

MFS GOVERNMENT MARKETS INCOME TRUST

Form N-CSRS

July 29, 2011

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF
REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-05078

MFS GOVERNMENT MARKETS INCOME TRUST

(Exact name of registrant as specified in charter)

500 Boylston Street, Boston, Massachusetts 02116

(Address of principal executive offices) (Zip code)

Susan S. Newton

Massachusetts Financial Services Company

500 Boylston Street

Boston, Massachusetts 02116

(Name and address of agents for service)

Registrant's telephone number, including area code: (617) 954-5000

Date of fiscal year end: November 30

Date of reporting period: May 31, 2011

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ITEM 1. REPORTS TO STOCKHOLDERS.

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MFS® Government Markets Income Trust

SEMIANNUAL REPORT

May 31, 2011

MGF-SEM

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Managed Distribution Policy Disclosure

The MFS Government Markets Income Trust's (the fund) Board of Trustees has adopted a managed distribution policy. The fund seeks to pay monthly distributions based on an annual rate of 7.25% of the fund's average monthly net asset value. The fund's total return in relation to changes in net asset value is presented in the Financial Highlights. You should not draw any conclusions about the fund's investment performance from the amount of the current distribution or from the terms of the fund's managed distribution policy. The Board may amend or terminate the managed distribution policy at any time without prior notice to fund shareholders; however, at this time, there are no reasonably foreseeable circumstances that might cause the termination of the managed distribution policy.

With each distribution, the fund will issue a notice to shareholders and an accompanying press release which will provide detailed information regarding the amount and composition of the distribution and other related information. In accordance with the amounts and sources of distributions reported in the notice to shareholders, the sources of distributions are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

Under a managed distribution policy the fund may at times distribute more than its net investment income and net realized capital gains; therefore, a portion of your distribution may result in a return of capital. A return of capital may occur, for example, when some or all of the money that you invested in the fund is paid back to you. A return of capital does not necessarily reflect the fund's investment performance and should not be confused with yield or income.

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MFS® GOVERNMENT MARKETS INCOME TRUST

New York Stock Exchange Symbol: **MGF**

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NOT FDIC INSURED MAY LOSE VALUE NO BANK GUARANTEE

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LETTER FROM THE CEO

Dear Shareholders:

After an extended rebound in the financial markets, uncertainty returned in 2010 as investors began to question the durability of the recovery for global economies and markets. That uncertainty led to increased risk aversion, especially as investors saw the eurozone struggle with the debt

woes of many of its members and amid a weakening trend in the global macroeconomic data. Last September, the U.S. Federal Reserve Board's promises to further loosen monetary policy helped assuage market fears and drive asset prices off their recent lows. A combination of solid earnings and improving economic data gave an additional boost to investor sentiment. For the remainder of 2011, we are cautiously optimistic that economic growth will continue to improve and that the global economies

will recover from the shocks of the past few years. We expect the pace of recovery worldwide to be uneven and volatile and acknowledge the elevated uncertainty created by events in Japan, Europe, and the Middle East.

As always, we continue to be mindful of the many economic challenges faced at the local, national, and international levels. It is in times such as these that we want to remind investors of the merits of maintaining a long-term view, adhering to basic investing principles such as asset allocation and diversification, and working closely with their advisors to research and identify appropriate investment opportunities.

Respectfully,

Robert J. Manning

Chairman and Chief Executive Officer

MFS Investment Management®

July 15, 2011

The opinions expressed in this letter are subject to change, may not be relied upon for investment advice, and no forecasts can be guaranteed.

Table of Contents**PORTFOLIO COMPOSITION****Portfolio structure (i)****Fixed income sectors (i)**

Mortgage-Backed Securities	40.8%
U.S. Government Agencies	18.1%
U.S. Treasury Securities	14.1%
High Grade Corporates	8.6%
Emerging Markets Bonds	6.8%
Commercial Mortgage-Backed Securities	4.5%

Composition including fixed income credit quality (a)(i)

AAA	2.5%
AA	1.7%
A	2.6%
BBB	11.9%
BB	0.9%
B (o)	0.0%
U.S. Government	20.0%
Federal Agencies	58.9%
Not Rated	(5.6)%
Cash & Other	7.1%

Portfolio facts (i)

Average Duration (d)	4.3
Average Effective Maturity (m)	6.8 yrs.

(a) For all securities other than those specifically described below, ratings are assigned to underlying securities utilizing ratings from Moody's, Fitch, and Standard & Poor's rating agencies and applying the following hierarchy: If all three agencies provide a rating, the middle rating (after dropping the highest and lowest ratings) is assigned; if two of the three agencies rate a security, the lower of the two is assigned. Ratings are shown in the S&P and Fitch scale (e.g., AAA). All ratings are subject to change. U.S. Government includes securities issued by the U.S. Department of the Treasury. Federal Agencies includes rated and unrated U.S. Agency fixed-income securities, U.S. Agency mortgage-backed securities, and collateralized mortgage obligations of U.S. Agency mortgage-backed securities. Not Rated includes fixed income securities, including fixed income futures, which have not been rated by any rating agency. Cash & Other includes cash, other assets less liabilities, offsets to derivative positions, and short-term securities. The fund may not hold all of these instruments. The fund itself has not been rated.

(d) Duration is a measure of how much a bond's price is likely to fluctuate with general changes in interest rates, e.g., if rates rise 1.00%, a bond with a 5-year duration is likely to lose about 5.00% of its value due to the interest rate move.

(i) For purposes of this presentation, the components include the market value of securities, and reflect the impact of the equivalent exposure of derivative positions, if applicable. These amounts may be negative from time to time. The bond component will include any accrued interest amounts. Equivalent exposure is a calculated amount that translates the derivative position into a reasonable approximation of the amount of the underlying asset that the portfolio would have to hold at a given point in time to have the same price sensitivity that results from the portfolio's ownership of the derivative contract. When dealing with derivatives, equivalent exposure is a more representative measure of the potential impact of a position on portfolio performance than market value. Where the fund holds convertible bonds, these are treated as part of the equity portion of the portfolio.

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Portfolio Composition continued

(m) In determining an instrument's effective maturity for purposes of calculating the fund's dollar-weighted average effective maturity, MFS uses the instrument's stated maturity or, if applicable, an earlier date on which MFS believes it is probable that a maturity-shortening device (such as a put, pre-refunding or prepayment) will cause the instrument to be repaid. Such an earlier date can be substantially shorter than the instrument's stated maturity.

(o) Less than 0.1%.

Percentages are based on net assets as of 5/31/11.

The portfolio is actively managed and current holdings may be different.

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PORTFOLIO MANAGER PROFILE

Geoffrey Schechter

Investment Officer of MFS; employed in the investment area of MFS since 1993. Manager of the fund since April 2006.

OTHER NOTES

The fund's shares may trade at a discount or premium to net asset value. Shareholders do not have the right to cause the fund to repurchase their shares at net asset value. When fund shares trade at a premium, buyers pay more than the net asset value underlying fund shares, and shares purchased at a premium would receive less than the amount paid for them in the event of the fund's liquidation. As a result, the total return that is calculated based on the net asset value and New York Stock Exchange price can be different.

The fund's monthly distributions may include a return of capital to shareholders to the extent that the fund's net investment income and net capital gains are insufficient to meet the fund's target annual distribution rate. Distributions that are treated for federal income tax purposes as a return of capital will reduce each shareholder's basis in his or her shares and, to the extent the return of capital exceeds such basis, will be treated as gain to the shareholder from a sale of shares. It may also result in a recharacterization of what economically represents a return of capital to ordinary income in those situations where a fund has long term capital gains and a capital loss carryforward. Returns of shareholder capital have the effect of reducing the fund's assets and increasing the fund's expense ratio.

The fund's target annual distribution rate is calculated based on an annual rate of 7.25% of the fund's average monthly net asset value, not a fixed share price, and the fund's dividend amount will fluctuate with changes in the fund's average monthly net assets.

In accordance with Section 23(c) of the Investment Company Act of 1940, the fund hereby gives notice that it may from time to time repurchase shares of the fund in the open market at the option of the Board of Trustees and on such terms as the Trustees shall determine.

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5/31/11 (unaudited)

The Portfolio of Investments is a complete list of all securities owned by your trust. It is categorized by broad-based asset classes.

