

The state of state budgets during COVID-19 and the Great Recession and how to respond

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Kim Rueben, Sol Price Fellow



Takeaways

- State budgets were in good shape before COVID-19
- State fiscal problems are deep and widespread but the severity varies
 - Depends on the state's economy, tax system, and virus cases
 - Congress's assistance has helped but is expiring
 - Generally recommend combination of tax increases, budget cuts
 - Federal aid and rainy day funds can help temper response
- States took substantial budget actions in FY 2020, but deficits and budget cuts likely will be larger in FY 2021
 - Uncertainty is huge and persistent problem

What states budgets looked like before COVID-19

States were generally in good fiscal shape

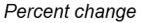


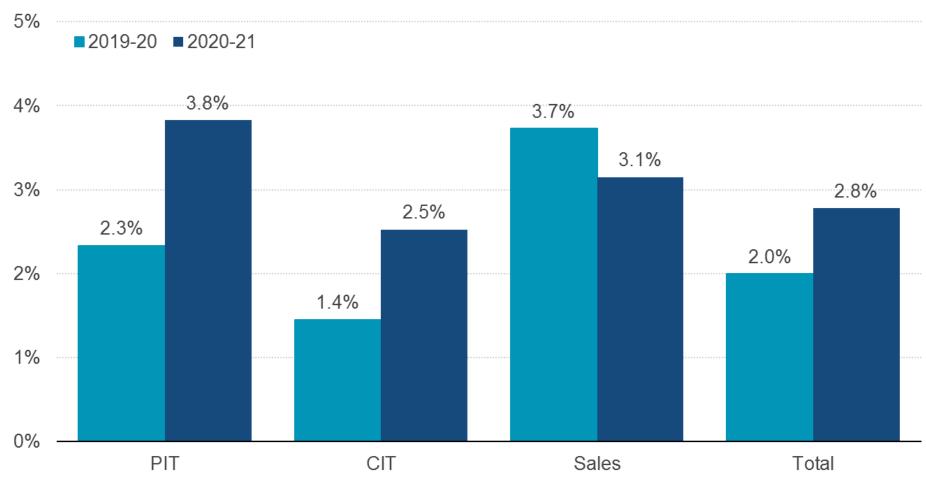
- State revenues were on track for a 10th consecutive year of growth
- No state was forced to make a mid-year budget cut in FY 2019
- NASBO: Median rainy day fund was 7.3% of expenditures in FY 2019—a record high (\$75.5 billion) VT 14%
 - Forecasting 7.8% in 2020, this compared to 4.6% in FY2007
- Vermont's RDF balance 14%
- Vermont's reform to TCJA, helped protect low and middle income families from tax increases, buffer from federal changes

