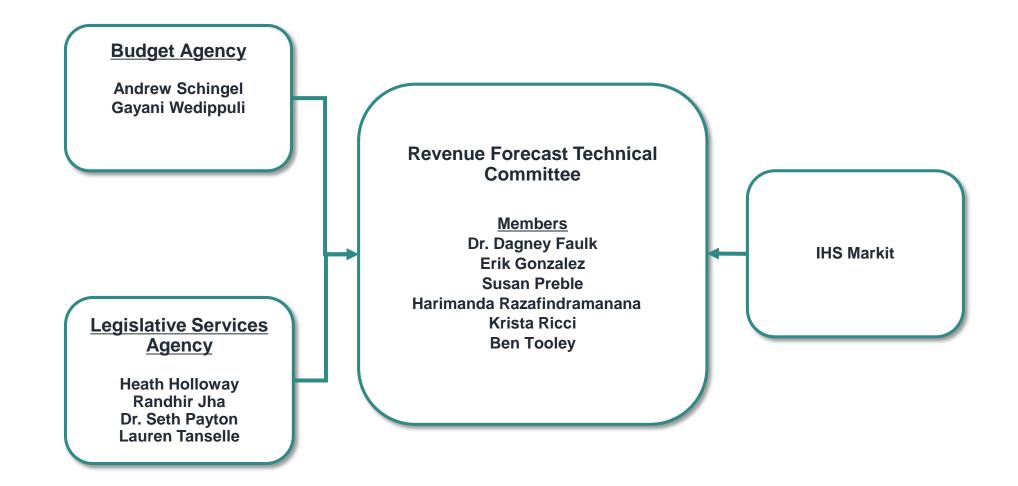
# General Fund Revenue Forecast

Fiscal Years 2021, 2022 and 2023 Revenue Forecast Technical Committee

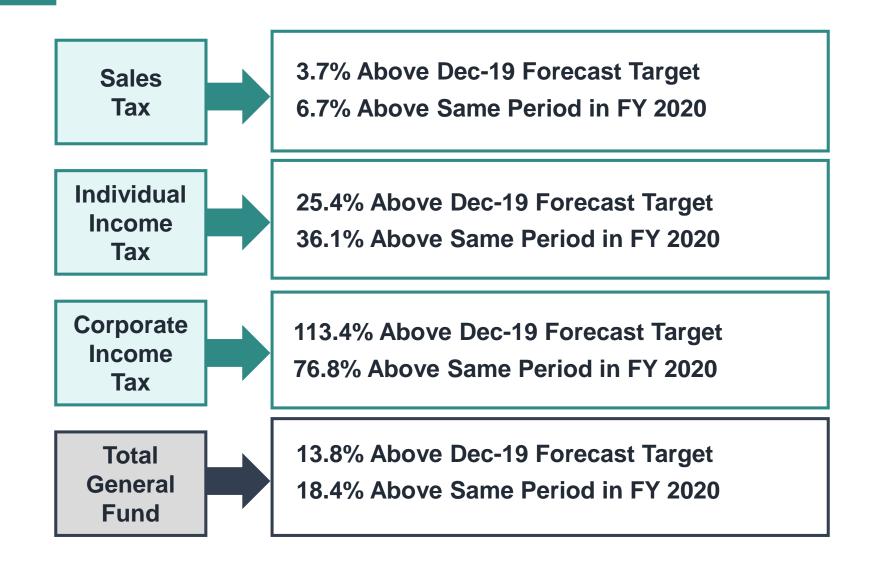
Presented to the State Budget Committee December 16, 2020

### **Indiana Revenue Forecast**



# Performance of Major Revenue Sources

Year-To-Date Through Nov 30th FY 2021



#### **Economic Forecast Overview**



U.S. economy is estimated to grow at a slow pace in early 2021, with stronger GDP growth expected in the second half of 2021.



2020 Q3 showed an unexpected growth in consumer spending on goods but recovery in services has lagged the broader growth in consumption. Spending on services will likely remain subdued until the pandemic recedes.



Uncertainty around the length of the pandemic and an additional federal stimulus package are some of the key unknowns going into 2021.



