## **Economic and Revenue Forecasts**

#### FY 2022 \* FY 2023 \* FY 2024



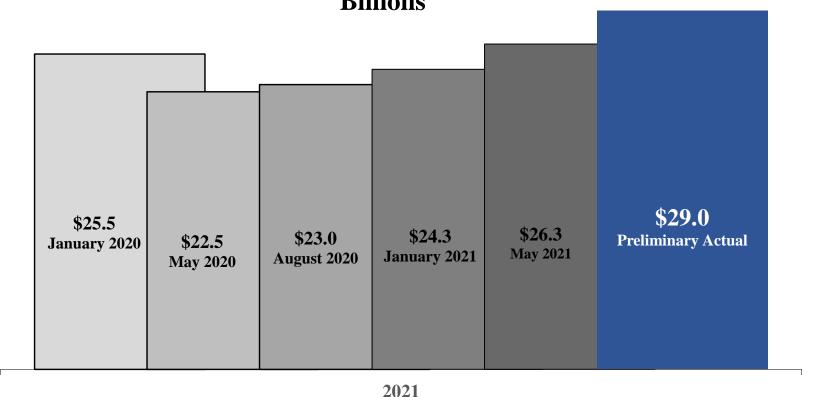
Consensus Revenue Estimating Conference January 14, 2022

#### **Outline**

- Recent Revenue Updates
  Eric Bussis, Department of Treasury
- Revenue Estimates for Major Taxes
  Jim Stansell, House Fiscal Agency
- Revenue Estimates by Fund David Zin, Senate Fiscal Agency

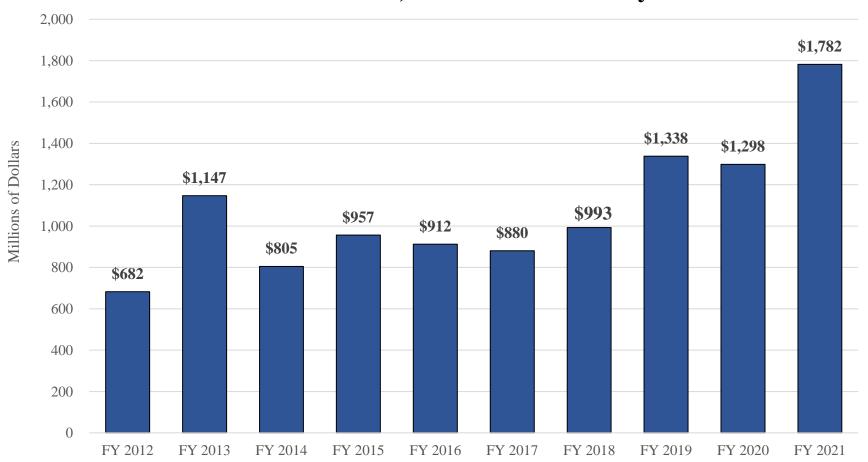
## **Preliminary FY 2021 Revenue Totals**