Solid revenue growth was forecast before COVID-19



Revenue forecasts prior to COVID-19 in 48 states

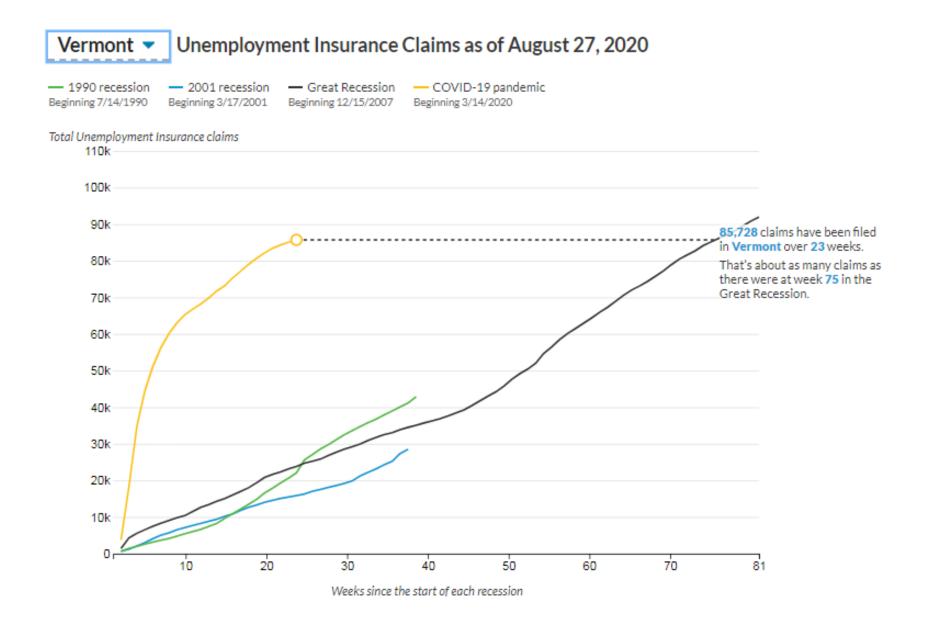




What state economies and budgets look like after COVID-19

The COVID-19 recession is not a typical recession

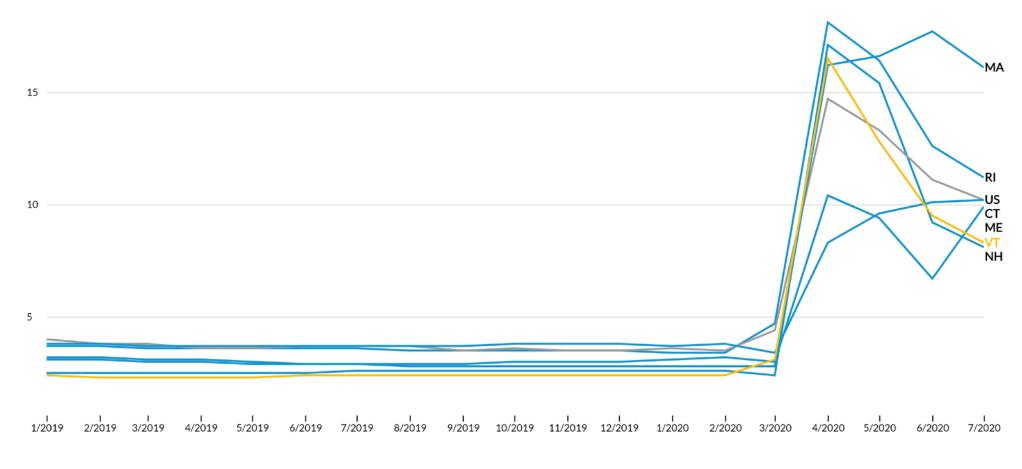




Vermont's unemployment rate is lower than the nation's and most of its neighbors, but ...



Unemployment rate (percent, seasonally adjusted)

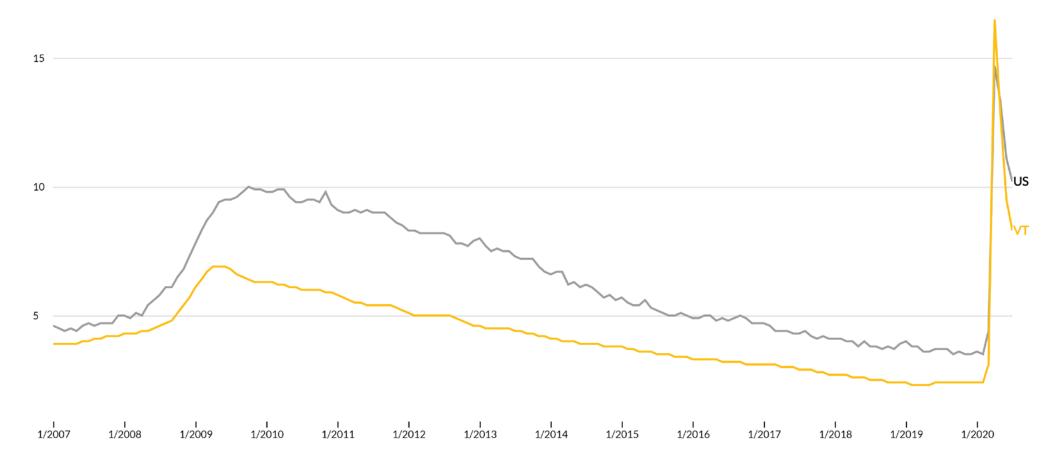


Source: Bureau of Labor Statistics via the State Economic Monitor

... it's higher than at any point during the Great Recession



Unemployment rate (percent, seasonally adjusted)

