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Z.1

Flow of Funds Accounts of the United States

*Flows and Outstandings
First Quarter 2006*

Flow of Funds Summary Statistics

First Quarter 2006

Debt of the domestic nonfinancial sectors rose at a seasonally adjusted annual rate of 11 percent in the first quarter of 2006, faster than the previous quarter's pace of 9-1/2 percent. The first-quarter acceleration in domestic nonfinancial debt was primarily accounted for by increased borrowing by businesses and the federal government.

Household debt expanded at an annual rate of 11-1/2 percent in the first quarter of 2006, a bit faster than in the previous quarter. Consumer credit posted a small increase in the first quarter following a slight contraction toward the end of 2005, while home mortgage debt grew at about the same rapid pace as in the previous quarter. In the first quarter, nonfinancial business debt rose at a 10-1/2 percent pace, about 2 percentage points faster than in the fourth quarter of 2005. The increase in business debt last quarter reflected strength across almost all of the major components of borrowing.

State and local government debt rose at an annual rate just under 6 percent in the first quarter, after having expanded at a pace of 8-1/2 percent in the previous quarter. The first-quarter deceleration of state and local government debt reflected slower net issuance for new capital projects and for advance refundings. In the first quarter of 2006, federal government debt expanded at a seasonally adjusted annual rate of almost 13 percent, noticeably faster than in the previous quarter but somewhat slower than the pace registered in the first quarter of 2005.

At the end of the first quarter of 2006, the level of domestic nonfinancial debt outstanding was \$27.1 trillion. Household debt amounted to \$11.8 trillion, and nonfinancial business debt was \$8.6 trillion. Combined, state and local governments and the federal government had outstanding debt of \$6.7 trillion.

Growth of Domestic Nonfinancial Debt¹

Percentage changes; quarterly data are seasonally adjusted annual rates

	Total	Households	Business	State and local govts.	Federal
1996	5.2	6.8	6.2	-1.5	4.0
1997	5.3	5.9	9.0	4.0	0.6
1998	6.8	7.7	12.4	6.3	-1.4
1999	6.4	8.3	10.7	3.4	-1.9
2000	4.8	8.6	9.3	1.3	-8.0
2001	6.1	8.6	6.1	8.9	-0.2
2002	6.9	9.7	2.7	11.1	7.6
2003	8.1	11.3	2.7	8.2	10.9
2004	8.8	11.2	5.9	7.6	9.0
2005	9.5	11.7	7.9	10.3	7.0
2005:Q1	9.8	9.8	6.6	12.0	14.4
Q2	8.1	11.9	8.2	6.0	0.1
Q3	9.5	12.3	7.6	13.0	5.1
Q4	9.4	11.1	8.3	8.6	7.8
2006:Q1	11.0	11.6	10.4	5.8	12.9

1. Changes shown are on an end-of-period basis.

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Flow of Funds Accounts, First Quarter 2006

This publication presents the flow of funds accounts for 2006:Q1.

Data revisions and other changes. The statistics in the attached tables reflect the use of new or revised source data. Most significant revisions appear in recent quarters; however, new source information resulted in changes to data for earlier periods.

1. Data for investment and depreciation flows for all sectors, and capital stocks for the household, nonfarm nonfinancial corporate, and nonfarm noncorporate business sectors have been revised from 1947 through 1986. The revised data reflect new annual estimates of fixed assets from the Bureau of Economic Analysis of the Department of Commerce, which completed the release of the conversion of fixed assets from an SIC basis to a NAICS basis.

2. Assets of the nonfarm nonfinancial corporate business sector (tables F.102 and L.102) were revised from 2004:Q1 onward to reflect advance data from the Internal Revenue Service (IRS) *Statistics of Income* (SOI) for 2004.

3. Assets of the private pension fund sector (tables F.118, F.118.b, F.118.c and L.118, L.118.b, L.118.c) were revised from 1995:Q1 to 2005:Q4 to reflect new estimation methods and new data from the Department of Labor's Form 5500 for plan year 2001.

Explanatory notes for tables D.1, D.2, and D.3.

Domestic debt comprises credit market funds borrowed by U.S. entities from both domestic and foreign sources, while foreign debt represents amounts borrowed by foreign financial and nonfinancial entities in U.S. markets only. Financial sectors consist of government-sponsored enterprises, agency- and GSE-backed mortgage pools, and private financial institutions. Credit market debt consists of debt securities, mortgages, bank loans, commercial paper, consumer credit, U.S. government loans, and other loans and advances; it excludes trade debt, loans for the purpose of carrying securities, and funds raised from equity sources.

