September 2009 11

# **Government Receipts and Expenditures**

# Second Quarter of 2009

TET GOVERNMENT saving, the difference between current receipts and current expenditures of the federal government and state and local governments, was -\$1,305.8 billion in the second quarter of 2009, decreasing \$300.1 billion from -\$1,005.7 billion in the first quarter.

Net federal government saving was -\$1,294.9 billion in the second quarter, decreasing \$325.8 billion from -\$969.1 billion in the first quarter (see page 12). Current receipts decreased less than in the first quarter, and current expenditures increased more.

Net state and local government saving was -\$10.9 billion in the second quarter, increasing \$25.7 billion from -\$36.6 billion in the first quarter (see page 13). Current receipts accelerated, and current expenditures turned up.

Net borrowing was \$1,657.4 billion in the second quarter, increasing \$257.7 billion from \$1,399.7 billion in the first quarter. Federal government net borrowing was \$1,534.5 billion in the second quarter, increasing \$276.3 billion from \$1,258.2 billion in the first quarter. State and local government net borrowing was \$122.9 billion in the second quarter, decreasing \$18.6 billion from \$141.5 billion in the first quarter.

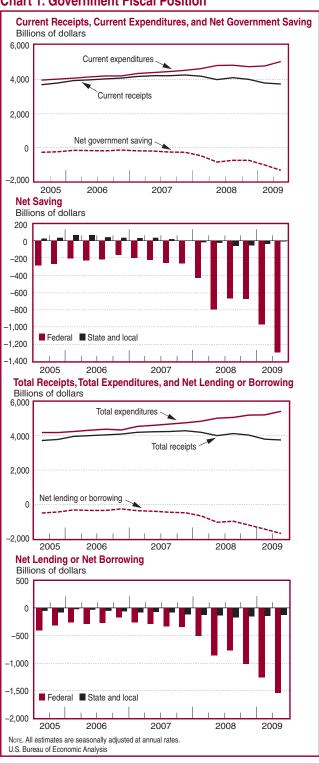
Government receipts and expenditures in the second quarter were affected by The American Recovery and Reinvestment Act of 2009 and by continued capital injections into financial enterprises (see the box on page 12).

Table 1. Net Government Saving and Net Lending or Net Borrowing
[Billions of dollars, seasonally adjusted at annual rates]

	Level	Change from preceding quarter			
	2009	2008		2009	
	П	==	IV	I	II
Current receipts	3,720.3	112.5	-90.2	-221.8	-54.7
Current expenditures	5,026.1	14.7	-84.8	53.7	245.5
Net government saving Federal State and local	<b>-1,305.8</b> -1,294.9 -10.9	<b>97.7</b> 131.2 –33.5	-8.4	<b>-275.5</b> -295.0 19.5	<b>-300.1</b> -325.8 25.7
Net lending or net borrowing (-) Federal State and local	<b>-1,657.4</b> -1,534.5 -122.9	<b>62.5</b> 92.0 –29.5	-243.2	<b>-231.0</b> -247.1 16.1	<b>-257.7</b> -276.3 18.6

Kyle D. Mulgrew and Mark S. Ludwick prepared this article.

**Chart 1. Government Fiscal Position** 



#### **Federal Government**

Table 2. Federal Government Current Receipts and Expenditures
[Billions of dollars, seasonally adjusted at annual rates]