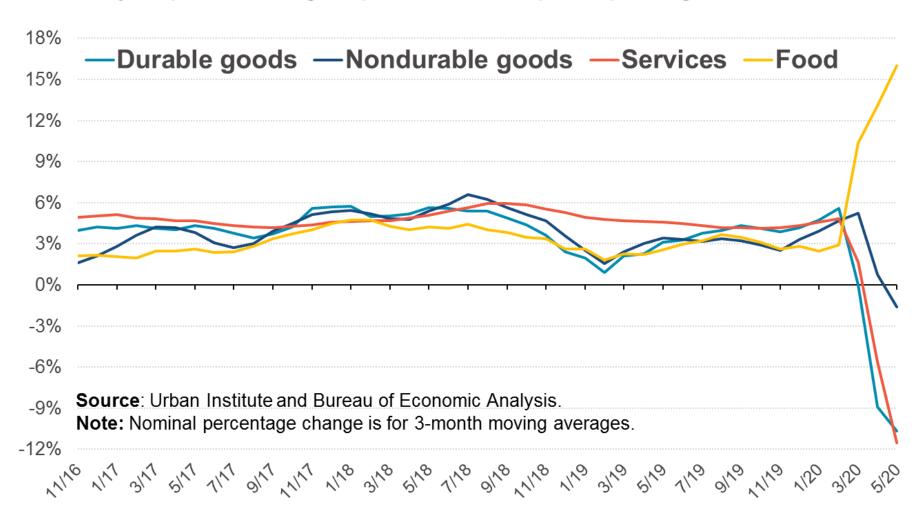


Source: Bureau of Labor Statistics via the State Economic Monitor

Sharp decline in most (but not all) spending



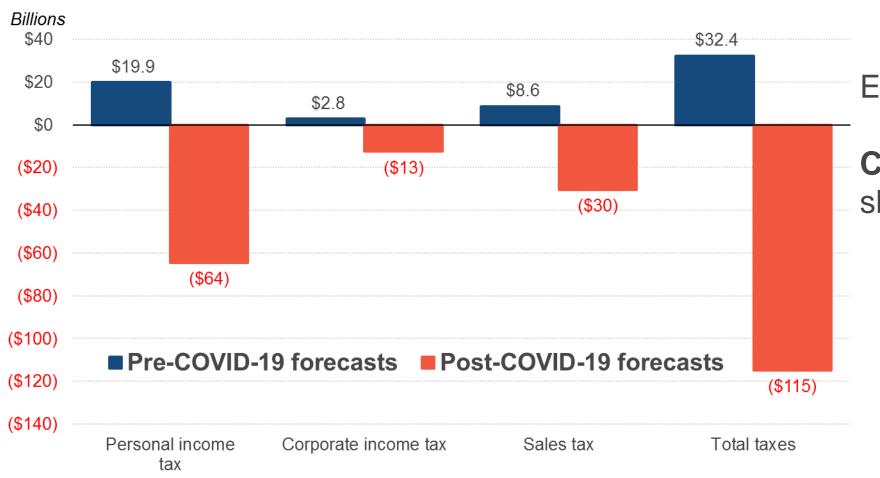
Year-over-year percent change in personal consumption spending





State revenue forecasts collapsed after COVID-19

State revenue forecasts for FY 2020 and FY2021 in 27 states



Extrapolated to 50 states:

