Government Budget Surpluses

HEAD SOUTH

Will They Come Back?

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overnment finances typically deteriorate during recessions. When the economy weakens, growth of incomes and, hence, of tax receipts slows, while expenditures on unemployment insurance and other income-support programs increase. This effect can be compounded during times of war. In 2001, the U.S. economy experienced all of these. The result was about as expected: Government surpluses at the federal, state and local levels diminished markedly. Because there is a distinct possibility that some of these developments will persist in 2002, will government budget balances bounce back?

An Update on Federal Finances

After running deficits that averaged almost $200 billion a year from 1989 to 1997, the federal government recorded a budget surplus of $69.2 billion in fiscal year 1998. This was the first surplus in more than 25 years.1 Over the next two years, as the economy strengthened, the federal surplus nearly quadrupled, rising to just under $240 billion in fiscal year 2000, or 2.4 percent of GDP.

In May 2001, this trend was expected to continue: The Congressional Budget Office (CBO) projected federal surpluses totaling just over $5.6 trillion between fiscal years 2002 and 2011. Some economists, however, thought it unlikely that future surpluses of this magnitude would ever materialize.2 The reason, as the CBO itself cautioned policy-makers, was that these medium-term budget projections were highly conditioned on the assumptions that the economy would continue to grow robustly and that there would be no new tax cuts or increases in government spending. Given the magnitude of the dollars involved (trillions), even small projection errors in these “conditioning” assumptions have the potential to become quite large when compounded over a decade. To see this, one need only remember that as late as 1997, the CBO and most private forecasters were projecting relatively large and rising budget deficits over the next decade.

The pendulum has now swung modestly in the opposite direction. In its latest report, issued in January 2002, the CBO now projects that federal surpluses for fiscal years 2003 to 2012 will sum to about $2.2 trillion, with small deficits projected for fiscal years 2002 (–$21 billion) and 2003 (–$14 billion). Of course, the CBO in its May 2001 report could not have foreseen the events of Sept. 11, the subsequent war on terrorism and the 2001 recession. And while budget forecasters might have surmised from the 2000 presidential campaign that, if elected, Gov. George Bush planned to pursue cuts in marginal tax rates, the rules of the game prevented the forecasters from adjusting their budget projections accordingly.

An Update on State and Local Finances

State and local government finances also benefited from a strongly growing U.S. economy during the second half of the 1990s and into early 2000. In fact, state finances saw a remarkable turnaround from the financial difficulties they endured during the late 1980s and early 1990s. From 1980 to 1994, total state and local government receipts grew by an average of 5.9 percent a year, while expenditures were rising by an average of 7.7 percent a year. This situation reversed itself from 1995 to 2000: Growth of state and local receipts averaged 5.9 percent a year, while their expenditures increased by 5.7 percent a year.3 Accordingly, budget surpluses built up: By 1998, state and local budget surpluses as a percent of GDP rose to a 12-year high of 0.5 percent. In response, net tax reductions occurred at the state level each year for fiscal years 1995 to 2001.4

But as the U.S. economy turned down in late 2000, state and local budgets once again came under increasing pressure. After averaging almost $22 billion (annual rate) over the first half of 2001, aggregate budget surpluses of state and local governments fell to $1.9 billion by the third quarter of 2001. As the growth of tax receipts slowed dramatically, many states, most of which operate under some sort of balanced-budget requirement, were forced to trim planned outlays, raise taxes and/or redirect money from “rainy day” funds.5 By late November 2001, the National Conference of State Legislatures (NCSL) reported that 44 states (including the District of Columbia) were reporting that revenues were coming in under projection, while 22 reported that expenditures were over budget. As a result, 36 states were in the process of, or were considering, cutting expenditures planned for fiscal year 2002.
State budget shortfalls appeared to increase further early this year. In October 2001, the National Association of State Budget Officers reported that actual expenditures were running ahead of planned receipts by a total of $15 billion. By late January 2002, total projected shortfalls had jumped to about $40 billion. Although nearly one-third ($12.4 billion) of the shortfall in January stemmed from the budget problems in California, some Eighth District state governments were also reporting significant financing problems. The shortfall projected in Illinois was $400 to $500 million; in Indiana, $800 to $950 million; in Kentucky, $533 million; in Missouri, $556 million; and in Tennessee, $300 to $400 million. Moreover, Tennessee lawmakers expect their problems to worsen appreciably: A shortfall of between $800 million and $1 billion is projected in fiscal year 2003. By contrast, projected state budget shortfalls are much smaller in Arkansas ($19.7 million) and Mississippi ($80 million).

Will the Surplus Returns?

Because government budget balances tend to move in tandem with the economy, it seems reasonable to conclude that the fiscal outlook will improve once the turmoil of recession and war passes. The figure below, which shows government budget balances as a percent of GDP, offers some evidence in support of this assertion. On average, federal budget balances fall by about 2 percent during recessions. The deterioration in state and local budget balances is much less, 0.3 percent, which is expected given their balanced-budget requirements. Although results for the fourth quarter of 2001 were not yet available, it appears that the decline in the federal budget balance during the 2001 recession was somewhat larger than average. By contrast, the decline in state and local government budget balances has been pretty close to average.

The green bars in the figure show the average increase in budget balances as a percent of GDP, immediately following the recession’s trough. During the early phase of an economic expansion, the federal government’s budget balance increases by 1.3 percent of GDP. Thus, if forecasters are correct in their assessment of how strong the economy will be in 2002, and if history is any gauge, then the federal budget balance may improve by as much as $137 billion this year, meaning a possible return to the black by the end of the year. A similar accounting exercise for state and local budget balances suggests that their budget balances could increase by as much as $19 billion between the fourth quarter of 2001 and the fourth quarter of 2002.

A Caveat

This projection, though, is conditional on an average recovery. But this recession has not been average in several respects. Moreover, it ignores some emerging trends in fiscal policy that may preclude, or limit, the improvement in fiscal balances that occurs during a typical recovery. First, at the federal level, President Bush requested sizable increases in spending on defense and homeland security in his fiscal year 2003 budget, submitted to Congress in February 2002.

At the state and local level, policymakers are struggling to cope with large increases in Medicaid spending. From 1987 to 2000, state spending on Medicaid had risen by nearly 12 percent a year, outstripping the percentage growth of all other major expenditures. As a result, Medicaid is now the second-largest expenditure of state governments, just behind spending on elementary and secondary education. An additional uncertainty is the extent to which federal resources will be diverted to state and local governments to implement several of the new initiatives designed to enhance homeland security.

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