#### GF-GP and SAF Combined Fiscal Year 2021 Billions



## **Income Tax Annuals Surprised in 2021**

# **Individual Income Tax: Annual Payments** FY 2012 – 2020; FY 2021 Preliminary

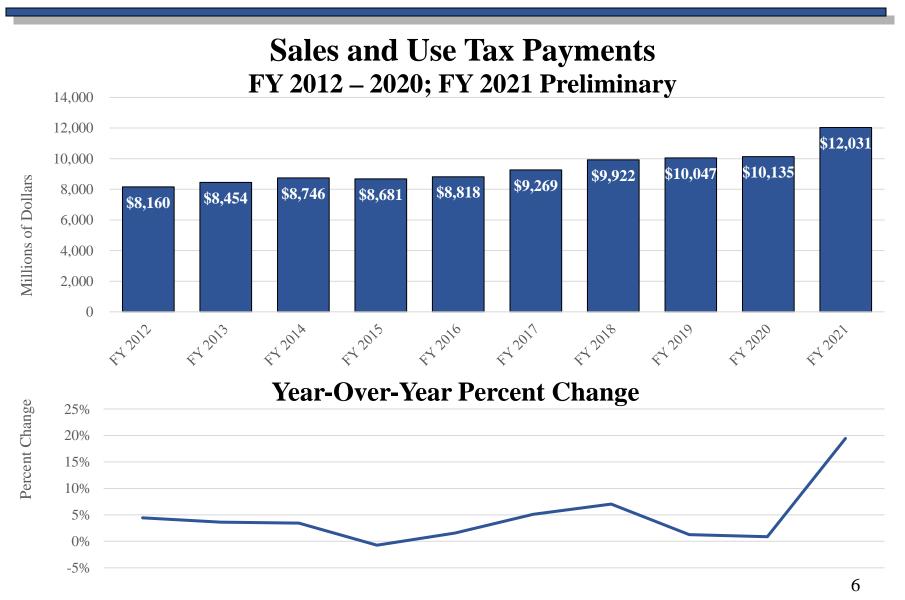


## **Strong Quarterly Payment Collections**

# Individual Income Tax: Quarterly Payments FY 2012 – 2020; FY 2021 Preliminary



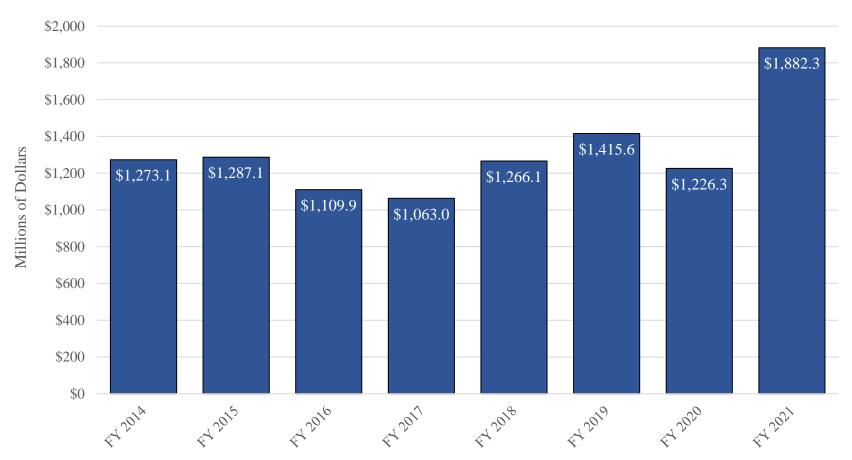
## **Consumption Taxes Reach Records**



## **Increased Business Tax Payments**

#### **CIT and MBT Quarterly and Annual Payments**

FY 2014 - 2020; FY 2021 Preliminary