Indiana's unemployment rate is estimated to decline from about 5% currently to about 4% by the end of the next biennium. The leisure & hospitality sector will continue to lag the recovery in employment.

# Legislative Changes Incorporated

Fiscal Impact from 2019 Session

Ongoing Corporate Income Tax Rate Reduction

Ongoing Financial Institutions Tax Rate Reduction

Gasoline Use Tax
Distributions to State
General Fund

- Sales tax collections from remote sellers.
- Various gaming tax changes.
- Federal Tax Cuts and Jobs Act conformity.

- 5.25% in FY 2021
- 4.90% in FY 2022 and thereafter.

- 6.00% in CY 2020
- 5.50% in CY 2021
- 5.00% in CY 2022
- 4.90% in CY 2023 and thereafter.

- Distributed like the rest of the sales tax in FY 2016
- 85.714% in FY 2017
- 71.428% in FY 2018
- 64.285% in FY 2019
- 53.575% in FY 2020
- 42.865% in FY 2021
- 32.155% in FY 2022
- 21.445% in FY 2023

#### **Revenue Estimators**

#### Sales Tax

#### **Gasoline Use Tax** U.S. Demand for Indiana Real GSP, Retail Petroleum as a % of All Fuel Trade U.S. Summer Gas Price \* Fuel Efficiency Remaining Sales & Use Tax Indiana Personal Income Net of Transfer Payments Per Household U.S. Household Prior FY Home Financial Sales Obligation Ratio

#### **Individual Income Tax**

Estimated Pa	yme	ent & Others		
U.S. Dividend & Interest Income		S. Household Iding of Corp. Equities		
Withholdings				
Indiana Adj. Wages & Salaries				
Prior Year Births AR1				
Refunds				
A Set Share of Withholding + Estimated Payment & Others				

#### **Corporate Income Tax**

Corporate Adjusted
Gross Income

U.S. Before Tax Corporate
Profits with Adjustments

Industrial Production Index
Transportation Equipment

Net U.S. International
Investment Position

FY Tax Rate Change

12/16/2020 6

## Other Adjustments to Forecast

#### **Recognition of:**

#### Sales Tax:

- **❖ Enforcement of Economic Nexus Threshold Following U.S. Supreme Court Decision** (South Dakota v. Wayfair, Inc., 2018)
- **❖ Marketplace Facilitators Required to Collect Sales Tax**

