# SOUTH CAROLINA GENERAL FUND REVENUE

# FY 2021-22 Year-end Review and FY 2022-23 Outlook



September 15, 2022

## FY 2021-22 Final Revenues

### FY 2021-22 Final Revenue



#### **REVENUES V. BEA MONTHLY ESTIMATES**

#### **FINAL**

|                                   | Over/              |                      |                     |                      |               | Over/                             |                    |                      |                     |                        |               |
|-----------------------------------|--------------------|----------------------|---------------------|----------------------|---------------|-----------------------------------|--------------------|----------------------|---------------------|------------------------|---------------|
|                                   | Actual<br>Revenues | Expected<br>Revenues | (Under)<br>Expected | Estimate<br>Full Yr. | Actual<br>YTD |                                   | Actual<br>Revenues | Expected<br>Revenues | (Under)<br>Expected | Estimate<br>I Full Yr. | Actual<br>YTD |
|                                   |                    |                      |                     |                      |               |                                   |                    |                      |                     |                        |               |
| Total General Fund<br>Revenue     | \$13,654.4         | \$12,774.3           | \$880.1             | 15.2%                | 23.1%         | Other Revenue Items,<br>Sub-Total | \$1,012.0          | \$921.9              | \$90.1              | 4.8%                   | 15.1%         |
| Sales Tax                         | 4,402.0            | 4,155.3              | 246.7               | 8.6%                 | 15.1%         | Admissions Tax                    | 45.7               | 43.4                 | 2.4                 | 46.9%                  | 54.9%         |
| Individual Income Tax             | 6,827.6            | 6,431.8              | 395.8               | 18.6%                | 25.9%         | Alcoholic Liquors Tax             | 112.5              | 109.9                | 2.6                 | 8.2%                   | 10.7%         |
| Withholdings                      | 6,864.8            | 6,810.2              | 54.6                | 12.7%                | 13.6%         | Bank Tax                          | 72.4               | 74.1                 | (1.8)               | 6.1%                   | 3.6%          |
| Nonwithholdings                   | 2,051.9            | 1,842.1              | 209.9               | 15.5%                | 28.7%         | Beer and Wine Tax                 | 116.9              | 117.9                | (1.0)               | 0.9%                   | 0.1%          |
| Refunds                           | 2,089.2            | 2,220.5              | (131.3)             | 0.3%                 | (5.7%)        | Corporate License Tax             | 163.1              | 158.1                | 4.9                 | 6.8%                   | 10.1%         |
| Corporate Income Tax              | 1,129.4            | 982.6                | 146.8               | 46.8%                | 68.8%         | Deed Rec. (Doc. Tax)              | 156.9              | 142.8                | 14.0                | 20.1%                  | 31.9%         |
| Insurance Tax                     | 283.5              | 282.7                | 0.8                 | (3.6%)               | (3.3%)        | Earned on Investments             | 69.7               | 70.0                 | (0.3)               | (3.6%)                 | (4.1%)        |
| Other Revenue Items,<br>Sub-Total | 1,012.0            | 921.9                | 90.1                | 4.8%                 | 15.1%         | Residual Revenue                  | 274.9              | 205.6                | 69.3                | (7.4%)                 | 23.8%         |

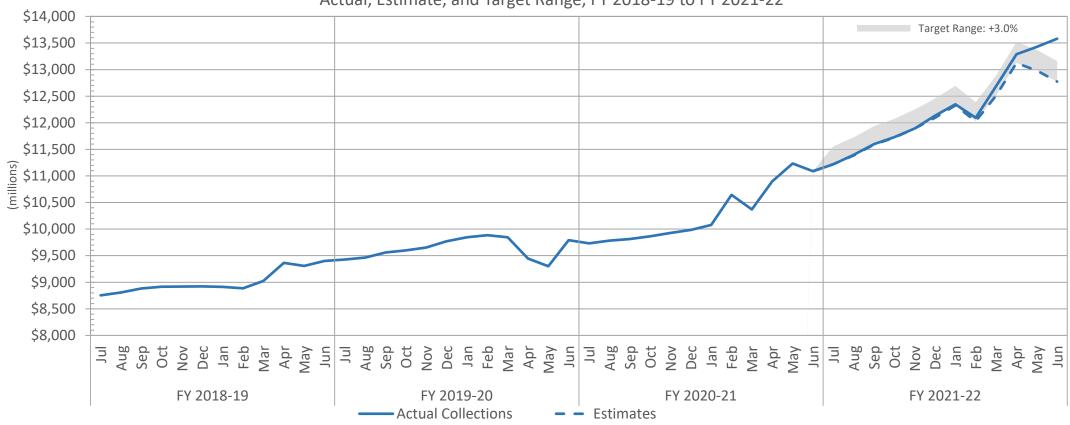
Based on BEA Forecast as of May 24, 2022

### **General Fund - FY 22**

Revenues ended \$880.1 million above the estimate for FY 2021-22, growing at 23.1% compared to 15.2% estimated as anticipated decline in 4<sup>th</sup> quarter growth did not occur

### **ROLLING FISCAL YEAR - GENERAL FUND**

Actual, Estimate, and Target Range, FY 2018-19 to FY 2021-22

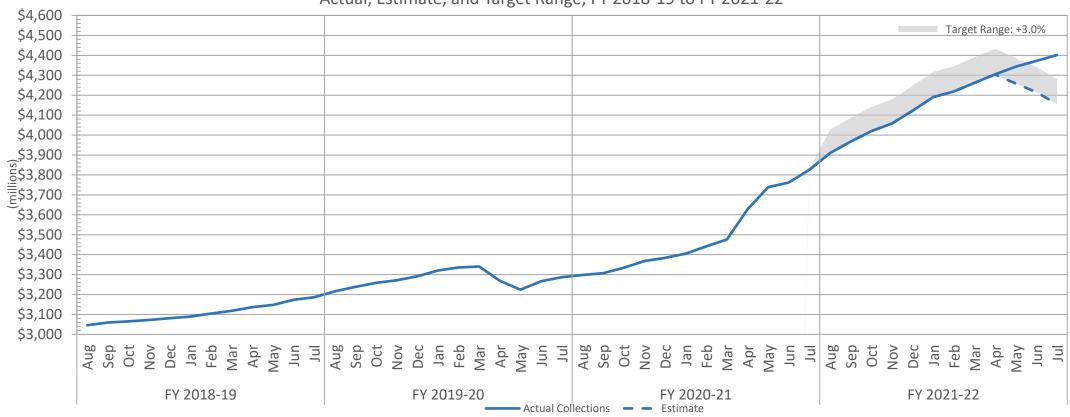


### Sales Tax - FY 22

Collections grew 15.1% compared to forecast of 8.6%, growing 9.0% in the last quarter of FY 2021-22 over 22.5% growth the prior fiscal year

### **ROLLING FISCAL YEAR - SALES TAX**

Actual, Estimate, and Target Range, FY 2018-19 to FY 2021-22

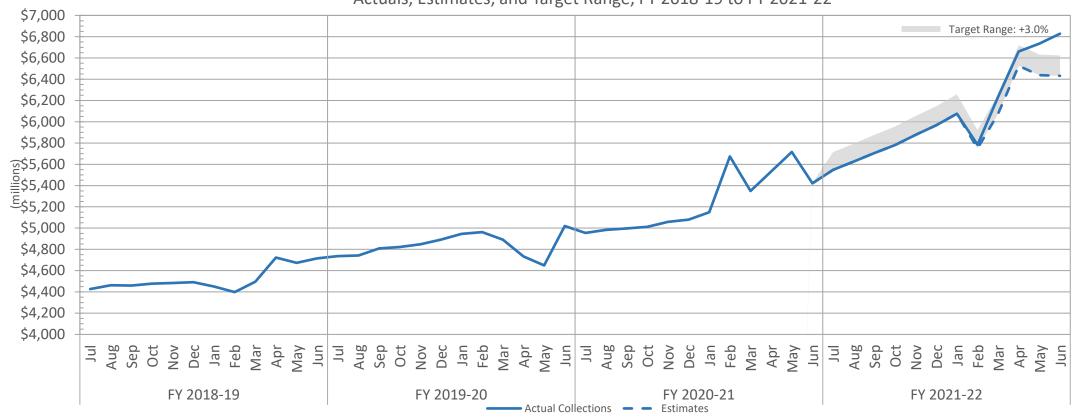


### **Total Individual Income Tax - FY 22**

Strong tax season resulted in 25.9% growth for the year, above the 18.6% forecast