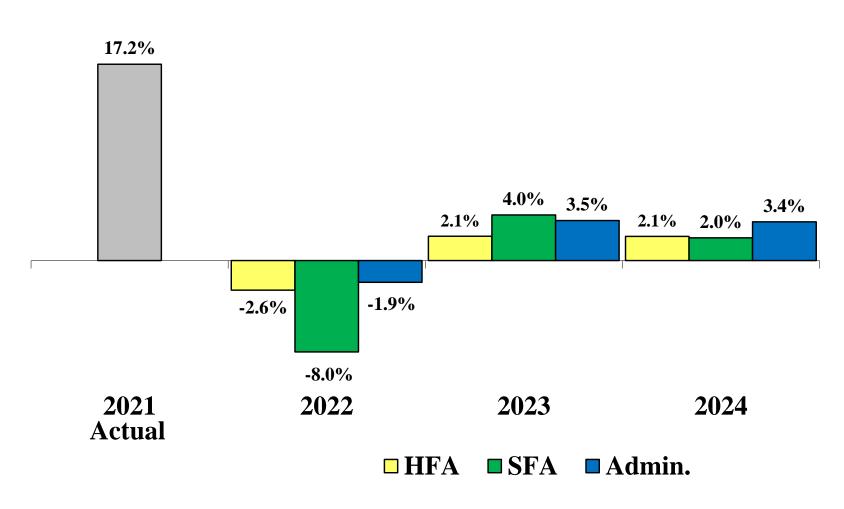
## FORECAST OF MAJOR TAXES

#### **Revenue Outlook**

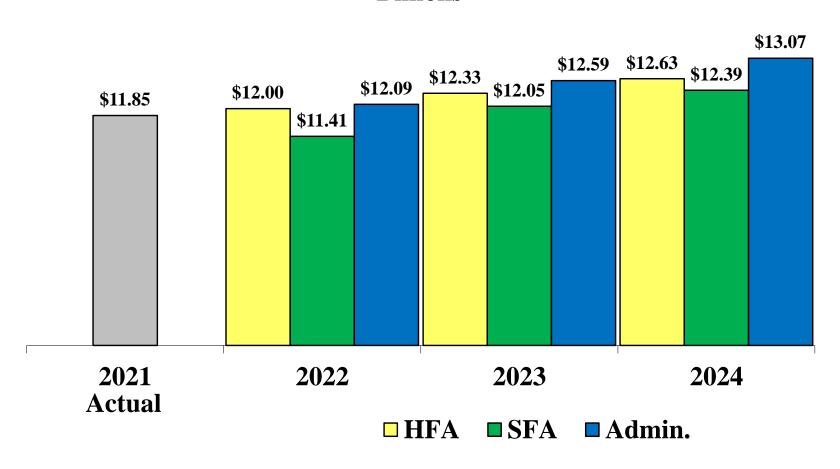
- CREC estimates always assume current Federal and State law
  - Flow-Through Entity Tax (FTE) retroactive for tax year 2021
  - Impact of stimulus funds waning after 2021
- State revenues illustrate the continuing disconnect between collections and economic activity
- Outlook expects a gradual return to normal spending patterns

