,153)	-30.4%	16,548,038	-60.4%	452,652,216	10.1%
	June 2020	64,996,624	-37.7%	611,110,993	-6.0%	(5,766,989)	314.5%	(99,229,142)	-26.8%	59,229,635	-42.5%	511,881,851	-0.5%
	July 2020	86,598,947	95.4%	86,598,947	95.4%	(5,978,250)	-33.8%	(5,978,250)	-33.8%	80,620,697	128.5%	80,620,697	128.5%
	Aug 2020	25,417,321	66.8%	112,016,268	88.1%	(2,526,272)	-75.2%	(8,504,522)	-55.8%	22,891,049	353.5%	103,511,746	156.6%
	Sep 2020	114,587,653	-8.0%	226,603,921	23.1%	(8,330,173)	158.0%	(16,834,696)	-25.0%	106,257,480	-12.4%	209,769,225	29.7%
	Oct 2020	45,303,629	-26.0%	271,907,550	10.8%	(11,515,597)	909.7%	(28,350,292)	20.2%	33,788,032	-43.8%	243,557,257	9.8%
·	Nov 2020	23,750,826	270.1%	295,658,376	17.4%	(16,693,676)	34.4%	(45,043,968)	25.1%	7,057,150	N/A	250,614,408	16.1%
FY 2021	Dec 2020	132,017,702	0.6%	427,676,078	11.6%	(30,722,519)	115.1%	(75,766,487)	50.7%	101,295,183	-13.4%	351,909,591	5.8%
	Jan 2021	44,790,938	27.3%	472,467,016	13.0%	(772,813)	-95.6%	(76,539,300)	13.0%	44,018,126	147.6%	395,927,716	12.9%
	Feb 2021	18,803,417	47.3%	491,270,433	14.0%	(1,491,030)	-68.3%	(78,030,330)	7.8%	17,312,387	114.8%	413,240,104	15.2%
	Mar 2021	48,743,590	14.2%	540,014,023	14.0%	(5,486,977)	-64.9%	(83,517,306)	-5.1%	43,256,613	59.8%	456,496,717	18.4%
	Apr 2021	187,350,805	251.0%	727,364,828	38.0%	(8,245,481)	181.0%	(91,762,787)	0.9%	179,105,324	255.1%	635,602,041	45.7%
+	May 2021	59,010,101	210.1%	786,374,929	44.0%	(3,464,767)	39.8%	(95,227,554)	1.9%	55,545,334	235.7%	691,147,375	52.7%
	June 2021	158,051,228	143.2%	944,426,157	54.5%	(2,177,807)	-62.2%	(97,405,361)	-1.8%	155,873,421	163.2%	847,020,795	65.5%
Ť	July 2021	60,468,954	-30.2%	60,468,954	-30.2%	(2,976,917)	-50.2%	(2,976,917)	-50.2%	57,492,037	-28.7%	57,492,037	-28.7%
	Aug 2021	24,050,544	-5.4%	84,519,498	-24.5%	(6,107,792)	141.8%	(9,084,709)	6.8%	17,942,752	-21.6%	75,434,789	-27.1%
	Sep 2021	202,184,906	76.4%	286,704,404	26.5%	(18,526,269)	122.4%	(27,610,978)	64.0%	183,658,637	72.8%	259,093,426	23.5%
	Oct 2021												
51/ 2022	Nov 2021												
FY 2022	Dec 2021												
	Jan 2022												
	Feb 2022												
	Mar 2022												
	Apr 2022												
¥	May 2022												
	June 2022												

# **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

Pursuant to Laws 2016, Chapter 358, the insurance premium tax rate on life, vehicle, and other property and casualty lines of insurance is gradually reduced from 2.0% in calendar year (CY) 2015 to 1.7% in CY 2021. Under Chapter 358, the rate is 1.80% in CY 2019, 1.75% in CY 2020, and 1.70% in CY 2021 and each sequent year. 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].

Any insurer that paid or is required to pay a tax of \$50,000 or more for the preceding calendar year is required to pay an "installment" payment of 15% of that amount on or before the 15<sup>th</sup> day of each month from March through August. Laws 2017, Chapter 153 increased 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 calendar year 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 2015 to FY 2021, 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.

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 48% of Insurance Premium Tax General Fund revenues in FY 2021. The revenue growth of 23.7% in FY 2015 and 17.2% 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 in the period from FY 2017 through FY 2019 as Medicaid enrollment slowed. Revenue increased by 33.1% in FY 2021. This surge in collections was due to the large AHCCCS enrollment during calendar year 2020.

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 2021. Revenue growth in this line was 9.0% in FY 2021.

**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 the Department of Insurance and Financial Institutions, private passenger automobile insurance accounts for 90% of this line's premiums while insurance for commercial risks account for the remaining 10% of premiums. Revenue from this line of insurance declined by (3.0)% in FY 2021. Collections from this line made up 18% of Insurance Premium Tax General Fund revenues in FY 2021.

**Other Property and Casualty:** Consists of numerous types of property and casualty insurance that together were 11% of Insurance Premium Tax General Fund revenue in FY 2021. The largest subcategory 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.

<u>Life</u>: Includes temporary or permanent policies that insure human life. Collections from this line made up about 7% of Insurance Premium Tax General Fund revenues in FY 2021.