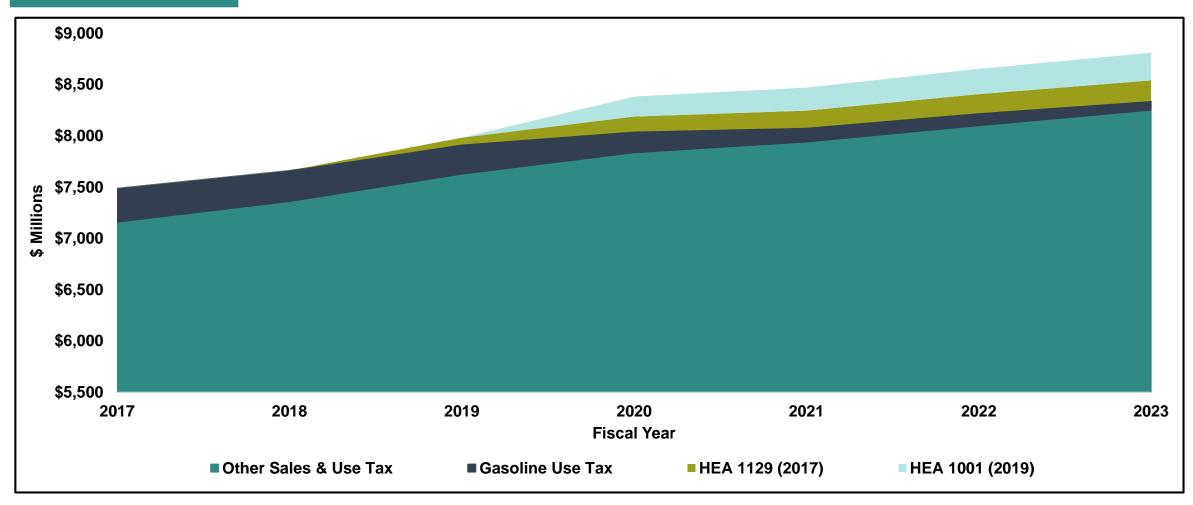
#### **Gaming Tax:**

- ❖ Table Games at the Racinos
- Vigo County Casino

#### Miscellaneous:

- Sports Wagering Tax
- Casino License Fees

# Components of the Sales Tax Forecast



HEA 1129 (2017): Enforcement of the economic nexus threshold requirements began on October 1st, 2018. HEA 1001 (2019): Enforcement of marketplace facilitator collections began on July 1st, 2019.

# December 2020 Forecast Results

#### Total Tax Revenue Estimates December 16, 2020, Revenue Forecast

	Sales Tax (in millions \$)					
Fiscal	Dec-19	Dec-20		owth		Forecast to
Year	Forecast	Forecast		rior Year		Forecast
2021	8,459.8	8,470.2	428.2	5.3%	10.4	0.1%
2022		8,652.9	182.7	2.2%		
2023		8,810.2	157.3	1.8%		
		Individual	Income Tax (in r	millions \$)		
Fiscal	Dec-19	Dec-20	Growth		Difference Dec-2019 Forecast to	
Year	Forecast	Forecast	Over Pı	rior Year	Dec-2020	Forecast
2021	6,395.5	6,972.9	1,701.1	32.3%	577.4	9.0%
2022		6,369.3	-603.6	-8.7%		
2023		6,601.1	231.8	3.6%		
		Corporate	Income Tax (in	millions \$)		
Fiscal	Dec-19	Dec-20	Gro	owth	Differ Dec-2019 I	ence Forecast to
Year	Forecast	Forecast	Over Pi	rior Year	Dec-2020	Forecast
2021	872.4	881.6	190.8	27.6%	9.2	1.1%
2022		765.1	-116.5	-13.2%		
2023		888.3	123.2	16.1%		

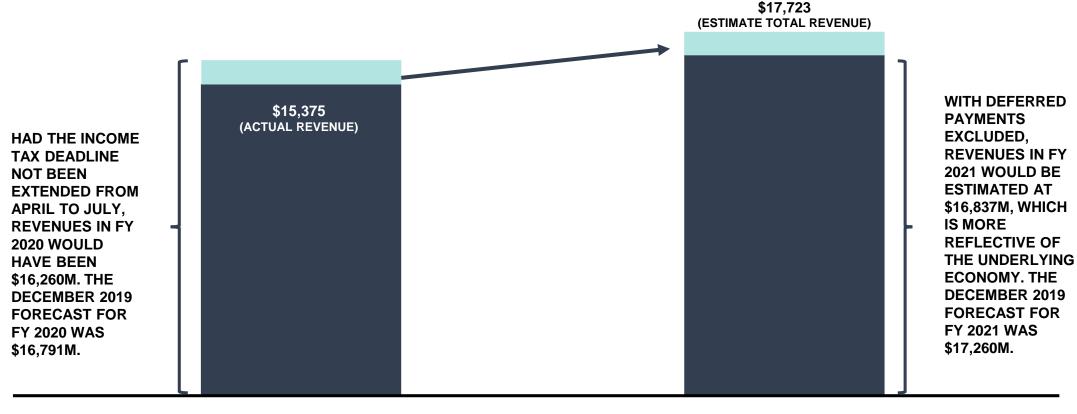
#### Total Tax Revenue Estimates December 16, 2020, Revenue Forecast

