

JCA Revenue Update – November 2024

YTD General Fund Revenue

Federal Spending

Economic Outlook



YTD General Fund Revenues



- Sales Tax growth YTD is negative (\$18.8) million or (3.5%) compared to this time last year or (\$9.1) million and (1.7)% less assuming one-time revenue in July of 2023.
- Lottery growth YTD is slightly positive at \$226.9k growth or 0.4% compared to this time last year.
- Contractor's Excise Tax YTD is negative (\$2.6) million growth or (3.1%) compared to this time last year.

 All other revenue is negative due to timing of receipts in unclaimed property and licenses, permits, and fees.

| | Gene | ral Fund Revenu | Year-over-Year | | |
|-------------------------------|-------------|-----------------|----------------|----------|--------------|
| | FY24 YTD | FY25 YTD | Target YTD | % Change | \$ Change |
| Sales Tax | 532,237,286 | 513,420,763 | 537,481,765 | -3.54% | (18,816,523) |
| Adj. Sales Tax* | 522,510,860 | 513,420,763 | 537,481,765 | -1.74% | (9,090,097) |
| Lottery | 59,438,794 | 59,665,653 | 58,173,975 | 0.38% | 226,859 |
| Contractor's Excise Tax | 83,805,012 | 81,206,400 | 87,338,110 | -3.10% | (2,598,612) |
| All Other Revenue | 233,747,896 | 213,795,249 | 209,132,957 | -8.54% | (19,952,647) |
| Total General Fund Revenue | 909,228,989 | 868,088,065 | 892,126,807 | -4.5% | (41,140,924) |

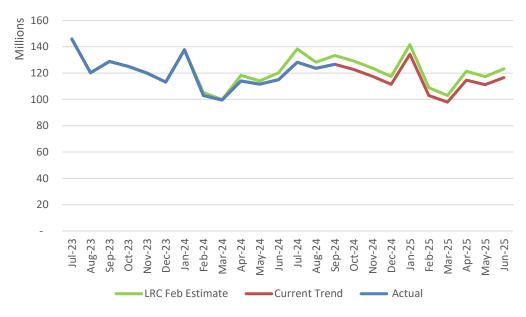
^{*}Assumes some of the July sales tax for FY2024 as one-time.

YTD Sales Tax

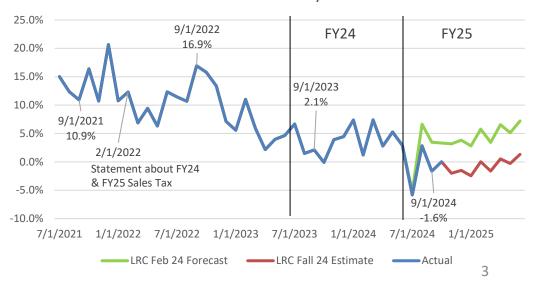


- "I am concerned about FY24 and FY25 in terms of where sales tax is coming in" Jeff Mehlhaff, JCA Revenue Estimate Presentation, February 14, 2022
- If the current trend in sales tax continues for the remainder of FY2025, the estimated sales tax revenue would be: \$1,424,884,210
- This would represent a (\$29.1) million decrease or (2.0)% decline year over year
- The adopted sales tax target could be up to (\$78.2) million short.
- LRC February estimate below the Legislature adopted.
- LRC July estimate revised lower than LRC February estimate.

Sales Tax Revenue: Actual vs Estimate



Sales Tax Growth by Month

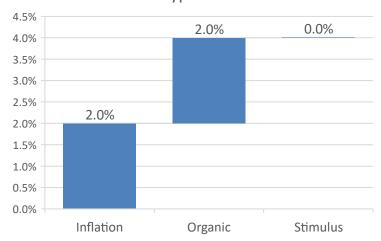


Sales Tax Growth: Components

- Sales tax growth is represented by 3 to 4 components:
 - Inflation: growth in the cost of goods and services.
 - Organic: growth in consumer spending.
 - Stimulus: growth in consumer spending because of fiscal policy.
 - Tax Reduction: lowering of the state sales tax rate.

- Higher inflation can lead to growth in sales tax even when organic growth is negative
- Tables represent examples of what the growth components could look like.

Estimated Sales Tax Growth by Component for Typical Year

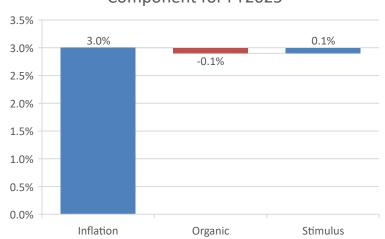


Note: The sales tax growth by component is example of what likely occurred. The data does not exist to specifically identify the growth of each component. The graph is for illustrative purposes.