#### ROLLING FISCAL YEAR - TOTAL INDIVIDUAL INCOME TAX

Actuals, Estimates, and Target Range, FY 2018-19 to FY 2021-22

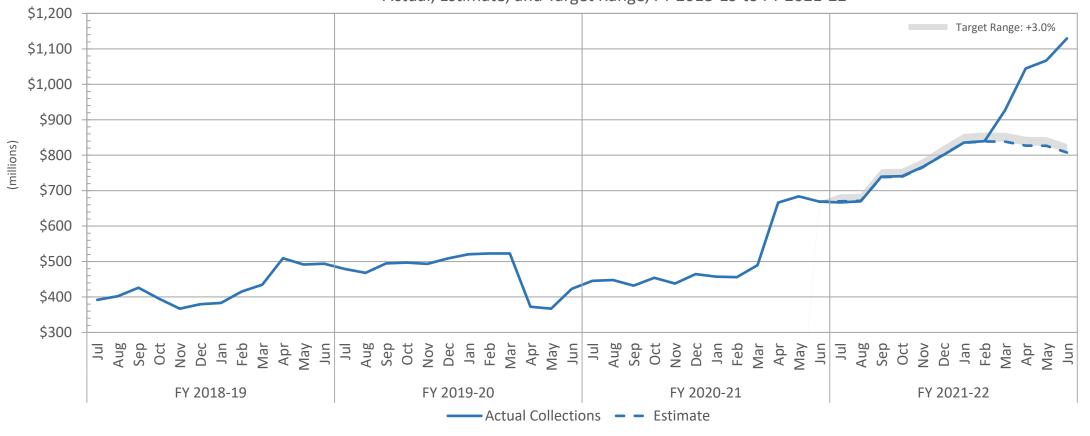


### **Corporate Income Tax - FY 22**

Collections grew 68.8% in FY 2021-22 compared to forecasted growth of 46.8%, finishing over \$1.1 billion as revenue growth accelerated in the last quarter

### ROLLING FISCAL YEAR - CORPORATE INCOME TAX

Actual, Estimate, and Target Range, FY 2018-19 to FY 2021-22



## FY 2022-23 General Fund Revenue

## FY 2022-23 General Fund Revenue through August



#### **REVENUES V. BEA MONTHLY ESTIMATES**

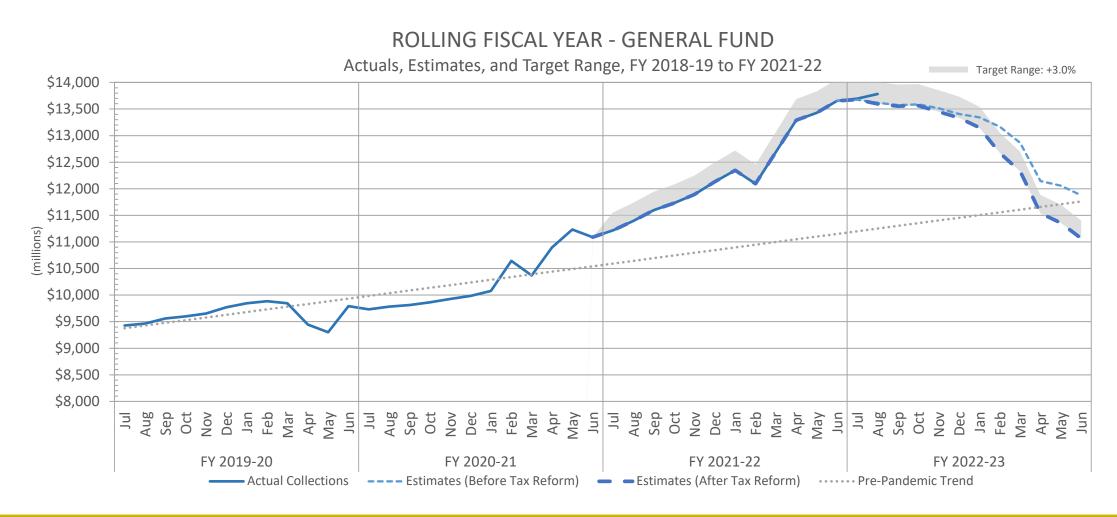
**JULY - AUGUST FY 2022-23** 

|                                   |                    |                      | Over/               |                      |               |                                   | Over/              |                      |                     |                      |               |  |
|-----------------------------------|--------------------|----------------------|---------------------|----------------------|---------------|-----------------------------------|--------------------|----------------------|---------------------|----------------------|---------------|--|
|                                   | Actual<br>Revenues | Expected<br>Revenues | (Under)<br>Expected | Estimate<br>Full Yr. | Actual<br>YTD |                                   | Actual<br>Revenues | Expected<br>Revenues | (Under)<br>Expected | Estimate<br>Full Yr. | Actual<br>YTD |  |
|                                   |                    |                      |                     |                      |               |                                   |                    |                      |                     |                      |               |  |
| Total General Fund Revenue        | \$1,707.9          | \$1,522.9            | \$185.0             | (18.9%)              | 8.0%          | Other Revenue Items,<br>Sub-Total | \$83.8             | \$53.7               | \$30.1              | (14.4%)              | 14.8%         |  |
| Sales Tax                         | 398.7              | 319.5                | 79.2                | (12.5%)              | 2.6%          | Admissions Tax                    | (6.9)              | (5.2)                | (1.7)               | (17.5%)              | N/A           |  |
| Individual Income Tax             | 1,163.0            | 1,122.4              | 40.6                | (20.3%)              | 9.3%          | Alcoholic Liquors Tax             | 10.6               | 7.5                  | 3.1                 | (13.7%)              | 2.3%          |  |
| Withholdings                      | 1,161.0            | 1,129.0              | 32.0                | 0.4%                 | 10.5%         | Bank Tax                          | 0.2                | 0.1                  | 0.1                 | (18.3%)              | N/A           |  |
| Nonwithholdings                   | 114.0              | 92.9                 | 21.1                | (34.2%)              | 3.8%          | Beer and Wine Tax                 | 10.4               | 10.8                 | (0.3)               | (0.4%)               | (6.6%)        |  |
| Refunds                           | 111.9              | 99.4                 | 12.5                | 33.9%                | 16.5%         | Corporate License Tax             | 10.6               | 7.4                  | 3.2                 | 2.5%                 | 47.0%         |  |
| Corporate Income Tax              | 59.1               | 23.3                 | 35.8                | (50.4%)              | 25.7%         | Deed Rec. (Doc. Tax)              | 10.8               | 8.4                  | 2.5                 | (34.4%)              | (14.2%)       |  |
| Insurance Tax                     | 3.3                | 4.0                  | (0.8)               | 22.0%                | (56.5%)       | Earned on Investments             | 25.8               | 14.1                 | 11.7                | 20.6%                | 78.9%         |  |
| Other Revenue Items,<br>Sub-Total | 83.8               | 53.7                 | 30.1                | (14.4%)              | 14.8%         | Residual Revenue                  | 22.3               | 10.8                 | 11.5                | (26.6%)              | 7.9%          |  |

Based on BEA Forecast as of May 24, 2022

# **Total General Fund - Compared to Pre-pandemic Trend**

Revenue collections can decline by 18.9% and meet the forecast; negative growth is anticipated due return to historical patterns and tax cuts