Gaming Taxes (in millions \$)						
Fiscal Year	Dec-19 Forecast	Dec-20 Forecast	Growth Over Prior Year		Difference Dec-2019 Forecast to Dec-2020 Forecast	
2021	454.5	385.5	94.8	32.6%	-69.0	-15.2%
2022	404.0	421.7	36.2	9.4%	00.0	10.270
2023		429.5	7.8	1.8%		
	Other T	axes (Includes I	MVET/ CVET Re	capture) (in milli	ons \$)	
Fiscal	Dec-19	Dec-20	Growth		Difference Dec-2019 Forecast to	
Year	Forecast	Forecast	Over Pr	ior Year	Dec-2020 Forecast	
2021	1,077.7	1,012.2	-66.9	-6.2%	-65.5	-6.1%
2022		1,005.6	-6.6	-0.7%		
2023		1,007.2	1.6	0.2%		
		Total Genera	l Fund Taxes (in	n millions \$)		
Fiscal	Dec-19	Dec-20	Growth		Difference Dec-2019 Forecast to	
Year	Forecast	Forecast	Over Pr	ior Year	Dec-2020	Forecast
2021	17,259.9	17,722.5	2,348.0	15.3%	462.6	2.7%
2022		17,214.6	-507.9	-2.9%		
2023		17,736.3	521.7	3.0%		

# Adjusted Revenues for FY 2020 and FY 2021 (After Deferred Tax Deadline Adjustments)

#### **IMPACT OF DEFERRED PAYMENTS IN FY 2020 AND FY 2021 (\$ IN MILLIONS)**

DUE TO A DELAY IN THE INCOME TAX DUE DATE FROM APRIL 2020 TO JULY 2020, \$885.1M OF INDIVIDUAL AND CORPORATE INCOME TAX PAYMENTS WERE SHIFTED FROM FY 2020 TO FY 2021.



FY 2021 - FORECAST

## **Revenue Forecast Annual Growth Rate**

(After Deferred Tax Deadline Adjustments)

Fiscal	As Received		As Adjusted for Deferred Tax Deadline		
Year	Total GF Revenue (in \$ M)		Total GF Revenue (in \$ M)		
Teal	Actual/Forecast	Growth	Actual/Forecast	Growth	
2020	15,374.5	-6.3%	16,259.5	-0.9%	
2021	17,722.5	15.3%	16,837.4	3.6%	
2022	17,214.6	-2.9%	17,214.6	2.2%	
2023	17,736.3	3.0%	17,736.3	3.0%	

#### **Total General Fund Revenue Forecast**

#### Fiscal Years 2021, 2022 and 2023 December 16, 2020 (in millions \$)

		FISCAL YEAR 2020			
		Dec. 2019		Actuals Without	Dec. 2020
				Deferred	Year over
	Actual	Forecast	Actuals	Pmts	Year
	2019	2020	2020	2020	Growth
Major Taxes					
Sales & Use	7,915.0	8,205.0	8,042.0	8,042.0	1.6%
Individual Income	6,057.0	6,202.1	5,271.8	5,998.9	-13.0%
Corporate - AGI, URT, USUT, FIT	948.3	874.9	690.8	848.8	-27.1%
Riverboat Wagering	311.6	304.5	200.3	200.3	-35.7%
Racino Wagering	<u>119.4</u>	<u>131.4</u>	<u>90.4</u>	<u>90.4</u>	<u>-24.3%</u>
Subtotal Major Taxes	15,351.2	15,717.9	14,295.3	15,180.4	-6.9%
Other Revenue					
Cigarette	232.4	227.5	235.0	235.0	1.1%
Insurance	251.6	257.3	243.4	243.4	-3.2%
Inheritance	0.2	0.0	0.1	0.1	-43.2%
Alcoholic Beverages	19.4	19.8	19.7	19.7	1.6%
Riverboat Supplemental Wagering Tax	12.2	9.4	7.0	7.0	-42.9%
Interest	115.3	115.0	112.2	112.2	-2.7%
Motor & Commercial Vehicle Excise	275.2	283.3	275.8	275.8	0.2%
Miscellaneous Revenue	<u>148.6</u>	<u>160.6</u>	<u>185.9</u>	<u>185.9</u>	<u>25.1%</u>
Subtotal Other Revenue	1,054.9	1,072.8	1,079.1	1,079.1	2.3%
Total General Fund	16,406.2	16,790.8	15,374.5	16,259.5	-6.3%