Increase Decrease Total

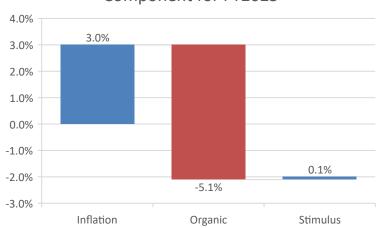
Increase Decrease Total

Initial Sales Tax Growth Estimate by Component for FY2025



Note: The sales tax growth by component is example of what likely occurred. The data does not exist to specifically identify the growth of each component. The graph is for illustrative purposes.

Current Trend for Sales Tax Growth by Component for FY2025



Note: The sales tax growth by component is example of what likely occurred. The data does not exist to specifically identify the growth of each component. The graph is for illustrative purposes.



Where is Sales Tax Lower



- Retail trade growth is negative YTD, with farm machinery seeing a large decline along with building materials and garden supplies. Online sales continue to see strong growth.
- This likely indicates consumers are cutting back on spending or substituting for other products.

 Retail trade has negative growth, with farm machinery seeing a large decline along with building materials and garden supplies. Online sales continue to see strong growth.

| Sales | Tax | Taxabl | e Sal | es |
|-------|-----|--------|-------|----|
| | | | | |

| Industry | First 3 months | First 3 months | First 3 months | FY23 Dollar | FY24 Dollar | FY23 Percent Change | FY 24 Percent |
|-----------------------------------|----------------|----------------|----------------|--------------|--------------|------------------------|---------------|
| | FY22 | FY23 | FY24 | Change | Change | Change | Change |
| Agriculture, Forestry, Fishing | 153,769,195 | 159,071,861 | 157,669,801 | 5,302,666 | (1,402,060) | 3.4% | -0.9% |
| Mining | 28,122,612 | 46,154,305 | 26,511,103 | 18,031,693 | (19,643,202) | 64.1% | -42.6% |
| Construction | 12,300,413 | 11,078,791 | 11,419,229 | (1,221,622) | 340,438 | -9.9% | 3.1% |
| Manufacturing | 478,324,910 | 533,894,951 | 507,075,961 | 55,570,041 | (26,818,990) | 11.6% | -5.0% |
| Transportation & Public Utilities | 791,241,141 | 708,937,661 | 725,879,856 | (82,303,480) | 16,942,195 | -10.4% | 2.4% |
| Wholesale Trade | 807,522,867 | 832,001,496 | 823,600,859 | 24,478,629 | (8,400,637) | 3.0% | -1.0% |
| Retail Trade | 4,673,289,957 | 4,823,132,959 | 4,752,090,837 | 149,843,002 | (71,042,122) | 3.2% | -1.5% |
| Finance, Insurance & Real Estate | 196,950,467 | 180,479,648 | 172,492,965 | (16,470,819) | (7,986,683) | -8.4% | -4.4% |
| Services | 1,607,195,405 | 1,712,529,644 | 1,784,977,898 | 105,334,239 | 72,448,254 | 6.6% | 4.2% |
| Public Administration | 928,149 | 1,092,225 | 27,054,835 | 164,076 | 25,962,610 | 17.7% | 2377.0% |
| Total | 8,749,645,116 | 9,008,373,541 | 8,988,773,344 | 258,728,425 | (19,600,197) | 3.0% | -0.2% |

Historical Sales Tax



- FY2017: Half-penny increase in sales tax.
- FY2024: 3/10's of a penny reduction in sales tax.
- FY2010 was the last time sales tax had negative growth year over year.
- The adjusted sales tax growth for FY24 is 4.1%, which is inline with the average.
- FY2025 sales tax at negative (2%) growth likely indicates a slowing economy and reduction in consumer spending.

| History of Actual Sales Tax | \$ Y/Y | % Y/Y |
|-----------------------------|--------|--------|
| Receipts by Fiscal Year | Growth | Growth |
| FY2010* | (6.7) | -1.0% |
| FY2011 | 55.6 | 8.4% |
| FY2012 | 34.0 | 4.8% |
| FY2013 | 31.7 | 4.2% |
| FY2014* | 47.3 | 6.1% |
| FY2015 | 12.6 | 1.5% |
| FY2016 | 27.8 | 3.3% |
| FY2017* | 89.1 | 10.3% |
| FY2018 | 37.5 | 3.9% |
| FY2019 | 36.3 | 3.6% |
| FY2020 | 50.9 | 4.9% |
| FY2021* | 134.1 | 12.4% |
| FY2022* | 145.9 | 12.0% |
| FY2023* | 125.7 | 9.2% |
| FY2024* | (26.6) | -1.8% |
| 10-year avg. | 63.3 | 5.9% |
| Average w/o Outliers | 35.8 | 4.3% |
| FY2024 Tax Adjusted | 60.5 | 4.1% |
| FY2025 Adopted Target | 49.1 | 3.4% |
| FY2025 LRC July Estimated | 43.0 | 3.0% |
| FY2025 LRC Feb Estimated | 48.6 | 3.3% |

^{*}Outlier year

Total General Funds



- FY2017: Half-penny increase in sales tax.
- FY2024: 3/10's of a penny reduction in sales tax.
- LRC February estimate of 0.3% over actual FY2024 is below the long-term average growth.
- LRC July estimate below the long-term average growth.