**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 4% of Insurance Premium Tax General Fund revenues in FY 2021.

**<u>Fire</u>**: 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 2021.

**<u>Retaliatory Payments</u>:** 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 2021.

**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. Laws 2019, Chapter 281 limits the annual increase of the credit cap to 15% in FY 2021, 10% in FY 2022, and 5% in FY 2023. Beginning in FY 2024, the increase of the credit cap is limited to the greater of 2% or the annual change of the Metropolitan Phoenix consumer price index. Dollar impacts of the specific Insurance Premium Tax credits in FY 2021 are listed in the table below.

FY 2021 Insurance Premium Tax Credits (\$ in millions)									
<u>Credits:</u> Private School Tuition Organization - Low Income Students <sup>1/</sup> New Employment Health Insurance Premium <sup>2/</sup> Private School Tuition Organization - Disabled/Displaced Students <sup>3/</sup> Insurance Guaranty Fund Assessment Total Value of Credits	Annual <u>Cost</u> \$46.6 7.0 4.2 4.3 <u>7.1</u> \$69.2								
<ul> <li>Credit was capped at \$123.1 million in 1 between corporate and insurance pred taxpayers.</li> <li>Credit is capped at \$5.0 million annuall</li> <li>Through FY 2021, credit is capped at \$5 annually between corporate income a insurance premium taxpayers.</li> </ul>	mium y. .0 million								

#### Insurance Premium Tax Revenue by Insurance Line 1/General Fund Collections

#### (\$ in Millions)

	FY 20	15	FY 20	016	FY 20	017	FY 20	018	FY 20	019	FY 2	020	FY 20	021
Insurance Line	<u>Revenue</u>	Y/Y Chg.	Revenue	Y/Y Chg.										
AHCCCS Contractors	178.1	23.7%	208.6	17.2%	211.1	1.2%	212.9	2.1%	225.5	5.9%	221.3	-1.9%	294.6	33.1%
Accident and Health	87.6	6.4%	103.7	18.4%	102.8	-0.9%	102.9	-0.8%	108.5	5.4%	110.7	2.0%	120.7	9.0%
Vehicle <u>2</u> /	84.3	6.2%	89.5	6.2%	95.0	6.1%	102.5	14.5%	109.5	6.8%	113.7	3.8%	110.3	-3.0%
Other Property and Casualty	60.8	8.6%	60.2	-0.9%	60.6	0.7%	61.7	2.5%	62.5	1.3%	62.1	-0.6%	66.5	7.1%
Life	39.7	1.3%	43.7	10.2%	42.9	-1.8%	43.2	-1.1%	43.6	0.9%	43.6	0.0%	45.2	3.7%
Surplus	12.3	10.2%	11.6	-5.3%	15.5	33.6%	16.3	40.5%	18.5	13.5%	20.0	8.1%	23.8	19.0%
Fire <u>3</u> /	2.1	-1.4%	2.6	21.7%	1.3	-50.2%	0.9	-65.5%	0.7	-22.2%	0.8	14.3%	3.2	300.0%
Retaliatory Payments	10.7	19.7%	6.9	-35.2%	9.2	33.3%	8.4	21.7%	10.3	22.6%	11.8	14.6%	12.3	4.2%
Tax Credits	(27.8)	49.5%	(33.5)	20.5%	(36.9)	10.1%	(42.1)	25.7%	(40.9)	-2.9%	(49.0)	19.8%	(69.2)	41.2%
Cash Flow Adjustments <u>4</u> /	3.2		0.8		4.5		2.6		11.4		0.1		12.3	
Total Fiscal Year Revenues 5/	\$ 450.7	9.5%	\$ 494.1	9.6%	\$ 506.0	2.4%	\$ 509.3	0.7%	\$ 549.6	7.9%	\$ 535.1	-2.6%	\$ 619.7	15.8%

#### Notes

1/ Revenue amounts reflect line item estimates by the Department of Insurance and Financial Institutions.

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/ JLBC reports General Fund revenues were \$449.5 M in FY 2015, \$490.6 M in FY 2016, \$504.3 M in FY 2017, \$509.3 M in FY 2018, 549.8 M in FY 2019, \$535.2 M in FY 2020, and \$616.3 M in FY 2016.

Amounts in this table reflect estimates by the Department of Insurance and Financial Institutions.