Bonds - 97.9%		
Issuer	Shares/Par	Value (\$)
U.S. Bonds - 89.9%		
Agency - Other - 13.5%		
Financing Corp., 10.7%, 2017	\$ 4,095,000	\$ 6,018,962
Financing Corp., 9.4%, 2018	3,085,000	4,341,508
Financing Corp., 9.8%, 2018	4,350,000	6,259,924
Financing Corp., 10.35%, 2018	6,820,000	10,133,777
Financing Corp., STRIPS, 0%, 2017	5,000,000	4,203,400
		\$ 30,957,571
Asset-Backed & Securitized - 4.5%		
Citigroup Commercial Mortgage Trust, FRN, 5.697%, 2049	\$ 1,000,000	\$ 1,109,235
Citigroup/Deutsche Bank Commercial Mortgage Trust, 5.322%, 2049	1,200,000	1,281,112
Commercial Mortgage Pass-Through Certificates, A4, 5.306%, 2046	1,366,646	1,471,720
Credit Suisse Mortgage Capital Certificate, 5.311%, 2039	500,000	537,963
CWCapital LLC, 5.223%, 2048	1,000,000	1,075,243
JPMorgan Chase Commercial Mortgage Securities Corp., 5.42%, 2049	1,000,000	1,084,317
JPMorgan Chase Commercial Mortgage Securities Corp., FRN, 5.817%, 2049	1,000,000	1,096,828
JPMorgan Chase Commercial Mortgage Securities Corp., FRN, 5.988%, 2051	754,902	804,941
Prudential Securities Secured Financing Corp., FRN, 7.292%, 2013 (z)	1,819,000	1,836,367
		\$ 10,297,726
Cable TV - 0.6%		
Time Warner Cable, Inc., 8.25%, 2019	\$ 1,000,000	\$ 1,251,022
Chemicals - 0.3%		
Dow Chemical Co., 8.55%, 2019	\$ 500,000	\$ 651,110
Computer Software - Systems - 0.3%		
International Business Machines Corp., 8%, 2038	\$ 500,000	\$ 704,054
Energy - Integrated - 0.0%		
Hess Corp., 8.125%, 2019	\$ 30,000	\$ 38,608

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Portfolio of Investments (unaudited) continued

Issuer	Shares/Par	Value (\$)
Bonds - continued		
U.S. Bonds - continued		
Food & Beverages - 0.9%		
Anheuser-Busch InBev S.A., 7.75%, 2019	\$ 750,000	\$ 957,468
Kraft Foods, Inc., 6.125%, 2018	960,000	1,105,445
		\$ 2,062,913
Local Authorities - 1.2%		
Nashville & Davidson County, TN, Metropolitan Government Convention Center Authority (Build America Bonds), 6.731%, 2043	\$ 580,000	\$ 606,721
New Jersey Turnpike Authority Rev. (Build America Bonds), F , 7.414%, 2040	32,000	39,496
San Francisco, CA, City & County Public Utilities Commission, Water Rev. (Build America Bonds), 6%, 2040	1,650,000	1,709,235
University of California Rev. (Build America Bonds), 5.77%, 2043	450,000	458,064
		\$ 2,813,516
Major Banks - 0.4%		
Bank of America Corp., 7.625%, 2019	\$ 170,000	\$ 202,068
Merrill Lynch & Co., Inc., 6.05%, 2016	750,000	811,794
		\$ 1,013,862
Mortgage-Backed - 40.6%		
Fannie Mae, 4.791%, 2012	\$ 119,608	\$ 123,375
Fannie Mae, 4.542%, 2013	933,856	977,859
Fannie Mae, 5%, 2013 - 2040	4,226,628	4,487,174
Fannie Mae, 5.06%, 2013	368,923	380,573
Fannie Mae, 5.37%, 2013	974,751	1,014,571
Fannie Mae, 4.77%, 2014	455,126	489,129
Fannie Mae, 4.841%, 2014	2,612,249	2,802,842
Fannie Mae, 5.1%, 2014	493,172	535,154
Fannie Mae, 4.7%, 2015	449,057	485,632
Fannie Mae, 4.74%, 2015	364,959	395,693
Fannie Mae, 4.78%, 2015	509,303	554,088
Fannie Mae, 4.815%, 2015	536,143	583,094
Fannie Mae, 4.82%, 2015	904,428	980,130
Fannie Mae, 4.85%, 2015	320,784	348,007
Fannie Mae, 4.86%, 2015	148,098	160,468
Fannie Mae, 4.87%, 2015	339,520	369,530
Fannie Mae, 4.89%, 2015	380,661	413,798
Fannie Mae, 5.466%, 2015	841,966	932,740
Fannie Mae, 5.09%, 2016	500,000	547,881
Fannie Mae, 5.424%, 2016	741,004	820,742
Fannie Mae, 5.845%, 2016	319,694	350,404

Table of Contents*Portfolio of Investments (unaudited) continued*

Issuer	Shares/Par	Value (\$)
Bonds - continued		
U.S. Bonds - continued		
Mortgage-Backed - continued		
Fannie Mae, 6.5%, 2016 - 2037	\$ 3,724,281	\$ 4,212,969
Fannie Mae, 5.05%, 2017	516,099	565,707
Fannie Mae, 5.3%, 2017	567,389	624,145
Fannie Mae, 5.5%, 2017 - 2037	26,815,131	29,202,695
Fannie Mae, 6%, 2017 - 2037	7,649,600	8,451,164
Fannie Mae, 4.88%, 2020	265,718	284,189
Fannie Mae, 4.5%, 2041	1,832,115	1,907,958
Freddie Mac, 5%, 2016 - 2040	9,701,776	10,376,332
Freddie Mac, 6%, 2021 - 2038	3,718,297	4,111,876
Freddie Mac, 4.5%, 2024	867,215	919,862
Freddie Mac, 5.5%, 2024 - 2036	5,692,601	6,199,546
Freddie Mac, 6.5%, 2037	1,126,716	1,271,428
Ginnie Mae, 5.5%, 2033 - 2038	4,462,498	4,939,863
Ginnie Mae, 5.612%, 2058	1,083,663	1,167,756
Ginnie Mae, 6.357%, 2058	924,451	1,007,326
		\$ 92,995,700
Natural Gas - Pipeline - 0.5%		
Energy Transfer Partners LP, 8.5%, 2014	\$ 21,000	\$ 24,644
Kinder Morgan Energy Partners, 6.85%, 2020	1,000,000	1,177,803
		\$ 1,202,447
Network & Telecom - 0.3%		
Verizon Communications, Inc., 8.75%, 2018	\$ 449,000	\$ 588,981
Other Banks & Diversified Financials - 0.5%		
Capital One Financial Corp., 8.8%, 2019	\$ 280,000	\$ 359,883
Citigroup, Inc., 8.5%, 2019	94,000	118,047
UBS Preferred Funding Trust V, 6.243% to 2016, FRN to 2049	750,000	755,625
		\$ 1,233,555
Pollution Control - 0.5%		
Allied Waste North America, Inc., 6.875%, 2017	\$ 1,000,000	\$ 1,086,250
Real Estate - 0.4%		
Simon Property Group, Inc., REIT, 5.875%, 2017	\$ 750,000	\$ 854,864
Retailers - 0.4%		
Staples, Inc., 9.75%, 2014	\$ 750,000	\$ 898,476

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Portfolio of Investments (unaudited) continued

Issuer	Shares/Par	Value (\$)
Bonds - continued		
U.S. Bonds - continued		
Tobacco - 0.9%		
Altria Group, Inc., 9.7%, 2018	\$ 500,000	\$ 667,730
Altria Group, Inc., 9.25%, 2019	250,000	330,247
Lorillard Tobacco Co., 8.125%, 2019	796,000	953,407
		\$ 1,951,384
U.S. Government Agencies and Equivalents - 4.3%		
Aid-Egypt, 4.45%, 2015	\$ 1,755,000	\$ 1,955,070
Farmer Mac, 5.5%, 2011 (n)	3,010,000	3,029,363
Small Business Administration, 6.35%, 2021	459,863	507,244
Small Business Administration, 6.34%, 2021	398,936	435,920
Small Business Administration, 6.44%, 2021	514,389	561,286
Small Business Administration, 6.625%, 2021	562,524	615,969
Small Business Administration, 5.52%, 2024	814,767	879,123
U.S. Department of Housing & Urban Development, 6.36%, 2016	1,580,000	1,595,189
U.S. Department of Housing & Urban Development, 6.59%, 2016	299,000	301,983
		\$ 9,881,147
U.S. Treasury Obligations - 19.8%		
U.S. Treasury Bonds, 5.25%, 2029	\$ 1,448,000	\$ 1,707,282
U.S. Treasury Bonds, 4.75%, 2037	2,000,000	2,195,312
U.S. Treasury Bonds, 4.375%, 2038	6,580,000	6,801,049
U.S. Treasury Bonds, 4.5%, 2039	3,183,100	3,342,255
U.S. Treasury Notes, 4.625%, 2011	1,500,000	1,516,758
U.S. Treasury Notes, 1.375%, 2013	4,711,000	4,788,656
U.S. Treasury Notes, 4%, 2015	4,140,000	4,580,198
U.S. Treasury Notes, 2.625%, 2016	4,499,000	4,708,482
U.S. Treasury Notes, 4.75%, 2017 (f)	3,389,000	3,916,413
U.S. Treasury Notes, 2.625%, 2018	702,000	714,285
U.S. Treasury Notes, 3.125%, 2019	2,834,000	2,940,938
U.S. Treasury Notes, 3.5%, 2020	2,084,000	2,190,638
U.S. Treasury Notes, TIPS, 1.25%, 2020	5,703,369	6,003,685
		\$ 45,405,951
Total U.S. Bonds		\$ 205,889,137
Foreign Bonds - 8.0%		
Brazil - 2.2%		
Banco do Brasil (Cayman Branch), 6%, 2020 (n)	\$ 100,000	\$ 106,750
Banco do Brasil S.A., 5.875%, 2022 (z)	1,231,000	1,207,857
Banco do Nordeste do Brasil (BNB), 3.625%, 2015 (n)	253,000	247,887
BNDES Participacoes S.A., 6.5%, 2019 (n)	475,000	526,062
Federative Republic of Brazil, 11%, 2040	183,000	249,886