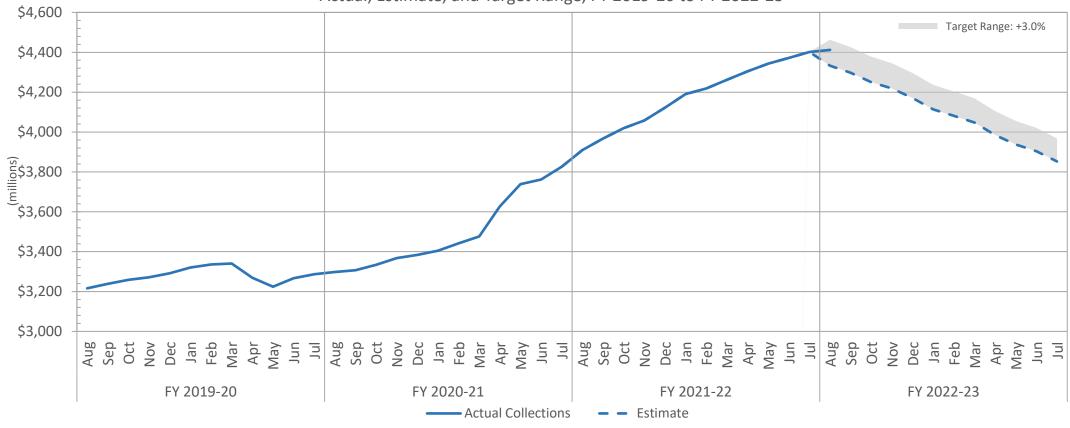
# **General Fund Revenue**Consumption Taxes

### Sales Tax - FY 23

Collections for August grew 2.6%; however, last year's collections included an audit payment of \$25 million; adjusting for the audit, collections grew 9.6%



Actual, Estimate, and Target Range, FY 2019-20 to FY 2022-23



### **US Retail Sales**

Retail sales were flat in July largely due to lower gas prices and a drop in auto sales; Wells Fargo is anticipating a decline in retail sales through 2023

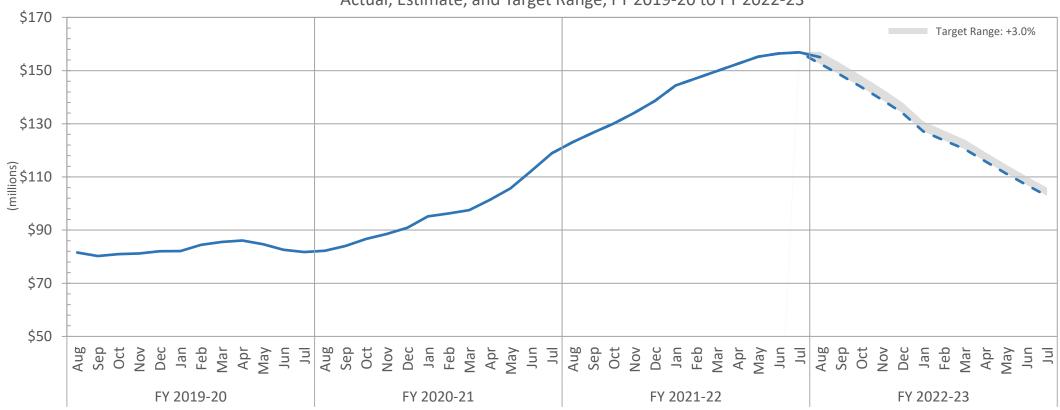


Source: U.S. Census Bureau, Advance Retail Sales: Retail Trade [RSXFS], retrieved from FRED, Federal Reserve Bank of St. Louis; https://fred.stlouisfed.org/series/RSXFS, September 7, 2022; Wells Fargo US Economic Outlook, August 11, 2022

# Deed Recording Fees – FY 23 August 2022 declined 14.2% compared to last year

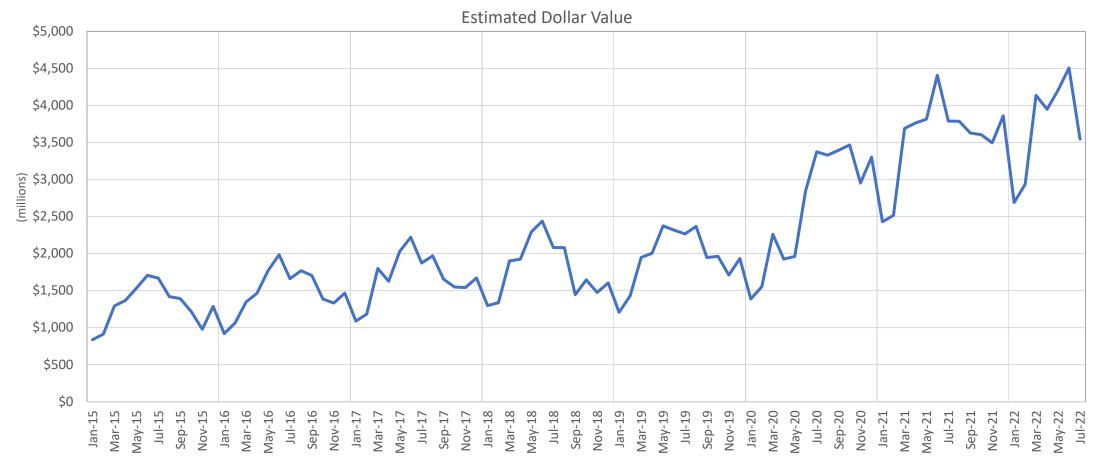
### ROLLING FISCAL YEAR - DEED RECORDING FEES

Actual, Estimate, and Target Range, FY 2019-20 to FY 2022-23



# South Carolina Home Sales and Prices Total value of home sales slowed in July 2022, with a decline in both number sold and average price

### TOTAL SOUTH CAROLINA HOME SALES



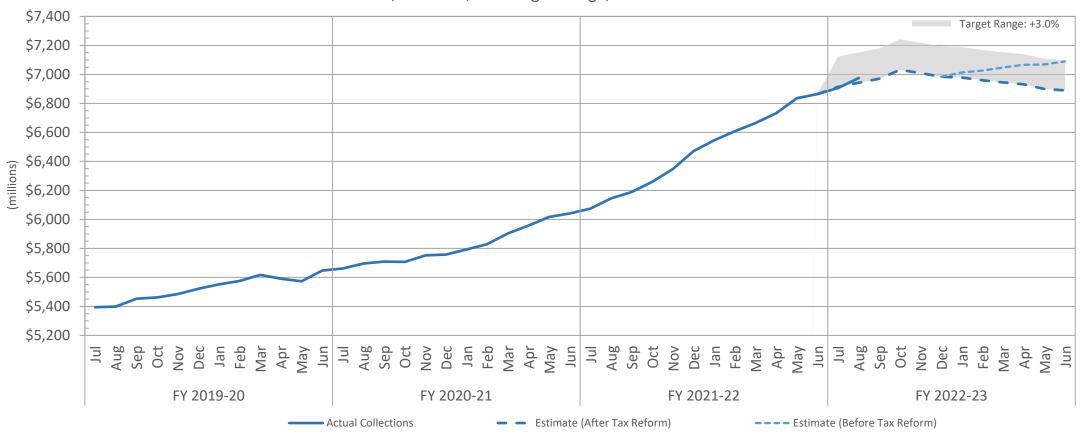
# General Fund Revenue Individual Income Tax Components

## **Individual Withholdings – FY 23**

Collections through August are 2.8% above the estimate; FY 23 estimated growth is 3.3% (0.4% with tax reform) after strong growth of 13.6% in FY 22