Source: Department of Insurance and Financial Institutions

#### Arizona Insurance Premium Tax General Fund Collections

Month         Tax         V/Y Chg.         Total         YTD Chg.           July 2017         42,553,870         72.9%         42,553,870         72.9%           Aug 2017         50,562,505         31.65%         55,75%           Sep 2017         61,720,349         23.2%         154,836,724         42,85%           Nov 2017         67,537         -59.8%         156,450,174         2.4%           Nov 2017         67,537         -59.8%         156,450,174         2.4%           FY 2018         Dec 2017         52,176,521         5.2%         208,626,695         3.3%           Feb 2018         5,002,323         40.8%         213,032,689         -2.6%           Mar 2018         32,983,037         -20.4%         416,946,744         1.9%           May 2018         42,492,259         -3.1%         509,276,003         1.0%           May 2018         44,965,24         112.0%         86,470,176         -7.1%           Nov 2018         5,500,854         813.38%         1158,075,553         -0.4%           May 2018         44,552,487         7.7%         2.23,705,524         2.9%           May 2019         14,4923,565         39.9%         448,541,702         7.6%		h	nsurance Premium		Year-to-Date			
Aug 2017         50,562,505         -31.6%         93,116,375         -5.5%           Sep 2017         61,720,349         23.2%         154,836,724         4.2%           Nov 2017         67,537         -5.98%         156,450,174         2.4%           FY 2018         Dec 2017         52,176,521         5.2%         208,626,695         3.1%           Feb 2018         5,002,323         -49.8%         213,032,689         -2.6%           Mar 2018         44,243,335         -6.7%         527,276,024         -2.3%           Mar 2018         126,587,683         318.5%         338,383,707         4.4%           May 2018         32,289,037         -2.4%         416,846,744         1.9%           June 2018         92,429,259         -3.1%         509,276,003         1.0%           May 2018         44,496,524         -1.20%         66,470,176         -7.1%           Sep 2018         61,455,389         -0.4%         147,925,555         -4.5%           Oct 2018         4,592,134         197,0%         152,517,700         -2.5%           Nov 2018         5,560,854         8133.8%         150,97,55         1.0%           Feb 2019         5,108,941         2.1%         2.14,100	•			Y/Y Chg.		YTD Chg.		
Sep 2017         61,720,349         22.3%         154,856,724         4.2%           Oct 2017         1,545,913         -62.1%         156,382,637         2.4%           Nov 2017         67,537         59.8%         156,480,174         2.4%           FY 2018         Dec 2017         52,176,521         5.2%         208,626,695         3.1%           Feb 2018         5,002,323         4-9.8%         213,032,689         -2.6%           Mar 2018         44,243,335         -62.7%         257,276,024         -23.7%           Apr 2018         92,429,259         -3.1%         509,276,003         1.0%           June 2018         92,429,259         -4.3%         64,471,76         -7.3%           Sep 2016         61,455,389         -0.4%         147,925,553         -1.4%           Aug 2018         44,496,524         +12.0%         86,470,176         -7.3%           Sep 2018         51,608,541         12.1%         214,102,88         2.9%           Nov 2018         5,560,854         8133.8%         158,078,553         1.0%           FY 2019         Dec 2018         56,0854         214,100,583         2.9%           Mar 2019         144,923,664         2216,644,133,188 <t< th=""><td>Ā</td><td>July 2017</td><td>42,553,870</td><td>72.9%</td><td>42,553,870</td><td>72.9%</td></t<>	Ā	July 2017	42,553,870	72.9%	42,553,870	72.9%		
Oct 2017         1.545,913         -62.1%         156,450,174         2.4%           FY 2018         Dec 2017         52,176,521         5.2%         208,626,695         3.1%           Fy 2018         Jan 2013         (596,330)         -109,4%         208,626,695         3.1%           Feb 2018         50,002,323         -49,8%         213,032,689         -2.6%           Mar 2018         44,243,335         -62.7%         257,276,024         -2.3.7%           Apr 2018         126,587,683         318,5%         338,363,707         4.4%           May 2018         41,273,653         -1.4%         41,684,744         1.9%           July 2018         41,4705,53         -1.4%         41,73,653         -1.4%           Aug 2018         61,455,389         -0.4%         147,925,555         -4.5%           Oct 2018         5,560,854         8133,8%         158,078,553         1.0%           FV 2019         Dec 2018         5,600,874         7.4%         214,100,532         2.9%           Mar 2019         14,2705         -2.1%         318,85%         348,341,702         7.6%           May 2019         46,136,835         39.9%         448,541,702         7.6%           Mar 2019		Aug 2017	50,562,505	-31.6%	93,116,375	-5.5%		
Nov 2017         67,537         -59.8%         156,450,174         2.4%           FY 2018         Dec 2017         52,176,521         5.2%         208,626,695         3.1%           Feb 2018         5,002,323         -49.8%         213,032,689         -2.6%           Mar 2018         44,243,335         -62.7%         257,276,024         -2.37%           Apr 2018         126,587,683         318,5%         338,863,707         -4.4%           May 2018         32,993,037         -2.0.4%         416,846,744         1.9%           June 2018         61,455,389         -0.4%         417,925,553         -1.4%           Aug 2018         61,455,389         -0.4%         147,925,555         -4.5%           Oct 2018         4,592,134         197.0%         152,517,700         -2.5%           Nov 2018         5,560,854         8133.8%         158,078,553         1.0%           FV 2019         Dec 2018         56,036,734         7.4%         214,110,528         2.6%           Mar 2019         144,923,664         227.6%         364,133,188         41.5%           Mar 2019         101,218,865         9.5%         549,760,567         7.9%           Mar 2019         10,1218,865		Sep 2017	61,720,349	23.2%	154,836,724	4.2%		