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Portfolio of Investments (unaudited) continued

Issuer	Shares/Par	Value (\$)
Bonds - continued		
Foreign Bonds - continued		
Brazil - continued		
Federative Republic of Brazil, 5.625%, 2041	\$ 323,000	\$ 328,975
Net Servicos de Comunicacao S.A., 7.5%, 2020	226,000	259,335
Petrobras International Finance Co., 5.375%, 2021	1,157,000	1,187,141
Petrobras International Finance Co., 7.875%, 2019	453,000	544,298
Vale Overseas Ltd., 6.875%, 2039	165,000	182,440
Vale Overseas Ltd., 4.625%, 2020	104,000	103,438
Votorantim Participacoes S.A., 6.75%, 2021 (n)	125,000	132,650
		\$ 5,076,719
Canada - 0.9%		
Rogers Communications, Inc., 6.8%, 2018	\$ 1,000,000	\$ 1,192,213
Talisman Energy, Inc., 7.75%, 2019	650,000	810,835
		\$ 2,003,048
Chile - 0.7%		
Colbun S.A., 6%, 2020 (n)	\$ 704,000	\$ 743,224
Corporacion Nacional del Cobre de Chile, 3.75%, 2020 (n)	209,000	200,952
Empresa Nacional del Petroleo, 6.25%, 2019	214,000	231,473
Sociedad Quimica y Minera de Chile S.A., 6.125%, 2016	429,000	471,156
		\$ 1,646,805
China - 0.2%		
CNPC (HK) Overseas Capital Ltd., 4.5%, 2021 (z)	\$ 226,000	\$ 224,209
ENN Energy Holdings Ltd., 6%, 2021 (z)	264,000	266,943
		\$ 491,152
Hungary - 0.1%		
Republic of Hungary, 6.375%, 2021	\$ 234,000	\$ 244,822
Italy - 0.1%		
UniCredito Luxembourg Finance S.A., 6%, 2017 (n)	\$ 200,000	\$ 207,095
Kazakhstan - 0.3%		
Development Bank of Kazakhstan, 5.5%, 2015 (n)	\$ 646,000	\$ 680,639
Luxembourg - 0.0%		
ArcelorMittal, 9.85%, 2019	\$ 33,000	\$ 42,507
Malaysia - 0.2%		
Petronas Capital Ltd., 7.875%, 2022	\$ 370,000	\$ 480,922

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Portfolio of Investments (unaudited) continued

Issuer	Shares/Par	Value (\$)
Bonds - continued		
Foreign Bonds - continued		
Mexico - 0.4%		
Pemex Project Funding Master Trust, 5.75%, 2018	\$ 160,000	\$ 173,739
Petroleos Mexicanos, 5.5%, 2021	100,000	103,965
Petroleos Mexicanos, 6%, 2020	404,000	438,138
Petroleos Mexicanos, 8%, 2019	228,000	279,300
		\$ 995,142
Peru - 0.2%		
Republic of Peru, 8.75%, 2033	\$ 180,000	\$ 244,530
Southern Copper Corp., 6.75%, 2040	117,000	118,804
		\$ 363,334
Poland - 0.0%		
Republic of Poland, 5.125%, 2021	\$ 49,000	\$ 50,776
Portugal - 0.1%		
EDP Finance B.V., 6%, 2018 (n)	\$ 100,000	\$ 97,320
Russia - 1.5%		
Gaz Capital S.A., 8.125%, 2014 (n)	\$ 509,000	\$ 584,627
LUKOIL International Finance B.V., 6.125%, 2020 (n)	810,000	844,425
OJSC Russian Agricultural Bank, FRN, 6%, 2021 (z)	447,000	449,128
SCF Capital Ltd., 5.375%, 2017 (n)	447,000	446,723
VEB Finance Ltd., 6.902%, 2020 (n)	593,000	638,756
VTB Capital S.A., 6.551%, 2020 (n)	395,000	403,241
VTB Capital S.A., 6.465%, 2015 (n)	154,000	164,276
		\$ 3,531,176
South Africa - 0.7%		
Gold Fields Ltd., 4.875%, 2020 (n)	\$ 964,000	\$ 938,198
Myriad International Holdings B.V., 6.375%, 2017 (n)	174,000	188,633
Republic of South Africa, 5.5%, 2020	140,000	152,600
Republic of South Africa, 6.25%, 2041	344,000	374,100
		\$ 1,653,531
Ukraine - 0.1%		
Government of Ukraine, 6.875%, 2015 (n)	\$ 101,000	\$ 104,787
United Kingdom - 0.3%		
Diageo Capital PLC, 5.75%, 2017	\$ 520,000	\$ 600,816
Total Foreign Bonds		\$ 18,270,591
Total Bonds (Identified Cost, \$204,340,766)		\$ 224,159,728

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Portfolio of Investments (unaudited) continued

Put Options Purchased - 0.0%		
Issuer/Expiration Date/Strike Price	Number of Contracts	Value (\$)
U.S. Treasury Note 10 year Futures - June 2011 @ \$120.5 (Premiums Paid, \$6,922)	9	\$ 1,266
Money Market Funds (v) - 1.6%		
MFS Institutional Money Market Portfolio, 0.13%, at Cost and Net Asset Value	3,746,723	\$ 3,746,723
Total Investments (Identified Cost, \$208,094,411)		\$ 227,907,717
Other Assets, Less Liabilities - 0.5%		1,135,675
Net Assets - 100.0%		\$ 229,043,392

(f) All or a portion of the security has been segregated as collateral for open futures contracts.

(n) Securities exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be sold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. At period end, the aggregate value of these securities was \$10,285,608 representing 4.5% of net assets.

(v) Underlying affiliated fund that is available only to investment companies managed by MFS. The rate quoted is the annualized seven-day yield of the fund at period end.

(z) Restricted securities are not registered under the Securities Act of 1933 and are subject to legal restrictions on resale. These securities generally may be resold in transactions exempt from registration or to the public if the securities are subsequently registered. Disposal of these securities may involve time-consuming negotiations and prompt sale at an acceptable price may be difficult. The fund holds the following restricted securities:

Restricted Securities	Acquisition Date	Cost	Value
Banco do Brasil S.A., 5.875%, 2022	5/19/11	\$1,214,954	\$1,207,857
CNPC (HK) Overseas Capital Ltd., 4.5%, 2021	4/20/11	220,878	224,209
ENN Energy Holdings Ltd., 6%, 2021	5/06/11	262,091	266,943
OJSC Russian Agricultural Bank, FRN, 6%, 2021	5/26/11	447,000	449,128
Prudential Securities Secured Financing Corp., FRN, 7.292%, 2013	12/06/04	1,867,694	1,836,367
Total Restricted Securities			\$3,984,504
% of Net Assets			1.7%

The following abbreviations are used in this report and are defined:

- FRN Floating Rate Note. Interest rate resets periodically and may not be the rate reported at period end.
- PLC Public Limited Company
- REIT Real Estate Investment Trust
- STRIPS Separate Trading of Registered Interest and Principal of Securities
- TIPS Treasury Inflation Protected Security

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Portfolio of Investments (unaudited) continued

Derivative Contracts at 5/31/11

Futures Contracts Outstanding at 5/31/11

Description	Currency	Contracts	Value	Expiration Date	Unrealized Appreciation (Depreciation)
Liability Derivatives					
<i>Interest Rate Futures</i>					
U.S. Treasury Bond 30 yr (Short)	USD	47	\$5,867,656	September - 2011	\$(18,891)
U.S. Treasury Note 10 yr (Short)	USD	60	7,356,563	September - 2011	(49,898)
					\$(68,789)

At May 31, 2011, the fund had sufficient cash and/or other liquid securities to cover any commitments under these derivative contracts.