#### **Baseline Income Tax Growth**



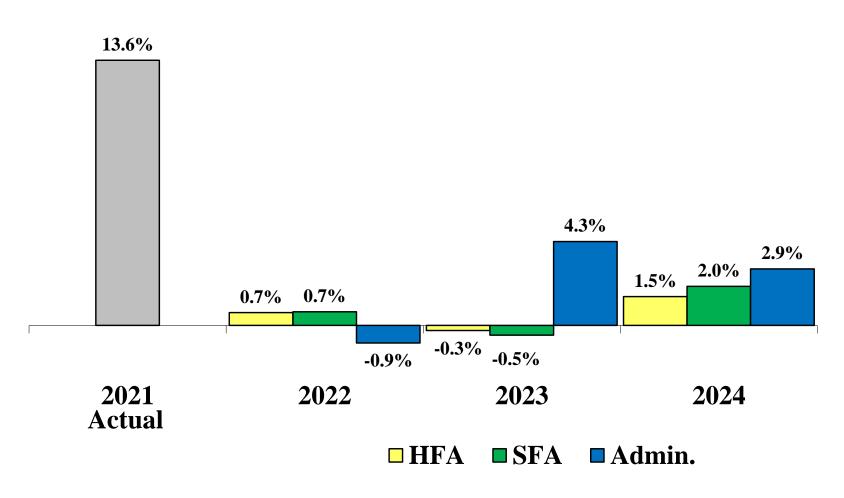


#### **Net Income Tax Revenue Estimates**

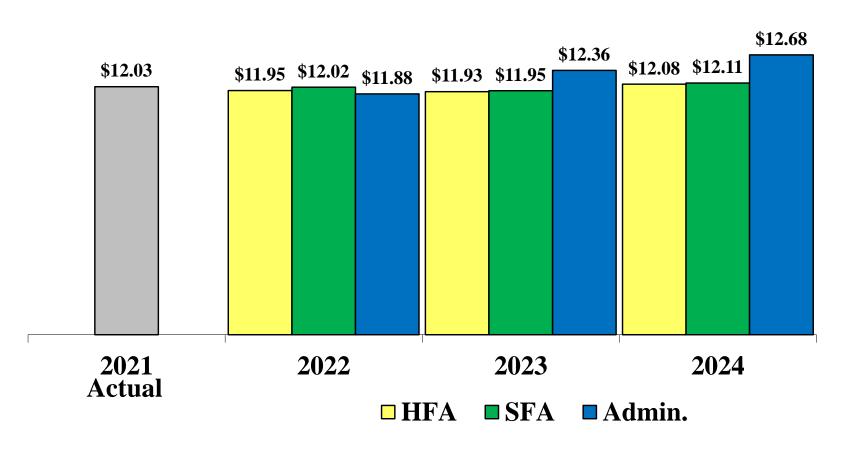


#### **Baseline Sales Tax Growth**

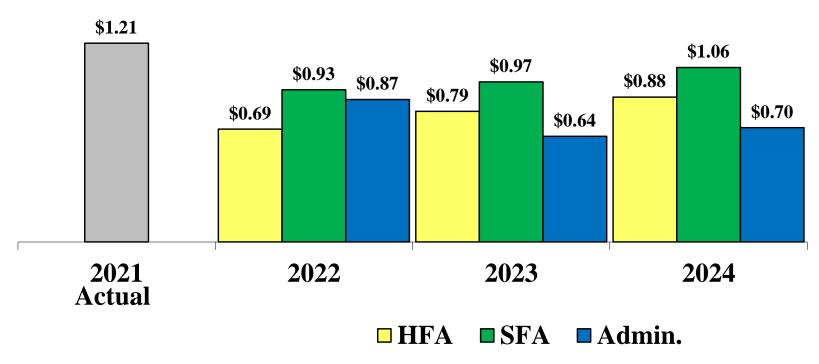
#### **Fiscal Year Growth**



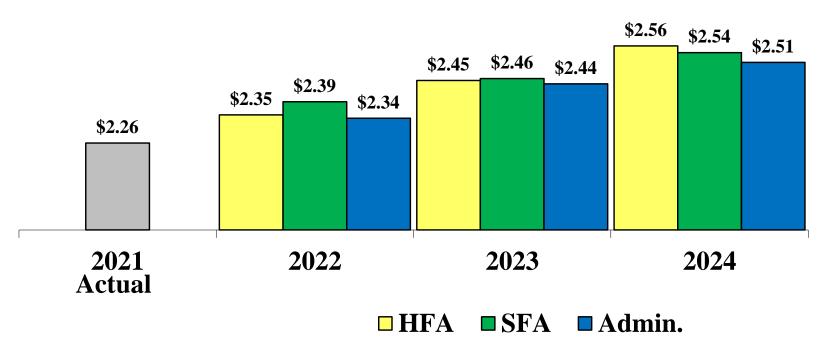
#### **Net Sales and Use Tax Revenue Estimates**



