

Disaster Relief Fund: Monthly Report

As Of January 31, 2016

February 5, 2016
Fiscal Year 2016 Report to Congress



Foreword from the Administrator

February 5, 2016

I am pleased to present the following, "Disaster Relief Fund: Monthly Report," which has been prepared by the Federal Emergency Management Agency.

In response to language set forth in the *Consolidated Appropriations Act*, 2016 (P.L. 114-113), and the accompanying House Report 113-481 and Senate Report 113-198, the report provides details on funding activities for the Disaster Relief Fund as of January 31, 2016.

Pursuant to congressional requirements, this report is being provided to the following Members of Congress:



The Honorable John R. Carter Chairman, House Appropriations Subcommittee on Homeland Security

The Honorable Lucille Roybal-Allard Ranking Member, House Appropriations Subcommittee on Homeland Security

The Honorable John Hoeven Chairman, Senate Appropriations Subcommittee on Homeland Security

The Honorable Jeanne Shaheen Ranking Member, Senate Appropriations Subcommittee on Homeland Security

Inquiries relating to this report may be directed to me at (202) 646-3900 or to the Department's Deputy Under Secretary for Management and Chief Financial Officer, Chip Fulghum, at (202) 447-5751.

Sincerely,

W. Craig Fugate Administrator

Federal Emergency Management Agency



Disaster Relief Fund: Monthly Report Through January 31, 2016

Table of Contents

I. L	Legislative Language	1
II. B	Background	3
Appendix	x A: Appropriations Summary	4
Appendix	x B: DRF Funding Activity	5
Appendix	C: Hurricane Sandy FY 2016 Estimates	10
Appendix	x D: Allocations, Obligations, & Expenditures	11
Appendix	x E: Estimate of Fund Exhaustion Date	15
Annendix	x F: DRF Cost Estimation Bridge Table	16

I. Legislative Language

This document has been compiled pursuant to language set forth in the *Consolidated Appropriations Act*, 2016 (P.L. 114-113), and the accompanying House Report 113-481, and Senate Report 113-198.

The language in P.L. 114-113 states:

Provided, That the reporting requirements in paragraphs (1) and (2) under the heading "Federal Emergency Management Agency, Disaster Relief Fund" in the Department of Homeland Security Appropriations Act, 2015 (Public Law 114-4) shall be applied in fiscal year 2016 with respect to budget year 2017 and current fiscal year 2016, respectively, by substituting "fiscal year 2017" for "fiscal year 2016" in paragraph (1)...

The language in House Report 113-481 states:

A provision is continued in the bill stating the information and timeframes in which FEMA must report to the Committees on the DRF. A report on the obligation of funds for disaster readiness and support, including quarterly updates, is required in Title V of this Act. The Committee continues statutory requirements for annual and monthly DRF reporting as originally directed in Public Law 112-74 and Public Law 113-2.

The language in Senate Report 113-198 states:

The Committee includes bill language requiring an expenditure plan and semiannual reports (reduced from the previous quarterly requirement) for disaster readiness and support costs; and a monthly report on disaster relief expenditures.

P.L. 114-4 (referenced above) states:

Provided, That the Administrator of the Federal Emergency Management Agency shall submit to the Committees on Appropriations of the Senate and the House of Representatives the following reports, including a specific description of the methodology and the source data used in developing such reports...

(1) an estimate of the following amounts shall be submitted for the budget year at the time that the President's budget proposal for fiscal year 2016 is submitted pursuant to section 1105(a) of title 31, United States Code...
(2) an estimate or actual amounts, if available, of the following for the current fiscal year shall be submitted not later than the fifth day of each month, and shall be published by the Administrator on the

Agency's Web site not later than the fifth day of each month:

- (A) a summary of the amount of appropriations made available by source, the transfers executed, the previously allocated funds recovered, and the commitments, allocations, and obligations made:
- (B) a table of disaster relief activity delineated by month, including-
 - (i) the beginning and ending balances;
 - (ii) the total obligations to include amounts obligated for fire assistance, emergencies, surge, and disaster support activities:
 - (iii) the obligations for catastrophic events delineated by event and by state; and
 - (iv) the amount of previously obligated funds that are recovered;
- (C) a summary of allocations, obligations, and expenditures for catastrophic events delineated by event;
- (D) in addition, for a disaster declaration related to Hurricane Sandy, the cost of the following categories of spending: public assistance, individual assistance, mitigations, administrative, operations, and any other relevant category (including emergency measures and disaster resources); and
- (E) the date on which funds appropriated will be exhausted...

This report covers activities as of January 31, 2016.

II. Background

P. L. 114-113 requires that the FEMA Administrator provide a report by the fifth day of each month on the Disaster Relief Fund (DRF) that includes a funding summary, a table delineating the DRF funding activities each month by state and event, a summary of the funding for the catastrophic events, and an estimate of the date on which the funds will be exhausted.

Consequently, the following report elements are included:

- 1. Appendix A is an appropriations summary that includes a synopsis of the amount of appropriations made available by source, the transfers executed, the previously allocated funds recovered, and the commitments, allocations, and obligations.
- 2. Appendix B presents details on the DRF funding activities delineated by month.
- 3. Appendix C presents Hurricane Sandy FY 2016 estimates by spending categories.
- 4. Appendix D presents funding summaries for the current active catastrophic events including the allocations, obligations, and expenditures.
- 5. Appendix E presents the estimate of the fund exhaustion date, or projected end-of-fiscal-year balance.
- 6. Appendix F presents a bridge table that provides explanation for the monthly and baseline change for all activities to include details for catastrophic events.