| History of Actual On-going | \$ Y/Y | % Y/Y |
|----------------------------|--------|--------|
| General Fund Receipts | Growth | Growth |
| FY2010* | (30.8) | -2.7% |
| FY2011 | 53.7 | 4.8% |
| FY2012 | 72.9 | 6.3% |
| FY2013 | 22.3 | 1.8% |
| FY2014* | 95.6 | 7.6% |
| FY2015 | 27.6 | 2.0% |
| FY2016 | 57.0 | 4.1% |
| FY2017* | 102.4 | 7.1% |
| FY2018 | 52.6 | 3.4% |
| FY2019 | 47.8 | 3.0% |
| FY2020 | 58.4 | 3.6% |
| FY2021* | 236.6 | 13.9% |
| FY2022* | 190.2 | 9.8% |
| FY2023* | 182.4 | 8.6% |
| FY2024* | 116.8 | 5.1% |
| 10-year avg. | 107.2 | 6.1% |
| Average w/o Outliers | 49.0 | 3.6% |
| FY2025 JCA Adopted | (5.4) | -0.2% |
| FY2025 LRC July Forecast | 31.1 | 1.3% |
| FY2025 LRC Feb Forecast | 7.1 | 0.3% |

*Outlier yea

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Federal Spending

"We don't have deficits because people are taxed too little. We have deficits because big government spends too much" – Ronald Reagan, State of the Union, 1/27/1987

- When asked in July 2024, "What do you see as the boogeyman..."
 - I responded with, "Federal spending is not on a sustainable path..."
 - 2024 Federal deficit at \$1.8 trillion
- Federal Surplus or Deficit [-]/1000/1000 0.5 0.0 -0.5 -1.0 Mil. of \$/1000/1000 -1.5 -2.0 -2.5 -3.0 -3.5 1980 1990 2000 2010 2020 Source: U.S. Office of Management and Budget

- Q3:2024 Interest payments at \$1.186 trillion
- More than 2x what interest payments were in 2019.
- 17% of all federal spending is for paying interest

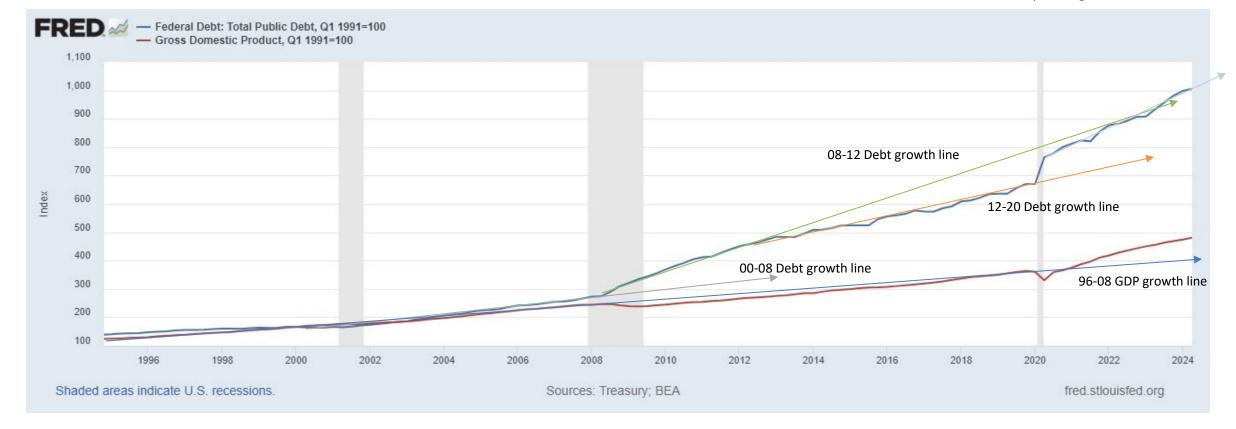


Federal Spending

- The growth in federal debt is not longer aligned with growth in GDP
 - The current growth line (20-24) aligns with the growth line from 2008-2012.

In FY2024, South Dakota spent \$X.X billion in federal funds.

 A reduction in federal spending likely means a reduction in federal dollars to South Dakota and a reduction in South Dakota spending.



Economic Outlook: Inflation

Overall, October 2024 CPI at 2.6% Y/Y

Driven mainly by core inflation and food

October 2023 CPI: 3.2% Y/Y

October 2022 CPI: 7.8% Y/Y

- The 12-month change in food inflation is
 2.1%. October 2023 was 3.3% and October
 2022 was 10.9%.
- The 12-month change in energy inflation is (4.8%). October 2023 was (4.4%). June 2022 was 17.7%.
- October 2024 Core Inflation at 3.3% Y/Y
 - Increases in goods and services are not seeing the disinflation like food and energy.
 - October 2023 growth was 4.0%
 - October 2022 growth was 6.3%
 - An elevated core inflation will result in higher prices.