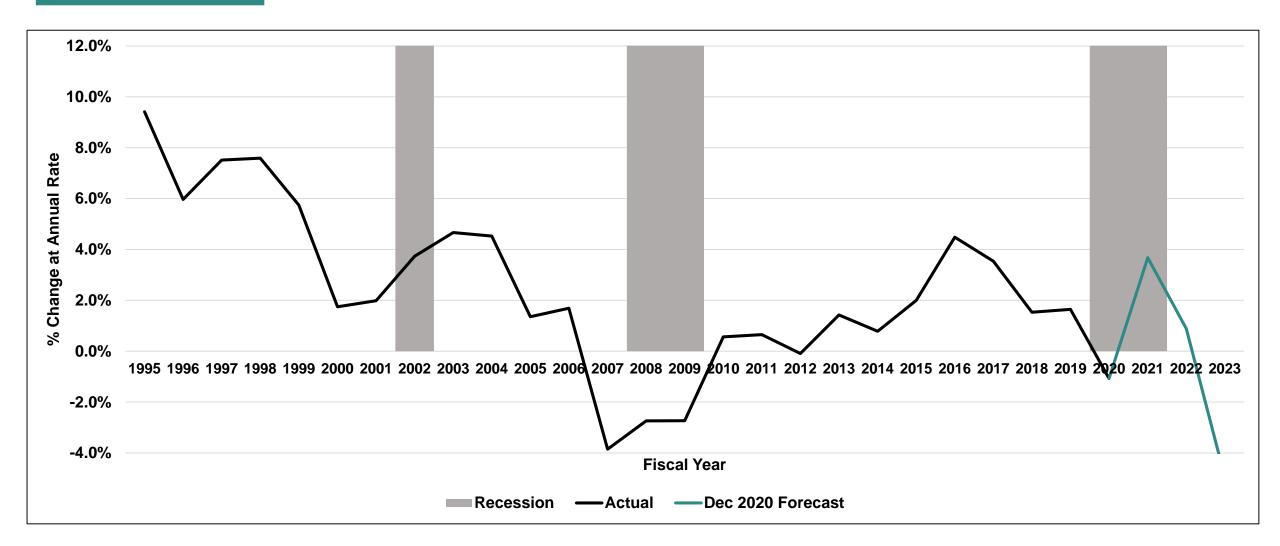
FISCAL YEAR 2021					
Dec. 2019	Dec. 2020	Forecast Without	Dec. 2020		
		Deferred	Year over		
Forecast	Forecast	Pmts	Year		
2021	2021	2021	Growth		
8,459.8	8,470.2	8,470.2	5.3%		
6,395.5	6,972.9	6,245.9	32.3%		
872.4	881.6	723.7	27.6%		
311.0	259.5	259.5	29.6%		
<u>143.5</u>	<u>126.0</u>	<u>126.0</u>	<u>39.4%</u>		
16,182.2	16,710.2	15,825.2	16.9%		
10,102.2	10,110.2	10,020.2	10.570		
219.4	245.1	245.1	4.3%		
263.3	236.2	236.2	-2.9%		
0.0	0.0	0.0	-100.0%		
19.9	20.2	20.2	2.4%		
9.3	8.9	8.9	27.3%		
95.0	37.0	37.0	-67.0%		
291.3	288.8	288.8	4.7%		
<u>179.6</u>	<u>176.0</u>	<u>176.0</u>	<u>-5.3%</u>		
1,077.7	1,012.2	1,012.2	-6.2%		
17,259.9	17,722.5	16,837.4	15.3%		

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FISCAL YEARS 2022-2023						
Dec. 2020	Dec. 2020	Dec. 2020	Dec. 2020			
	Year over		Year over			
Forecast	Year	Forecast	Year			
2022	Growth	2023	Growth			
8,652.9	2.2%	8,810.2	1.8%			
6,369.3	-8.7%	6,601.1	3.6%			
765.1	-13.2%	888.3	16.1%			
280.0	7.9%	287.2	2.6%			
<u>141.7</u>	12.5%	<u>142.3</u>	0.4%			
16,208.9	-3.0%	16,729.1	3.2%			
246.8	0.7%	238.3	-3.4%			
242.1	2.5%	248.0	2.5%			
0.0	N/A	0.0	N/A			
20.0	-1.0%	20.1	0.5%			
9.6	7.9%	9.6	0.0%			
17.7	-52.2%	21.5	21.5%			
289.5	0.3%	296.6	2.5%			
<u>180.0</u>	2.2%	<u>173.1</u>	<u>-3.8%</u>			
1,005.6	0.70/	1 007 2	0.20/			
1,005.6	-0.7%	1,007.2	0.2%			
17,214.6	-2.9%	17,736.3	3.0%			