### ROLLING FISCAL YEAR - INDIVIDUAL INCOME WITHHOLDINGS

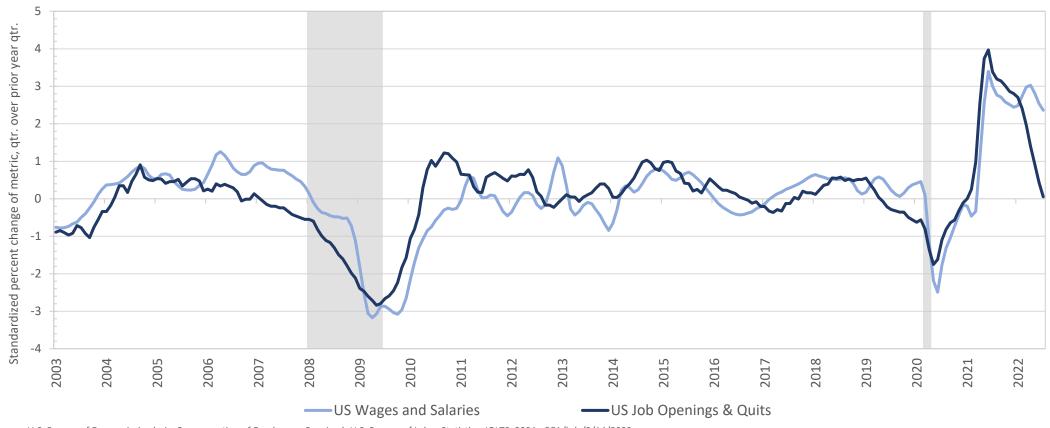
Actual, Estimate, and Target Range, FY 2019-20 to FY 2022-23



## **US Labor Market and Wage Growth**

While growth in labor market tightness has started to weaken, conditions remain remarkably tight and continue to drive wage growth

US JOB OPENINGS & QUITS VS. WAGE GROWTH

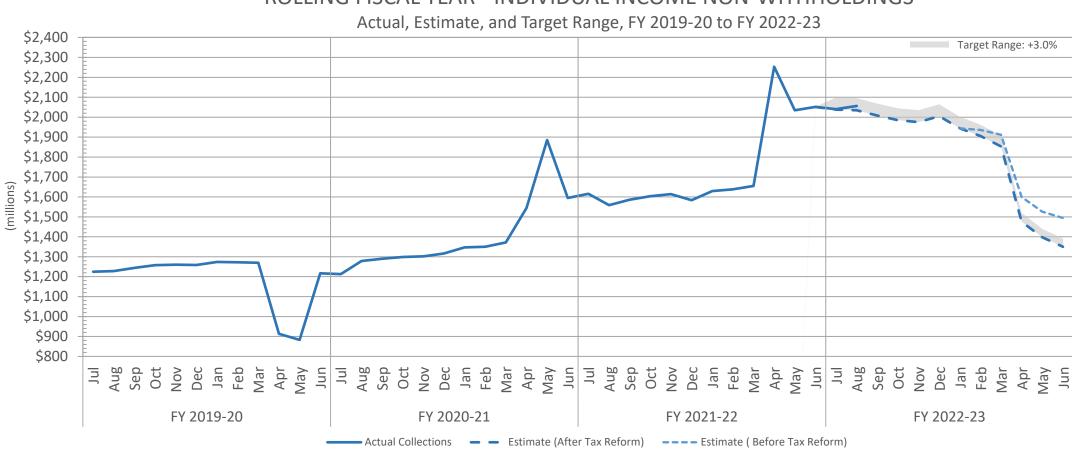


Source: U.S. Bureau of Economic Analysis, Compensation of Employees, Received; U.S. Bureau of Labor Statistics, JOLTS; 309A - RFA/bdc/9/14/2022

## **Individual Non-Withholdings - FY 23**

After two successive years of greater than 24% growth, collections for FY 23 are expected to decline by 27.2% (34.2% with tax reform)

### ROLLING FISCAL YEAR - INDIVIDUAL INCOME NON-WITHHOLDINGS

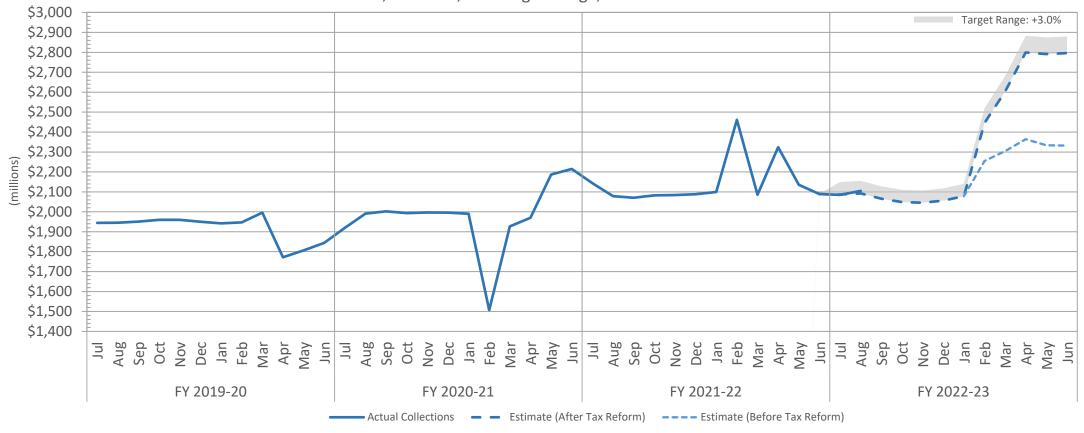


### **Individual Refunds - FY 23**

Refunds are currently estimated to grow 11.6% in FY 23 largely due to the impact of tax reform (33.9% with tax reform)

### ROLLING FISCAL YEAR - INDIVIDUAL INCOME REFUNDS

Actual, Estimate, and Target Range, FY 2019-20 to FY 2022-23

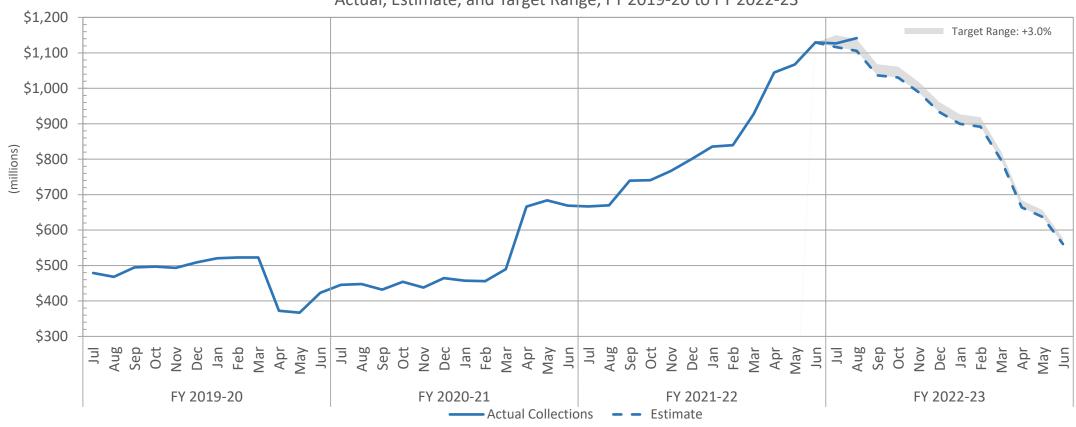


# **General Fund Revenue**Business Taxes

# Corporate Income Tax – FY 23 Forecast for FY 23 reflects a sharp decline but collections through August remain elevated

### ROLLING FISCAL YEAR - CORPORATE INCOME TAX

Actual, Estimate, and Target Range, FY 2019-20 to FY 2022-23

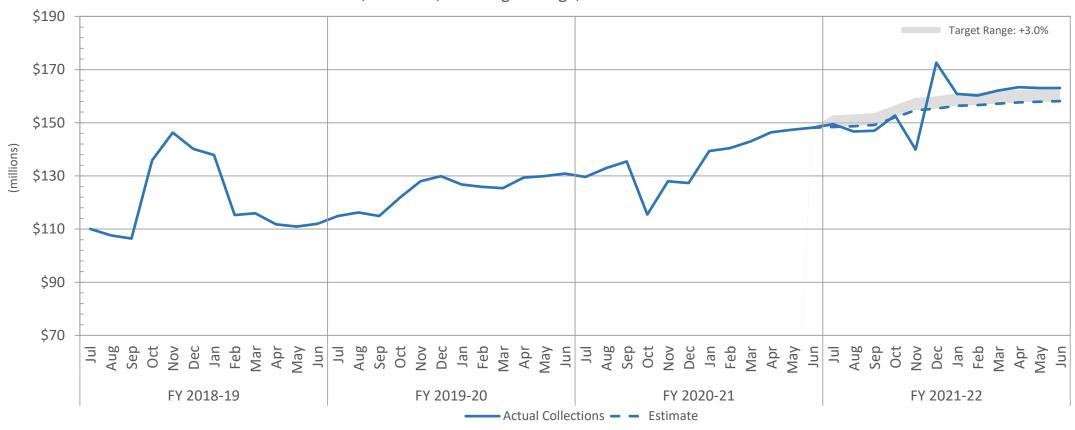


### **Corporate License Tax -FY 22**

FY 22 finished above expectations, increasing by 10.1% compared to the forecast of 6.8%