Department of Homeland Security - Federal Emergency Management Agency Disaster Relief Fund Congressional Monthly Report As of January 31, 2016

(Dollars in Millions)

	Dogo		ajor rations	Total
	Base	Decia	1 ations	Totai
Carryover From FY 15	\$ 2,184	\$	3,133	\$ 5,317
FY 16 Appropriation (1)	661		6,713	7,374
FY 16 Recoveries	135		84	219
Total Budget Authority	2,980		9,930	12,910
Rescission (1)	(1,022)		-	(1,022)
Transfer to OIG (1)	(24)		-	(24)
Revised Budget Authority	1,934		9,930	11,864
Obligations	(110)		(4,137)	(4,247)
Balance (2)	1,824		5,793	7,617
Projections for the Remainder of FY 16 Projected FY 16 Additional Obligations Based on Existing Spend Plans				
Non-Catastrophic Disasters	_		(939)	(939)
Catastrophic Disasters	-		(3,688)	(3,688)
DRS and Other	(336)		-	(336)
Subtotal Existing Spend Plans	(336)		(4,627)	(4,963)
Based on 10-year Average				
Non-Catastrophic Disasters	-		(543)	(543)
EM, FMAG and Surge	 (386)		- (5.42)	(386)
Subtotal 10-year Average	 (386)		(543)	(929)
Total Projected FY 16 Additional Obligations	(722)		(5,170)	(5,892)
Projected Additional Recoveries	240		291	531
Projected Balance at September 30, 2016 (3)	\$ 1,342	\$	914	\$ 2,256

Notes:

- (1) Pursuant to P.L. 114-113, Consolidated Appropriations Act, 2016.
- (2) As of January 31, 2016, unobligated commitments totaled \$113M and uncommitted/unobligated allocations totaled \$24M.
- (3) The projected end-of-year balance is not reduced by the \$1B reserve shown in previous reports. FEMA continuously monitors both current and projected DRF balances and if conditions warrant, will take steps to ensure that a sufficient balance is kept in reserve for initial response to a no-notice or catastrophic event.

Disaster Relief Fund Monthly Obligations FY 2016 DRF Monthly Spend Plan (FY 2016) (\$ in millions) As of January 31, 2016

Beginning of Month DRF Balance ⁽¹⁾ FY 2016 Appropriation ⁽²⁾ OIG Transfer ⁽³⁾ Rescission ⁽⁴⁾	Oct-15 \$ 5,280 7,033	<u>Nov-15</u> \$ 11,716	<u>Dec-15</u> 9,853	341 (24) (1,022)	<u>Feb-16</u> \$ 7,617	<u>Mar-16</u> \$ 7,086	<u>Apr-16</u> \$ 6,005	<u>May-16</u> \$ 5,477	<u>Jun-16</u> \$ 5,042	<u>Jul-16</u> \$ 3,419	<u>Aug-16</u> \$ 3,039	<u>Sep-16</u> \$ 2,710	<u>Total</u>
Total Available Beginning of Month Major Declarations Base	12,313 9,534 2,779	11,716 8,903 2,813	9,853 7,033 2,820	7,978 6,141 1,837	7,617 5,793 1,824	7,086 5,281 1,805	6,005 4,246 1,759	5,477 3,786 1,691	5,042 3,384 1,658	3,419 1,784 1,635	3,039 1,466 1,573	2,710 1,177 1,533	
DRF Base Activities ⁽⁵⁾													
Emergencies													
Monthly Actual/Estimated Obligations	-	(1)	-	(7)	(21)	(20)	(28)	(28)	(21)	(21)	(28)	(43)	(218)
Fire Management													
Monthly Actual/Estimated Obligations	(2)	(1)	(11)	(5)	(12)	(4)	(2)	(9)	(5)	(32)	(16)	(31)	(130)
Surge													
Monthly Actual/Estimated Obligations	(3)	(1)	-	(1)	(4)	(4)	(10)	(10)	(6)	(6)	(9)	(16)	(70)
Disaster Support & Other Activities													
DRS Monthly Actual/Estimated Obligations	(1)	(19)	(20)	(24)	(20)							(24)	(342)
Other Monthly Actual/Estimated Obligations Monthly Actual/Estimated Obligations	(1)	(2)	(10)	(26)	(24)	(9)		(28)			(2)	(21)	(72)
Monthly Actual/Estimated Obligations	(1)	(21)	(30)	(20)	(24)	(00)	(70)	(28)	(33)	(40)	(30)	(43)	(414)
Actual/Estimated Base Obligations	(6)	(24)	(41)	(39)	(61)	(88)	(110)	(75)	(65)	(105)	(83)	(135)	(832)
DRF DR Activities													
Average Monthly Major DR Activity (Non-Cat.)	(2.12)	(261)	(22.6)	(220)	(212)	(20.1)	(2.12)	(100)	(140	(1.41)	(175)	(171)	(2.550)
Monthly Actual/Estimated Obligations	(242)	(261)	(336)	(238)	(212)	(204)	(243)	(190)	(146)	(141)	(175)	(171)	(2,559)
Gustav													
Initial FY16 Spend Plan Monthly Actual/Estimated Obligations	(3)	(3)	(1) (2)	(2) (6)	(4)							(1) (5)	(27)
Monthly Actual Estimated Obligations	(2)	(3)	(2)	(0)	(3)	(3)	(2)	(2)	(1)	(2)	(3)	(3)	(30)
Ike													
Initial FY16 Spend Plan Monthly Actual/Estimated Obligations	(22) (14)	(14) (11)	(6) (21)	(17) (11)	(27) (1)						(1) (16)	(7) (10)	(106) (111)
Monthly Actual/Estimated Obligations	(14)	(11)	(21)	(11)	(1)	(1)	(10)	(2)	(2)	(0)	(10)	(10)	(111)
Katrina Rita Wilma	(50)	(40)	(#A)	(40	(47)	(4.5)	(0.5)	(4.50)	(0.5)	(40)	(2.0)	(110)	(550)
Initial FY16 Spend Plan Monthly Actual/Estimated Obligations	(58) (58)	(69) (53)	(54) (17)	(66) (16)	(67) (16)	(45) (61)					(34)	(113) (65)	(653) (1,855)
Midwest Floods													
Initial FY16 Spend Plan	(1)	(4)	(4)	(4)	(7)	(3)	(1)	(1)	_	_	_	_	(25)
Monthly Actual/Estimated Obligations	-	-	(2)	(6)	(4)	(2)		(1)		-	(1)	(12)	(28)
TN Floods													
TN Floods Initial FY16 Spend Plan		_	(1)	(2)	(1)	(2)	(1)	(3)	_	_	_	_	(10)
Monthly Actual/Estimated Obligations	-	-	-	-	-	-	(1)			(3)	(1)	-	(10)
2011 Spring Tornados													
Initial FY16 Spend Plan	(3)	(1)	(1)	-	(1)	-	(1)	(2)	(1)	(2)	(1)	_	(13)
													()