[billions of dollars, seaso	many adjust	eu at annu	arratesj			
	Level	Change from preceding quarter				
	2009	2008		2009		
	II	III	IV	I	II	
Current receipts	2,214.7	117.4	-41.7	-196.5	-36.6	
Current tax receipts	1,146.5	112.4	-52.3	-191.4	-45.0	/
Personal current taxes	816.2	125.9	10.1	-219.9	-84.1	/
Taxes on production and imports	91.4	-1.3	-1.6	-4.5	5.7	_
Taxes on corporate income	227.7	-12.7	-62.0	35.5	35.7	\
Taxes from the rest of the world	11.1	0.4	1.2	-2.4	-2.4	
Contributions for government social insurance	942.9	5.5	-2.1	-23.4	-10.1	\
Income receipts on assets	50.9	-0.6	-0.6	10.7	10.2	
Current transfer receipts	79.8	0.6	15.0	8.7	7.1	
Current surplus of government enterprises	-5.4	-0.5	-1.5	-1.3	1.3	
Current expenditures	3,509.6	-13.8	-33.3	98.4	289.3	
Consumption expenditures	979.6	32.8	-0.6	-1.2	25.4	
National defense	662.0	32.8	-6.4	-5.9	19.1	
Nondefense	317.5	-0.1	5.9	4.7	6.2	/
Current transfer payments	2,198.8	-75.5	40.5	111.7	217.6	/
Government social benefits	1,645.3	-76.5	25.1	83.0	141.2	/
To persons	1,629.3	-68.4	25.0	82.1	140.2	/
To the rest of the world	16.0	-8.1	0.1	0.9	1.0	
Other current transfer payments	553.5	1.0	15.4	28.8	76.3	
Grants-in-aid to state and local governments	497.9	-1.8	12.4	35.3	60.2	/
To the rest of the world	55.7	2.8	2.9	-6.4	16.2	
Interest payments	277.4	28.1	-74.9	-13.3	46.1	\
Subsidies	53.7	0.8	1.7	1.2	0.1	
Less: Wage accruals less disbursements	0.0	0.0	0.0	0.0	0.0	/
Net federal government saving	-1,294.9	131.2	-8.4	-295.0	-325.8	
Social insurance funds	-234.6	-28.1	-19.6	-90.2	-56.9	
Other	-1,060.2	159.4	11.2	-204.7	-268.9	
Addenda:		4450		4000		
Total receipts  Current receipts	<b>2,240.3</b> 2,214.7	<b>115.2</b> 117.4	<b>-42.8</b> -41.7	<b>-197.9</b> -196.5	<b>-36.1</b> -36.6	
Capital transfer receipts	25.6	-2.2	-41.7 -1.1	-1.4	0.5	
Total expenditures	3,774.8	23.2	200.4	49.1	240.3	
Current expenditures	3.509.6	-13.8	-33.3	98.4	289.3	
Gross government investment	157.4	6.1	6.5	-6.5	5.0	
Capital transfer payments	234.5	15.0	259.2	-53.0	-76.7	_
Net purchases of nonproduced assets	-2.6	17.3	-31.8	11.5	24.3	
Less: Consumption of fixed capital	124.0	1.4	0.2	1.3	1.5	
Net lending or net borrowing (-)	-1,534.5	92.0	-243.2	-247.1	-276.3	

Personal current taxes decreased less as a result of a smaller decrease in nonwithheld income taxes. In contrast, withheld income taxes decreased more in the second quarter, reflecting the impact of the "Making Work Pay" tax credit provision of the ARRA (see the box below).

Taxes on production and imports turned up, reflecting an acceleration in excise taxes and a smaller decrease in customs duties. Tobacco excise taxes turned up sharply, reflecting an increase in tobacco excise tax rates that took effect on April 1, 2009.

Taxes on corporate income accelerated, reflecting an upturn in profits for Federal Reserve banks.

Government social benefits to persons accelerated, reflecting increased spending for provisions of the ARRA. Benefit payments for Medicare and unemployment insurance also accelerated in the second quarter.

Grants-in-aid to state and local governments accelerated, reflecting an acceleration in Medicaid and education grants authorized by the ARRA.

Other current transfer payments to the rest of the world turned up, reflecting economic support payments to Egypt and Israel and grants to Puerto Rico and the U.S. territories to finance the 2009 "Making Work Pay" tax credit provision of the ARRA.

Interest payments turned up, reflecting higher inflation expense payments on Treasury Inflation-Protected Securities (TIPS).

Capital transfer payments decreased more as a result of smaller capital injections in the financial industry. The federal government provided \$25.1 billion to Fannie Mae and Freddie Mac and about \$13 billion to other financial institutions in the second quarter. Of these amounts, \$22.6 billion (\$90.4 billion at an annual rate) to Fannie Mae and Freddie Mac and \$11.7 billion (\$46.9 billion at an annual rate) to financial institutions are treated as capital transfers.

## American Recovery and Reinvestment Act (ARRA) of 2009

ARRA-authorized federal expenditures accelerated in the second quarter. Grants-in-aid to state and local governments were boosted \$20.7 billion (\$82.6 billion at an annual rate), primarily to fund Medicaid and education grants. Government social benefits to persons were boosted \$20.8 billion (\$83.2 billion at an annual rate) to fund one-time payments of \$250 to recipients of social security and veterans' pension and railroad retirement benefits, additional unemployment benefits, and increased Supplemental Nutrition Assistance Program payments.

The "Making Work Pay" tax credit provision reduced federal withheld income taxes \$12.5 billion (\$49.8 billion at

an annual rate). For qualified residents of the U.S. territories, these tax credits are funded through territorial grants, including a disbursement of \$0.6 billion (\$2.6 billion at an annual rate) to Puerto Rico and American Samoa. For 2009, the total impact of this provision is estimated to be \$38.3 billion.

The ARRA also modified an existing federal program providing interest-free loans to first-time home buyers. For homes purchased after January 1, 2009, these loans were converted into tax credits that would not need to be repaid. Outlays related to these tax credits accelerated, increasing capital transfers to businesses \$7.3 billion.