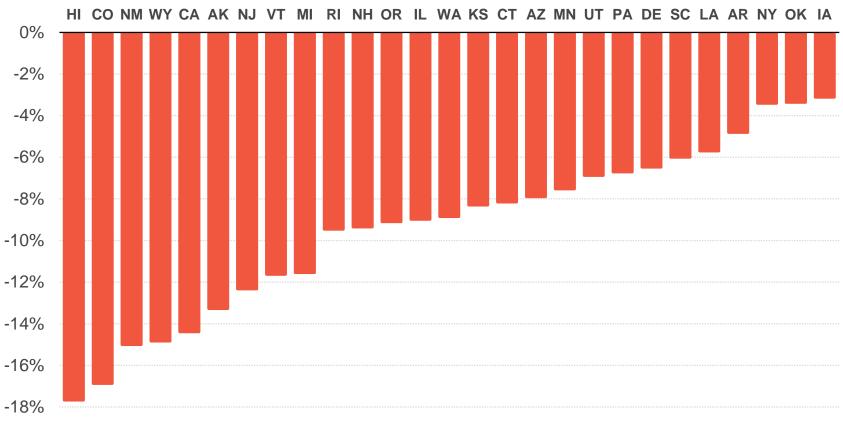
Combined \$200 billion shortfall in FY20 & FY21

Anticipated declines in 2021 worse, especially in tourism and energy dependent states.



Percent change in revenue estimates compared to pre-COVID-19 estimates







Revenue declines in fiscal year 2020

Percent change in total state tax revenue FY 2019 vs. FY 2020



Source: State fiscal agencies. Rhode Island has not yet reported data.



Additional pressures on the spending side

- Public health emergency
 - Testing, PPE, hospitals, etc.
- Medicaid
 - Urban Institute estimates non-elderly Medicaid enrollment will increase by 8 million to 26 million people (16% to 53%) during the COVID-19 recession
- Education
 - Preparing for in-person and online learning, simultaneously, is challenging and possibly costly for both K-12 education and higher education
 - Lots of uncertainty

How states are addressing the budget crisis



46 states began FY 2021 on July 1st

- 43 states enacted FY 2021 budgets, of which 16 had enacted a biennial budget during their 2019 legislative session
- New Jersey signed 3 month budget, shifted start of budget year.
- Vermont budgeted for first quarter of FY2021, MA, RI, MI, PA, SC fund short term, hoping for federal aid and more information about revenue levels from delayed payments
- Preliminary indications, revenues lower than prior year but higher than expected this Spring

Federal assistance to states and localities so far



- \$1 billion for the public health response (Phase 1)
- \$40 billion in additional Medicaid funds (Phase 2)

CARES Act

- \$150 billion for a Coronavirus Relief Fund dedicated to state and local governments
 - For costs related to COVID-19 not otherwise accounted for and limited to CY 2020.
- \$30 billion for an Education Stabilization Fund (half K-12; half higher education)
- \$25 billion for mass transit agencies
- \$5 billion in Community Development Block Grants
- \$3.5 billion for Child Care Development Block Grants
- New congressional action delayed (maybe end of month) but state aid most far apart much less than what originally proposed

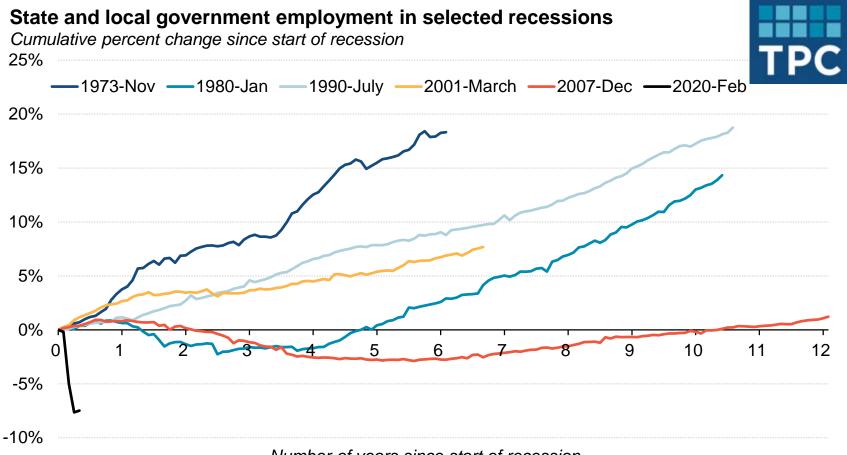
State actions thus far



- States have begun spending down rainy day funds but also aware worse is coming
- Tax actions limited thus far
 - Some states (CO, CT, GA, NC, NM, NY) decoupled from CARES Act changes to NOLs
 - Vermont changes to TCJA helped limit exposure.
 - California suspended NOLs (taxpayers w/\$1 million+) for 2020, 2021, and 2022—but extended carryover period for three years for anyone affected by the suspension
 - Colorado curtailed some corporate tax expenditures
- Widespread FY2020 budget cuts
 - Temporary shifts, furloughs and some layoffs
- Even larger cuts expected in FY2021 especially if Federal aid not forthcoming, or infection rates increase
 - Across the board, and some targeted

