



Disaster Relief Fund: Monthly Report

As Of May 31, 2016

June 7, 2016

Fiscal Year 2016 Report to Congress



Homeland
Security

Foreword from the Administrator

June 7, 2016

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

This document has been compiled pursuant to language set forth in the *Fiscal Year (FY) 2016 Department of Homeland Security (DHS) Appropriations Act* (P.L. 114-113), and the accompanying House Report 113-481, and Senate Report 113-198.

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,

A handwritten signature in blue ink, appearing to read "W. Craig Fugate". The signature is fluid and cursive, with a long horizontal line extending to the right.

W. Craig Fugate
Administrator
Federal Emergency Management Agency



Disaster Relief Fund: Monthly Report Through May 31, 2016

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I. Legislative Language

This document has been compiled pursuant to language set forth in the *Fiscal Year (FY) 2016 Department of Homeland Security (DHS) Appropriations Act* (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 May 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 May 31, 2016
(Dollars in Millions)

	Base	Major Declarations	Total
Carryover From FY 15	\$ 2,184	\$ 3,133	\$ 5,317
FY 16 Appropriation ⁽¹⁾	661	6,713	7,374
FY 16 Recoveries	291	144	435
Total Budget Authority	3,136	9,990	13,126
Rescission ⁽¹⁾	(1,022)	-	(1,022)
Transfer to OIG ⁽¹⁾	(24)	-	(24)
Transfer to USAID ⁽²⁾	(12)	-	(12)
Revised Budget Authority	2,078	9,990	12,068
Obligations	(297)	(5,977)	(6,274)
Balance ⁽³⁾	1,781	4,013	5,794
Projections for the Remainder of FY 16			
Projected FY 16 Additional Obligations			
Based on Existing Spend Plans			
Non-Catastrophic Disasters		(883)	(883)
Catastrophic Disasters		(2,332)	(2,332)
DRS and Other	(182)	-	(182)
Subtotal Existing Spend Plans	(182)	(3,215)	(3,397)
Based on 10 year Average			
Non-Catastrophic Disasters	-	(194)	(194)
EM, FMAG and Surge	(353)	-	(353)
Subtotal 10-year Average	(353)	(194)	(547)
Total Projected FY 16 Additional Obligations	(535)	(3,409)	(3,944)
Projected Additional Recoveries	204	111	315
Projected Balance at September 30, 2016 ⁽⁴⁾	\$ 1,450	\$ 715	\$ 2,165

Notes:

(1) Pursuant to P.L. 114-113, Consolidated Appropriations Act, 2016.

(2) Transfer to USAID for Compact Aid Agreements.

(3) As of May 31, 2016 unobligated commitments totaled \$50M and uncommitted/unobligated allocations totaled \$89M.

(4) 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 a sufficient balance is kept in reserve for initial response to a no-notice or catastrophic event.

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

APPENDIX B: DRF Funding Activity (Details)

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

	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Total
Beginning of Month DRF Balance⁽¹⁾	\$ 5,280	\$ 11,716	9,853	\$ 8,683	\$ 7,617	\$ 7,144	\$ 6,690	\$ 6,243	\$ 5,794	\$ 3,974	\$ 3,373	\$ 2,729	
FY 2016 Appropriation⁽²⁾	7,033			341									
OIG Transfer⁽²⁾				(24)									
Rescission⁽²⁾				(1,022)									
Transfer to USAID⁽³⁾								(12)					
Total Available Beginning of Month	12,313	11,716	9,853	7,978	7,617	7,144	6,690	6,231	5,794	3,974	3,373	2,729	
Major Declarations	9,534	8,903	7,033	6,141	5,793	5,329	4,881	4,438	4,013	2,285	1,747	1,151	
Base	2,779	2,813	2,820	1,837	1,824	1,815	1,809	1,793	1,781	1,689	1,626	1,578	
DRF Base Activities⁽⁴⁾													
Emergencies													
Monthly Actual/Estimated Obligations	-	(1)	-	(7)	(5)	(2)	(7)	-	(46)	(46)	(28)	(76)	(218)
Fire Management													
Monthly Actual/Estimated Obligations	(2)	(1)	(11)	(5)	(1)	(1)	(2)	(14)	(52)	(16)	(16)	(9)	(130)
Surge													
Monthly Actual/Estimated Obligations	(3)	(1)	-	(1)	-	-	(1)	-	(10)	(6)	(9)	(39)	(70)
Disaster Support & Other Activities													
DRS Monthly Actual/Estimated Obligations	(1)	(19)	(20)	(24)	(37)	(34)	(38)	(30)	(32)	(39)	(41)	(27)	(342)
Other Monthly Actual/Estimated Obligations	-	(2)	(10)	(2)	(1)	(9)	(2)	(3)	(3)	(7)	(5)	(28)	(72)
Monthly Actual/Estimated Obligations	(1)	(21)	(30)	(26)	(38)	(43)	(40)	(33)	(35)	(46)	(46)	(55)	(414)
Actual/Estimated Base Obligations	(6)	(24)	(41)	(39)	(44)	(46)	(50)	(47)	(143)	(114)	(99)	(179)	(832)
DRF DR Activities													
Average Monthly Major DR Activity (Non-Cat.)													
Monthly Actual/Estimated Obligations	(242)	(261)	(336)	(238)	(142)	(344)	(253)	(243)	(319)	(270)	(252)	(236)	(3,136)
Gustav													
Initial FY16 Spend Plan	(3)	(3)	(1)	(2)	(4)	(2)	(2)	(5)	(1)	(2)	(1)	(1)	(27)
Monthly Actual/Estimated Obligations	(2)	(3)	(2)	(6)	(2)	(2)	(7)	(7)	(5)	(6)	(4)	(1)	(47)
Ike													
Initial FY16 Spend Plan	(22)	(14)	(6)	(17)	(27)	(2)	(3)	(1)	(1)	(5)	(1)	(7)	(106)
Monthly Actual/Estimated Obligations	(14)	(11)	(21)	(11)	(2)	(9)	(13)	(8)	(6)	(13)	(6)	(6)	(120)
Katrina Rita Wilma													
Initial FY16 Spend Plan	(58)	(69)	(54)	(66)	(67)	(45)	(35)	(45)	(25)	(42)	(34)	(113)	(653)
Monthly Actual/Estimated Obligations	(58)	(53)	(17)	(16)	(19)	(32)	(31)	(64)	(1,377)	(25)	(107)	(70)	(1,869)
Midwest Floods													
Initial FY16 Spend Plan	(1)	(4)	(4)	(4)	(7)	(3)	(1)	(1)	-	-	-	-	(25)
Monthly Actual/Estimated Obligations	-	-	(2)	(6)	(2)	(2)	(2)	-	(2)	(3)	(1)	(1)	(21)
TN Floods													
Initial FY16 Spend Plan	-	-	(1)	(2)	(1)	(2)	(1)	(3)	-	-	-	-	(10)
Monthly Actual/Estimated Obligations	-	-	-	-	(1)	(3)	(1)	(3)	-	-	-	(3)	(11)
2011 Spring Tornadoes													
Initial FY16 Spend Plan	(3)	(1)	(1)	-	(1)	-	(1)	(2)	(1)	(2)	(1)	-	(13)
Monthly Actual/Estimated Obligations	(1)	(1)	-	(3)	-	(1)	-	(1)	(2)	(3)	(2)	(2)	(16)