### ROLLING FISCAL YEAR - CORPORATE LICENSE TAX

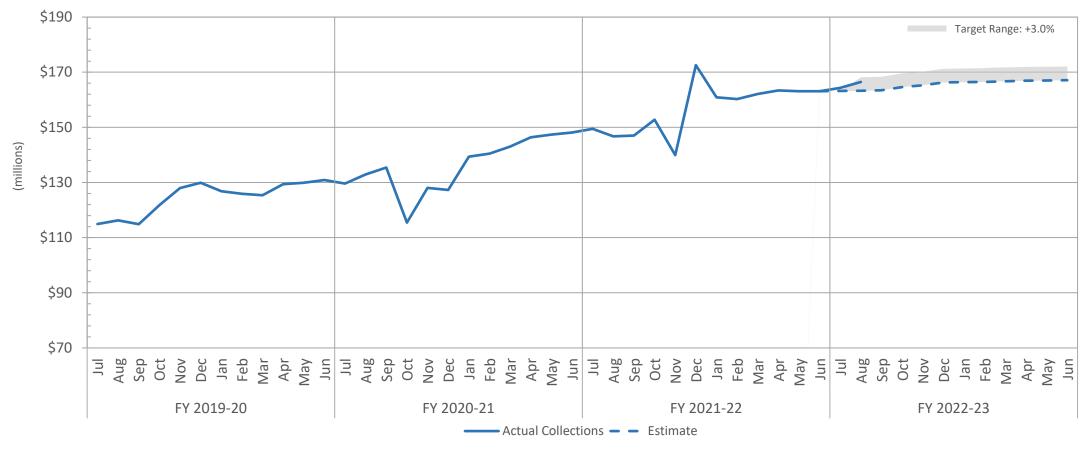
Actual, Estimate, and Target Range, FY 2018-19 to FY 2021-22



# Corporate License Tax – FY 23 FY 23 forecast reflects growth of 2.5% from FY 22 actual

ROLLING FISCAL YEAR - CORPORATE LICENSE TAX

Actual, Estimate, and Target Range, FY 2019-20 to FY 2022-23

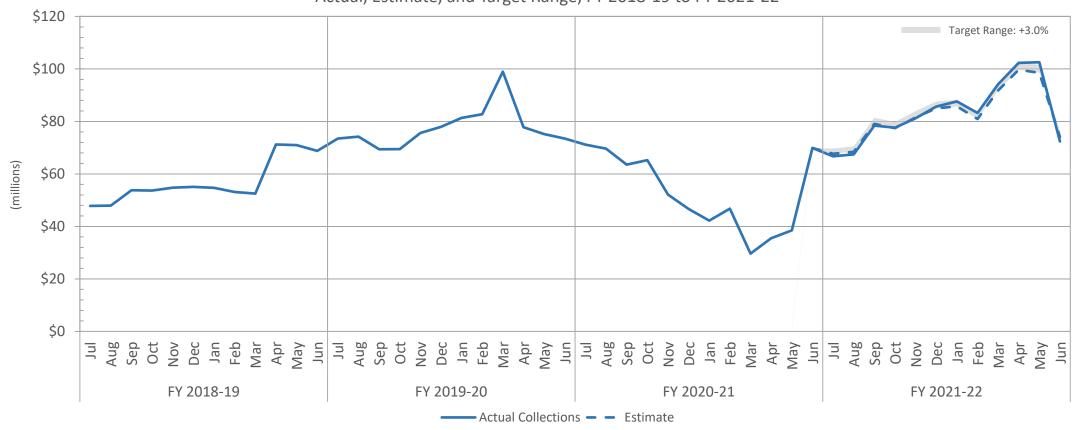


### Bank Tax - FY 22

# Collections dropped below expectations for the month of June 2022 and finished \$1.8 million below the estimate

#### **ROLLING FISCAL YEAR - BANK TAX**

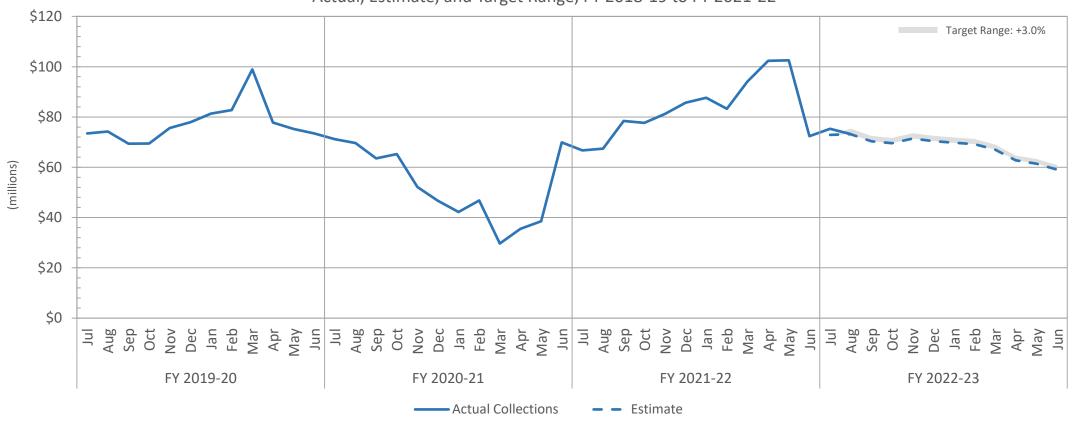
Actual, Estimate, and Target Range, FY 2018-19 to FY 2021-22



# Bank Tax - FY 23 FY 23 forecast expects a decline in collections of 18.3% from final FY 22

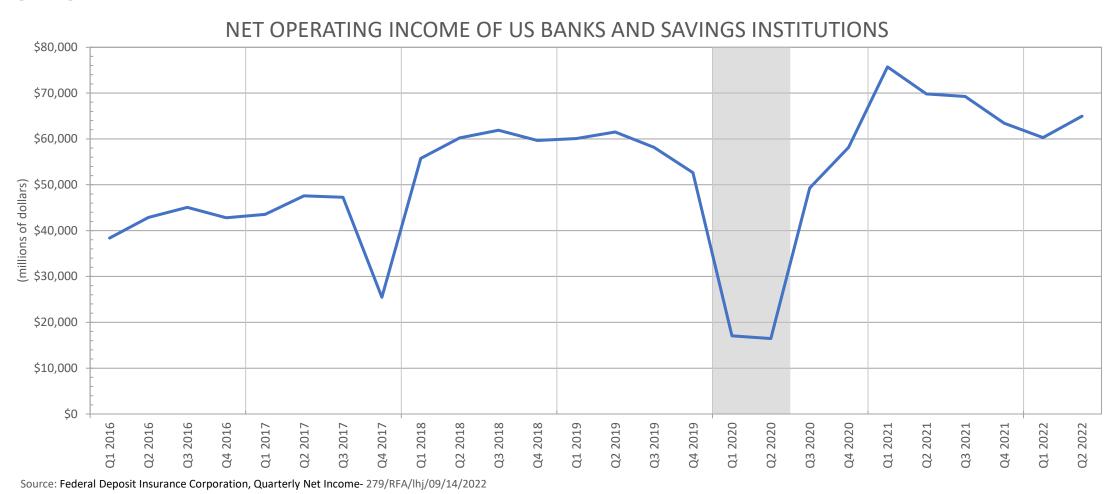
### **ROLLING FISCAL YEAR - BANK TAX**

Actual, Estimate, and Target Range, FY 2018-19 to FY 2021-22



### **Bank Performance**

While net income improved in Q2 of 2022, FDIC expects downside risks from inflation, rising interest rates, slowing economic growth, and global uncertainties to challenge bank profitability going forward