FY 2018       Dec 2017       52,176,521       5.2%       208,626,695       3.1%         Jan 2018       (596,330)       -109,4%       208,030,365       -0.3%         Feb 2018       5,002,323       49.8%       213,032,689       -2.6%         Mar 2018       44,243,335       -62.7%       257,276,024       -23.7%         Apr 2018       126,587,683       318.5%       383,863,707       4.4%         May 2018       32,2983,037       -2.4%       416,846,744       1.9%         July 2018       41,973,653       -1.4%       41,973,653       -1.4%         Aug 2018       44,496,524       -12.0%       86,470,176       -7.1%         Sep 2018       61,455,389       -0.4%       147,925,555       -4.5%         Oct 2018       4,592,134       197.0%       152,517,70       -2.5%         Nov 2018       5,560,854       8133.8%       158,078,553       1.0%         Feb 2019       5,108,941       2.1%       214,100,534       2.9%         Mar 2019       144,923,664       227.6%       364,133,188       41.5%         May 2019       46,136,385       39.9%       448,541,702       7.6%         June 2019       101,218,865       9.5%		Oct 2017	1,545,913	-62.1%	156,382,637	2.4%		
Jan 2018         (596,330)         -109.4%         208,030,365         -0.3%           Feb 2018         5,002,223         -49.8%         213,032,669         -2.6%           Mar 2018         126,587,683         318.5%         383,863,707         4.4%           May 2018         32,930,37         -20.4%         416,846,744         1.9%           June 2018         92,429,259         -3.1%         509,276,003         1.0%           Aug 2018         44,496,524         -12.0%         86,470,176         -7.1%           Sep 2018         61,455,389         0.4%         147,925,565         -4.5%           Oct 2018         4,592,134         197.0%         152,517,700         -2.5%           Nov 2018         5,560,854         813.8%         158,078,553         1.0%           Feb 2019         5,108,941         2.1%         219,209,524         2.9%           Mar 2019         144,923,664         227.6%         364,131,188         41.5%           Apr 2019         38,271,679         -69.8%         402,404,867         4.8%           Mar 2019         1,137,164         -84.0%         46,073,971         -46.7%           July 2019         38,936,808         -7.2%         38,936,808	I	Nov 2017	67,537	-59.8%	156,450,174	2.4%		
Feb 2018         5,002,323         -49.8%         213,032,689         -2.6%           Mar 2018         44,243,335         -62.7%         257,276,024         -23.7%           May 2018         32,683,037         -20.4%         416,646,744         1.9%           June 2018         92,429,259         -3.1%         509,276,003         1.0%           Aug 2018         61,455,389         -0.4%         41,973,553         -1.4%           Aug 2018         61,455,389         -0.4%         147,925,555         -4.5%           Oct 2018         6,5036,734         7.4%         214,105,583         2.9%           FV 2019         Dec 2018         56,036,734         7.4%         214,105,583         2.9%           Feb 2019         5,108,941         2.1%         219,205,524         2.9%           Mar 2019         14,923,664         227,6%         364,133,188         415,97           June 2019         38,271,679         69.8%         402,404,867         4.8%           May 2019         1,121,88,85         39.9%         448,541,702         7.6%           June 2019         1,121,88,86         39.5%         224,265,73         4.5%           May 2019         6,734,620         21.5%         54	FY 2018	Dec 2017	52,176,521	5.2%	208,626,695	3.1%		
Mar 2018         44,243,335         -62.7%         257,276,024         -23.7%           Apr 2018         126,587,683         318.5%         383,863,707         4.4%           May 2018         32,283,037         -20.4%         416,846,744         1.9%           July 2018         41,973,653         -1.4%         41,973,653         -1.4%           Aug 2018         64,496,524         -12.0%         86,470,176         -7.1%           Sep 2018         61,455,389         -0.4%         147,925,565         -4.5%           Oct 2018         4,592,134         197.0%         152,517,700         -2.5%           Nov 2018         5,560,854         8133.3%         158,075,553         1.0%           Feb 2019         5,108,941         2.1%         219,205,524         2.9%           Mar 2019         144,233,664         227.6%         364,133,188         41.5%           Apr 2019         38,271,679         6.98,%         402,404,867         -7.2%           June 2019         101,218,865         9.5%         549,760,567         7.9%           June 2019         101,218,865         9.5%         549,760,567         7.9%           June 2019         10,128,865         9.5%         549,760,567	1	Jan 2018	(596,330)	-109.4%	208,030,365	-0.3%		
Apr 2018         126,587,683         318.5%         383,863,707         4.4%           May 2018         32,993,037         20.4%         416,646,744         1.9%           June 2018         92,2429,259         -3.1%         509,276,003         1.0%           Aug 2018         44,496,524         -12.0%         86,470,176         -7.1%           Sep 2018         61,455,389         -0.4%         147,925,555         -4.5%           Oct 2018         5,560,854         8133,8%         158,078,553         1.0%           FV 2019         Dec 2018         5,60,367,34         7.4%         214,110,583         2.9%           Feb 2019         5,108,941         2.1%         212,029,524         2.9%           Mar 2019         144,923,664         227,6%         364,133,188         41.5%           Apr 2019         38,271,679         -69.3%         402,404,867         4.8%           May 2019         7,137,164         -84.0%         446,673,971         -66.7%           June 2019         1,013,969         -72.7%         3.936,808         -7.2%           July 2019         7,54,520         21.5%         164,245,70         3.9%           FY 2020         Dec 2019         59,572,232 <td< th=""><td></td><td>Feb 2018</td><td>5,002,323</td><td>-49.8%</td><td>213,032,689</td><td>-2.6%</td></td<>		Feb 2018	5,002,323	-49.8%	213,032,689	-2.6%		
May 2018         32,983,037         -20.4%         416,846,744         1.9%           July 2018         41,973,653         -1.4%         41,973,653         -1.4%           Aug 2018         41,473,653         -1.4%         41,973,653         -1.4%           Aug 2018         61,455,389         -0.4%         147,925,565         -4.5%           Oct 2018         65,560,854         8133.8%         158,078,553         1.0%           FV 2019         Dec 2018         5,60,854         8133.8%         158,078,553         1.0%           Feb 2019         5,108,941         2.1%         219,209,524         2.9%           Mar 2019         144,923,664         227,6%         364,133,188         41.5%           Apr 2019         38,271,679         -69,8%         402,404,867         4.8%           May 2019         46,136,835         39.9%         448,541,702         7.6%           July 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         101,404,809         7.7%         156,478,781         5.8%           FY 2020         Dec 2019         5,957,2322         6.3%         228,150,654         4.1%           Mar 2020         38,94,281         -			44,243,335			-23.7%		