APPENDIX B: DRF Funding Activity (Details)

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

	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Total
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)	(4)	(4)	(4)	(9)	(5)	(4)	(15)	(3)	(67)
Lee													
Initial FY16 Spend Plan	(3)	(4)	(5)	(12)	(1)	(1)	(11)	(1)	-	(5)	-	(1)	(44)
Monthly Actual/Estimated Obligations	-	(1)	(3)	(1)	(34)	(21)	-	-	-	-	(2)	(1)	(63)
Isaac													
Initial FY16 Spend Plan	(7)	(3)	(3)	(4)	(2)	(3)	(4)	(8)	(4)	(1)	(3)	-	(42)
Monthly Actual/Estimated Obligations	-	(8)	(1)	(2)	(4)	(6)	(2)	(3)	-	(2)	(5)	(7)	(40)
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)	(266)	(49)	(137)	(88)	(37)	(237)	(203)	(126)	(3,911)
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)	(4)	(1)	(2)	(1)	(3)	(26)	(3)	(58)
Total Catastrophic Actual/Estimated Obligations	(410)	(1,679)	(846)	(125)	(336)	(135)	(198)	(189)	(1,436)	(296)	(372)	(228)	(6,250)
Total DR Actual/Estimated Obligations	(652)	(1,940)	(1,182)	(363)	(478)	(479)	(451)	(432)	(1,755)	(566)	(624)	(464)	(9,386)
FY16 Recoveries													
Monthly Recoveries	61	64	53	41	49	71	54	42	78	79	79	79	750
Major declarations	21	33	15	15	14	31	8	7	27	28	28	28	255
Base	40	31	38	26	35	40	46	35	51	51	51	51	495
Reserve for No-Notice Event													
DRF Available at End of Month (Including Recoveries)⁽⁵⁾	\$ 11,716	\$ 9,816	\$ 8,683	\$ 7,617	\$ 7,144	\$ 6,690	\$ 6,243	\$ 5,794	\$ 3,974	\$ 3,373	\$ 2,729	\$ 2,165	

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, \$1,022 rescinded, \$24M transferred to DHS OIG.
- (3) Transfer to USAID for Compact Aid Agreements.
- (4) Month-to-month projections for Base and Non-Cat activities (excluding DRS) are based on historical averages.
- (5) 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 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)