Disaster Relief Fund Monthly Obligations FY 2016 DRF Monthly Spend Plan (FY 2016) (\$ in millions) As of January 31, 2016

	Oct-15	<u>Nov-15</u>	<u>Dec-15</u>	<u>Jan-16</u>	<u>Feb-16</u>	Mar-16	<u>Apr-16</u>	<u>May-16</u>	<u>Jun-16</u>	<u>Jul-16</u>	<u>Aug-16</u>	<u>Sep-16</u>	<u>Total</u>
2011 Spring Floods													
Initial FY16 Spend Plan	(1)	(3)	(2)	-	(1)	(2)	-	(4)	(1)	(1)	-	(5)	(20)
Monthly Actual/Estimated Obligations	(4)	(4)	(5)	-	(1)	(2)	-	(4)	(1)	-	(1)	(5)	(27)
Irene													
Initial FY16 Spend Plan	(4)	(10)	(10)	(5)	(3)	(14)	(3)	(13)	(5)	(3)	(2)	(1)	(73)
Monthly Actual/Estimated Obligations	(4)	(4)	(7)	(4)	(3)	(5)	(9)	(11)	(9)	(10)	(9)	(2)	(77)
Lee													
Initial FY16 Spend Plan	(3)	(4)	(5)	(12)	(1)	(1)	(11)	(1)	-	(5)	-	(1)	(44)
Monthly Actual/Estimated Obligations	-	(1)	(3)	(1)	(33)	(3)	(3)	(4)	(1)	(1)	-	(6)	(56)
Isaac													
Initial FY16 Spend Plan	(7)	(3)	(3)	(4)	(2)	(3)	(4)	(8)	(4)	(1)	(3)		(42)
Monthly Actual/Estimated Obligations	-	(8)	(1)	(2)	(6)	(11)	(3)	(5)	(7)	(2)	(5)	(1)	(51)
Sandy													
Initial FY16 Spend Plan	(409)	(1,304)	(1,445)	(269)	(127)	(272)	(175)	(88)	(36)	(141)	(32)	(60)	(4,358)
Monthly Actual/Estimated Obligations	(317)	(1,593)	(786)	(72)	(254)	(753)	(171)	(99)	(73)	(130)	(69)	(108)	(4,425)
2013 Colorado Flood													
Initial FY16 Spend Plan	(10)	(1)	(6)	(4)	(8)	(5)	(9)	(2)	(3)	(8)	(1)	(1)	(58)
Monthly Actual/Estimated Obligations	(10)	(1)	(2)	(4)	(1)	(5)	(10)	(5)	(10)	(7)	(1)	(1)	(57)
Total Catastrophic Actual/Estimated Obligations	(410)	(1,679)	(846)	(125)	(324)	(855)	(241)	(236)	(1,478)	(201)	(138)	(215)	(6,748)
Total DR Actual/Estimated Obligations	(652)	(1,940)	(1,182)	(363)	(536)	(1,059)	(484)	(426)	(1,624)	(342)	(313)	(386)	(9,307)
		` ` ` ` `		` `	· · · · · ·		•		· · · · · ·	•	· · · · ·	•	
FY16 Recoveries	61	<i>C</i> 1	5 0	41							6 7	-	750
Monthly Recoveries	61	64	53	41	66	66	66	66	66	67	67	67	750
Major declarations	21	33	15	15									84
Base	40	31	38	26									135
Reserve for No-Notice Event (6)												-	
DRF Available at End of Month (Including Recoveries) (7)	\$ 11,716	\$ 9,816	\$ 8,683	\$ 7,617	\$ 7,086	\$ 6,005	\$ 5,477	\$ 5,042	3,419	\$ 3,039 \$	3 2,710 5	3 2,256	

Actual

Estimate

NOTES:

- (1) December FY16 beginning balance increased by \$37M to include FY15 carryover adjustments that were made after final closeout of the accounting system.
- (2) Pursuant to P.L. 114-113, Consolidated Appropriations Act, 2016.
- (3) Pursuant to P.L. 114-113, \$24M transferred to DHS OIG.
- (4) Pursuant to P.L. 114-113, \$1,022 rescinded.
- (5) Month-to-month projections for Base and Non-Cat activities (excluding DRS) are based on historical averages.
- (6) Ending balance reduced by \$1B provision for reserve (Major Declarations). FEMA will continue to evaluate the reserve to support no-notice events and may make future adjustments.
- (7) The projected end-of-year balance is not reduced by the \$1B reserve shown in previous reports. FEMA continuously monitors both current and projected DRF balances and if conditions warrant, will take steps to ensure that a sufficient balance is kept in reserve for initial response to a no-notice or catastrophic event.