### State and Local Government

Table 3. State and Local Government Current Receipts and Expenditures

[Billions of dollars, seasonally adjusted at annual rates]

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	Level	Change from preceding quarter			quarter
	2009	2008		2009	
	II	III	IV	_	II
Current receipts	2,003.5	-6.7	-36.1	10.0	42.1
Current tax receipts	1,252.7	-5.9	-52.1	-26.7	-19.5
Personal current taxes	267.7	-14.8	-13.1	-27.1	-19.3
Taxes on production and imports	926.4	9.0	-19.6	-14.1	-6.6
Taxes on corporate income	58.6	-0.1	-19.4	14.5	6.4
Contributions for government social	21.7	0.0	0.0	0.0	0.1
insurance	115.3	0.6 -1.3	0.6 1.8	-0.2 1.3	-0.1 -0.5
Income receipts on assets	617.4	0.1	14.0	36.2	-0.5 61.7
Current transfer receipts	497.9	-1.8	12.4	35.3	60.2
Federal grants-in-aid Other	119.5	1.8	1.6	1.0	1.5
		_	_	_	
Current surplus of government enterprises	-3.6	-0.2	-0.4	-0.5	0.4
Current expenditures	2,014.4	26.7	-39.0	<b>-9.5</b>	16.4
Consumption expenditures	1,430.2	22.1	-38.7	-17.3	5.8
Government social benefits	477.5	5.7	-1.4	7.4	11.8
Interest payments	105.4	-0.2	0.4	1.3	-0.6
Subsidies	1.4	-0.8	0.7	-0.8	-0.6
Less: Wage accruals less disbursements	0.0	0.0	0.0	0.0	0.0
Net state and local government saving	-10.9	-33.5	2.9	19.5	25.7
Social insurance funds	1.9	0.3	0.4	-0.4	-0.2
Other	-12.8	-33.8	2.6	19.8	25.9
Addenda:					
Total receipts	2,064.9	-3.3	-36.0	2.1	47.2
Current receipts	2,003.5	-6.7	-36.1	10.0	42.1
Capital transfer receipts	61.5	3.4	0.0	-7.8	5.2
Total expenditures	2,187.9	26.2	-46.1	-14.0	28.7
Current expenditures	2,014.4	26.7	-39.0	-9.5	16.4
Gross government investment	359.7	3.5	-2.7	-2.1	11.8
Capital transfer payments  Net purchases of nonproduced assets	13.2	0.0	0.0	0.2	0.1
Less: Consumption of fixed capital	199.5	3.9	4.4	2.6	-0.3
Net lending or net borrowing (–)	-122.9	-29.5	10.1	2.0 16.1	-0.3 <b>18.6</b>
Net lending of fiet boffowing (-)	-122.9	-29.5	10.1	10.1	10.0

Personal current taxes decreased less in the second quarter of 2009 as a result of a smaller decrease in personal income taxes.

Taxes on production and imports decreased less than in the first quarter, reflecting a smaller decrease in severance taxes, which was partly offset by a larger decrease in sales taxes.

Taxes on corporate income decelerated in the second quarter as a result of a deceleration in corporate profite

Federal grants-in-aid accelerated, reflecting an acceleration in Medicaid and education grants due to the American Recovery and Reinvestment Act of 2009.

Consumption expenditures turned up, reflecting an upturn in spending for nondurable goods.

Government social benefit payments accelerated, reflecting an acceleration in Medicaid payments.

Capital transfer receipts turned up, reflecting an upturn in federal investment grants to state and local governments.

Gross government investment turned up as a result of an upturn in investment for structures.

#### Estimates of State and Local Government Receipts and Expenditures

The estimates of state and local government current receipts and expenditures and total receipts and expenditures are mainly based on compilations of data for state and local government finances. The Census Bureau produces the primary source data: the census of governments that is conducted in years that end in a 2 or a 7 and the Government Finances series of surveys for the other years. In addition, other sources of Census Bureau data are from the *Quarterly Summary of State and Local Government Tax Revenue* and the monthly *Value of Construction Put in Place*. Data sources from the Bureau of Labor Statistics include the Quarterly Census of Employment and Wages and the Employment Cost Index.

Quarterly and annual estimates are available monthly in NIPA table 3.3. Detailed annual estimates of state and local government transactions by component are available annually in NIPA tables 3.4–3.8, 3.12, and 3.13. Detailed quarterly estimates are available in underlying NIPA tables at www.bea.gov/national/nipaweb/nipa\_underlying/Index.asp. For a historical time series of reconciliations of the NIPA estimates with the Census Bureau data from *Government Finances*, see NIPA table 3.19.

BEA also prepares annual estimates of receipts and expenditures of state governments and of local governments. These estimates are available annually in NIPA table 3.20 (state government receipts and expenditures) and in NIPA table 3.21 (local government receipts and expenditures); see "Newly Available NIPA Tables" in the October 2009 Survey.

<sup>1.</sup> Bruce E. Baker, "Receipts and Expenditures of State Governments and of Local Governments," SURVEY 85 (October 2005): 5–10.