Event/DR	Cumulative Obligations Thru														FY16 Total
	FY15 ⁽¹⁾	October	November	December	January	February	March	April	May	June	July	August	September		
		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated		
Gustav															
1786-LA	\$ (1,597)	\$ (2)	\$ (3)	\$ (2)	\$ (6)	\$ (2)	\$ (2)	\$ (7)	\$ (7)	\$ (5)	\$ (6)	\$ (4)	\$ (1)	\$ (47)	
1789-AL	(10)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1793-AR	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1794-MS	(42)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1806-FL	(7)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Emergencies	(66)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	(1,728)	(2)	(3)	(2)	(6)	(2)	(2)	(7)	(7)	(5)	(6)	(4)	(1)	(47)	
Ike															
1791-TX	(4,328)	(14)	(10)	(21)	(10)	(1)	(3)	(11)	(5)	(5)	(12)	(6)	(2)	(100)	
1792-LA	(340)	-	(1)	-	(1)	(1)	(6)	(2)	(3)	(1)	(1)	-	(4)	(20)	
1797-AL	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1802-KY	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1804-AR	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1805-OH	(56)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Emergencies	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	(4,803)	(14)	(11)	(21)	(11)	(2)	(9)	(13)	(8)	(6)	(13)	(6)	(6)	(120)	
Katrina Rita Wilma															
1602-FL	(234)	(1)	-	-	-	-	-	1	-	-	-	-	-	-	
1603-LA	(30,641)	(45)	(42)	(17)	(13)	(17)	(18)	(26)	(42)	(1,373)	(16)	(101)	(65)	(1,775)	
1604-MS	(10,058)	(9)	(2)	-	(2)	-	(4)	(5)	(11)	(2)	(2)	-	(1)	(38)	
1605-AL	(1,034)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1606-TX	(1,877)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1607-LA	(1,897)	(2)	-	-	(1)	(2)	(3)	(1)	-	(2)	(6)	(2)	(4)	(23)	
1609-FL	(2,557)	(1)	(9)	-	-	-	(7)	-	(11)	-	(1)	(4)	-	(33)	
Emergencies	(798)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	(49,096)	(58)	(53)	(17)	(16)	(19)	(32)	(31)	(64)	(1,377)	(25)	(107)	(70)	(1,869)	
Midwest Floods															
1760-MO	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1763-IA	(1,903)	-	-	(2)	(6)	(2)	(2)	(2)	-	(2)	(3)	(1)	(1)	(21)	
1765-NE	(2)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1766-IN	(220)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1768-WI	(157)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1770-NE	(48)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1771-IL	(97)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1772-MN	(9)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1773-MO	(55)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1774-SD	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1775-OK	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1776-KS	(64)	-	-	-	-	-	-	-	-	-	-	-	-	-	
1777-MI	(18)	-	-	-	-	-	-	-	-	-	-	-	-	-	
	(2,595)	-	-	(2)	(6)	(2)	(2)	(2)	-	(2)	(3)	(1)	(1)	(21)	

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2016

(\$ in millions)

Event/DR	Cumulative Obligations Thru FY15 ⁽¹⁾	October	November	December	January	February	March	April	May	June	July	August	September	FY16 Total
		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	
TN Floods														
1909-TN	(530)	-	-	-	-	(1)	(3)	(1)	(3)	-	-	-	(3)	(11)
	(530)	-	-	-	-	(1)	(3)	(1)	(3)	-	-	-	(3)	(11)
2011 Spring Tornadoes														
1971-AL	(708)	-	(1)	-	(3)	-	-	-	(1)	-	-	(1)	(1)	(7)
1972-MS	(67)	(1)	-	-	-	-	-	-	-	-	-	-	-	(1)
1973-GA	(44)	-	-	-	-	-	-	-	-	(1)	-	-	-	(1)
1974-TN	(92)	-	-	-	-	-	-	-	-	-	-	-	-	-
1975-AR	(104)	-	-	-	-	-	-	-	-	-	-	-	-	-
1976-KY	(60)	-	-	-	-	-	-	-	-	-	(2)	(1)	-	(3)
1980-MO	(530)	-	-	-	-	-	(1)	-	-	(1)	(1)	-	(1)	(4)
Emergencies	(1)	-	-	-	-	-	-	-	-	-	(1)	-	-	-
	(1,606)	(1)	(1)	-	(3)	-	(1)	-	(1)	(2)	(3)	(2)	(2)	(16)
2011 Spring Floods														
1981-ND	(622)	(4)	(4)	(5)	-	(1)	(2)	-	(4)	(1)	-	(1)	(5)	(27)
1982-MN	(28)	-	-	-	-	-	-	-	-	-	-	-	-	-
1983-MS	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-
1984-SD	(81)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(38)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(805)	(4)	(4)	(5)	-	(1)	(2)	-	(4)	(1)	-	(1)	(5)	(27)
Irene														
4017-PR	(135)	-	-	(1)	-	-	-	-	-	-	-	(1)	-	(2)
4019-NC	(195)	-	-	-	(1)	-	-	-	-	-	-	(1)	-	(2)
4020-NY	(864)	(2)	(3)	(4)	(2)	(2)	(3)	(2)	(8)	(3)	(2)	(10)	-	(41)
4021-NJ	(403)	-	(1)	(1)	(1)	(1)	(1)	(1)	-	(1)	(1)	-	(1)	(9)
4022-VT	(322)	(1)	-	(1)	-	-	-	-	(1)	(1)	(1)	(3)	-	(8)
4023-CT	(78)	-	-	-	-	-	-	-	-	-	-	-	-	-
4024-VA	(71)	-	-	-	-	(1)	-	-	-	-	-	-	(1)	(2)
4025-PA	(101)	-	-	-	-	-	-	-	-	-	-	-	(1)	(1)
4026-NH	(27)	-	-	-	-	-	-	(1)	-	-	-	-	-	(1)
4027-RI	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-
4028-MA	(49)	(1)	-	-	-	-	-	-	-	-	-	-	-	(1)
4032-ME	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4034-MD	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-
4036-DC	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4037-DE	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(60)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(2,351)	(4)	(4)	(7)	(4)	(4)	(4)	(4)	(9)	(5)	(4)	(15)	(3)	(67)

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2016

(\$ in millions)