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2016

(\$ in millions)

	Cumulative Obligations Thru													
	FY15 (1)	October	November	December	January	February	March	April	May	June	July	August	September	FY16 Total
Event/DR		Actual	Actual	Actual	Actual	Estimated								
Gustav	(1.500)	(2)	(2)	(2)		(2)	(5)	(2)	(2)	(1)	(2)	(2)	(5)	(26)
1786-LA	(1,599) (10)	(2)	(3)	(2)	(6)	(3)	(5)	(2)	(2)	(1)	(2)	(3)	(5)	
1789-AL 1793-AR		-	-	-	-	-	-	-	-	-	-	-	-	-
1793-AR 1794-MS	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
1794-MS 1806-FL	(42) (7)	-	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(66)	- (2)	- (2)	- (2)	- (6)	(2)	- (5)	(2)	(2)	(1)	(2)	(2)	- (5)	(36)
	(1,730)	(2)	(3)	(2)	(6)	(3)	(5)	(2)	(2)	(1)	(2)	(3)	(5)	(36)
Ike														
1791-TX	(4,335)	(14)	(10)	(21)	(10)	(1)	-	(3)	-	(1)	(5)	(16)	(8)	(89)
1792-LA	(342)	-	(1)	-	(1)	-	(7)	(7)	(2)	(1)	(1)	-	(2)	(22)
1797-AL	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
1802-KY	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-
1804-AR	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
1805-OH	(56)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(4,812)	(14)	(11)	(21)	(11)	(1)	(7)	(10)	(2)	(2)	(6)	(16)	(10)	(111)
Katrina Rita Wilma 1602-FL	(234)	(1)				_		_	_		-		-	(1)
1603-LA	(30,668)	(45)	(42)	(17)	(13)	(12)	(43)	(26)	(91)	(1,356)	(30)	(26)	(56)	(1) (1,757)
1604-MS	(10,080)	(9)	(2)	-	(2)	(1)	(15)	(4)	(4)	(8)	(2)	(1)	(2)	(50)
1605-AL	(1,034)	-	-	_	-	-	`-	-	-	-	-	-	`-	-
1606-TX	(1,878)	-	-	-	-	-	-	-	-	-	-	-	-	-
1607-LA	(1,899)	(2)	-	-	(1)	(2)	-	-	(5)	(3)	(3)	(1)	(4)	(21)
1609-FL	(2,559)	(1)	(9)	-	-	(1)	(3)	-	-	(2)	(4)	(3)	(3)	(26)
Emergencies	(798)	(58)	(53)	(17)	(16)	(16)	(61)	(30)	(100)	(1,369)	(39)	(31)	(65)	(1,855)
	(49,150)	(58)	(53)	(17)	(10)	(10)	(01)	(30)	(100)	(1,309)	(39)	(31)	(05)	(1,055)
Midwest Floods														
1760-MO	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
1763-IA	(1,910)	-	-	(2)	(6)	(4)	(2)	-	(1)	-	-	(1)	(12)	(28)
1765-NE	(2)	-	-	-	-	-	-	-	-	-	-	-	-	-
1766-IN	(224)	-	-	-	-	-	-	-	-	-	-	-	-	-
1768-WI	(156)	-	-	-	-	-	-	-	-	-	-	-	-	-
1770-NE	(48)	-	-	-	-	-	-	-	-	-	-	-	-	-
1771-IL	(97)	-	-	-	-	-	-	-	-	-	-	-	-	-
1772-MN	(9)	-	-	-	-	-	-	-	-	-	-	-	-	-
1773-MO	(55)	-	-	-	-	-	-	-	-	-	-	-	-	-
1774-SD	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
1775-OK	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-
1776-KS	(64)	-	-	-	-	-	-	-	-	-	-	-	-	-
1777-MI	(18)	-	-	-	-	-	-	-	-	-	-	-	(12)	(20)
	(2,605)	-	-	(2)	(6)	(4)	(2)	-	(1)	-		(1)	(12)	(28)

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2016

(\$ in millions)