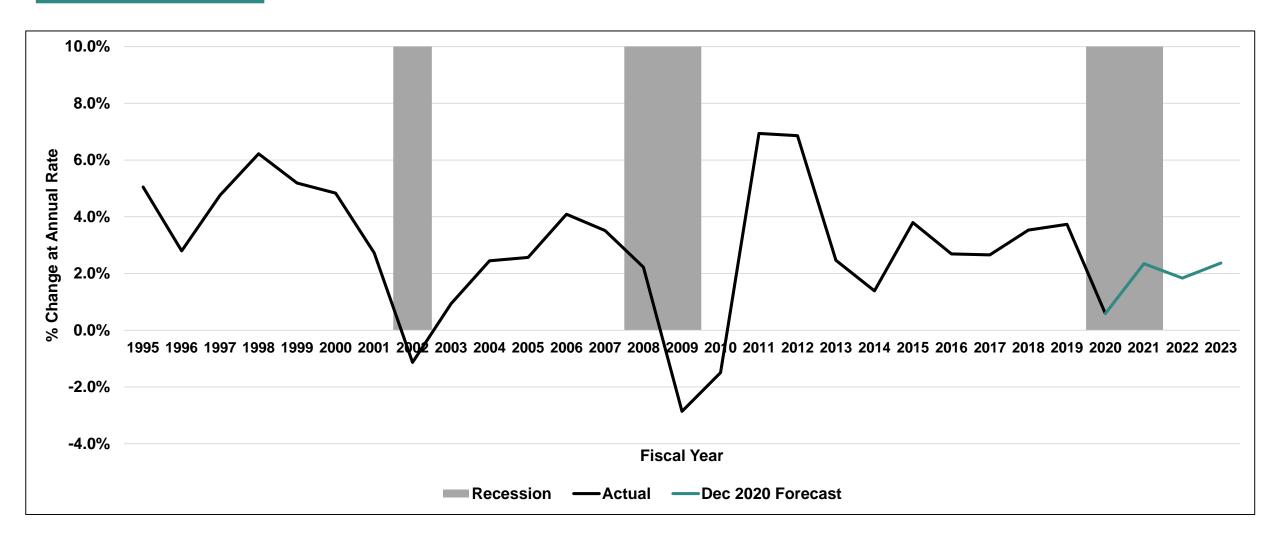
TOTALS MAY NOT MATCH DUE TO ROUNDING

# Appendices for December 2020 Revenue Forecast

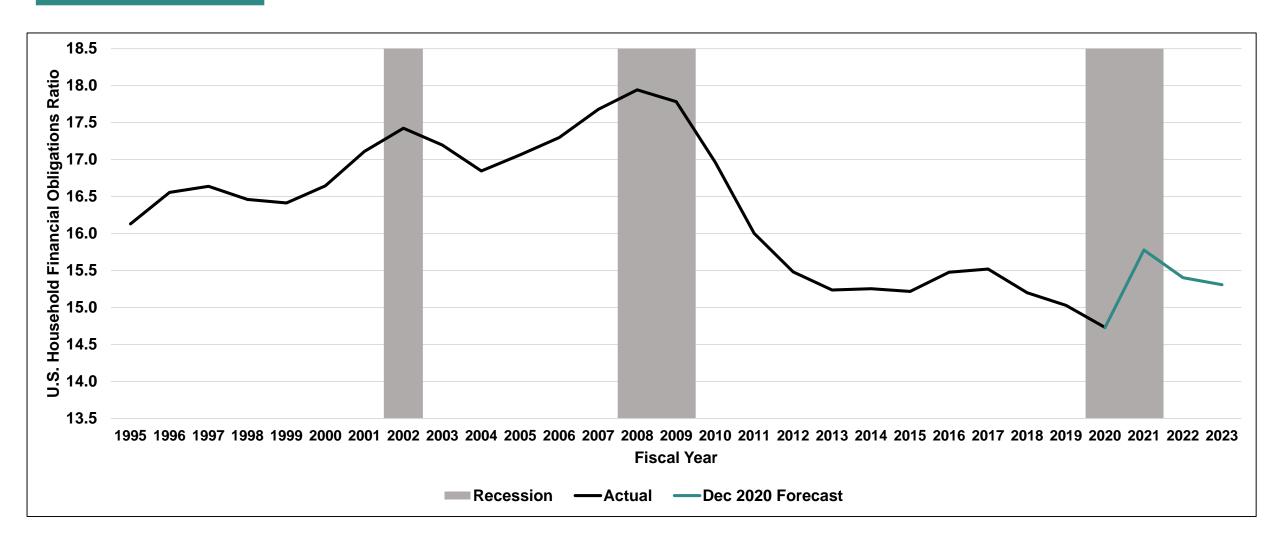
# Indiana Real GSP, Retail Trade



# Indiana Personal Income Net