Steepest cuts in state-local government employment





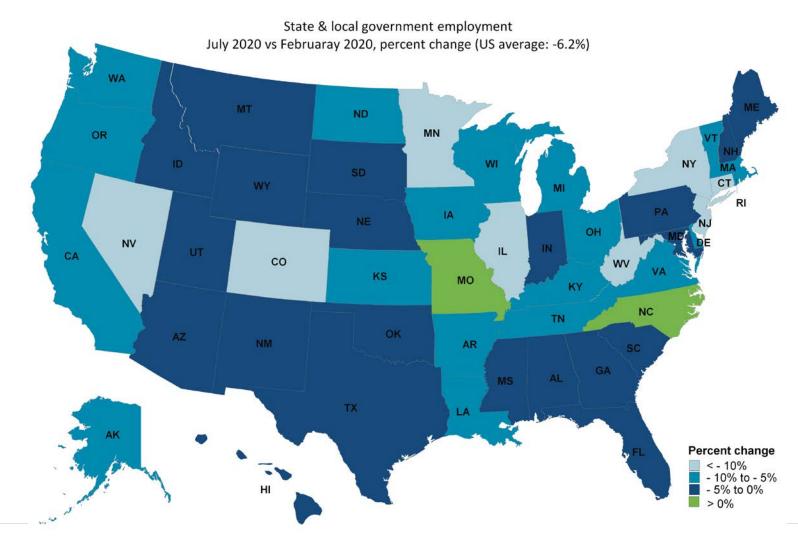
Number of years since start of recession

Source: US Bureau of Labor Statistics (CES, seasonally adjusted).

Note: Data are shown until the start of the next recession.

State-local government employment down by over 1.2 million or 6.2 percent since February