See Notes to Financial Statements

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At 5/31/11 (unaudited)

This statement represents your fund's balance sheet, which details the assets and liabilities comprising the total value of the fund.

Assets			
Investments-			
Non-affiliated issuers, at value (identified cost, \$204,347,688)		\$224,160,994	
Underlying affiliated funds, at cost and value		3,746,723	
Total investments, at value (identified cost, \$208,094,411)			\$227,907,717
Receivables for			
Interest		1,913,699	
Other assets		18,497	
Total assets			\$229,839,913
Liabilities			
Payables for			
Distributions		\$110,999	
Daily variation margin on open futures contracts		20,188	
Investments purchased		447,000	
Payable to affiliates			
Investment adviser		10,287	
Transfer agent and dividend disbursing costs		6,115	
Payable for independent Trustees' compensation		105,361	
Accrued expenses and other liabilities		96,571	
Total liabilities			\$796,521
Net assets			\$229,043,392
Net assets consist of			
Paid-in capital		\$230,653,352	
Unrealized appreciation (depreciation) on investments and transactions of assets and liabilities in foreign currencies		19,744,517	
Accumulated net realized gain (loss) on investments and transactions of assets and liabilities in foreign currencies		(17,294,089)	
Accumulated distributions in excess of net investment income		(4,060,388)	
Net assets			\$229,043,392
Shares of beneficial interest outstanding			32,457,612
Net asset value per share (net assets of \$229,043,392 / 32,457,612 shares of beneficial interest outstanding)			\$7.06

See Notes to Financial Statements

Table of Contents*Financial Statements***STATEMENT OF OPERATIONS**

Six months ended 5/31/11 (unaudited)

This statement describes how much your fund earned in investment income and accrued in expenses.

It also describes any gains and/or losses generated by fund operations.

Net investment income		
Income		
Interest	\$5,424,788	
Dividends from underlying affiliated funds	4,182	
Total investment income		\$5,428,970
Expenses		
Management fee	\$674,993	
Transfer agent and dividend disbursing costs	56,553	
Administrative services fee	20,890	
Independent Trustees' compensation	23,929	
Stock exchange fee	14,026	
Custodian fee	17,986	
Shareholder communications	69,861	
Auditing fees	33,645	
Legal fees	3,447	
Miscellaneous	12,621	
Total expenses		\$927,951
Fees paid indirectly	(24)	
Reduction of expenses by investment adviser	(18,635)	
Net expenses		\$909,292
Net investment income		\$4,519,678
Realized and unrealized gain (loss) on investments		
Realized gain (loss) (identified cost basis)		
Investment transactions	\$(379,059)	
Futures contracts	478,247	
Net realized gain (loss) on investments		\$99,188
Change in unrealized appreciation (depreciation)		
Investments	\$(52,340)	
Futures contracts	(90,189)	
Net unrealized gain (loss) on investments		\$(142,529)
Net realized and unrealized gain (loss) on investments		\$(43,341)
Change in net assets from operations		\$4,476,337
See Notes to Financial Statements		

Table of Contents*Financial Statements***STATEMENTS OF CHANGES IN NET ASSETS**

These statements describe the increases and/or decreases in net assets resulting from operations, any distributions, and any shareholder transactions.

	Six months ended 5/31/11 (unaudited)	Year ended 11/30/10
Change in net assets		
From operations		
Net investment income	\$4,519,678	\$9,786,418
Net realized gain (loss) on investments	99,188	(1,063,779)
Net unrealized gain (loss) on investments	(142,529)	5,059,647
Change in net assets from operations	\$4,476,337	\$13,782,286
Distributions declared to shareholders		
From net investment income	\$(4,519,678)	\$(10,510,222)
From tax return of capital		(6,420,638)
From other sources	(3,778,763)	
Total distributions declared to shareholders	\$(8,298,441)	\$(16,930,860)
Change in net assets from fund share transactions	\$	\$1,422,740
Total change in net assets	\$(3,822,104)	\$(1,725,834)
Net assets		
At beginning of period	232,865,496	234,591,330
At end of period (including accumulated distributions in excess of net investment income of \$4,060,388 and \$281,625, respectively)	\$229,043,392	\$232,865,496

See Notes to Financial Statements

Table of Contents*Financial Statements***FINANCIAL HIGHLIGHTS**

The financial highlights table is intended to help you understand the fund's financial performance for the semiannual period and the past 5 fiscal years. Certain information reflects financial results for a single fund share. The total returns in the table represent the rate by which an investor would have earned (or lost) on an investment in the fund share class (assuming reinvestment of all distributions) held for the entire period.

	Six months ended 5/31/11	2010	2009	Years ended 11/30 2008	2007	2006
	(unaudited)					
Net asset value, beginning of period	\$7.17	\$7.27	\$7.01	\$7.35	\$7.28	\$7.27
Income (loss) from investment operations						
Net investment income (d)	\$0.14	\$0.30	\$0.32	\$0.33	\$0.32	\$0.31
Net realized and unrealized gain (loss) on investments and foreign currency	0.01	0.12	0.46	(0.15)	0.09	0.04
Total from investment operations	\$0.15	\$0.42	\$0.78	\$0.18	\$0.41	\$0.35
Less distributions declared to shareholders						
From net investment income	\$(0.14)	\$(0.32)	\$(0.35)	\$(0.34)	\$(0.36)	\$(0.35)
From tax return of capital		(0.20)	(0.17)	(0.18)	(0.02)	
From other sources	(0.12)					
Total distributions declared to shareholders	\$(0.26)	\$(0.52)	\$(0.52)	\$(0.52)	\$(0.38)	\$(0.35)
Net increase from repurchase of capital shares	\$	\$	\$	\$	\$0.04	\$0.01
Net asset value, end of period	\$7.06	\$7.17	\$7.27	\$7.01	\$7.35	\$7.28
Per share market value, end of period	\$6.73	\$7.15	\$7.28	\$7.21	\$6.59	\$6.60
Total return at market value (%)	(2.19)(n)	5.54	8.45	17.96	5.73	9.06
Total return at net asset value (%) (j)(r)(s)	2.32(n)	5.98	11.39	2.83	6.91	5.74
Ratios (%) (to average net assets) and Supplemental data:						
Expenses before expense reductions (f)	0.82(a)	0.83	0.83	0.94	0.89	0.80
Expenses after expense reductions (f)	0.80(a)	0.80	0.80	0.80	0.89	0.80
Net investment income	3.97(a)	4.19	4.48	4.55	4.33	4.29
Portfolio turnover	7	26	21	31	28	26
Net assets at end of period (000 omitted)	\$229,043	\$232,865	\$234,591	\$225,179	\$235,654	\$373,505

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Financial Highlights continued

- (a) Annualized.
- (d) Per share data is based on average shares outstanding.
- (f) Ratios do not reflect reductions from fees paid indirectly, if applicable.
- (j) Total return at net asset value is calculated using the net asset value of the fund, not the publicly traded price and therefore may be different than the total return at market value.
- (n) Not annualized.
- (r) Certain expenses have been reduced without which performance would have been lower.
- (s) From time to time the fund may receive proceeds from litigation settlements, without which performance would be lower.

See Notes to Financial Statements

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NOTES TO FINANCIAL STATEMENTS

(unaudited)

(1) Business and Organization

MFS Government Markets Income Trust (the fund) is organized as a Massachusetts business trust and is registered under the Investment Company Act of 1940, as amended, as a closed-end management investment company.

(2) Significant Accounting Policies

General The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. In the preparation of these financial statements, management has evaluated subsequent events occurring after the date of the fund's Statement of Assets and Liabilities through the date that the financial statements were issued. The fund invests a significant portion of its assets in asset-backed and/or mortgage-backed securities. The value of these securities may depend, in part, on the issuer's or borrower's credit quality or ability to pay principal and interest when due and may fall if an issuer or borrower defaults on its obligation to pay principal or interest or if the instrument's credit rating is downgraded by a credit rating agency. U.S. Government securities not supported as to the payment of principal or interest by the U.S. Treasury, such as those issued by Fannie Mae, Freddie Mac, and the Federal Home Loan Banks, are subject to greater credit risk than are U.S. Government securities supported by the U.S. Treasury, such as those issued by Ginnie Mae.

