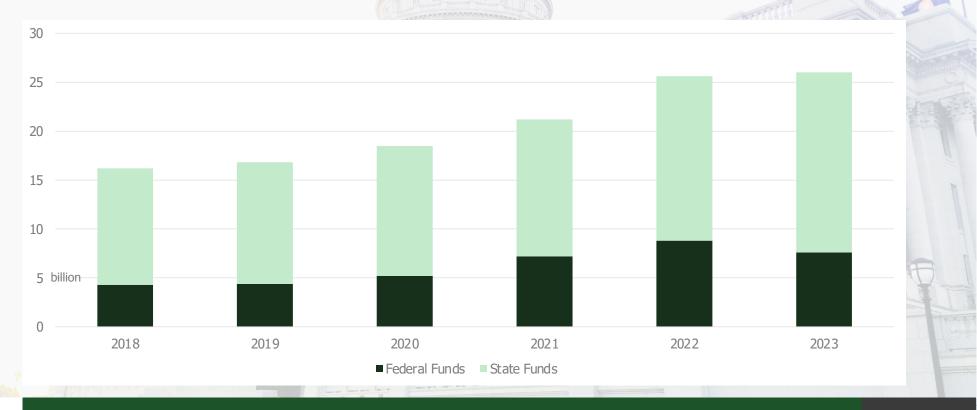


## Impact of Inflation on Federal Funds

Jonathan Ball

Legislative Fiscal Analyst November 15, 2022

### Federal Funds as a Share of Utah Budget





Impact of Inflation on Federal Funds | Legislative Fiscal Analyst

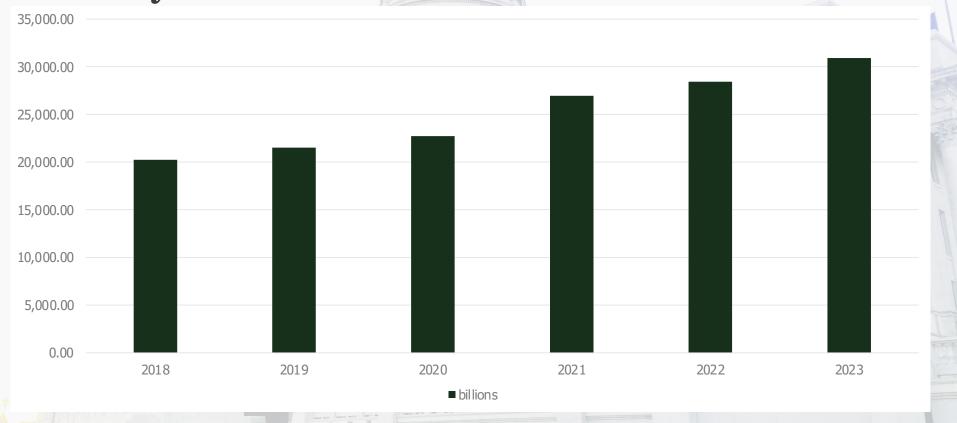
2

### Federal Pandemic Aid Summary

Policy	Amount (billions)	
CARES, Family First Coronavirus Response Act	\$6.04	Sherman
Consolidated Appropriations Act of 2021	\$2.81	
American Rescue Plan Act of 2021	\$10.58	
Other (i.e., PPP, FEMA)	\$11.78	
Total	\$31.23	
	Percentage of State GDP: 13.86%	

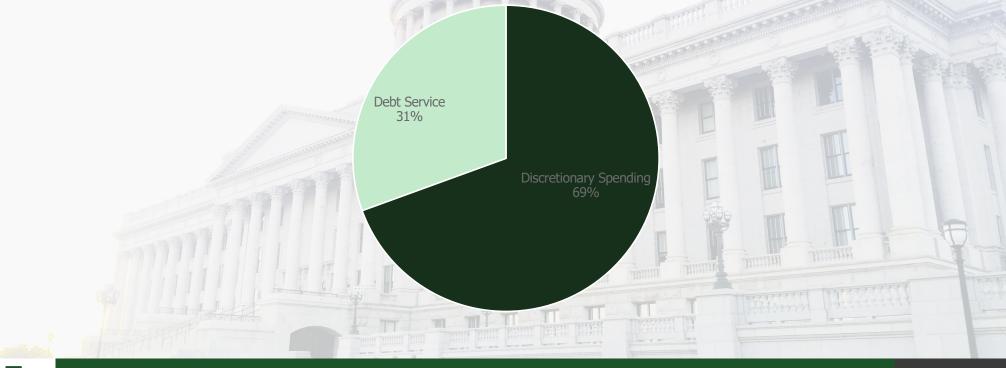


# History of Federal Debt





## Debt Service as Proportion of Federal Discretionary Spending for FY 2022





#### Federal Funds Rate Changes since 2020

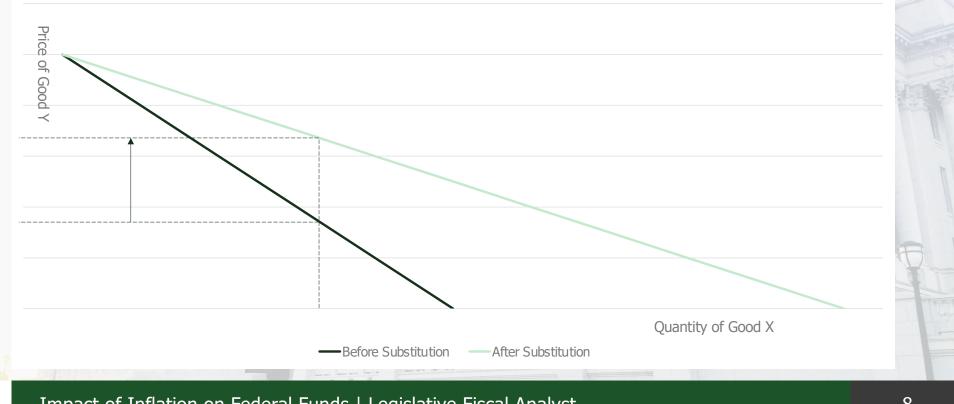
Date	New Amount	
March 3, 2020	1.00-1.25	
March 16, 2020	0.00-0.25	
March 17, 2022	0.25-0.50	
May 5, 2022	0.75-1.00	
June 16, 2022	1.50-1.75	
July 28, 2022	2.25-2.50	
September 22, 2022	3.00-3.25	-
November 3, 2022	3.75-4.00	







# **Substitution Effect**





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#### **Current Utah Federal Fund Practices**

- Agencies to reduce programs with commensurate reduction in federal funding (<u>63J-1-218</u>)
- Federal Funds Contingency Plans (63J-1-219)
- Federal Funds Trend Analysis (<u>36-12-13</u>)
- Use of General RDF for Loss of Federal Funds (63J-1-312)
- Medicaid Rainy Day Fund (<u>63J-1-315</u>)



## **Potential Policy Solutions**

- 1. Revamp contingency plan statute (5% and 25%) and ask instead for prioritization of federal programs that state government would take-on as federal support declines
- 2. Create ongoing revenue set-aside that begins transitioning high priority federal programs to state funding over time
- 3. Formalize a federal rainy-day fund allowing deposits from GF as well as EF (for child programs and people with a disability)

4. Include federal programs in future budget stress testing