Lessons from Great Recession and going forward

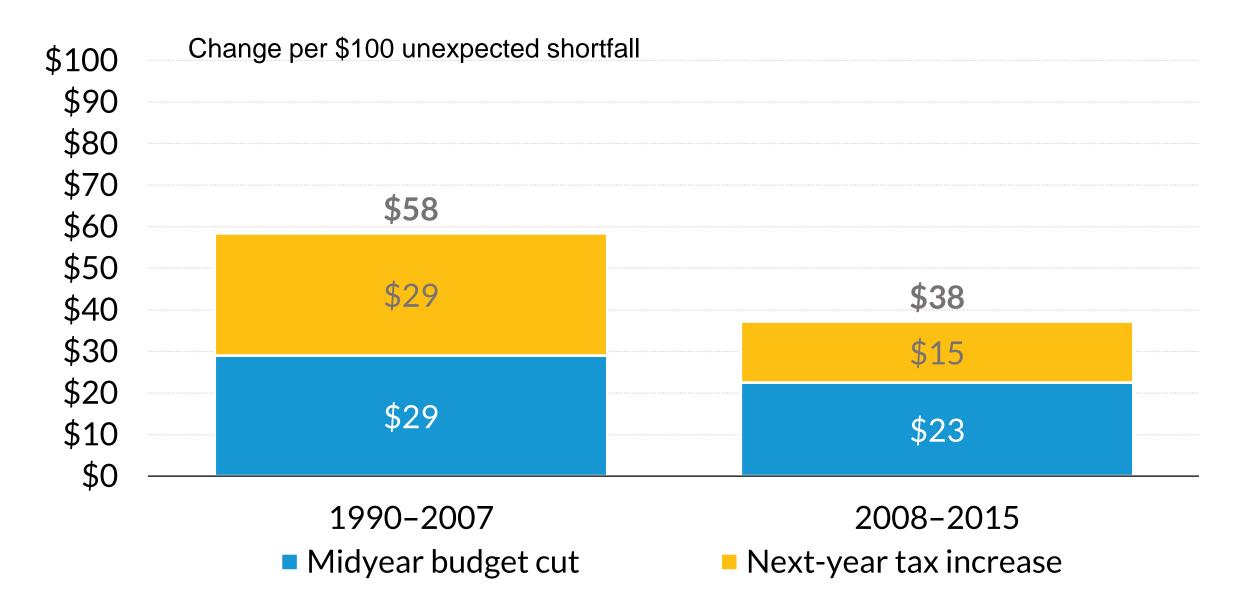


State (and local) governments have balanced budget requirements

- Possible reaction to deficits
 - Federal Aid
 - Spend down rainy day funds
 - Shift/Defer spending
 - Budget cuts
 - Tax/Revenue Increases
- Combination necessary
 - More flexibility higher level of government
 - Often stress pushed down

State responses tempered during the Great Recession





Lessons from the last recession



- Immediate reaction smaller because of federal aid, rainy day funds
- Recovery was long and weak
 - Spending recovery slow in many places only strong in last few years
 - Education and health-care
 - Reduced local aid
 - Cut/reform employee benefits (or made employees contribute more)
 - Opportunity for reform automation
 - Revenue changes varied across states
 - Bifurcation some increased progressive income taxes, others cut
 - Little evidence changing structures affected growth
 - Tobacco tax increases
 - Increases in fees and charges

TPC

Options for reform

- Tax increases are hard, especially during a recession
- Many revenue sources (tourism taxes) increased in prior recessions but are less useful due to COVID
- Expansion to broaden sales tax base VT base narrow, expand to services, durables
- Vermont less reliant on income tax than other states recovery K-shaped, opportunity for introducing additional top rate or broadening brackets, but higher rate than some
- Introducing legislation to tax marijuana in line with other states where legalized but accounts for about .5% general revenue in states that tax
- Cigarette taxes \$3.08 rate higher than national average (1.70) but lower than most neighboring states (not NH)
- Alcohol taxes in middle of national rates, higher than NY and MA



Options for reform (continued)

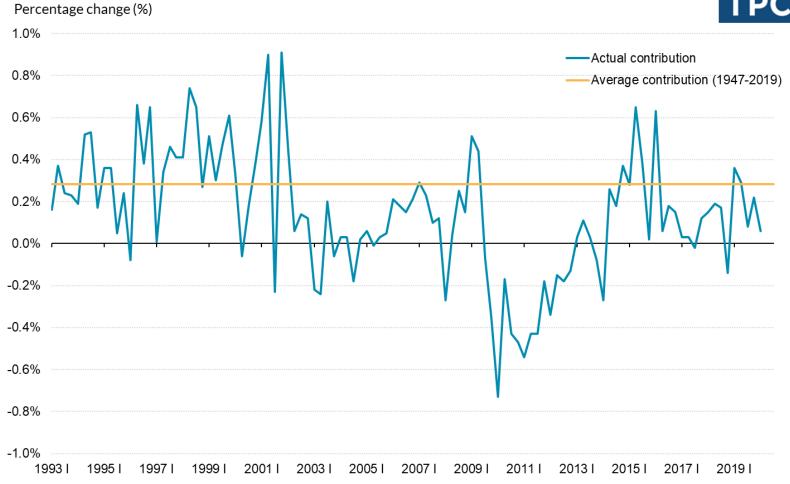
- Spending cuts can be delays, shifting funds across accounts
- Some spending increases needed to respond to public health concerns
- Making targeted, thoughtful cuts more strategic
 - But can be more difficult politically
- Across the board cuts can disproportionately affect certain (vulnerable) populations
- Important to understand how cuts in one department can affect other costs
 - Delays in trials can increase jail costs
 - Might be incentive/opportunity for reform
 - Need to avoid prior mistakes



Concerns about service cuts and fiscal drag

State and Local Government Contributions to Real GDP Growth





Source: Bureau of Economic Analysis

Thank You!
Kim Rueben 202-261-5662
krueben@urban.org
www.taxpolicycenter.org
state-and-local-finance-initiative