Event/DR	Cumulative Obligations Thru FY15 ⁽¹⁾	October	November	December	January	February	March	April	May	June	July	August	September	FY16 Total
		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	
Lee														
4030-PA	(375)	-	-	-	-	(1)	(2)	-	-	-	-	(1)	-	(4)
4031-NY	(392)	-	(1)	(2)	(1)	(33)	(19)	-	-	-	-	(1)	(1)	(58)
4038-MD	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-
4039-NJ	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
4041-LA	(7)	-	-	(1)	-	-	-	-	-	-	-	-	-	(1)
4045-VA	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(2)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(803)	-	(1)	(3)	(1)	(34)	(21)	-	-	-	-	(2)	(1)	(63)
Isaac														
4080-LA	(670)	-	(2)	(1)	(2)	(4)	(6)	(2)	(1)	-	(2)	(3)	(5)	(28)
4081-MS	(92)	-	(1)	-	-	-	-	-	(2)	-	-	-	(2)	(5)
4082-AL	(9)	-	-	-	-	-	-	-	-	-	-	(1)	-	(1)
4084-FL	(25)	-	(5)	-	-	-	-	-	-	-	-	(1)	-	(6)
Emergencies	(10)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(806)	-	(8)	(1)	(2)	(4)	(6)	(2)	(3)	-	(2)	(5)	(7)	(40)
Sandy														
4085-NY	(12,467)	(266)	(1,550)	(776)	(57)	(260)	(45)	(130)	(85)	(18)	(218)	(186)	(117)	(3,708)
4086-NJ	(2,964)	(48)	(40)	(7)	(14)	(6)	(4)	(6)	(3)	(17)	(18)	(16)	(7)	(186)
4087-CT	(114)	(2)	(1)	(3)	(1)	-	-	(1)	-	-	(1)	(1)	-	(10)
4089-RI	(17)	(1)	(1)	-	-	-	-	-	-	-	-	-	-	(2)
4090-DE	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
4091-MD	(48)	-	-	-	-	-	-	-	-	-	-	-	-	-
4092-VA	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-
4093-WV	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-
4095-NH	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4096-DC	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4097-MA	(16)	-	-	-	-	-	-	-	-	-	-	-	(2)	(2)
4098-OH	(23)	-	(1)	-	-	-	-	-	-	(2)	-	-	-	(3)
4099-PA	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(15,743)	(317)	(1,593)	(786)	(72)	(266)	(49)	(137)	(88)	(37)	(237)	(203)	(126)	(3,911)
2013 Colorado Flood														
4145-CO	(588)	(10)	(1)	(2)	(4)	(1)	(4)	(1)	(2)	(1)	(3)	(26)	(3)	(58)
	(588)	(10)	(1)	(2)	(4)	(1)	(4)	(1)	(2)	(1)	(3)	(26)	(3)	(58)
TOTAL	\$ (81,454)	\$ (410)	\$ (1,679)	\$ (846)	\$ (125)	\$ (336)	\$ (135)	\$ (198)	\$ (189)	\$ (1,436)	\$ (296)	\$ (372)	\$ (228)	\$ (6,250)

NOTES:

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

APPENDIX C: Hurricane Sandy (Actual Obligations by Program)

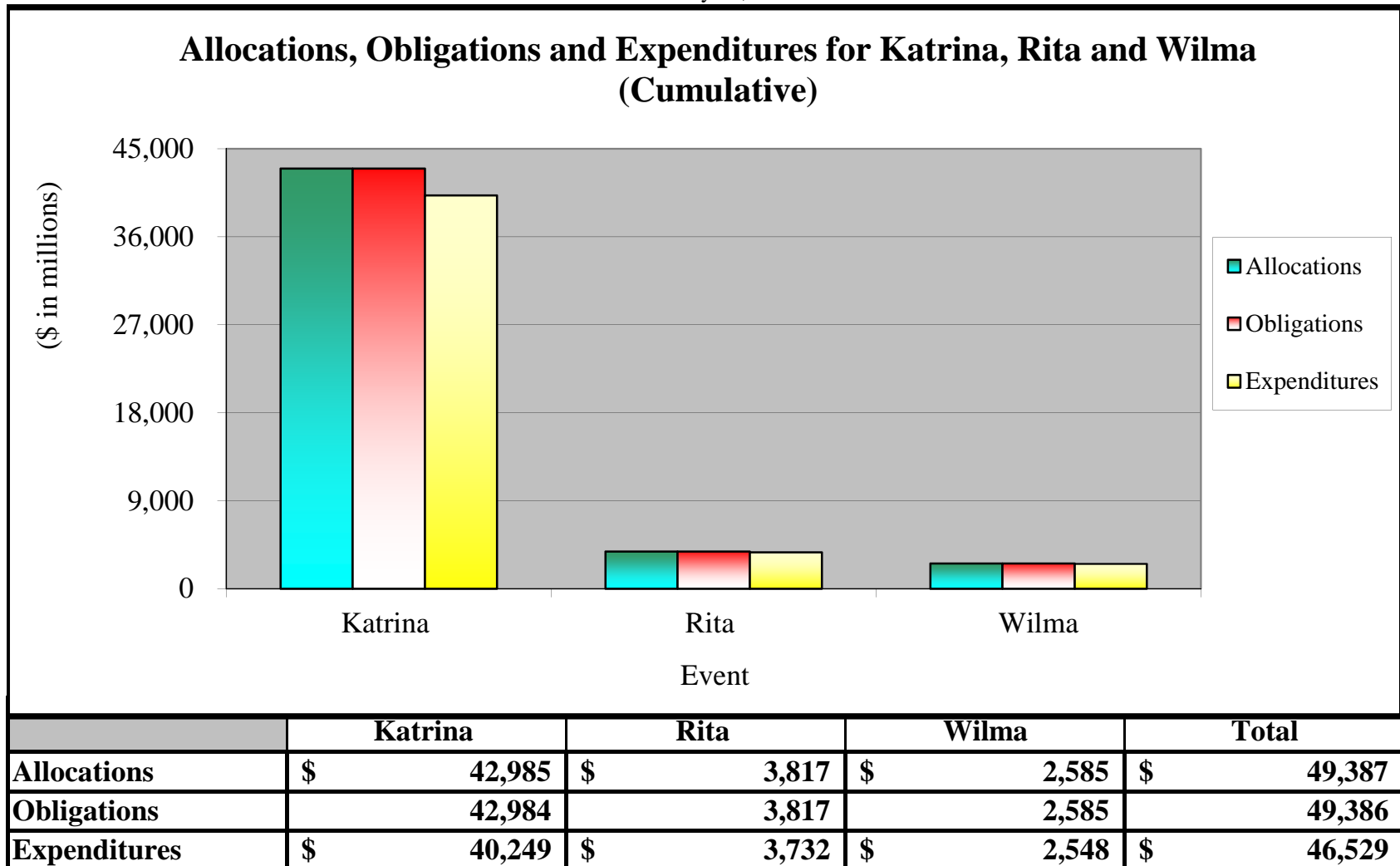
Hurricane Sandy FY 2016 Actuals/Estimates
 As of May 31, 2016
 (\$ in Millions)