of Transfer Payments Per Household

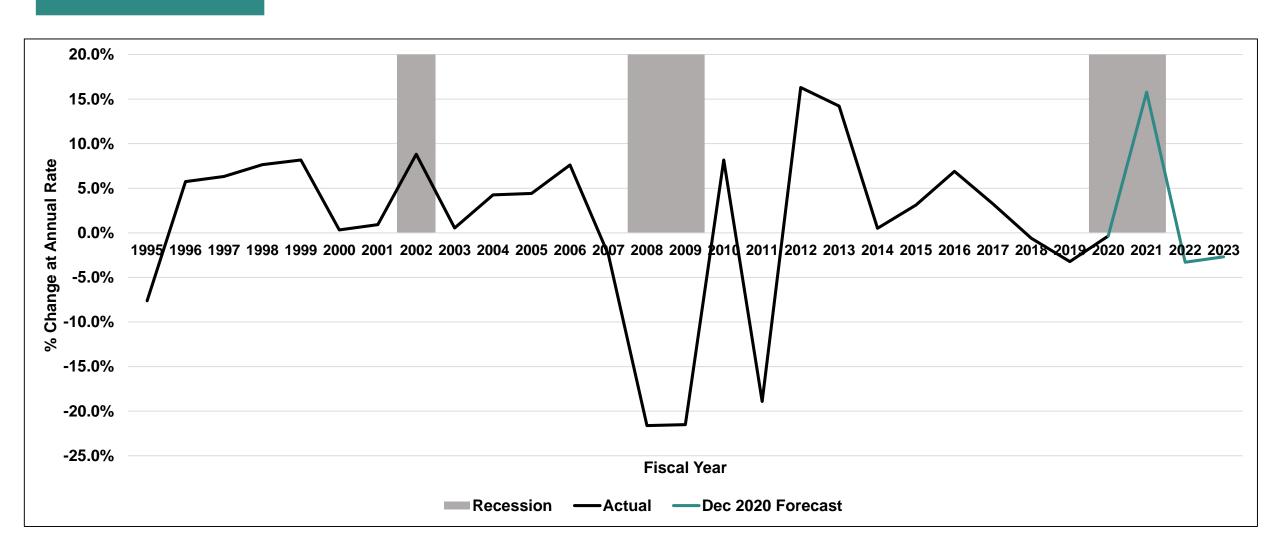


## U.S. Household Financial Obligations Ratio

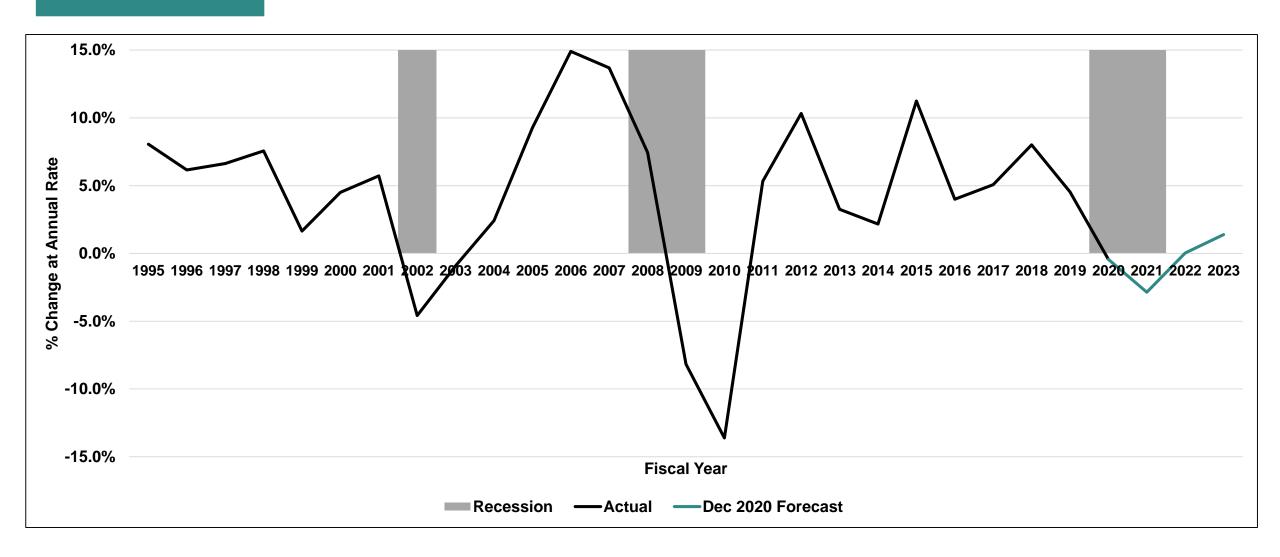


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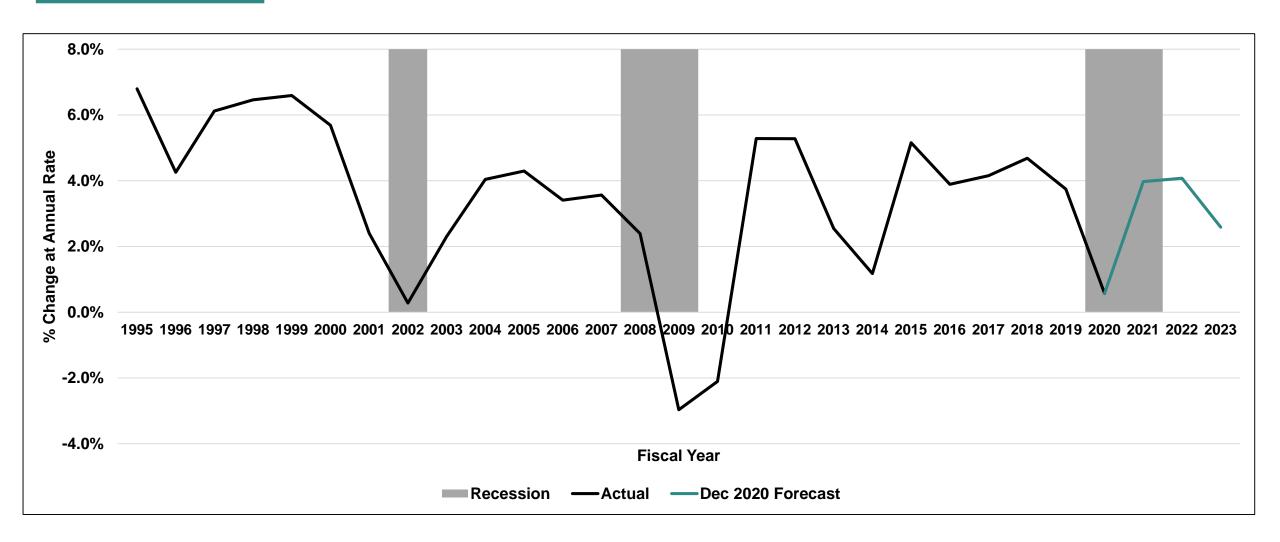
## Indiana Existing Single-Family Home Sales



#### **Dividend and Interest Income**



# **Adjusted Wages and Salaries**



# Before-Tax Corporate Profits with IVA and Capital Consumption Adjustment