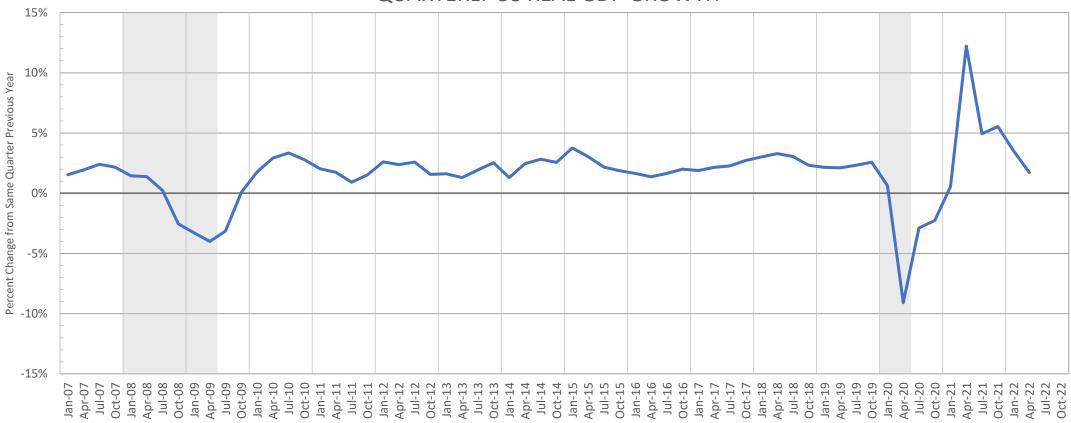


# Forecast Outlook for FY 2022-23 and FY 2023-24

# **National Economic Indicators**

## Real GDP Growth US GDP growth slowed to 1.7% for Q2 2022

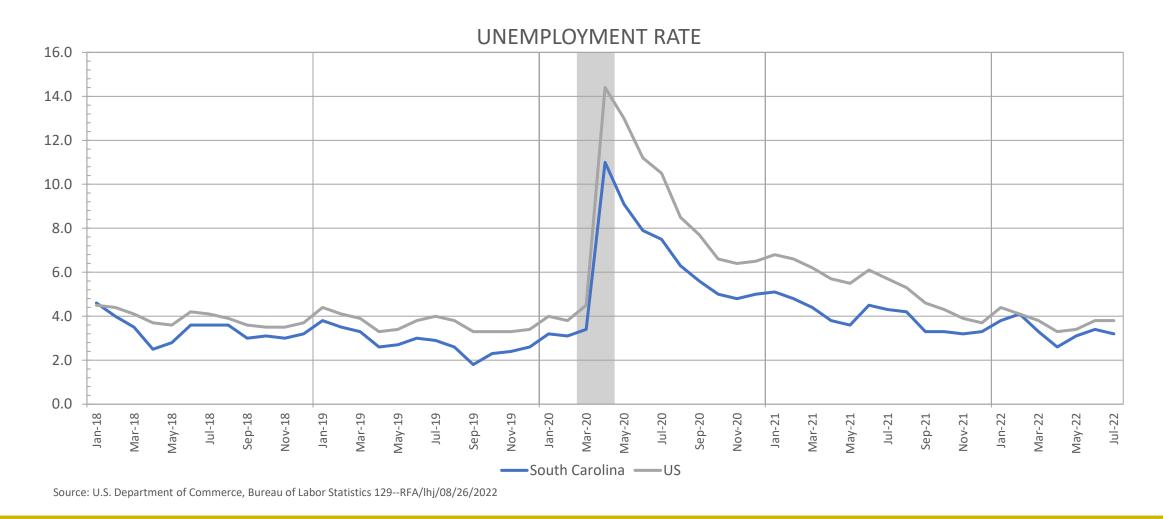




Source: U.S. Dept. of Commerce, Bureau of Economic Analyses RFA/lhj/266/09/09/2022

## **Unemployment Rates**

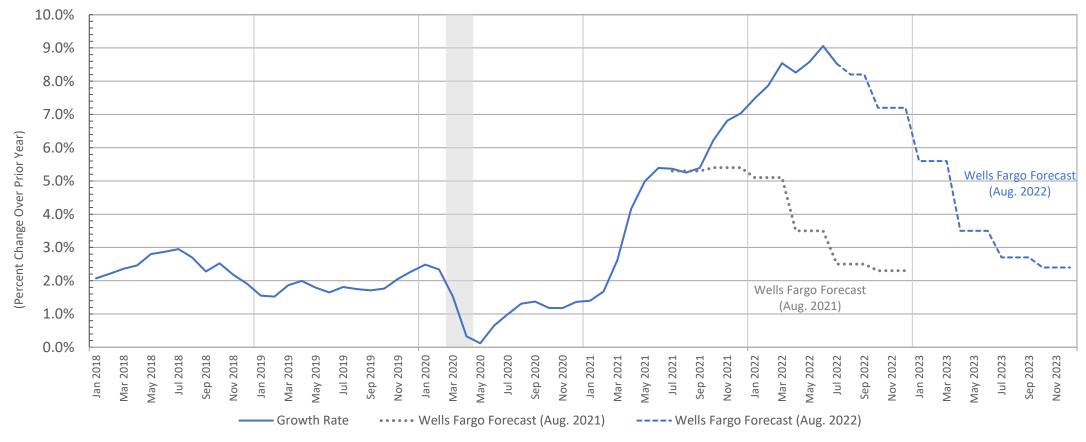
South Carolina's unemployment rate of 3.2% as of July 2022 remains below the US rate of 3.8%



### **US Consumer Price Index**

# Inflation has grown much more than anticipated this time last year and is expected to remain above historical levels through FY 23

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS

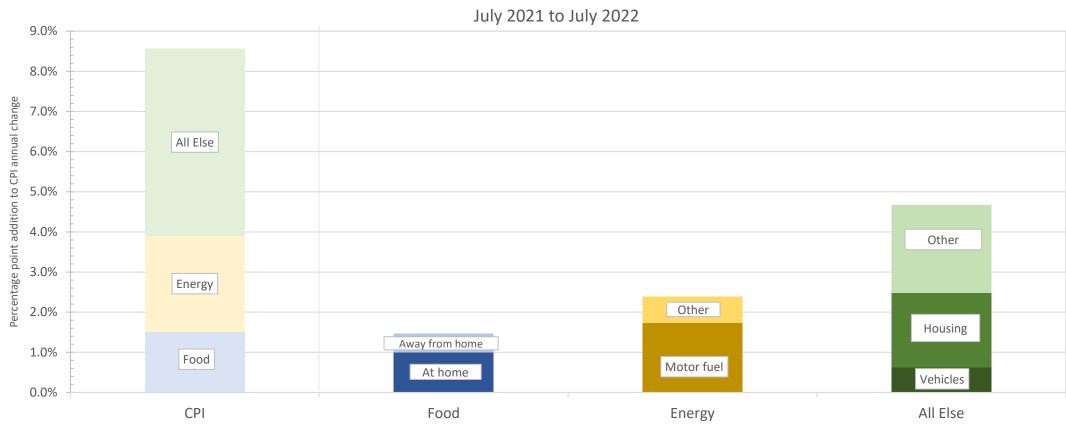


Source: U.S. Department of Labor, Bureau of Labor Statistics; Wells Fargo US Economic Outlook 216 - RFA/lhj/09/07/2022

## **Inflation - Components**

# Energy, vehicles, housing, and food at home continue to be a large contributor to inflation but do not contribute to General Fund Sales tax