	Cumulative Obligations Thru													
	FY15 (1)	October	November	December	January	February	March	April	May	June	July	August	September	FY16 Total
Event/DR		Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
TN Floods														
1909-TN	(533)	-	-	-	-	-	-	(1)	(2)	(3)	(3)	(1)	-	(10)
	(533)	-	-	-	-	-	-	(1)	(2)	(3)	(3)	(1)	-	(10)
2011 Spring Tornados														
1971-AL	(708)	-	(1)	-	(3)	(2)	-	(1)	-	-	-	-	-	(7) (1)
1972-MS	(67)	(1)	-	-	-	-	-	-	-	-	-	-	-	(1)
1973-GA	(45)	-	-	-	-	-	-	-	-	-	-	-	-	-
1974-TN 1975-AR	(92) (104)	-	-	-	-	-	-	-	-	(1)	-	-	-	(1)
1975-AK 1976-KY	(60)	-	-	-	-	-	(1)	(1)	-	-	-	-	-	(2)
1970-K1 1980-MO	(533)	-	•	•	-	-	(1)	(1)	(1)	(1)	(1)	(1)	-	(4)
Emergencies	(1)					-	-	-	(1)	(1)	(1)	(1)	-	(4)
Emergeneies	(1,610)	(1)	(1)	-	(3)	(2)	(1)	(2)	(1)	(2)	(1)	(1)		(15)
2011 Spring Floods														
1981-ND	(623)	(4)	(4)	(5)	-	(1)	(2)	-	(4)	(1)	-	(1)	(5)	(27)
1982-MN	(29)	-	-	-	-	-	-	-	-	-	-	-	-	-
1983-MS	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-
1984-SD	(81)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(38)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(807)	(4)	(4)	(5)	-	(1)	(2)	-	(4)	(1)	-	(1)	(5)	(27)
Irene														
4017-PR 4019-NC	(136)	-	-	(1)	- (1)	-	-	(1)	(1)	(1)	-	- (1)	-	(4) (3)
4019-NC 4020-NY	(195) (879)	(2)	(3)	(4)	(1) (2)	(2)	(3)	(4)	(3)	(1) (6)	(8)	(1) (8)	(1)	(46)
4020-N I 4021-NJ	(404)	(2)	(1)	(1)	(1)	(1)	(3)	(1)	(5)	(1)	(1)	(6)	(1)	(12)
4022-VT	(323)	(1)	-	(1)	-	-	(1)	(3)	(2)	-	-	_	_	(8)
4023-CT	(78)	-	-	-	-	-	-	-	-	-	-	-	-	-
4024-VA	(71)	-	-	-	-	-	-	-	-	-	(1)	-	-	(1)
4025-PA	(101)	-	-	-	-	-	-	-	-	-	-	-	(1)	(1)
4026-NH	(27)	-	-	-	-	-	-	-	-	-	-	-	12	-
4027-RI	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-
4028-MA	(49)	(1)	-	-	-	-	(1)	-	-	-	-	-	-	(2)
4032-ME 4034-MD	(3)	-	-	-	-	•	-	-	-	•	-	-	-	-
	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-
4036-DC 4037-DE	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(3) (60)					-	-	-		-			1	
Zmergeneres	(2,369)	(4)	(4)	(7)	(4)	(3)	(5)	(9)	(11)	(9)	(10)	(9)	(2)	(77)
	(=,=0>)	(•)	(•)	(1)	(•)	(0)	(0)	(2)	(22)	(>)	(10)	(2)	(=)	(,,)

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2016

(\$ in millions)

	Cumulative Obligations Thru													
E (DD	FY15 (1)	October	November	December	January	February	March	April	May	June	July	August	September	FY16 Total
Event/DR		Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
Lee 4030-PA	(27.6						(2)		(1)				(1)	(4)
4030-PA 4031-NY	(376		- (1)	- (2)	- (1)	- (22)	(2)	- (2)	(1)	- (1)	- (1)	-	(1)	(4)
4031-N Y 4038-MD	(406		(1)	(2)	(1)	(33)	(1)	(2)	(3)	(1)	(1)	-	(5)	(50)
4038-MD 4039-NJ	(13		-	-	-	-	-	-	-	-	-	-	-	-
4041-LA				(1)	-	-		(1)	-	-	-	-	-	(2)
4041-LA 4045-VA	(7			(1)	-	-	-	(1)	-	-	-	-		(2)
Emergencies	(2		-	-		-	-	-	-	-	-		-	-
Emergencies	(818		(1)	(3)	(1)	(33)	(3)	(3)	(4)	(1)	(1)	-	(6)	(56)
	(010)	,	(1)	(3)	(1)	(55)	(3)	(3)	(4)	(1)	(1)		(0)	(50)
Isaac														
4080-LA	(677	-	(2)	(1)	(2)	(5)	(9)	(3)	(4)	(7)	(2)	(5)	(1)	(41)
4081-MS	(93		(1)	-	-	-	(1)	-	-	-	-	-		(2)
4082-AL	(10			_	_	_	-	_	_	_	_	_	_	-
4084-FL	(25		(5)	_	_	(1)	(1)	_	(1)	_		_	_	(8)
Emergencies	(10		`-´	-	-	-	`-	-	`-	-	-	-	-	`-
	(815	-	(8)	(1)	(2)	(6)	(11)	(3)	(5)	(7)	(2)	(5)	(1)	(51)
Sandy														
4085-NY	(12,481)		(1,550)	(776)	(57)	(247)	(725)	(153)	(73)	(37)	(124)	(59)	(65)	(4,132)
4086-NJ	(2,975		(40)	(7)	(14)	(6)	(20)	(18)	(26)	(33)	(6)	(9)	(42)	(269)
4087-CT	(115	(2)	(1)	(3)	(1)	-	(1)	-	-	(2)	-	(1)	-	(11)
4089-RI	(17)		(1)	-	-	-	-	-	-	-	-	-	-	(2)
4090-DE	(8		-	-	-	-	-	-	-	-	-	-	-	-
4091-MD	(49		-	-	-	-	-	-	-	-	-	-	-	-
4092-VA	(14		-	-	-	-	-	-	-	-	-	-	-	-
4093-WV	(23		-	-	-	-	-	-	-	-	-	-	-	-
4095-NH	(3		-	-	-	-	-	-	-	-	-	-	-	-
4096-DC	(3		-	-	-	-	-	-	-	-	-	-	-	-
4097- MA	(16		-	-	-	(1)	(2)	-	-	(1)	-	-	(1)	(5)
4098-OH	(23		(1)	-	-	-	(5)	-	-	-	-	-	-	(6)
4099-PA	(17)		-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(26		-	-	-	-				-	-			
	(15,770)	(317)	(1,593)	(786)	(72)	(254)	(753)	(171)	(99)	(73)	(130)	(69)	(108)	(4,425)
2013 Colorado Flood 4145-CO	(589	(10)	(1)	(2)	(4)	(1)	(5)	(10)	(5)	(10)	(7)	(1)	(1)	(57)
4143-CU	(589		(1)	(2) (2)	(4) (4)	(1) (1)	(5) (5)	(10)	(5) (5)	(10)	(7) (7)	(1) (1)	(1) (1)	(57)
	(589)	(10)	(1)	(2)	(4)	(1)	(3)	(10)	(5)	(10)	(7)	(1)	(1)	(57)
TOTAL	\$ (81,608)	\$ (410)	\$ (1,679)	846) \$	(125)	(324)	(855) \$	(241)	\$ (236) \$	(1,478) \$	(201) \$	(138)	\$ (215)	\$ (6,748)