Growth rates in table D.1 are calculated by dividing seasonally adjusted flows from table D.2 by seasonally adjusted levels at the end of the previous period from table D.3. Seasonally adjusted levels in

flow of funds statistics are derived by carrying forward year-end levels by seasonally adjusted flows. Growth rates calculated from changes in unadjusted levels printed in table L.2 can differ from those in table D.1.

Relation of Flows to Outstandings. Estimates of financial assets and liabilities outstanding are linked to data on flows. However, figures on outstandings contain discontinuities or breaks in series that could affect analysis of particular relationships over time specifically, outstanding in the flow of funds accounts are related to the flows in the following way:

Outstanding_t = Outstanding_{t-1} + Flow_t + Discontinuity_t
where "t" is the time period.

Discontinuities result from changes in valuation, breaks in source data, and changes in definitions. For most series, the value of the discontinuity is zero for nearly all time periods. However, in a few instances, the discontinuity is nonzero for almost all time periods, or is quite large in a particular quarter, such as a period when there is a sharp increase or decrease in equity prices or a major break in source data.

The discontinuities in a series can distort estimated rates of growth in assets and liabilities between periods. In order to minimize these distortions, percentage changes in assets and liabilities in flow of funds releases should be calculated as:

Percentage change_t = (Flow_t / Outstanding_{t-1}) * 100

Preliminary Estimates. Figures shown for the most recent quarter in these tables are based on preliminary and incomplete information. A summary list of the principal sources of information available when the latest quarter's data were compiled is provided in a table following this introduction. The distinction between "available" data and "missing" data is not between final and preliminary versions of data, but rather between those source estimates that are fully ready when the latest quarterly publication is compiled and those that are not yet completed. However, the items that are shown as available are, in general, also preliminary in the sense that they are subject to revision by source agencies.

Margins of Uncertainty. Flow of funds statistics are subject to uncertainties resulting from measurement errors in source data, incompatibilities among data from different sources, potential revisions in both financial and nonfinancial series, and incomplete data in parts of the accounts. The size of these uncertainties cannot be quantified in precise statistical terms, but allowance for them is explicitly made throughout the accounts by the inclusion of “discrepancies” for various sectors and instrument types. A discrepancy for a sector is the difference between its measured sources of funds and its measured uses of funds. For an instrument category, a discrepancy is the difference between measured funds borrowed through the financial instrument and measured funds lent through that instrument. The size of such discrepancies relative to the main asset or liability components is one indication of the quality of source data, especially on an annual basis. For quarterly data, differences in seasonal adjustment procedures for financial and nonfinancial components of the accounts sometimes result in discrepancies that cancel in annual data.

Availability of Data. Flow of funds statistics are updated about ten weeks following the end of a quarter. This publication — the Z.1 release — is available from the Board's Publications Services. Flow of funds data are also available electronically through the Internet at the following location:

<http://www.federalreserve.gov/releases/Z1>

The Internet site also provides quarterly data beginning in 1952, organized in compressed files that correspond to the tables published in this release. There are files for quarterly data for seasonally adjusted flows, unadjusted flows, outstandings, balance sheets, and debt (tables D.1, D.2, and D.3).

A *Guide to the Flow of Funds Accounts* is available. The 1,200-page *Guide*, published in two volumes in January 2000, explains in detail how the U.S. financial accounts are prepared and the principles underlying the accounts. The *Guide* can be purchased for \$20.00 from the Board's Publications Services. Publications Services accepts orders accompanied by checks as well as credit card orders.

The Internet site for this release at the location shown above contains a link to an order form for the *Guide* that can be mailed or faxed to Publications Services. In addition, the Internet site includes a link to the *Guide's* descriptions of the tables in the flow of funds accounts.

Subscription Information. The Federal Reserve Board charges for subscriptions to all statistical releases. Inquiries for releases should be directed to:

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Washington, DC 20551
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Availability of Data for Latest Quarter