June 2018         92,429,259         -3.1%         509,276,003         1.0%           Aug 2018         41,973,653         -1.4%         41,973,653         -1.4%           Aug 2018         44,496,524         -12.0%         86,470,176         -7.1%           Sep 2018         61,455,389         -0.4%         147,925,565         -4.5%           Oct 2018         5,560,854         8133.8%         158,078,553         1.0%           FV 2019         Dec 2018         5,60,36,734         7.4%         214,115,288         2.6%           Mar 2019         1(4,705)         -97.5%         214,100,583         2.9%           Feb 2019         5,108,941         2.1%         219,209,524         2.9%           Mar 2019         144,923,664         227.6%         364,131,188         41.5%           May 2019         46,136,835         39.9%         448,541,702         7.6%           June 2019         101,218,865         9.5%         549,760,567         7.9%           July 2019         38,936,808         -7.2%         38,936,808         -7.2%           July 2019         6,736,420         21.5%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         157,								
July 2018         41,973,653         -1.4%         41,973,653         -1.4%           Aug 2018         44,496,524         -12.0%         86,470,176         -7.1%           Sep 2018         61,455,389         -0.4%         147,925,555         -4.5%           Oct 2018         4,592,134         197.0%         152,517,700         -2.5%           Nov 2018         5,560,854         8133.8%         158,078,553         1.0%           Jan 2019         (14,705)         -97.5%         214,100,583         2.9%           Mar 2019         5,108,941         2.1%         219,209,524         2.9%           Mar 2019         144,923,664         227.6%         364,133,188         41.5%           Mar 2019         144,923,664         227.6%         364,133,188         41.5%           June 2019         101,218,865         9.5%         549,760,7567         7.9%           June 2019         7,137,164         84.0%         46,073,971         -46.7%           Sep 2019         1,010,40809         79.7%         156,478,781         5.8%           Nov 2019         6,574,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%	¥							
Aug 2018         44,496,524         -12.0%         86,470,176         -7.1%           Sep 2018         61,455,389         -0.4%         147,925,565         -4.5%           Nov 2018         5,560,854         8133.8%         158,078,553         1.0%           FY 2019         Dec 2018         56,036,734         7.4%         214,105,283         2.9%           Mar 2019         (14,705)         -97.5%         214,100,583         2.9%           Mar 2019         144,923,664         227.6%         364,133,188         41.5%           Apr 2019         38,271,679         -69.8%         402,404,867         4.8%           Mar 2019         101,218,865         9.5%         549,760,567         7.9%           June 2019         101,218,865         9.5%         549,760,567         7.9%           Aug 2019         7,137,164         84.0%         46,073,971         -46.7%           Sep 2019         110,404,809         79.7%         156,478,781         5.8%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           Kar 2020         141,980,034         -2.0%         370,130,688         1.6%           Mar 2020         26,984,271         -29.5%         39								
Sep 2018         61,455,389         -0.4%         147,925,565         -4.5%           Nov 2018         5,560,854         8133.8%         158,078,553         1.0%           FY 2019         Dec 2018         5,60,06,734         7.4%         214,115,288         2.6%           Jan 2019         (14,705)         -97.5%         214,100,583         2.9%           Feb 2019         5,108,941         2.1%         219,209,524         2.9%           Mar 2019         144,923,664         227.6%         364,133,188         41.5%           Apr 2019         38,271,679         -69.8%         402,404,867         4.8%           May 2019         46,136,835         39.9%         448,541,702         7.6%           June 2019         10,12,18,865         9.5%         549,760,567         7.9%           July 2019         38,936,808         -7.2%         38,936,808         -7.2%           Aug 2019         7,137,164         84.0%         46,073,971         -46.7%           Sep 2019         10,10,408,09         79.7%         156,478,781         5.8%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         5,757,232         6.	<b>†</b>							
Oct 2018         4,592,134         197.0%         152,517,700         -2.5%           FY 2019         Dec 2018         5,600,854         8133.8%         158,078,553         1.0%           FY 2019         Dec 2018         56,036,734         7.4%         214,115,288         2.6%           Mar 2019         (14,705)         -97.5%         214,105,883         2.9%           Mar 2019         144,923,664         227.6%         364,133,188         41.5%           Apr 2019         38,271,679         -69.8%         402,404,867         4.8%           May 2019         46,136,835         39.9%         448,541,702         7.6%           Julue 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         10,014,969         -7.8%         38,395,808         -7.2%           May 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         265,700         -99.3%         265,700         -99.3%           Mar 2020         46,734,32		-						
Nov 2018         5,560,854         8133.8%         158,078,553         1.0%           FY 2019         Dec 2018         56,036,734         7.4%         214,115,288         2.6%           Jan 2019         (14,705)         -97.5%         214,100,583         2.9%           Mar 2019         144,923,664         227.6%         364,133,188         41.5%           Apr 2019         38,271,679         -69.8%         402,404,867         4.8%           May 2019         46,136,835         39.9%         448,541,702         7.6%           June 2019         101,218,865         9.5%         549,760,567         7.9%           Aug 2019         7,137,164         -84.0%         46,073,971         -67.7%           Sep 2019         10,040,809         79.7%         156,478,781         5.8%           Oct 2019         1,011,969         -78.0%         157,490,750         3.3%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,670         4.9%           Jan 2020         438,771         -3083.8%         224,256,373         4.7%           May 2020         141,980,034         -2.0%         370,130,688         1.6%           May 2020         265,700         -99.3								