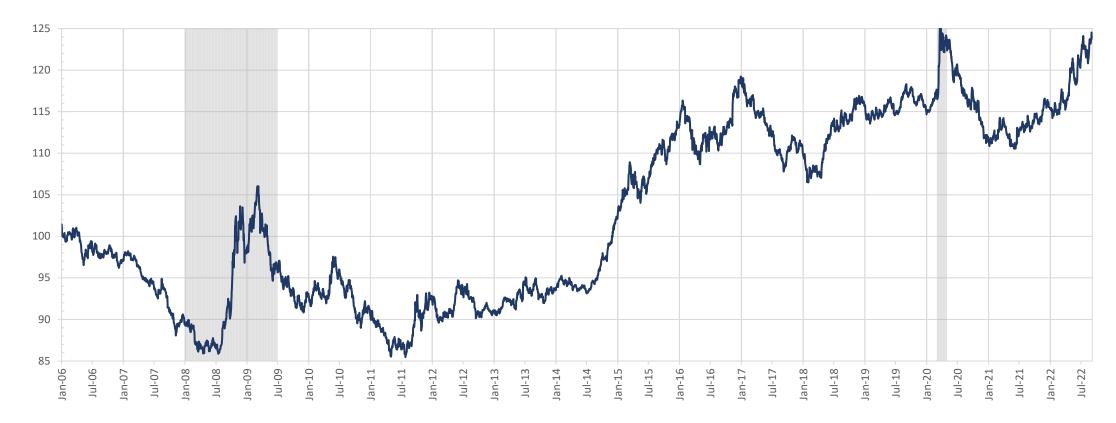
CPI - CONTRIBUTION TO TOTAL CHANGE BY SUBCOMPONENT



### **US Dollar Index**

The dollar has strengthened in the past year, indicating greater global trust in the US economy; American firms and consumers will be able to import more cheaply, but exports will be more costly

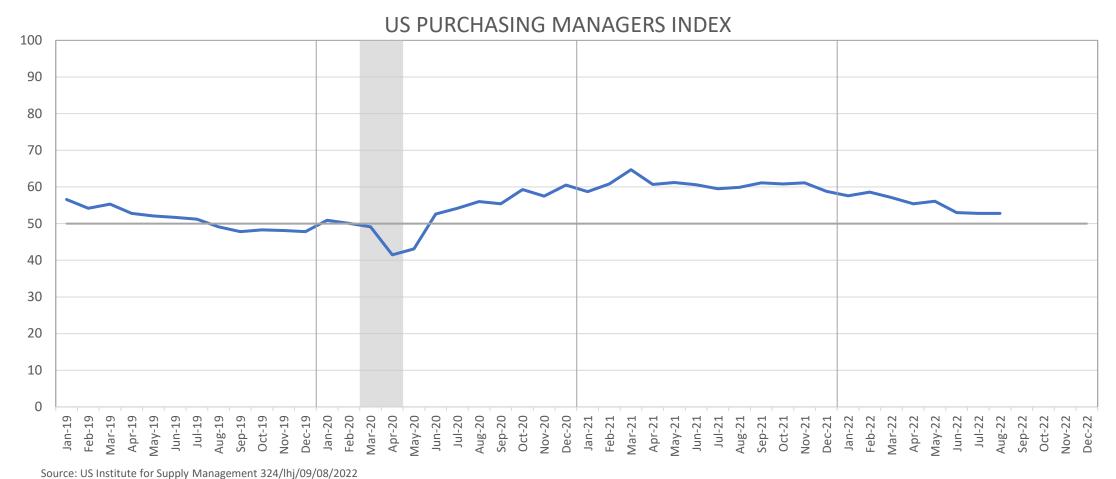
### NOMINAL BROAD U.S. DOLLAR INDEX



Source: Board of Governors of the Federal Reserve System 322 - RFA/bdc/9/7/2022

## **Purchasing Managers Index**

Index is a leading indicator of business conditions in the US; values over 50 represent growth or expansion within the manufacturing sector of the economy compared with the prior month

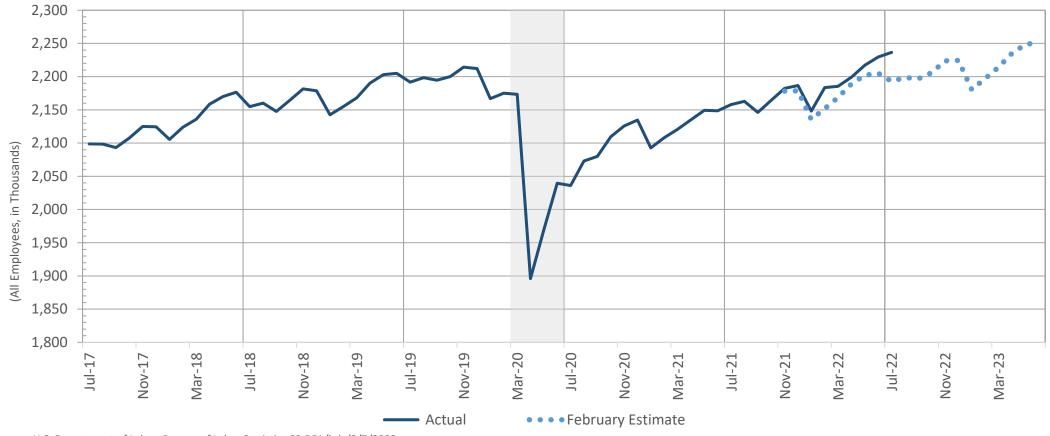


## **South Carolina Economic Indicators**

## **South Carolina Employment**

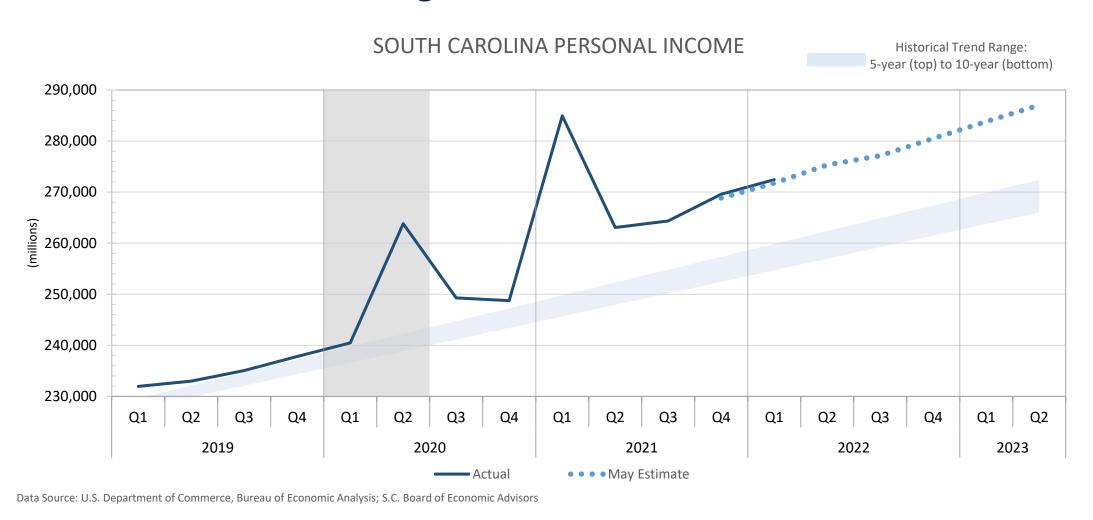
Nonfarm employment has exceeded the estimate in recent months, settling 43,400 jobs above the estimate in July