	<u>Available at time of publication</u>	<u>Major items missing</u>
1. National income and product accounts (NIPA)	Preliminary estimates, seasonally adjusted, for 2006:Q1.	Unadjusted flows since 2004 and some profit-related items.
2. Households and nonprofit organizations sector (tables F.100 and L.100)	Estimates for this sector are largely residuals and are derived from data for other sectors. Availability of data depends on schedules for other sectors. Data for consumer credit, which are estimated directly, are available through 2006:Q1. The source for nonprofit organizations data (tables F.100.a and L.100.a) is the Internal Revenue Service <i>Statistics of Income</i> . Data for nonprofit organizations are available for 1987 through 2000.	
3. Nonfarm nonfinancial corporate business (tables F.102 and L.102)	<i>Quarterly Financial Report (QFR)</i> of the Census Bureau through 2005:Q4; Internal Revenue Service <i>Statistics of Income (IRS/SOI)</i> preliminary data through 2004; securities offerings, mortgages, bank loans, commercial paper, and other loans through 2006:Q1.	<i>Statistics of Income</i> data since 2004. Quarterly Financial Report data for 2006:Q1.
4. Nonfarm noncorporate business (tables F.103 and L.103)	IRS/SOI data through 2003; bank and finance company loans and mortgage borrowing through 2006:Q1.	<i>Statistics of Income</i> data since 2003.
5. Farm business (tables F.104 and L.104)	Mortgages, bank loans, loans from government-sponsored enterprises, U.S. government loans to farms, and equity in government-sponsored enterprises through 2006:Q1; preliminary data for checkable deposits and currency and trade payables through 2004.	Consumption of fixed capital and undistributed profits since 2004.
6. State and local governments (tables F.105 and L.105)	Gross offerings and retirements of municipal securities, deposits at banks, and nonmarketable U.S. government security issues through 2006:Q1; selected financial assets through 2003:Q3 from Census data and the comprehensive annual financial reports of state and local governments.	Selected financial asset items since 2003:Q3.
7. Federal government (tables F.106 and L.106)	Data from the <i>Monthly Treasury Statement of Receipts and Outlays</i> through 2006:Q1; Treasury data for loan programs through 2006:Q1.	None.

8. Rest of the world (U.S. international transactions) (tables F.107 and L.107)	Balance of payments data through 2005:Q4; NIPA estimates; data from bank Reports of Condition and from Treasury International Capital System through 2006:Q1.	Balance of payments data for 2006:Q1.
9. Monetary authority (tables F.108 and L.108)	All data through 2006:Q1.	None.
10. Commercial banking (tables F.109 through F.113 and tables L.109 through L.113)	All data through 2006:Q1 for U.S.-chartered commercial banks, foreign banking offices in the U.S., bank holding companies, and commercial banks in U.S.-affiliated areas.	Data since 2004 for branches of domestic commercial banks located in U.S.-affiliated areas.
11. Savings institutions (tables F.114 and L.114)	All data through 2006:Q1.	None.
12. Credit unions (tables F.115 and L.115)	All data through 2006:Q1.	None.
13. Property-casualty insurance companies (tables F.116 and L.116)	All data through 2005:Q3; preliminary data for 2005:Q4.	Final data since 2005:Q3.
14. Life insurance companies (tables F.117 and L.117)	All data through 2005:Q3; preliminary data for 2005:Q4.	Final data since 2005:Q3.
15. Private pension funds (tables F.118 and L.118)	Quarterly data through 2006:Q1; Internal Revenue Service/Department of Labor/Pension Benefit Guaranty Corporation Form 5500 data through 2001.	Form 5500 data since 2001.
16. State and local government employee retirement funds (tables F.119 and L.119)	Selected financial assets through 2005:Q4 from Census data and the comprehensive annual financial reports of state and local pension funds.	Data for 2006:Q1.
17. Federal government retirement funds (tables F.120 and L.120)	Data from the Monthly Treasury Statement, the Thrift Savings Plan, and the National Railroad Retirement Investment Trust through 2006:Q1.	None.
18. Money market mutual funds (tables F.121 and L.121)	All data through 2006:Q1.	None.
19. Mutual funds (tables F.122 and L.122)	All data through 2006:Q1.	None.
20. Closed-end funds (tables F.123 and L.123)	All data through 2006:Q1.	None.

21. Exchange-traded funds (tables F.123 and L.123)	All data through 2006:Q1.	None.
22. Government-sponsored enterprises (tables F.124 and L.124)	Data for FHLBs, Farmer Mac, FCS, FICO and REFCORP through 2006:Q1. Complete data for Fannie Mae through 2004:Q2 and for Freddie Mac through 2005:Q2.	Much of the source data for Fannie Mae beginning in 2004:Q3 and for Freddie Mac beginning in 2005:Q3.
23. Agency- and GSE-backed mortgage pools (tables F.125 and L.125)	All data through 2006:Q1.	None.
24. Issuers of asset-backed securities (ABSs) (tables F.126 and L.126)	All data for private mortgage pools, consumer credit, business loans, student loans, consumer leases, and trade credit securitization through 2006:Q1.	None.
25. Finance companies (tables F.127 and L.127)	All data through 2006:Q1.	None.
26. Mortgage companies (tables F.128 and L.128)	Mortgage data through 1997:Q4.	Data since 1997:Q4.
27. Real estate investment trusts (REITs) (tables F.129 and L.129)	Data from SNL REIT DataSource through 2005:Q4; preliminary data for 2006:Q1.	Final data for 2006:Q1.
28. Security brokers and dealers (tables F.130 and L.130)	Data for firms filing FOCUS and FOGS reports through 2006:Q1.	None.
29. Funding corporations (tables F.131 and L.131)	Estimates for this sector are largely residuals and are derived from data for other sectors.	