NOTES:

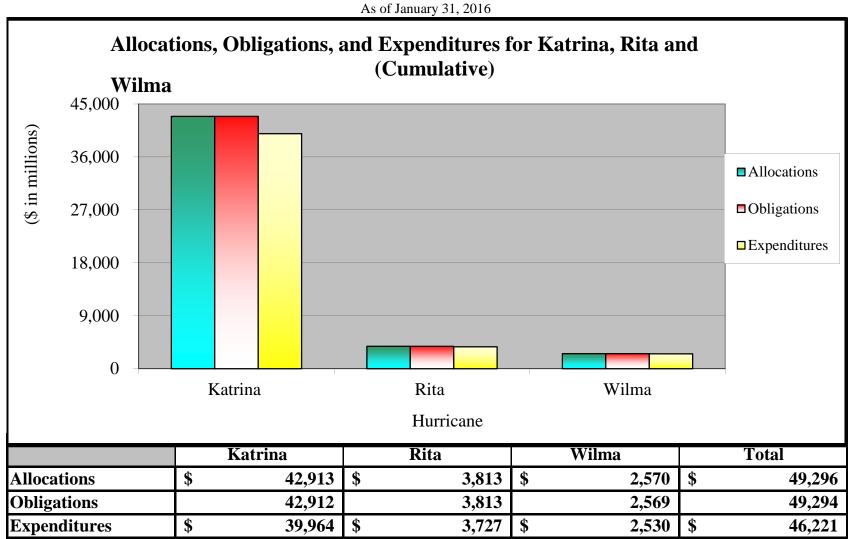
⁽¹⁾ Adjusted for recoveries occurring in FY 2016 against prior-year obligations.

APPENDIX C: Hurricane Sandy (Actual Obligations by Program)

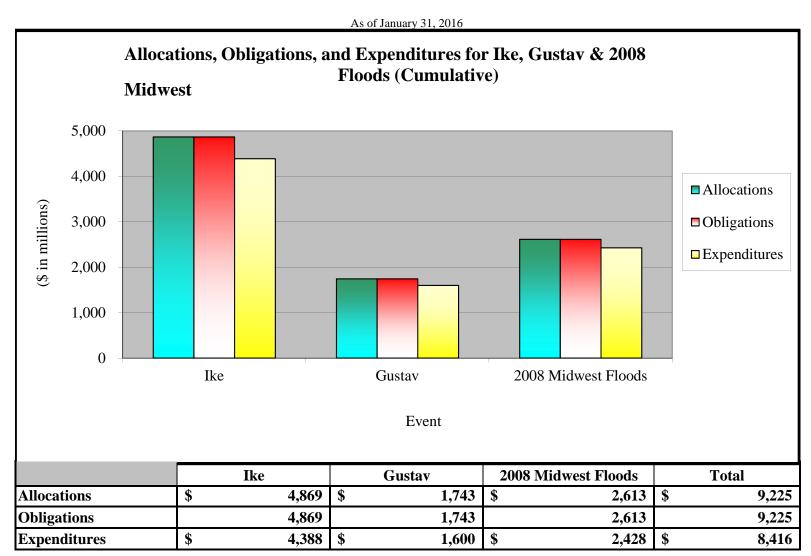
Hurricane Sandy FY 2016 Actuals/Estimates As of January 31, 2016 (\$ in Millions)

Category	Cumulative Obligations Thru 2015 (1)	Actual 1st Qtr	Actual/ Estimated 2nd Qtr	Estimated 3rd Qtr	Estimated 4th Qtr	Fiscal Year 2016 Totals	Totals Thru FY16
Public Assistance	\$ 11,696	\$ 2,624	\$ 941	\$ 235	\$ 154	\$ 3,954	\$ 15,650
Individual Assistance	1,636	-	-	-	-	-	1,636
Mitigation	795	38	114	87	132	371	1,166
Operations	324	-	-	-	-	-	324
Administrative	1,319	34	24	21	21	100	1,419
Total	\$ 15,770	\$ 2,696	\$ 1,079	\$ 343	\$ 307	\$ 4,425	\$ 20,195

⁽¹⁾ Adjusted for recoveries occurring in FY 2016 against prior-year obligations.



Source of financial information is the Integrated Financial Information Management System (IFMIS). Total obligations include prior-year deobligations.



Source of financial information is the Integrated Financial Information Management System (IFMIS). Total obligations include prior-year deobligations.