Category	Cumulative Obligations Thru 2015 ⁽¹⁾	Actual 1st Qtr	Actual 2nd Qtr	Actual/Estimated 3rd Qtr	Estimated 4th Qtr	Fiscal Year 2016 Totals	Totals Thru FY16
Public Assistance	\$ 11,681	\$ 2,623	\$ 339	\$ 117	\$ 478	\$ 3,557	\$ 15,238
Individual Assistance	1,633	-	-	2	-	2	1,635
Mitigation	793	38	34	112	76	260	1,053
Operations	324	1	-	-	-	1	325
Administrative	1,312	34	14	31	12	91	1,403
Total	\$ 15,743	\$ 2,696	\$ 387	\$ 262	\$ 566	\$ 3,911	\$ 19,654

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

APPENDIX D: ALLOCATIONS, OBLIGATIONS AND EXPENDITURES

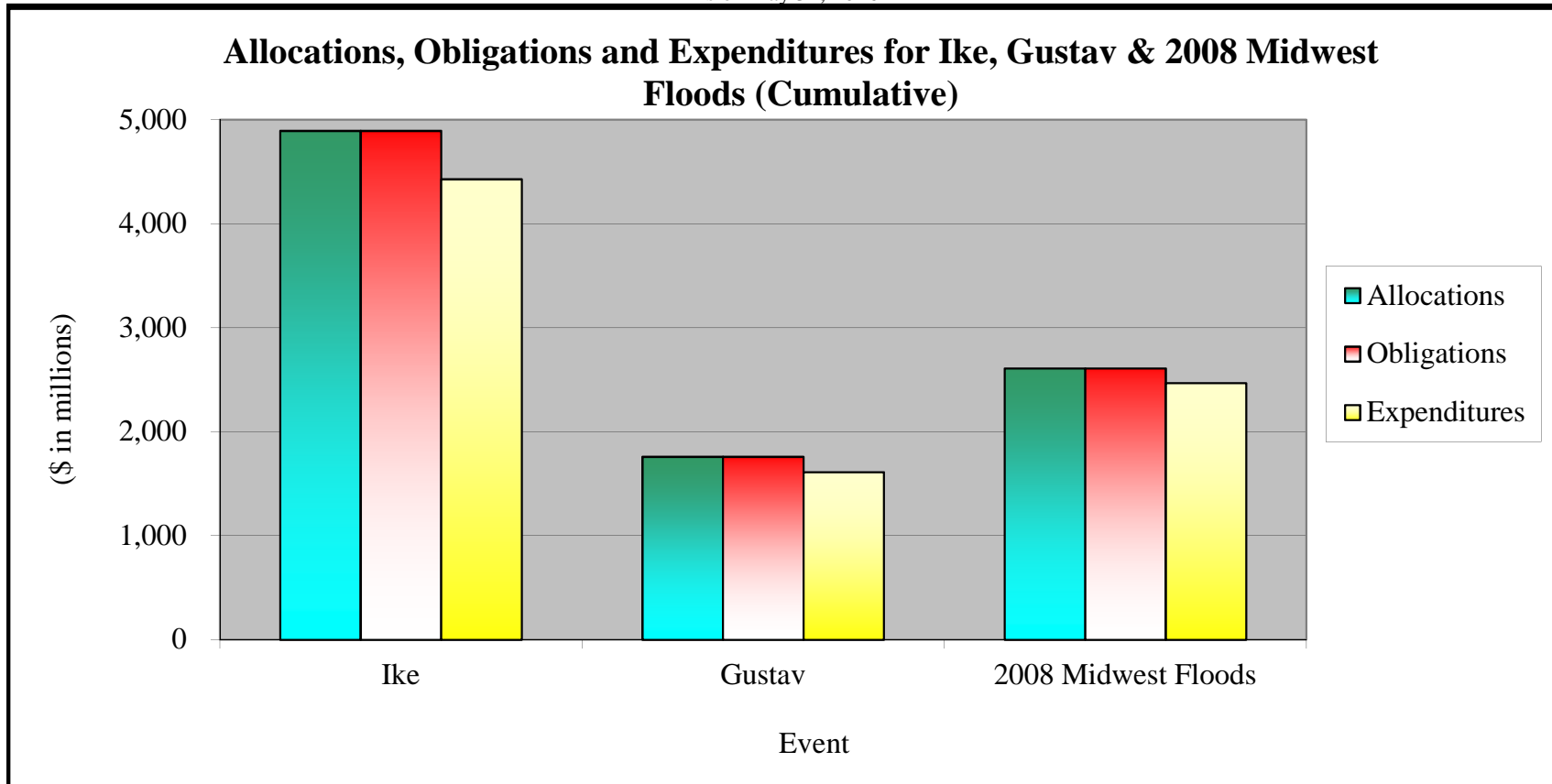
As of May 31, 2016



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

APPENDIX D: ALLOCATIONS, OBLIGATIONS AND EXPENDITURES

As of May 31, 2016



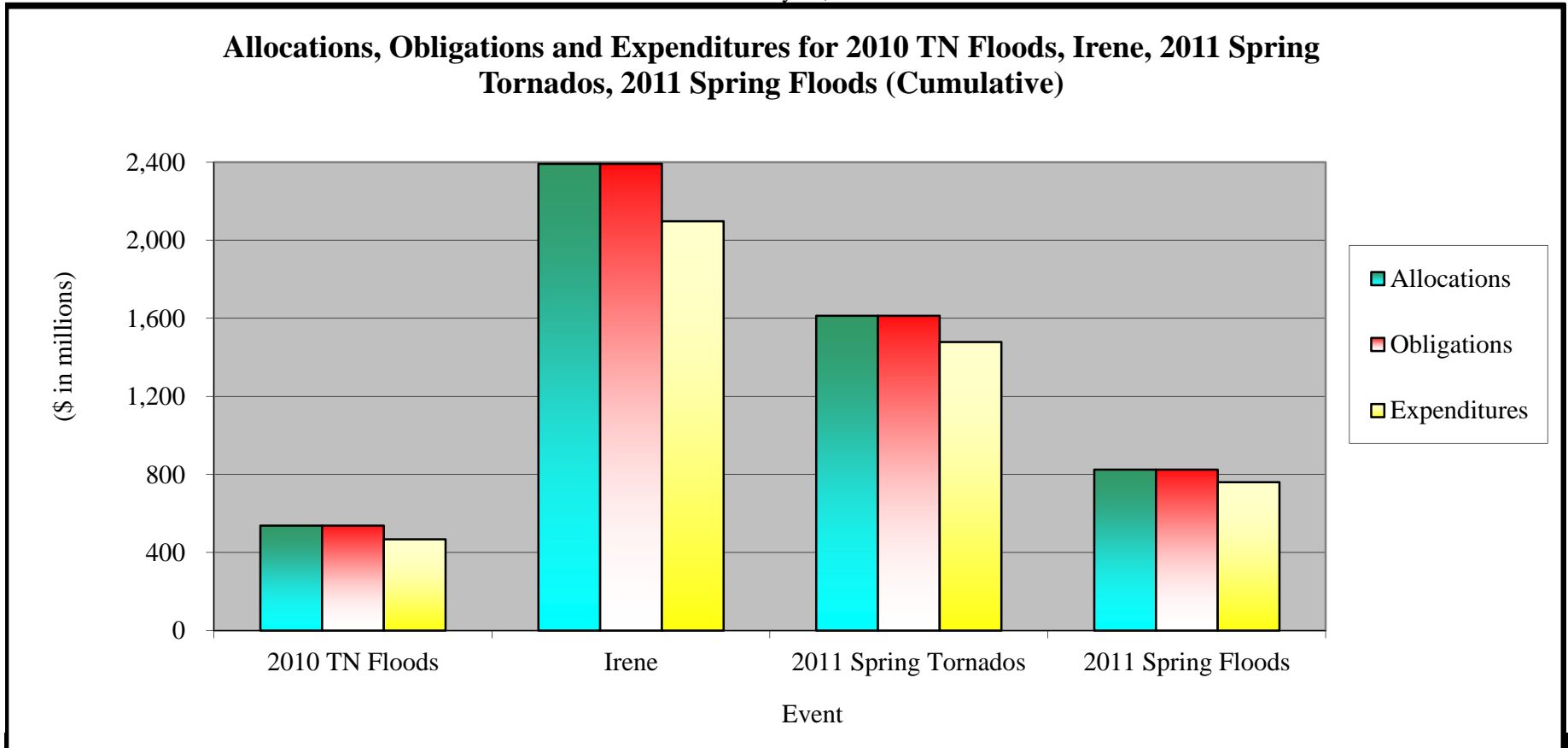
	Ike	Gustav	2008 Midwest Floods	Total
Allocations	\$ 4,892	\$ 1,759	\$ 2,609	\$ 9,260
Obligations	4,892	1,759	2,609	9,260
Expenditures	\$ 4,427	\$ 1,612	\$ 2,467	\$ 8,506

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

Total obligations include prior-year de-obligations.