FY 2019       Dec 2018       56,036,734       7.4%       214,115,288       2.6%         Jan 2019       (14,705)       -97.5%       214,100,583       2.9%         Feb 2019       5,108,941       2.1%       219,209,524       2.9%         Mar 2019       144,923,664       227.6%       364,133,188       41.5%         Apr 2019       38,271,679       -69.8%       402,404,867       4.8%         May 2019       46,136,835       39.9%       448,541,702       7.6%         July 2019       38,936,808       -7.2%       38,936,808       -7.2%         Aug 2019       7,137,164       -84.0%       46,073,971       -46.7%         Sep 2019       10,01,969       -78.0%       157,490,750       3.3%         Nov 2019       6,754,620       21.5%       164,245,370       3.9%         FV 2020       Dec 2019       59,572,232       6.3%       223,817,602       4.5%         Mar 2020       141,980,034       -2.0%       370,130,688       1.6%         Apr 2020       26,5942,771       -29.5%       397,114,958       -1.3%         May 2020       265,700       -99.3%       265,700       -99.3%         Aug 2020       97,478,600       -								
Jan 2019         (14,705)         -97.5%         214,100,583         2.9%           Feb 2019         5,108,941         2.1%         219,209,524         2.9%           Mar 2019         144,923,664         227.6%         364,133,188         41.5%           Apr 2019         38,271,679         -69.8%         402,404,867         4.8%           May 2019         46,136,835         39.9%         448,541,702         7.6%           June 2019         101,218,865         9.5%         549,760,567         7.9%           Aug 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         110,404,809         79.7%         156,478,781         5.8%           Oct 2019         1,011,969         -78.0%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,373         4.7%           Feb 2020         3,894,281         -23.8%         228,150,654         4.1%           Mar 2020         141,980,034         -2.0%         370,130,684         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           June 2020         97,478,600         -3.7%         535,163,356 <t< th=""><td>EV 2010</td><td></td><td></td><td></td><td></td><td></td></t<>	EV 2010							
Feb 2019         5,108,941         2.1%         219,209,524         2.9%           Mar 2019         144,923,664         227.6%         364,133,188         41.5%           Apr 2019         38,271,679         -69.8%         402,404,867         4.8%           May 2019         46,136,835         39.9%         448,541,702         7.6%           June 2019         101,218,865         9.5%         549,760,567         7.9%           Aug 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         110,404,809         79.7%         156,478,781         5.8%           Oct 2019         1,011,969         -78.0%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FV 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Mar 2020         141,980,034         -20.%         370,130,688         1.6%           Apr 2020         265,9700         -99.3%         265,700         -99.3%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Apr 2020         2,42,56,373         1.3%         142,706,1	FY 2019							
Mar 2019         144,923,664         227.6%         364,133,188         41.5%           Apr 2019         38,271,679         -69.8%         402,404,867         4.8%           May 2019         46,136,835         39.9%         448,541,702         7.6%           June 2019         101,218,865         9.5%         549,760,567         7.9%           Aug 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         110,404,809         79.7%         156,478,781         5.8%           Oct 2019         1,011,969         -78.0%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           Fy 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Jan 2020         438,771         -3083.8%         224,256,373         4.7%           Mar 2020         141,980,034         -2.0%         370,130,684         1.6%           May 2020         40,569,798         +12.1%         437,684,756         -2.4%           June 2020         97,747,860         -3.7%         535,163,356         -2.7%           June 2020         97,748,600         -3.7% <td< th=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
Apr 2019         38,271,679         -69.8%         402,404,867         4.8%           May 2019         46,136,835         39.9%         448,541,702         7.6%           June 2019         101,218,865         9.5%         549,760,567         7.9%           Aug 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         110,404,809         79.7%         156,478,781         5.8%           Oct 2019         1,011,969         -7.8%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Jan 2020         438,771         -3083.8%         224,256,373         4.7%           May 2020         141,980,034         -2.0%         370,130,688         1.6%           May 2020         40,569,798         -12.1%         437,684,756         -2.4%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           Aug 2020         46,5734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         14								
May 2019         46,136,835         39.9%         448,541,702         7.6%           June 2019         101,218,865         9.5%         549,760,567         7.9%           Aug 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         110,404,809         79.7%         156,478,781         5.8%           Oct 2019         1,011,969         -78.0%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           May 2020         40,569,798         -12.1%         437,684,756         -2.4%           May 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         97,716,603         -1.33%         142,706,107         -8.8%           Oct 2020         24,306,380         2301.9%         167,012,488         6.0%           Nov 2020         2,128,401         -68.5%								
June 2019         101,218,865         9.5%         549,760,567         7.9%           July 2019         38,936,808         -7.2%         38,936,808         -7.2%           Aug 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         10,10,404,809         79.7%         156,478,781         5.8%           Oct 2019         10,011,969         -78.0%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Jan 2020         438,771         -3083.8%         224,256,373         4.7%           Feb 2020         3,894,281         -23.8%         228,150,654         4.1%           Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           June 2020         265,700         -99.3%         265,700         -99.3%           Aug 2020         46,734,325         554.8%         4								