Investment Valuations Debt instruments and floating rate loans (other than short-term instruments), including restricted debt instruments, are generally valued at an evaluated or composite bid as provided by a third-party pricing service. Short-term instruments with a maturity at issuance of 60 days or less generally are valued at amortized cost, which approximates market value. Exchange-traded options are generally valued at the last sale or official closing price as provided by a third-party pricing service on the exchange on which such options are primarily traded. Exchange-traded options for which there were no sales reported that day are generally valued at the last daily bid quotation as provided by a third-party pricing service on the exchange on which such options are primarily traded. Options not traded on an exchange are generally valued at a broker/dealer bid quotation. Foreign currency options are generally valued at valuations provided by a third-party pricing service. Futures contracts are generally valued at last posted settlement price as provided by a third-party pricing service on the market on which they are

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Notes to Financial Statements (unaudited) continued

primarily traded. Futures contracts for which there were no trades that day for a particular position are generally valued at the closing bid quotation as provided by a third-party pricing service on the market on which such futures contracts are primarily traded. Open-end investment companies are generally valued at net asset value per share. Securities and other assets generally valued on the basis of information from a third-party pricing service may also be valued at a broker/dealer bid quotation. Values obtained from third-party pricing services can utilize both transaction data and market information such as yield, quality, coupon rate, maturity, type of issue, trading characteristics, and other market data. The values of foreign securities and other assets and liabilities expressed in foreign currencies are converted to U.S. dollars using the mean of bid and asked prices for rates provided by a third-party pricing service.

The Board of Trustees has delegated primary responsibility for determining or causing to be determined the value of the fund's investments (including any fair valuation) to the adviser pursuant to valuation policies and procedures approved by the Board. If the adviser determines that reliable market quotations are not readily available, investments are valued at fair value as determined in good faith by the adviser in accordance with such procedures under the oversight of the Board of Trustees. Under the fund's valuation policies and procedures, market quotations are not considered to be readily available for most types of debt instruments and floating rate loans and many types of derivatives. These investments are generally valued at fair value based on information from third-party pricing services. In addition, investments may be valued at fair value if the adviser determines that an investment's value has been materially affected by events occurring after the close of the exchange or market on which the investment is principally traded (such as foreign exchange or market) and prior to the determination of the fund's net asset value, or after the halting of trading of a specific security where trading does not resume prior to the close of the exchange or market on which the security is principally traded. The adviser generally relies on third-party pricing services or other information (such as the correlation with price movements of similar securities in the same or other markets; the type, cost and investment characteristics of the security; the business and financial condition of the issuer; and trading and other market data) to assist in determining whether to fair value and at what value to fair value an investment. The value of an investment for purposes of calculating the fund's net asset value can differ depending on the source and method used to determine value. When fair valuation is used, the value of an investment used to determine the fund's net asset value may differ from quoted or published prices for the same investment. There can be no assurance that the fund could obtain the fair value assigned to an investment if it were to sell the investment at the same time at which the fund determines its net asset value per share.

Table of Contents*Notes to Financial Statements (unaudited) continued*

Various inputs are used in determining the value of the fund's assets or liabilities. These inputs are categorized into three broad levels. In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The fund's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment. Level 1 includes unadjusted quoted prices in active markets for identical assets or liabilities. Level 2 includes other significant observable market-based inputs (including quoted prices for similar securities, interest rates, prepayment speed, and credit risk). Level 3 includes unobservable inputs, which may include the adviser's own assumptions in determining the fair value of investments. Other financial instruments are derivative instruments not reflected in total investments, such as futures. The following is a summary of the levels used as of May 31, 2011 in valuing the fund's assets or liabilities:

Investments at Value	Level 1	Level 2	Level 3	Total
U.S. Treasury Bonds & U.S. Government Agency & Equivalents	\$1,266	\$86,244,669	\$	\$86,245,935
Non-U.S. Sovereign Debt		8,830,531		8,830,531
Corporate Bonds		16,351,042		16,351,042
Residential Mortgage-Backed Securities		92,995,700		92,995,700
Commercial Mortgage-Backed Securities		10,297,726		10,297,726
Foreign Bonds		9,440,060		9,440,060
Mutual Funds	3,746,723			3,746,723
Total Investments	\$3,747,989	\$224,159,728	\$	\$227,907,717

Other Financial Instruments

Futures	\$(68,789)	\$	\$	\$(68,789)
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For further information regarding security characteristics, see the Portfolio of Investments.

Inflation-Adjusted Debt Securities The fund invests in inflation-adjusted debt securities issued by the U.S. Treasury. The fund may also invest in inflation-adjusted debt securities issued by U.S. Government agencies and instrumentalities other than the U.S. Treasury and by other entities such as U.S. and foreign corporations and foreign governments. The principal value of these debt securities is adjusted through income according to changes in the Consumer Price Index or another general price or wage index. These debt securities typically pay a fixed rate of interest, but this fixed rate is applied to the inflation-adjusted principal amount. The principal paid at maturity of the

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Notes to Financial Statements (unaudited) continued

debt security is typically equal to the inflation-adjusted principal amount, or the security's original par value, whichever is greater. Other types of inflation-adjusted securities may use other methods to adjust for other measures of inflation.

Foreign Currency Translation Purchases and sales of foreign investments, income, and expenses are converted into U.S. dollars based upon currency exchange rates prevailing on the respective dates of such transactions or on the reporting date for foreign denominated receivables and payables. Gains and losses attributable to foreign currency exchange rates on sales of securities are recorded for financial statement purposes as net realized gains and losses on investments. Gains and losses attributable to foreign exchange rate movements on receivables, payables, income and expenses are recorded for financial statement purposes as foreign currency transaction gains and losses. That portion of both realized and unrealized gains and losses on investments that results from fluctuations in foreign currency exchange rates is not separately disclosed.

Derivatives The fund uses derivatives for different purposes, including to earn income and enhance returns, to increase or decrease exposure to a particular market, to manage or adjust the risk profile of the fund, or as alternatives to direct investments. Derivatives are used for hedging or non-hedging purposes. While hedging can reduce or eliminate losses, it can also reduce or eliminate gains. When the fund uses derivatives as an investment to increase market exposure, or for hedging purposes, gains and losses from derivative instruments may be substantially greater than the derivative's original cost.

The derivative instruments used by the fund were purchased options and futures contracts. The fund's period end derivatives, as presented in the Portfolio of Investments and the associated Derivative Contract Tables, generally are indicative of the volume of its derivative activity during the period.

The following table presents, by major type of derivative contract, the fair value, on a gross basis, of the asset and liability components of derivatives held by the fund at May 31, 2011 as reported in the Statement of Assets and Liabilities:

Risk	Derivative	Fair Value (a)	
		Asset Derivatives	Liability Derivatives
Interest Rate	Interest Rate Futures	\$	\$(68,789)
Interest Rate	Purchased Interest Rate Options	1,266	

(a) The value of purchased options outstanding is included in total investments, at value, within the fund's Statement of Assets and Liabilities. The value of futures contracts outstanding includes cumulative appreciation (depreciation) as reported in the fund's Portfolio of Investments. Only the current day variation margin for futures contracts is separately reported within the fund's Statement of Assets and Liabilities.

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The following table presents, by major type of derivative contract, the realized gain (loss) on derivatives held by the fund for the six months ended May 31, 2011 as reported in the Statement of Operations:

Risk	Futures Contracts	Investment Transactions (Purchased Options)
Interest Rate	\$478,247	\$7,816

The following table presents, by major type of derivative contract, the change in unrealized appreciation (depreciation) on derivatives held by the fund for the six months ended May 31, 2011 as reported in the Statement of Operations:

Risk	Futures Contracts	Investment Transactions (Purchased Options)
Interest Rate	\$(90,189)	\$(5,656)

Derivative counterparty credit risk is managed through formal evaluation of the creditworthiness of all potential counterparties. On certain over-the-counter derivatives, the fund attempts to reduce its exposure to counterparty credit risk whenever possible by entering into an International Swaps and Derivatives Association (ISDA) Master Agreement on a bilateral basis with each of the counterparties with whom it undertakes a significant volume of transactions. The ISDA Master Agreement gives each party to the agreement the right to terminate all transactions traded under such agreement if there is a certain deterioration in the credit quality of the other party. The ISDA Master Agreement gives the fund the right, upon an event of default by the applicable counterparty or a termination of the agreement, to close out all transactions traded under such agreement and to net amounts owed under each transaction to one net amount payable by one party to the other. This right to close out and net payments across all transactions traded under the ISDA Master Agreement could result in a reduction of the fund's credit risk to such counterparty equal to any amounts payable by the fund under the applicable transactions, if any. However, absent an event of default by the counterparty or a termination of the agreement, the ISDA Master Agreement does not result in an offset of reported amounts of assets and liabilities in the Statement of Assets and Liabilities across transactions between the fund and the applicable counterparty.