APPENDIX D: ALLOCATIONS, OBLIGATIONS AND EXPENDITURES

As of May 31, 2016



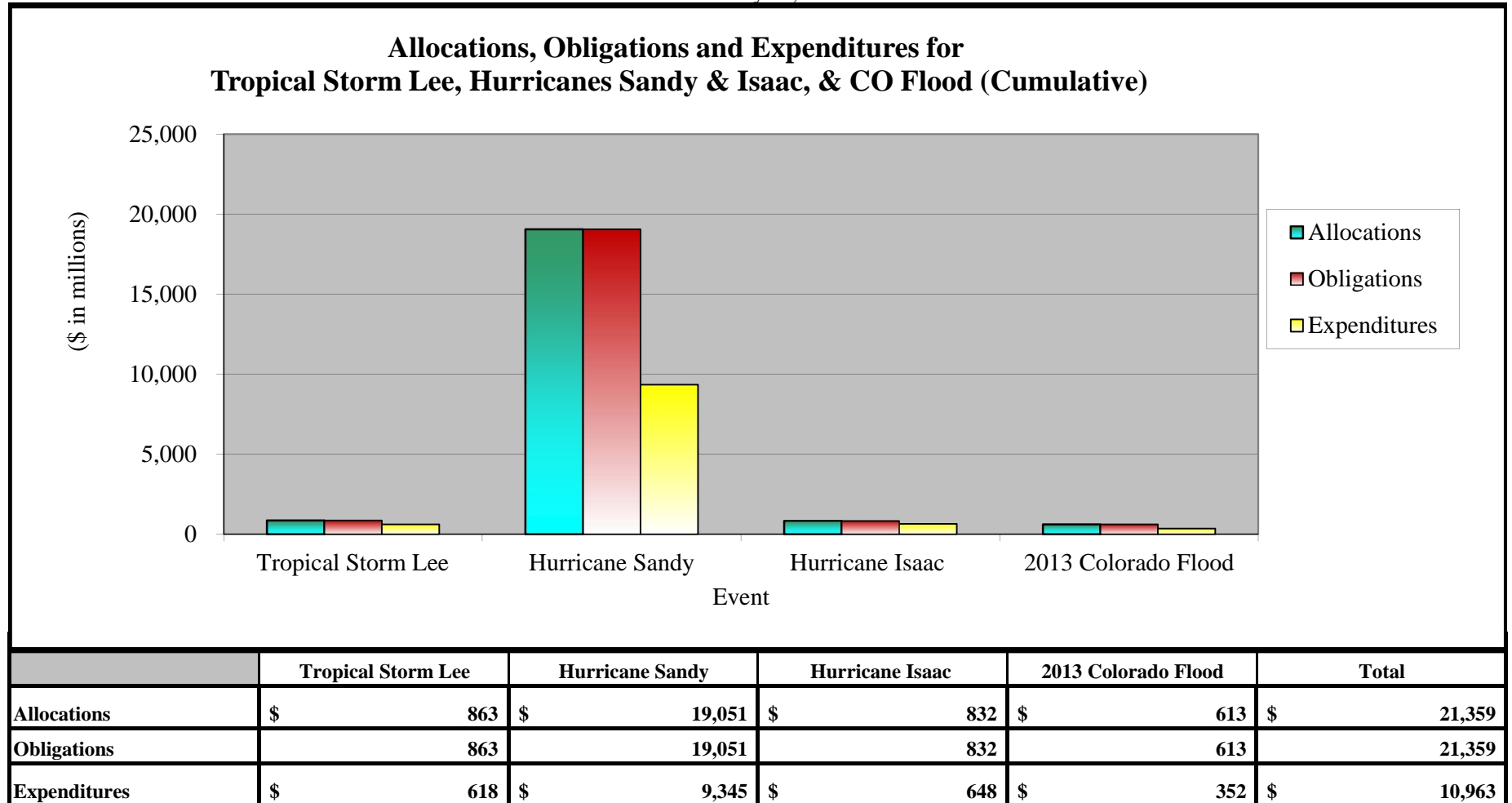
	2010 TN Floods	Irene	2011 Spring Tornadoes	2011 Spring Floods	Total
Allocations	\$ 538	\$ 2,392	\$ 1,613	\$ 825	\$ 5,368
Obligations	538	2,391	1,613	825	5,367
Expenditures	\$ 468	\$ 2,098	\$ 1,479	\$ 760	\$ 4,805

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

Total obligations include prior-year de-obligations.