### **Net CIT/MBT Revenue Estimates**



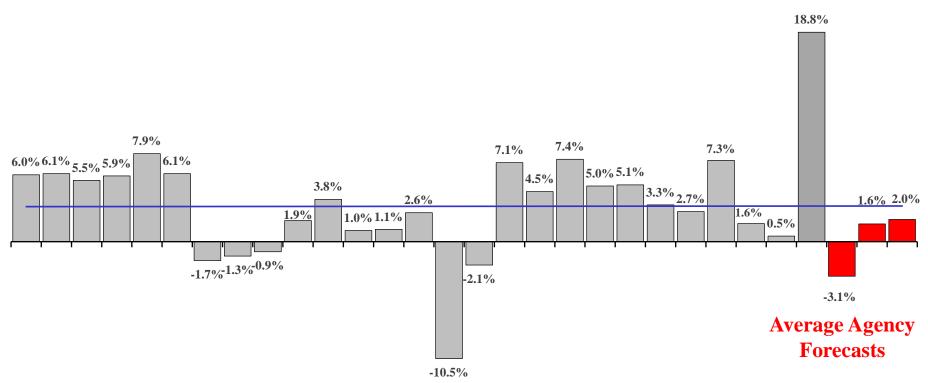
#### **Net SET Revenue Estimates**



### FORECAST OF GF-GP AND SCHOOL AID FUND

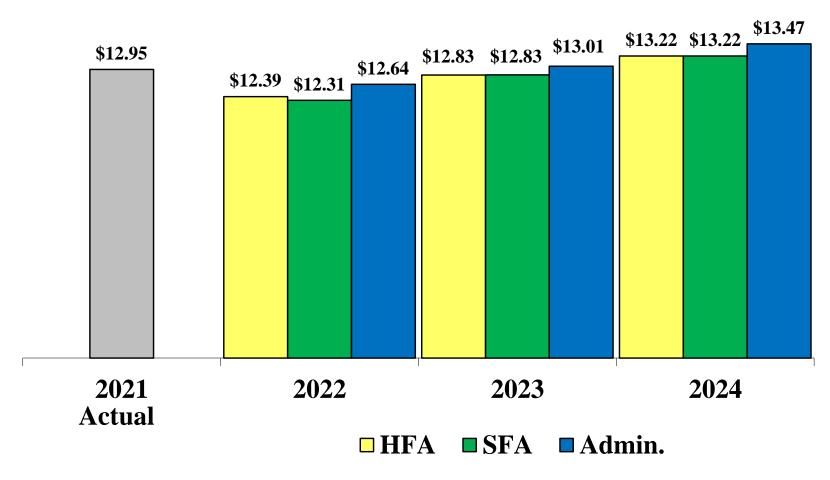
#### **GF-GP and School Aid Revenue**

#### **Baseline Growth Rates Before Tax Changes**

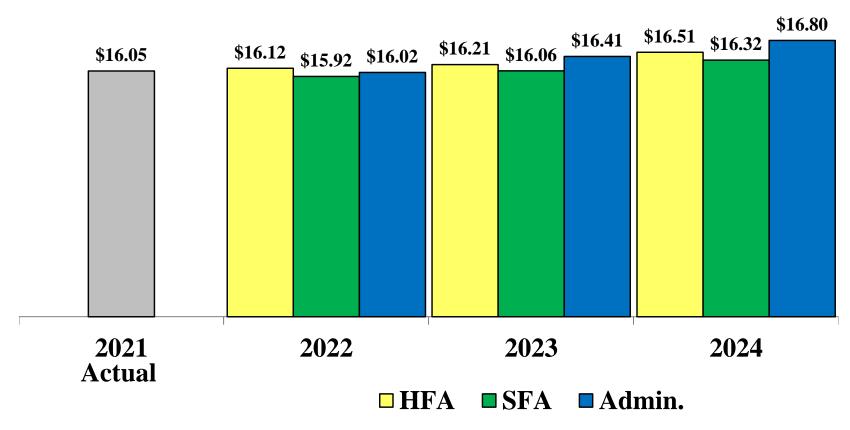


#### **GF-GP Net Revenue Estimates**



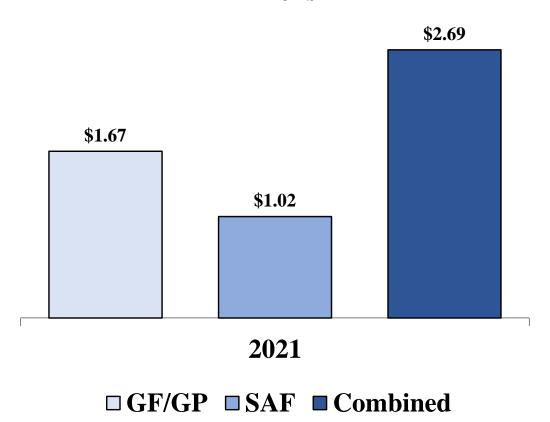


#### **School Aid Fund Net Revenue Estimates**



## **2021 Revenue Above May Consensus**

Total Revenue (Values in Millions)				
	FY 2021			
GF-GP	\$12,950.7			
School Aid Fund	\$16,050.3			
Total	\$29,001.0			