Collateral requirements differ by type of derivative. Collateral or margin requirements are set by the broker or exchange clearing house for exchange traded derivatives (i.e., futures and exchange-traded options) while collateral terms are contract specific for over-the-counter traded derivatives (i.e., forward foreign currency exchange contracts, swaps and over-the-counter options). For

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Notes to Financial Statements (unaudited) continued

derivatives traded under an ISDA Master Agreement, the collateral requirements are netted across all transactions traded under such agreement and one amount is posted from one party to the other to collateralize such obligations. Cash collateral that has been pledged to cover obligations of the fund under derivative contracts, if any, will be reported separately on the Statement of Assets and Liabilities as restricted cash. Securities collateral pledged for the same purpose, if any, is noted in the Portfolio of Investments.

Purchased Options The fund purchased call and put options for a premium. Purchased call and put options entitle the holder to buy and sell a specified number of shares or units of a particular security, currency or index at a specified price at a specified date or within a specified period of time. Purchasing call options may be used to hedge against an anticipated increase in the dollar cost of securities or currency to be acquired or to increase the fund's exposure to an underlying instrument. Purchasing put options may hedge against a decline in the value of portfolio securities or currency.

The premium paid is initially recorded as an investment in the Statement of Assets and Liabilities. That investment is subsequently marked-to-market daily with the difference between the premium paid and the market value of the purchased option being recorded as unrealized appreciation or depreciation. Premiums paid for purchased call and put options which have expired are treated as realized losses on investments in the Statement of Operations. Upon the exercise or closing of a purchased call option, the premium paid is added to the cost of the security or financial instrument. Upon the exercise or closing of a purchased put option, the premium paid is offset against the proceeds on the sale of the underlying security or financial instrument in order to determine the realized gain or loss on investments.

The risk in purchasing an option is that the fund pays a premium whether or not the option is exercised. The fund's maximum risk of loss due to counterparty credit risk is limited to the market value of the option. For over-the-counter options, this risk is mitigated in cases where there is an ISDA Master Agreement between the fund and the counterparty providing for netting as described above and for posting of collateral by the counterparty to the fund to cover the fund's exposure to the counterparty under such ISDA Master Agreement.

Futures Contracts The fund entered into futures contracts which may be used to hedge against or obtain broad market, interest rate or currency exposure. A futures contract represents a commitment for the future purchase or sale of an asset at a specified price on a specified date.

Upon entering into a futures contract, the fund is required to deposit with the broker, either in cash or securities, an initial margin in an amount equal to a certain percentage of the notional amount of the contract. Subsequent payments (variation margin) are made or received by the fund each day, depending on the

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Notes to Financial Statements (unaudited) continued

daily fluctuations in the value of the contract, and are recorded for financial statement purposes as unrealized gain or loss by the fund until the contract is closed or expires at which point the gain or loss on futures is realized.

The fund bears the risk of interest rates, exchange rates or securities prices moving unexpectedly, in which case, the fund may not achieve the anticipated benefits of the futures contracts and may realize a loss. While futures may present less counterparty risk to the fund since the contracts are exchange traded and the exchange's clearinghouse guarantees payments to the broker, there is still counterparty credit risk due to the insolvency of the broker. The fund's maximum risk of loss due to counterparty credit risk is equal to the margin posted by the fund to the broker plus any gains or minus any losses on the outstanding futures contracts.

Indemnifications Under the fund's organizational documents, its officers and Trustees may be indemnified against certain liabilities and expenses arising out of the performance of their duties to the fund. Additionally, in the normal course of business, the fund enters into agreements with service providers that may contain indemnification clauses. The fund's maximum exposure under these agreements is unknown as this would involve future claims that may be made against the fund that have not yet occurred.

Investment Transactions and Income Investment transactions are recorded on the trade date. Interest income is recorded on the accrual basis. All premium and discount is amortized or accreted for financial statement purposes in accordance with U.S. generally accepted accounting principles. Inflation-indexed bonds are fixed-income securities whose principal value is periodically adjusted upward or downward to the rate of inflation. Interest is accrued based on the principal value, which is adjusted for inflation. Any increase or decrease in the principal amount of an inflation-indexed bond is generally recorded as an increase or decrease in interest income, respectively, even though the adjusted principal is not received until maturity. Dividends received in cash are recorded on the ex-dividend date. Dividend and interest payments received in additional securities are recorded on the ex-dividend or ex-interest date in an amount equal to the value of the security on such date.

The fund may receive proceeds from litigation settlements. Any proceeds received from litigation involving portfolio holdings are reflected in the Statement of Operations in realized gain/loss if the security has been disposed of by the fund or in unrealized gain/loss if the security is still held by the fund. Any other proceeds from litigation not related to portfolio holdings are reflected as other income in the Statement of Operations.

Fees Paid Indirectly The fund's custody fee may be reduced according to an arrangement that measures the value of cash deposited with the custodian by

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Notes to Financial Statements (unaudited) continued

the fund. This amount, for the six months ended May 31, 2011, is shown as a reduction of total expenses on the Statement of Operations.

Tax Matters and Distributions The fund intends to qualify as a regulated investment company, as defined under Subchapter M of the Internal Revenue Code, and to distribute all of its taxable income, including realized capital gains. As a result, no provision for federal income tax is required. The fund's federal tax returns for the prior three fiscal years remain subject to examination by the Internal Revenue Service. Foreign taxes, if any, have been accrued by the fund in the accompanying financial statements.

Distributions to shareholders are recorded on the ex-dividend date. The fund seeks to pay monthly distributions based on an annual rate of 7.25% of the fund's average monthly net asset value. As a result, distributions may exceed actual earnings which may result in a tax return of capital or, to the extent the fund has long-term gains, distributions of current year long-term gains may be recharacterized as ordinary income. Income and capital gain distributions are determined in accordance with income tax regulations, which may differ from U.S. generally accepted accounting principles. Certain capital accounts in the financial statements are periodically adjusted for permanent differences in order to reflect their tax character. These adjustments have no impact on net assets or net asset value per share. Temporary differences which arise from recognizing certain items of income, expense, gain or loss in different periods for financial statement and tax purposes will reverse at some time in the future. Distributions from other sources, in excess of net investment income or net realized gains are temporary overdistributions for financial statement purposes resulting from differences in the recognition or classification of income or distributions for financial statement and tax purposes.

Book/tax differences primarily relate to amortization and accretion of debt securities and straddle loss deferrals.

The tax character of distributions made during the current period will be determined at fiscal year end. The tax character of distributions declared to shareholders for the last fiscal year is as follows:

	11/30/10
Ordinary income (including any short-term capital gains)	\$10,510,222
Tax return of capital (b)	6,420,638
Total distributions	\$16,930,860

(b) Distributions in excess of tax basis earnings and profits are reported in the financial statements as a tax return of capital.

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Notes to Financial Statements (unaudited) continued

The federal tax cost and the tax basis components of distributable earnings were as follows:

As of 5/31/11	
Cost of investments	\$212,976,655
Gross appreciation	15,679,210
Gross depreciation	(748,148)
Net unrealized appreciation (depreciation)	\$14,931,062
As of 11/30/10	
Capital loss carryforwards	(11,708,633)
Other temporary differences	(1,424,342)
Net unrealized appreciation (depreciation)	15,345,119

The aggregate cost above includes prior fiscal year end tax adjustments, if applicable.

As of November 30, 2010, the fund had capital loss carryforwards available to offset future realized gains. Such losses expire as follows:

11/30/12	\$(3,637,025)
11/30/14	(1,612,467)
11/30/15	(5,364,143)
11/30/16	(766,085)
11/30/17	(129,764)
11/30/18	(199,149)
Total	\$(11,708,633)

(3) Transactions with Affiliates

Investment Adviser The fund has an investment advisory agreement with MFS to provide overall investment management and related administrative services and facilities to the fund. The management fee is computed daily and paid monthly at an annual rate of 0.32% of the fund's average daily net assets and 5.33% of gross income. Gross income is calculated based on tax elections that generally include the accretion of discount and exclude the amortization of premium, which may differ from investment income reported in the Statement of Operations. MFS has agreed to reduce its management fee to the lesser of the contractual management fee as set forth above or 0.85% of the average daily net assets. This written agreement will continue until modified by the fund's Board of Trustees, but such an agreement will continue at least until November 30, 2011. The management fee, from net assets and gross income, incurred for the six months ended May 31, 2011 was equivalent to an annual effective rate of 0.59% of the fund's average daily net assets.

The investment adviser has agreed in writing to pay a portion of the fund's total annual operating expenses, exclusive of interest, taxes, extraordinary expenses, brokerage and transaction costs, and investment-related expenses,

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Notes to Financial Statements (unaudited) continued

such that operating expenses do not exceed 0.80% annually of the fund's average daily net assets. This written agreement will continue until modified by the fund's Board of Trustees, but such agreement will continue at least until November 30, 2011. For the six months ended May 31, 2011, this reduction amounted to \$18,098 and is reflected as a reduction of total expenses in the Statement of Operations.