July 2019         38,936,808         -7.2%         38,936,808         -7.2%           Aug 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         110,404,809         79.7%         156,478,781         5.8%           Oct 2019         1,011,969         -78.0%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Jan 2020         438,771         -3083.8%         224,256,373         4.7%           Feb 2020         3,894,281         -23.8%         228,150,654         4.1%           Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           May 2020         40,569,798         -12.1%         437,684,756         -2.4%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         1	+							
Aug 2019         7,137,164         -84.0%         46,073,971         -46.7%           Sep 2019         110,404,809         79.7%         156,478,781         5.8%           Oct 2019         1,011,969         -78.0%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Jan 2020         438,771         -3083.8%         224,256,373         4.7%           Feb 2020         3,894,281         -23.8%         228,150,654         4.1%           Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           May 2020         40,569,798         -12.1%         437,684,756         -2.4%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         27,7146,423         29.5%	-							
Sep 2019         110,404,809         79.7%         156,478,781         5.8%           Oct 2019         1,011,969         -78.0%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Jan 2020         438,771         -3083.8%         224,256,373         4.7%           Feb 2020         3,894,281         -23.8%         228,150,654         4.1%           Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           July 2020         265,700         -99.3%         265,700         -99.3%           Ct 2020         24,306,380         2301.9%         167,012,488         6.0%           Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Mar 2021         143,591,466         1.1%	Ť							
Oct 2019         1,011,969         -78.0%         157,490,750         3.3%           Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Jan 2020         438,771         -3083.8%         224,256,373         4.7%           Feb 2020         3,894,281         -23.8%         228,150,654         4.1%           Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           May 2020         40,569,798         -12.1%         437,684,756         -2.4%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           July 2020         265,700         -99.3%         265,700         -99.3%           Agg 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5		-						
Nov 2019         6,754,620         21.5%         164,245,370         3.9%           FY 2020         Dec 2019         59,572,232         6.3%         223,817,602         4.5%           Jan 2020         438,771         -3083.8%         224,256,373         4.7%           Feb 2020         3,894,281         -23.8%         228,150,654         4.1%           Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           May 2020         40,569,798         -12.1%         437,684,756         -2.4%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           July 2020         265,700         -99.3%         265,700         -99.3%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         2,128,401         -68.5%         169,140,889         3.0%           Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           Har 2021         1245,753         -44.0%         246,533								
FY 2020       Dec 2019       59,572,232       6.3%       223,817,602       4.5%         Jan 2020       438,771       -3083.8%       224,256,373       4.7%         Feb 2020       3,894,281       -23.8%       228,150,654       4.1%         Mar 2020       141,980,034       -2.0%       370,130,688       1.6%         Apr 2020       26,984,271       -29.5%       397,114,958       -1.3%         May 2020       40,569,798       -12.1%       437,684,756       -2.4%         June 2020       97,478,600       -3.7%       535,163,356       -2.7%         July 2020       265,700       -99.3%       265,700       -99.3%         Aug 2020       46,734,325       554.8%       47,000,024       2.0%         Sep 2020       95,706,083       -13.3%       142,706,107       -8.8%         Oct 2020       21,128,401       -68.5%       169,140,889       3.0%         FY 2021       Dec 2020       77,146,423       29.5%       246,533,064       9.9%         Jan 2021       245,753       -44.0%       246,533,064       9.9%         Feb 2021       5,650,804       45.1%       252,183,869       10.5%         Mar 2021       143,591,466	I							
Jan 2020         438,771         -3083.8%         224,256,373         4.7%           Feb 2020         3,894,281         -23.8%         228,150,654         4.1%           Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           May 2020         40,569,798         -12.1%         437,684,756         -2.4%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           July 2020         265,700         -99.3%         265,700         -99.3%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         27,146,423         29.5%         246,287,311         10.0%           Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,1	FY 2020					4.5%		
Mar 2020         141,980,034         -2.0%         370,130,688         1.6%           Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           May 2020         40,569,798         -12.1%         437,684,756         -2.4%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           July 2020         265,700         -99.3%         265,700         -99.3%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         2,128,401         -68.5%         1669,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         50	1	Jan 2020		-3083.8%				
Apr 2020         26,984,271         -29.5%         397,114,958         -1.3%           May 2020         40,569,798         -12.1%         437,684,756         -2.4%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           July 2020         265,700         -99.3%         265,700         -99.3%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         24,306,380         2301.9%         167,012,488         6.0%           Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           June 2021         114,013,386         17.0%		Feb 2020	3,894,281	-23.8%	228,150,654	4.1%		
May 2020         40,569,798         -12.1%         437,684,756         -2.4%           June 2020         97,478,600         -3.7%         535,163,356         -2.7%           July 2020         265,700         -99.3%         265,700         -99.3%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         24,306,380         2301.9%         167,012,488         6.0%           Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           June 2021         114,013,386         17.0%         616,251,446         15.2%           June 2021         124,2766         17755.8% <td< th=""><td></td><td>Mar 2020</td><td>141,980,034</td><td>-2.0%</td><td>370,130,688</td><td>1.6%</td></td<>		Mar 2020	141,980,034	-2.0%	370,130,688	1.6%		