## **Revenue Forecast Comparison**

Total Revenue (Values in Millions)									
	FY 2022			FY 2023			FY 2024		
	<u>HFA</u>	<b>SFA</b>	Admin.	<u>HFA</u>	<b>SFA</b>	Admin.	<u>HFA</u>	<u>SFA</u>	Admin.
GF-GP	\$12,386.4	\$12,308.2	\$12,637.7	\$12,831.7	\$12,832.5	\$13,011.1	\$13,222.2	\$13,222.5	\$13,471.9
School Aid Fund	\$16,117.6	\$15,917.2	\$16,015.2	\$16,210.9	\$16,055.1	\$16,411.1	\$16,511.5	\$16,320.7	\$16,803.5

Difference from May Consensus Estimates									
		FY 2022		FY 2023					
	<u>HFA</u>	<u>SFA</u>	Admin.	<u>HFA</u>	<u>SFA</u>	Admin.			
GF-GP	\$713.3	\$635.1	\$964.6	\$561.3	\$561.8	\$7,403.0			
School Aid Fund	\$986.6	\$786.2	\$884.2	\$783.0	\$627.5	\$983.6			
Combined	\$1,699.9	\$1,421.3	\$1,848.8	\$1,344.2	\$1,189.3	\$1,723.9			

## **Income Tax Rate under MCL 206.51(1)**

MCL 206.51(1) limits General Fund revenue growth to a factor of inflation from FY 2021 levels. If revenues surpass the limit, reductions in the individual income tax rate are triggered.

• Based on revenue and inflation growth in the three forecasts, rate cuts are not expected for the forecast horizon

## **Budget Stabilization Fund**

Both pay-ins and pay-outs require an appropriation

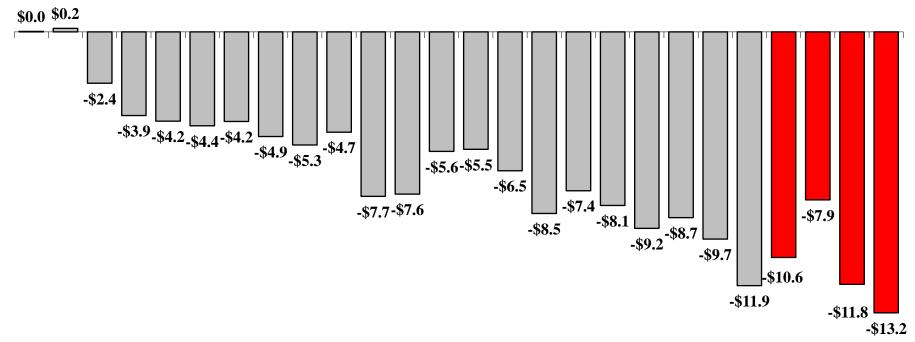
The agency estimates calculate:

#### Pay-ins

- Pay-in between \$32.4 and \$77.8 million in FY 2022
- Pay-in between \$0 and \$44.6 million in FY 2023
- Pay-in between \$77.0 and \$154.0 million in FY 2024 *Pay-outs*
- No BSF pay-outs during FY 2022, FY 2023 & FY 2024

#### **Constitutional Revenue Limit Calculation**

#### **Billions**



Average Agency Forecasts

#### **Forecast Risks**

#### **Economy**

- Uncertainty from the path of the pandemic remains the largest risk
- The transition from expansionary fiscal policy to "normal" fiscal policy
- Labor force participation may remain low as employees are slow to return to work

### Michigan Tax Revenue

- Large increases in FY 2021 taxable consumer spending creates uncertainty about FY 2022, FY 2023, and FY 2024
- Pent-up demand for goods and services is expected to be high, but shortages of raw materials, industry labor shortages, and incomes not supported by stimulus funds may constrain currently predicted growth

## **Economic and Revenue Forecasts**

#### FY 2022 \* FY 2023 \* FY 2024



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