Transfer Agent The fund engages Computershare Trust Company, N.A. (Computershare) as the sole transfer agent for the fund. MFS Service Center, Inc. (MFSC) monitors and supervises the activities of Computershare for an agreed upon fee approved by the Board of Trustees. For the six months ended May 31, 2011, these fees paid to MFSC amounted to \$18,453.

Administrator MFS provides certain financial, legal, shareholder communications, compliance, and other administrative services to the fund. Under an administrative services agreement, the fund partially reimburses MFS the costs incurred to provide these services. The fund is charged an annual fixed amount of \$17,500 plus a fee based on average daily net assets. The administrative services fee incurred for the six months ended May 31, 2011 was equivalent to an annual effective rate of 0.0184% of the fund's average daily net assets.

Trustees and Officers Compensation The fund pays compensation to independent Trustees in the form of a retainer, attendance fees, and additional compensation to Board and Committee chairpersons. The fund does not pay compensation directly to Trustees or to officers of the fund who are also officers of the investment adviser, all of whom receive remuneration for their services to the fund from MFS. Certain officers and Trustees of the fund are officers or directors of MFS and MFSC.

Prior to December 31, 2001, the fund had an unfunded defined benefit plan (DB plan) for independent Trustees. As of December 31, 2001, the Board took action to terminate the DB plan with respect to then-current and any future independent Trustees, such that the DB Plan covers only certain of those former independent Trustees who retired on or before December 31, 2001. Effective January 1, 2002, accrued benefits under the DB Plan for then-current independent Trustees who continued were credited to an unfunded retirement deferral plan (the Retirement Deferral plan), which was established for and exists solely with respect to these credited amounts, and is not available for other deferrals by these or other independent Trustees. Although the Retirement Deferral plan is unfunded, amounts deferred under the plan are periodically adjusted for investment experience as if they had been invested in shares of the fund. The DB Plan resulted in a pension expense of \$3,762 and the Retirement Deferral plan resulted in a net decrease in expense of \$367. Both amounts are included in independent Trustees' compensation for the six

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Notes to Financial Statements (unaudited) continued

months ended May 31, 2011. The liability for deferred retirement benefits payable to certain independent Trustees under both plans amounted to \$105,328 at May 31, 2011, and is included in payable for independent Trustees' compensation on the Statement of Assets and Liabilities.

Other This fund and certain other funds managed by MFS (the funds) have entered into services agreements (the Agreements) which provide for payment of fees by the funds to Tarantino LLC and Griffin Compliance LLC in return for the provision of services of an Independent Chief Compliance Officer (ICCO) and Assistant ICCO, respectively, for the funds. The ICCO and Assistant ICCO are officers of the funds and the sole members of Tarantino LLC and Griffin Compliance LLC, respectively. The funds can terminate the Agreements with Tarantino LLC and Griffin Compliance LLC at any time under the terms of the Agreements. For the six months ended May 31, 2011, the aggregate fees paid by the fund to Tarantino LLC and Griffin Compliance LLC were \$1,273 and are included in miscellaneous expense on the Statement of Operations. MFS has agreed to reimburse the fund for a portion of the payments made by the fund in the amount of \$537, which is shown as a reduction of total expenses in the Statement of Operations. Additionally, MFS has agreed to bear all expenses associated with office space, other administrative support, and supplies provided to the ICCO and Assistant ICCO.

The fund invests in the MFS Institutional Money Market Portfolio which is managed by MFS and seeks a high level of current income consistent with preservation of capital and liquidity. Income earned on this investment is included in dividends from underlying affiliated funds on the Statement of Operations. This money market fund does not pay a management fee to MFS.

(4) Portfolio Securities

Purchases and sales of investments, other than purchased option transactions, and short-term obligations, were as follows:

	Purchases	Sales
U.S. Government securities	\$11,264,043	\$11,720,549
Investments (non-U.S. Government securities)	\$4,625,742	\$6,152,769

(5) Shares of Beneficial Interest

The fund's Declaration of Trust permits the Trustees to issue an unlimited number of full and fractional shares of beneficial interest. The Trustees have authorized the repurchase by the fund of up to 10% annually of its own shares of beneficial interest. During the six months ended May 31, 2011, and the year ended November 30, 2010, the fund did not repurchase any shares. Transactions in fund shares were as follows:

	Six months ended 5/31/11		Year ended 11/30/10	
	Shares	Amount	Shares	Amount
Shares issued to shareholders in reinvestment of distributions		\$	196,107	\$1,422,740

Table of Contents*Notes to Financial Statements (unaudited) continued***(6) Line of Credit**

The fund and certain other funds managed by MFS participate in a \$1.1 billion unsecured committed line of credit, subject to a \$1 billion sublimit, provided by a syndication of banks under a credit agreement. Borrowings may be made for temporary financing needs. Interest is charged to each fund, based on its borrowings, generally at a rate equal to the higher of the Federal Reserve funds rate or one month LIBOR plus an agreed upon spread. A commitment fee, based on the average daily, unused portion of the committed line of credit, is allocated among the participating funds at the end of each calendar quarter. In addition, the fund and other funds managed by MFS have established unsecured uncommitted borrowing arrangements with certain banks for temporary financing needs. Interest is charged to each fund, based on its borrowings, at a rate equal to the Federal Reserve funds rate plus an agreed upon spread. For the six months ended May 31, 2011, the fund's commitment fee and interest expense were \$1,196 and \$0, respectively, and are included in miscellaneous expense on the Statement of Operations.

(7) Transactions in Underlying Affiliated Funds-Affiliated Issuers

An affiliated issuer may be considered one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common control. For the purposes of this report, the fund assumes the following to be affiliated issuers:

	Beginning Shares/Par Amount	Acquisitions Shares/Par Amount	Dispositions Shares/Par Amount	Ending Shares/Par Amount
Underlying Affiliated Funds				
MFS Institutional Money				
Market Portfolio	4,478,377	22,943,833	(23,675,487)	3,746,723
	Realized Gain (Loss)	Capital Gain Distributions	Dividend Income	Ending Value
Underlying Affiliated Funds				
MFS Institutional Money				
Market Portfolio	\$	\$	\$4,182	\$3,746,723

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Trustees and Shareholders of MFS Government Markets Income Trust:

We have reviewed the accompanying statement of assets and liabilities of MFS Government Markets Income Trust (the Fund), including the portfolio of investments, as of May 31, 2011, and the related statements of operations, changes in net assets, and financial highlights for the six-month period ended May 31, 2011. These interim financial statements and financial highlights are the responsibility of the Fund's management.

We conducted our review in accordance with the standards of the Public Company Accounting Oversight Board (United States). A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the Public Company Accounting Oversight Board (United States), the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our review, we are not aware of any material modifications that should be made to the accompanying interim financial statements and financial highlights referred to above for them to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the statement of changes in net assets for the year ended November 30, 2010, and the financial highlights for each of the five years ended November 30, 2010, and in our report dated January 14, 2011, we expressed an unqualified opinion on such statement of changes in net assets and financial highlights.

DELOITTE & TOUCHE LLP

Boston, Massachusetts

July 15, 2011

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BOARD REVIEW OF INVESTMENT ADVISORY AGREEMENT

A discussion regarding the Board's most recent review and renewal of the fund's Investment Advisory Agreement with MFS is available by clicking on the fund's name under "Closed End Funds" in the "Products and Performance" section of the MFS Web site (*mfs.com*).

PROXY VOTING POLICIES AND INFORMATION

A general description of the MFS funds' proxy voting policies and procedures is available without charge, upon request, by calling 1-800-225-2606, by visiting the Proxy Voting section of *mfs.com* or by visiting the SEC's Web site at <http://www.sec.gov>.

Information regarding how the fund voted proxies relating to portfolio securities during the twelve-month period ended June 30, 2010 is available without charge by visiting the Proxy Voting section of *mfs.com* or by visiting the SEC's Web site at <http://www.sec.gov>.

QUARTERLY PORTFOLIO DISCLOSURE

The fund will file a complete schedule of portfolio holdings with the Securities and Exchange Commission (the Commission) for the first and third quarters of each fiscal year on Form N-Q. The fund's Form N-Q may be reviewed and copied at the:

Public Reference Room

Securities and Exchange Commission

100 F Street, NE, Room 1580

Washington, D.C. 20549

Information on the operation of the Public Reference Room may be obtained by calling the Commission at 1-800-SEC-0330. The fund's Form N-Q is available on the EDGAR database on the Commission's Internet Web site at <http://www.sec.gov>, and copies of this information may be obtained, upon payment of a duplicating fee, by electronic request at the following e-mail address: publicinfo@sec.gov or by writing the Public Reference Section at the above address.

A shareholder can also obtain the quarterly portfolio holdings report at *mfs.com*.