June 2020         97,478,600         -3.7%         535,163,356         -2.7%           July 2020         265,700         -99.3%         265,700         -99.3%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         24,306,380         2301.9%         167,012,488         6.0%           Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         502,238,060         14.7%           July 2021         47,442,766         17755.8%         47,442,766         17755.8%           Aug 2021         55,907,936         19.6% <t< th=""><td></td><td>Apr 2020</td><td>26,984,271</td><td>-29.5%</td><td>397,114,958</td><td>-1.3%</td></t<>		Apr 2020	26,984,271	-29.5%	397,114,958	-1.3%		
July 2020         265,700         -99.3%         265,700         -99.3%           Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         24,306,380         2301.9%         167,012,488         6.0%           Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           June 2021         114,013,386         17.0%         616,251,446         15.2%           June 2021         144,42,766         17755.8%         47,442,766         17755.8%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%	↓ J	May 2020	40,569,798	-12.1%	437,684,756	-2.4%		
Aug 2020         46,734,325         554.8%         47,000,024         2.0%           Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         24,306,380         2301.9%         167,012,488         6.0%           Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Jan 2022         Feb 2022         Feb 2022         Feb 2022         22         22		June 2020	97,478,600	-3.7%	535,163,356	-2.7%		
Sep 2020         95,706,083         -13.3%         142,706,107         -8.8%           Oct 2020         24,306,380         2301.9%         167,012,488         6.0%           Nov 2020         2,128,401         -68.5%         1669,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Jan 2022         Feb 2022         Feb 2022         Feb 2022         56,022         56,022		July 2020	265,700	-99.3%	265,700	-99.3%		
Oct 2020         24,306,380         2301.9%         167,012,488         6.0%           Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Nov 2021         Feb 2022         Jan 2022         Feb 2022         Feb 2022         14.1%		-						
Nov 2020         2,128,401         -68.5%         169,140,889         3.0%           FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         225,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Nov 2021         Fty 2022         Dec 2021         13n 2022         Feb 2022 <td< th=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
FY 2021         Dec 2020         77,146,423         29.5%         246,287,311         10.0%           Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Jan 2022         Feb 2022         Feb 2022         202         2021								
Jan 2021         245,753         -44.0%         246,533,064         9.9%           Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Jan 2022         Feb 2022         Feb 2022         Feb 2022	51/ 2024							
Feb 2021         5,650,804         45.1%         252,183,869         10.5%           Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Jan 2022         Feb 2022         Feb 2022         Feb 2022	FY 2021							
Mar 2021         143,591,466         1.1%         395,775,334         6.9%           Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           July 2021         47,442,766         17755.8%         47,442,766         17755.8%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Nov 2021         FY 2022         Dec 2021         Jan 2022         Feb 2022         Feb 2022         Feb 2022								
Apr 2021         57,234,418         112.1%         453,009,752         14.1%           May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           July 2021         47,442,766         17755.8%         47,442,766         17755.8%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Nov 2021         1         100,000         100,000         100,000         100,000         100,000         100,000         100,000         100,000         100,000         100,000         100,000         119.9%         100,000         190,000         100,000         119,9%         100,000         100,000         100,000         100,000         100,0								
May 2021         49,228,308         21.3%         502,238,060         14.7%           June 2021         114,013,386         17.0%         616,251,446         15.2%           July 2021         47,442,766         17755.8%         47,442,766         17755.8%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Nov 2021         54,002         100,002         <								
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July 2021         47,442,766         17755.8%         47,442,766         17755.8%           Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Nov 2021         1022         1022         1022         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         103,250,202         104,202	*							
Aug 2021         55,907,936         19.6%         103,350,701         119.9%           Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Nov 2021           FY 2022         Dec 2021           Jan 2022         Feb 2022	•							
Sep 2021         81,736,467         -14.6%         185,087,168         29.7%           Oct 2021         Nov 2021           FY 2022         Dec 2021           Jan 2022         Feb 2022	T	,						
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June 2022	-	June 2022						

#### JLBC FINANCE ADVISORY COMMITTEE (FAC) MEMBERS

**State Treasurer** Kimberly Yee serves as the state's Chief Banker and Investment Officer, overseeing approximately \$15 billion in state assets. The Treasurer also serves as the Chair of Arizona's State Board of Investment and State Loan Commission 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.

**Alan E. Maguire** is the President of The Maguire Company, an economic and public policy consulting firm. Previously he was a senior municipal investment banker, the Chief Deputy Treasurer of Arizona, and the Economic Advisor to the Arizona State Senate. He is member of the Arizona Economic Estimates Commission and a founding member of the Arizona Blue Chip Economic Forecast panel.

**Lorenzo Martinez** is Vice President, Finance and Administration for the Arizona Board of Regents (ABOR) and has been with ABOR for 11 years. Prior to joining ABOR, he served as Assistant Director with the Arizona Joint Legislative Budget Committee.

**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 the Administrator of 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.