As of January 31, 2016 Allocations, Obligations, and Expenditures for 2010 TN Floods, Irene, 2011 **Tornados, 2011 Spring Floods (Cumulative) Spring** 2,400 2,000 ■ Allocations (\$ in millions) 1,600 ■ Obligations 1,200 ■ Expenditures 800 400 0 2010 TN Floods 2011 Spring Tornados 2011 Spring Floods Irene Event 2010 TN Floods **2011 Spring Tornados 2011 Spring Floods** Irene Total \$ \$ \$ Allocations \$ 533 2,388 \$ 1,615 820 5,356 2,388 **Obligations** 533 1,615 820 5,356

Source of financial information is the Integrated Financial Information Management System (IFMIS).

463 \$

Total obligations include prior-year deobligations.

Expenditures

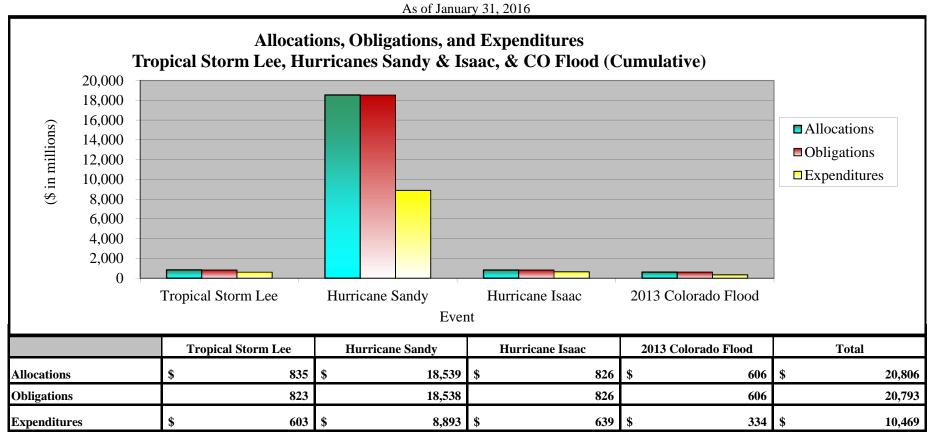
2,062

1,461

\$

753 \$

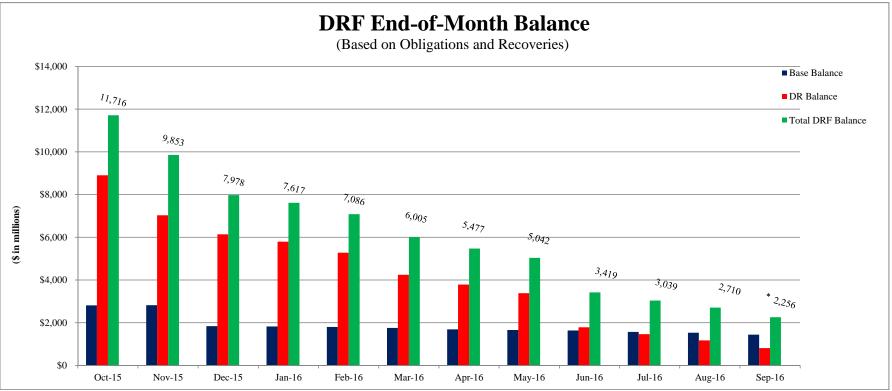
4,739



Source of financial information is the Integrated Financial Information Management System (IFMIS). Total obligations include prior-year deobligations.

APPENDIX E: Fund Exhaustion Date

As of January 31, 2016



^{*} The projected end-of-year balance is not reduced by the \$1B reserve shown in previous reports. FEMA continuously monitors both current and projected DRF balances and if conditions warrant, will take steps to ensure that a sufficient balance is kept in reserve for initial response to a no-notice or catastrophic event.

(1) Includes FY 2016 funding for the following major disaster events:

- Hurricanes Katrina/Rita/Wilma
 - Hurricane Gustav
 - 2011 Spring Floods
 - Hurricane Irene

- Hurricane Ike - Tropical Storm Lee

- Midwest Flooding - Hurricane Isaac

- 2010 TN Flooding - Hurricane Sandy

- 2011 Spring Tornados - 2013 Colorado Flood

(2) Month-to-month projections for Base and Non-Cat activities (excluding DRS) are based on historical averages.

(3) Estimates based on February 2016 FEMA Spend Plans.