### TOTAL NONFARM EMPLOYMENT IN SOUTH CAROLINA



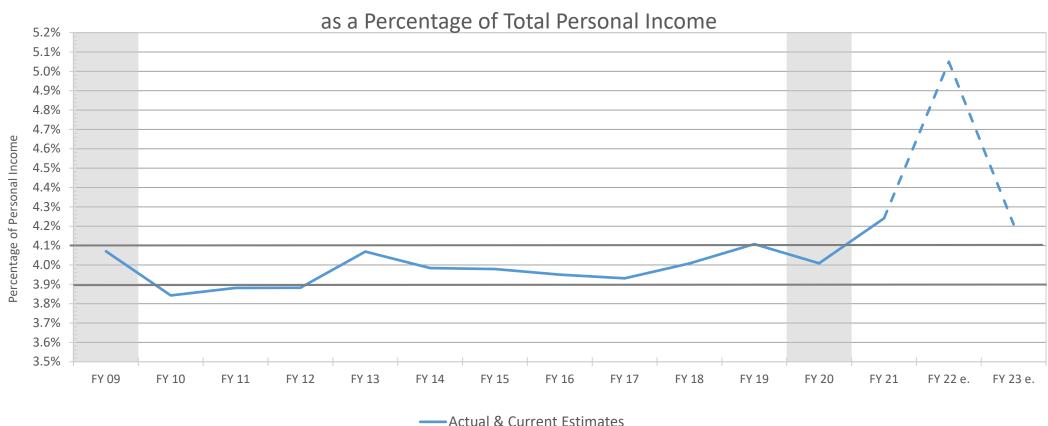
### **SC Personal Income**

# Personal Income is growing well above the historical trend and expected to continue to be elevated through FY 2022-23



# General Fund as Percentage of Personal Income - Before Tax Reform Changes in consumer behavior resulted in a higher percentage of income going to the General Fund in FY 22

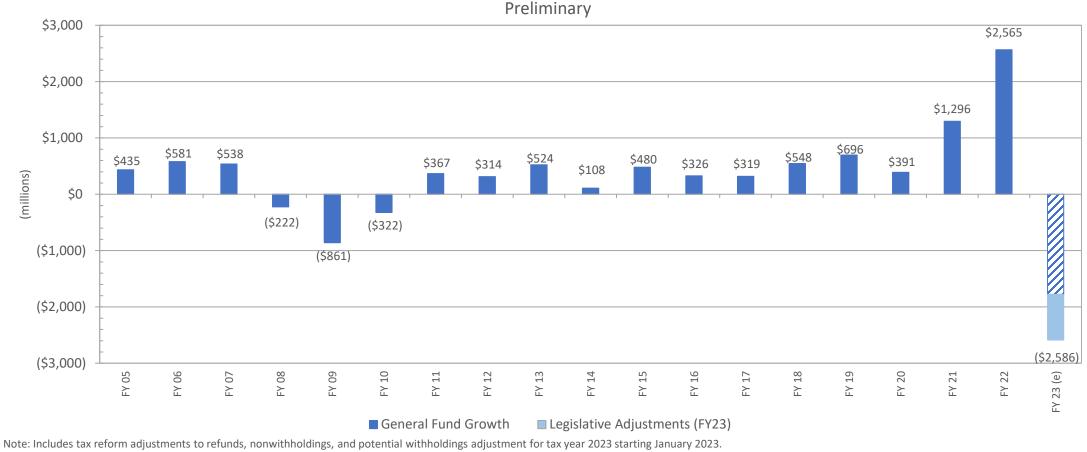
### SOUTH CAROLINA GENERAL FUND REVENUE



Source: U.S. Department of Commerce, Bureau of Economic Analysis; SC Revenue and Fiscal Affairs Office 34F-

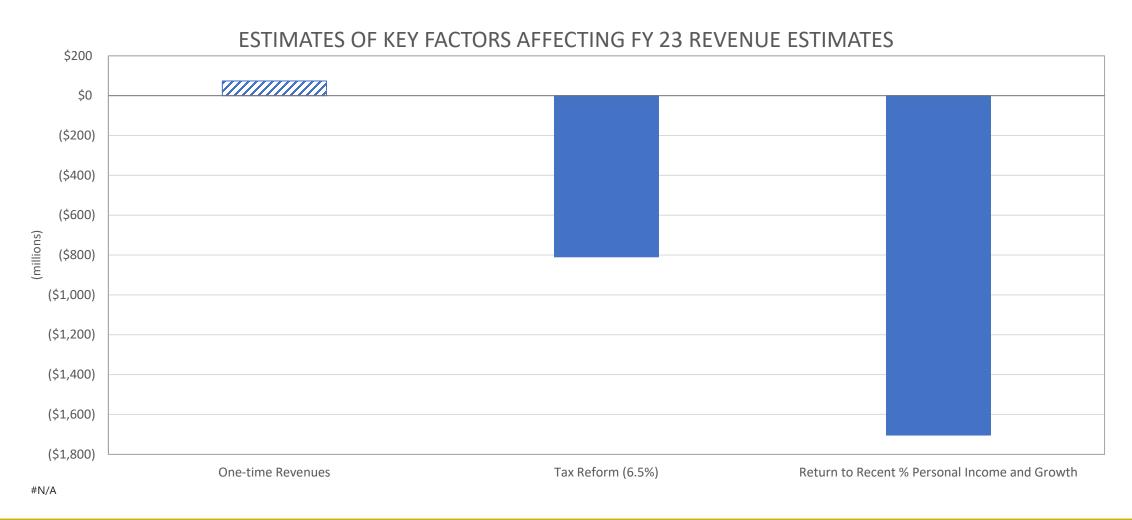
# Annual General Fund Revenue Growth FY 22 revenue grew \$2.57 billion over FY 21; revenue can decline 18.9% and meet the current FY 23 estimate (after tax reform)

### ANNUAL GROWTH IN GENERAL FUND REVENUE



### **General Fund Revenue Estimate – Key Factors**

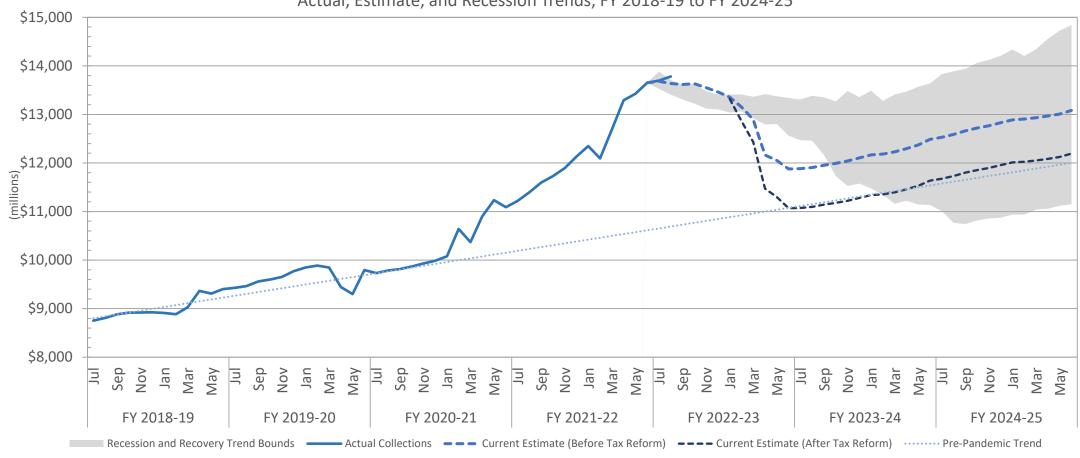
The current FY 23 estimate represents a decline of \$2.586 billion from actual FY 22 due to multiple contributing factors including tax reform



### General Fund Revenue Scenarios v. Historical Recession Patterns Recession trends range from the 1990-91 downturn at best to the Great Recession at worst

#### ROLLING FISCAL YEAR - GENERAL FUND REVENUE

Actual, Estimate, and Recession Trends, FY 2018-19 to FY 2024-25



## Key Questions for FY 2022-23 and FY 2023-24

- Personal Income
  - Will wage growth continue or slow?
  - Will the US enter a recession and what level of impact will we see?
  - How long will the Federal Reserve continue to raise interest rates?
  - How will global economic issues affect SC's economy?
    - GDP
    - Energy prices
    - Supply chain issues
- Consumer Spending
  - Does consumer spending change due to inflation?

# Insights and Perspectives FY 2022-23 and FY 2023-24

## **Guest Speakers**

- Ms. Barbara Melvin, President & Chief Executive Officer, SC Ports Authority
- Mr. Bob Morgan, President & Chief Executive Officer, SC Chamber of Commerce
- Mr. Justin Powell, Deputy Secretary for Finance and Administration,
   SC Department of Transportation

# **Reports from Working Group Members**

# **Other Items for Discussion**