FURTHER INFORMATION

From time to time, MFS may post important information about the fund or the MFS funds on the MFS web site (*mfs.com*). This information is available by visiting the "News & Commentary" section of *mfs.com* or by clicking on the fund's name under "Closed End Funds" in the "Products and Performance" section of *mfs.com*.

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FACTS

WHAT DOES MFS DO WITH YOUR PERSONAL INFORMATION?

Why?

Financial companies choose how they share your personal information. Federal law gives consumers the right to limit some but not all sharing. Federal law also requires us to tell you how we collect, share, and protect your personal information. Please read this notice carefully to understand what we do.

What?

The types of personal information we collect and share depend on the product or service you have with us. This information can include:

Social Security number and account balances

Account transactions and transaction history

Checking account information and wire transfer instructions

When you are *no longer* our customer, we continue to share your information as described in this notice.

How?

All financial companies need to share customers' personal information to run their everyday business. In the section below, we list the reasons financial companies can share their customers' personal information; the reasons MFS chooses to share; and whether you can limit this sharing.

Reasons we can share your personal information	Does MFS share?	Can you limit this sharing?
For our everyday business purposes such as to process your transactions, maintain your account(s), respond to court orders and legal investigations, or report to credit bureaus	Yes	No
For our marketing purposes to offer our products and services to you	No	We don't share
For joint marketing with other financial companies	No	We don't share
For our affiliates' everyday business purposes information about your transactions and experiences	No	We don't share
For our affiliates' everyday business purposes information about your creditworthiness	No	We don't share
For nonaffiliates to market to you	No	We don't share

Questions?

Call **800-225-2606** or go to **mfs.com**.

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Who we are

Who is providing this notice?

MFS Funds, MFS Investment Management, MFS Institutional Advisors, Inc., MFS Fund Distributors, Inc., MFS Heritage Trust Company, and MFS Service Center, Inc.

What we do

How does MFS protect my personal information?

To protect your personal information from unauthorized access and use, we use security measures that comply with federal law. These measures include procedural, electronic, and physical safeguards for the protection of the personal information we collect about you.

How does MFS collect my personal information?

We collect your personal information, for example, when you

open an account or provide account information

direct us to buy securities or direct us to sell your securities

make a wire transfer

Why can't I limit all sharing?

We also collect your personal information from others, such as credit bureaus, affiliates and other companies.

Federal law gives you the right to limit only

sharing for affiliates everyday business purposes information about your creditworthiness

affiliates from using your information to market to you

sharing for nonaffiliates to market to you

State laws and individual companies may give you additional rights to limit sharing.

Definitions

Affiliates

Companies related by common ownership or control. They can be financial and nonfinancial companies.

MFS does not share personal information with affiliates, except for everyday business purposes as described on page one of this notice.

Nonaffiliates

Companies not related by common ownership or control. They can be financial and nonfinancial companies.

MFS does not share with nonaffiliates so they can market to you.

Joint Marketing

A formal agreement between nonaffiliated financial companies that together market financial products or services to you.

MFS doesn't jointly market.

Other important information

If you own an MFS product or receive an MFS service in the name of a third party such as a bank or broker-dealer, their privacy policy may apply to you instead of ours.

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CONTACT US

Transfer agent, Registrar, and

Dividend Disbursing Agent

Call

1-800-637-2304

9 a.m. to 5 p.m. Eastern time

Write

Computershare Trust Company, N.A.

P.O. Box 43078

Providence, RI 02940-3078

New York Stock Exchange Symbol: **MGF**

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ITEM 2. CODE OF ETHICS.

During the period covered by this report, the Registrant has not amended any provision in its Code of Ethics (the Code) that relates to an element of the Code s definitions enumerated in paragraph (b) of Item 2 of this Form N-CSR. During the period covered by this report, the Registrant did not grant a waiver, including an implicit waiver, from any provision of the Code.

ITEM 3. AUDIT COMMITTEE FINANCIAL EXPERT.

Not applicable for semi-annual reports.

ITEM 4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

Not applicable for semi-annual reports.

ITEM 5. AUDIT COMMITTEE OF LISTED REGISTRANTS.

Not applicable for semi-annual reports.

ITEM 6. SCHEDULE OF INVESTMENTS

A schedule of investments for each series of the Registrant is included as part of the report to shareholders of such series under Item 1 of this Form N-CSR.

ITEM 7. DISCLOSURE OF PROXY VOTING POLICIES AND PROCEDURES FOR CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

Not applicable for semi-annual reports.

ITEM 8. PORTFOLIO MANAGERS OF CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

There were no changes during this period.

ITEM 9. PURCHASES OF EQUITY SECURITIES BY CLOSED-END MANAGEMENT INVESTMENT COMPANY AND AFFILIATED PURCHASERS.

Table of Contents**MFS Government Markets Income Trust**

Period	(a) Total number of Shares Purchased	(b) Average Price Paid per Share	(c) Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	(d) Maximum Number (or Approximate Dollar Value) of Shares that May Yet Be Purchased under the Plans or Programs
12/01/10-12/31/10	0	N/A	0	3,229,317
1/01/11-1/31/11	0	N/A	0	3,229,317
2/01/11-2/28/11	0	N/A	0	3,229,317
3/01/11-3/31/11	0	N/A	0	3,245,761
4/01/11-4/30/11	0	N/A	0	3,245,761
5/01/11-5/31/11	0	N/A	0	3,245,761
Total	0		0	

Note: The Board of Trustees approves procedures to repurchase shares annually. The notification to shareholders of the program is part of the semi-annual and annual reports sent to shareholders. These annual programs begin on March 1st of each year. The programs conform to the conditions of Rule 10b-18 of the securities Exchange Act of 1934 and limit the aggregate number of shares that may be purchased in each annual period (March 1 through the following February 28) to 10% of the Registrant's outstanding shares as of the first day of the plan year (March 1). The aggregate number of shares available for purchase for the March 1, 2011 plan year is 3,245,761.

ITEM 10. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS.

There were no material changes to the procedures by which shareholders may send recommendations to the Board for nominees to the Registrant's Board since the Registrant last provided disclosure as to such procedures in response to the requirements of Item 407 (c)(2)(iv) of Regulation S-K or this Item.

ITEM 11. CONTROLS AND PROCEDURES.

- (a) Based upon their evaluation of the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940 (the Act)) as conducted within 90 days of the filing date of this Form N-CSR, the registrant's principal financial officer and principal executive officer have concluded that those disclosure controls and procedures provide reasonable assurance that the material information required to be disclosed by the registrant on this report is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.
- (b) There were no changes in the registrant's internal controls over financial reporting (as defined in Rule 30a-3(d) under the Act) that occurred during the second fiscal quarter covered by the report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

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ITEM 12. EXHIBITS.

- (a) File the exhibits listed below as part of this form. Letter or number the exhibits in the sequence indicated.
- (1) Any code of ethics, or amendment thereto, that is the subject of the disclosure required by Item 2, to the extent that the registrant intends to satisfy the Item 2 requirements through filing of an exhibit.
 - (2) A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Act (17 CFR 270.30a-2): Attached hereto.
 - (3) Notices to Trust s common shareholders in accordance with Investment Company Act Section 19(a) and Rule 19a-1.
- (b) If the report is filed under Section 13(a) or 15(d) of the Exchange Act, provide the certifications required by Rule 30a-2(b) under the Act (17 CFR 270.30a-2(b)), Rule 13a-14(b) or Rule 15d-14(b) under the Exchange Act (17 CFR 240.13a-14(b) or 240.15d-14(b)) and Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. 1350) as an exhibit. A certification furnished pursuant to this paragraph will not be deemed filed for the purposes of Section 18 of the Exchange Act (15 U.S.C. 78r), or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Exchange Act, except to the extent that the registrant specifically incorporates it by reference: Attached hereto.

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Notice

A copy of the Amended and Restated Declaration of Trust of the Registrant is on file with the Secretary of State of the Commonwealth of Massachusetts and notice is hereby given that this instrument is executed on behalf of the Registrant by an officer of the Registrant as an officer and not individually and the obligations of or arising out of this instrument are not binding upon any of the Trustees or shareholders individually, but are binding only upon the assets and property of the respective constituent series of the Registrant.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Registrant MFS GOVERNMENT MARKETS INCOME TRUST

By (Signature and Title)* MARIA F. DIORIODWYER
Maria F. DiOrioDwyer, President

Date: July 15, 2011

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title)* MARIA F. DIORIODWYER
Maria F. DiOrioDwyer, President

(Principal Executive Officer)

Date: July 15, 2011

By (Signature and Title)* JOHN M. CORCORAN
John M. Corcoran, Treasurer

(Principal Financial Officer
and Accounting Officer)

Date: July 15, 2011

* Print name and title of each signing officer under his or her signature.