APPENDIX F: FY 2016 DRF Bridge Table

FY 2016 DRF Bridge Table

						ORF Bridge Table	
FEMA Event DRF Base Activities	FY 20 Baseline*	016 Estimated T Current Month as of Jan-16	Otal Obligation Previous Month as of Dec-15	ns (\$ in million Change from Baseline	s) Change from Prior Month	Changes from Baseline Cause/Reason	Month-to-Month Change Cause/Reason
Emergencies Emergencies	\$ 218	\$ 218	\$ 218	\$ -	\$ -	No adjustments at this time.	No adjustments at this time.
Fire Management	130	130	130	-	-	No adjustments at this time.	No adjustments at this time.
Surge	70	70	70	-	-	No adjustments at this time.	No adjustments at this time.
Disaster Support & Other Activities Total DRS	414 342	414 342	414 342	- -	- -	No adjustments at this time.	No adjustments at this time.
Other Activities	72	72	72				
Base Sub-Total	832	832	832				
DRF DR Activities							
Average Monthly Major DR Activity (Non-Cat.)	2,559	2,559	2,559	-	-	No adjustments at this time.	No adjustments at this time.
Gustav	27	36	37	9	(1)	Activity in 1786 LA: Public Assistance: \$5M increase primarily for statewide closeout version requests. Hazard Mitigation: \$5M increase primarily due to accelerated safe room projects. Other Activity: (\$1M).	Activity n 1786 LA: Other Activity: (\$1M).
Ike	106	111	113	5	(2)	Public Assistance: \$12M increase primarily due to Galveston project closeout costs and project versions in 1791 TX; (\$11M) decrease due to an unrealized appeal in 1791 TX. Hazard Mitigation: \$6M net increase primarily due to generator and drainage projects in 1792 LA; (\$2M) decrease for unfunded state management costs 1791 TX.	Hazard Mitigation: (\$2M) decrease for state management costs that will not be requested in 1791 TX.
Katrina Rita Wilma	653	1,855	1,852	1,202	3	Public Assistance: \$1,201M net increase primarily due to 428 PAAP capped grants associated with the City of New Orleans roads and bridges and the Sewage and Water Board projects in 1603 LA; \$6M net increase primarily due to an appeal in 1609 FL; (\$2M) decrease due to insurance and closeout cost reductions in 1607 LA. Hazard Mitigation: (\$3M) decrease due to a withdrawn drainage project in 1603 LA.	Public Assistance: \$5M increase due to an accelerated SFM project for the City of New Orleans in 1603 LA; (\$2M) net decrease primarily due to insurance reductions and reduced closeout costs in 1607 LA.
Midwest Floods	25	28	27	3	1	Activity in 1763 IA: Public Assistance: \$2M net increase for scope adjustments for the University of Iowa; \$2M increase for City of Cedar Rapids closeout costs. Other Activity: (\$1M).	Activity in 1763 IA: Public Assistance: \$2M net increase primarily due to increased closeout costs for the City of Cedar Rapids. Other activity: (\$1M).
TN Floods	10	10	10	=	=		
2011 Spring Tornadoes	13	15	13	2	2	Public Assistance: \$3M increase primarily due to insurance adjustments in 1971 AL. Other activity: (\$1M).	Public Assistance: \$3M increase primarily due to insurance adjustments in 1971 AL. Other activity: (\$1M).
2011 Spring Floods	20	27	28	7	(1)	Activity in 1981 ND: Hazard Mitigation: \$6M increase for an accelerated SFM project. This same project was de-obligated, which was processed as a recovery. When the project was re-obligated after going through the LPN process, it caused an additional increase to the FY. Other Activity: \$1M.	Other Activity: (\$1M).
Irene	73	77	79	4	(2)	Public Assistance: \$3M net increase primarily due to an alternate project for Prattsville Fire District and (\$3M) reduction in closeout costs in 4020 NY; \$1M increase for closeout costs in 4021 NJ. Hazard Mitigation: \$2M increase for appeals in 4022 VT. Other Activity: \$1M.	Public Assistance: (\$3M) decrease primarily due to reduced closeout costs for NYS Hudson River Park Trust. Other Activity: \$1M.

APPENDIX F: FY 2016 DRF Bridge Table

FY 2016 DRF Bridge Table

	FY 20	016 Estimated T	otal Obligation	s (\$ in millions	()	Changes from Baseline	Month-to-Month Change		
FEMA Event	Curren Month a of Baseline* Jan-16		Previous Month as of Dec-15	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason		
Lee	44	56	56	12	-	Public Assistance: \$10M net increase due to a 428 PAAP capped grant for the Owego Apalachin School District in 4031 NY; \$1M increase for the Shamokin Creek Wall in 4030 PA. Other Activity: \$1M.			
Isaac	42	51	44	9	7	Public Assistance: \$7M net increase primarily due to scope alignments in 4080 LA; (\$1M) decrease primarily due to project cost reconciliations in 4081 MS. Hazard Mitigation: \$3M increase for Orleans Parish historical building wind retrofit costs in 4080 LA.	Public Assistance: \$7M net increase primarily due to scope alignments in 4080 LA.		
Sandy	4,358	4,425	4,415	67	10	Public Assistance: \$28M net increase primarily due to insurance adjustments for NYCHA and Port Authority projects, \$19M increase for project scope changes, and \$21M net increase primarily due to an appeal for Longbeach in 4085 NY; \$17M net increase primarily due to added mitigation and scope changes in 4086 NJ; (\$1M) net decrease due project cost decreases in 4087 CT; \$3M increase for project costs in 4098 OH. Hazard Mitigation: (\$5M) decrease for scope of work changes and SFM in 4086 NJ; \$4M net increase primarily due to an un-phased project for Richmond University Medical Center in 4085 NY. Administration: (\$18M) decrease in technical assistance contracts and personnel costs in 4085 NY and 4086 NJ. Other Activity: (\$1M).	Public Assistance: \$4M increase for NYS Office of Emergency Management in 4085 NY; \$3M increase in additional mitigation costs for NJDEP in 4086 NJ. Hazard Mitigation: (\$2M) net decrease primarily due to SFM project being moved to FY17 in 4085 NY; \$11M increase for potential acquisition projects in 4086 NJ. Administration: (\$4M) decrease in technical assistance contracts in 4085 NY and (\$1M) reduction in salaries in and benefits in 4086 NJ. Other Activity: (\$1M).		
2013 Colorado Flood	58	57	57	(1)	=	Activity in 4145 CO: Hazard Mitigation: (\$1M) decrease primarily due to an SFM project pushed to FY17.			
DR Sub-Total	7,988	9,307	9,290	1,319	17_				

^{*}Based on October 2015 Spend Plans