APPENDIX D: ALLOCATIONS, OBLIGATIONS AND EXPENDITURES

As of May 31, 2016

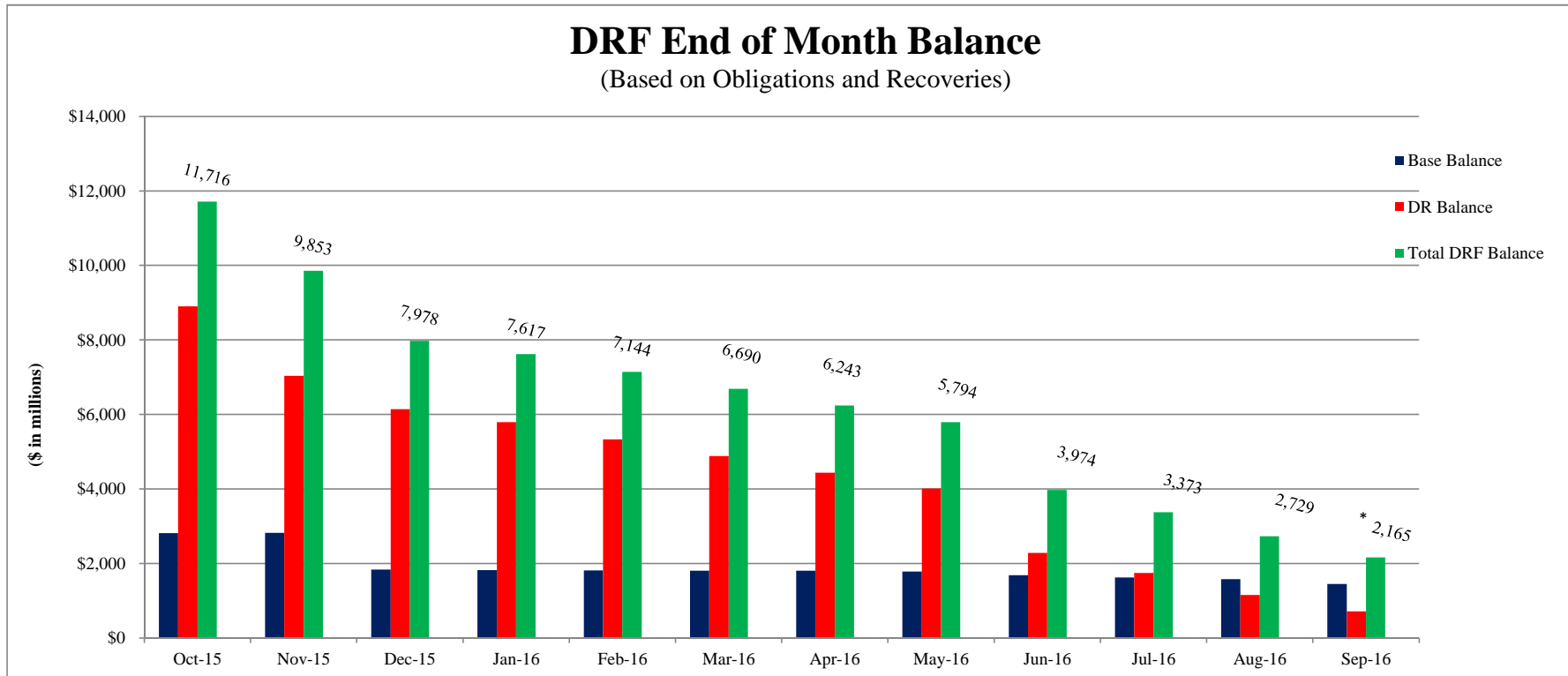


Source of financial information is the Integrated Financial Information Management System (IFMIS).

Total obligations include prior-year de-obligations.

APPENDIX E: Fund Exhaustion Date

As of May 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 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
- Hurricane Ike
- Midwest Flooding
- 2010 TN Flooding
- 2011 Spring Tornadoes
- 2011 Spring Floods
- Hurricane Irene
- Tropical Storm Lee
- Hurricane Isaac
- Hurricane Sandy
- 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 June 2016 FEMA Spend Plans.

APPENDIX F: FY 2016 DRF Bridge Table

FY 2016 DRF Bridge Table

Event	FY 2016 Estimated Total Obligations (\$ in millions)					Changes from Baseline		Month-to-Month Change
	Baseline*	Current Month as of May-16	Previous Month as of Apr-16	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason	
DRF Base Activities								
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	414	414	414	-	-	No adjustments at this time.	No adjustments at this time.	
DRS	342	342	342	-	-			
Other Activities	72	72	72	-	-			
Base Sub-Total	<u>832</u>	<u>832</u>	<u>832</u>	<u>-</u>	<u>-</u>			
DRF DR Activities								
Average Monthly Major DR Activity (Non-Cat.)	3,136	3,136	3,136	-	-	No adjustments at this time.	No adjustments at this time.	
Gustav	27	47	47	20	-	Activity in 1786 LA: Public Assistance: \$17M increase primarily for statewide closeout version requests and insurance adjustments. Hazard Mitigation: \$5M net increase primarily due to accelerated safe room projects and cost overruns. Other Activity: (\$2M).	No adjustments at this time.	
Ike	106	120	111	14	9	Public Assistance: \$12M net increase primarily due to projects for Galveston County and project closeouts in 1791 TX; (\$11M) decrease due to an unrealized appeal in 1791 TX; \$3M increase primarily for a Cameron School Board Project in 1792 LA. Hazard Mitigation: \$2M net increase primarily due to generator and drainage projects in 1792 LA; \$5M net increase primarily due safe room projects in 1791 TX. Administration: \$1M increase for a technical assistance contract in 1791 TX. Other Activity: \$2M.	Public Assistance: \$8M increase primarily due to a project for Galveston County as well as costs to prepare scopes of work in 1791 TX. Other Activity: \$1M.	
Katrina Rita Wilma	653	1,869	1,839	1,216	30	Public Assistance: \$1,251M 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; \$12M net increase primarily due to an appeal and cost overruns in 1609 FL; (\$2M) net decrease primarily due to insurance and closeout cost reductions in 1607 LA; \$6M net increase for project costs and appeals in 1604 MS. Hazard Mitigation: (\$37M) net decrease primarily due to phased project delays in 1603 LA; (\$17M) decrease primarily due to delayed safe room projects in 1604 MS. Administration: \$1M net increase for a technical assistance contract in 1603 LA. Other Activity: \$2M.	Public Assistance: \$28M net increase primarily due to state management costs in 1603 and 1607 LA; (\$3M) decrease for project cost reductions in 1609 FL. Hazard Mitigation: \$6M increase due to expedited new projects for Orleans Parish in 1603 LA; (\$1M) net decrease due to a withdrawn project in 1604 MS. Administration: (\$1M) decrease in technical assistance contracts in 1603 LA. Other Activity: \$1M.	
Midwest Floods	25	21	21	(4)	-	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. Hazard Mitigation: (\$9M) decrease for unrealized program costs and cost underruns. Administration: \$2M increase for salaries and benefits. Other Activity: (\$1M).	No adjustments at this time.	
TN Floods	10	11	11	1	-	Activity in 1909 TN: Public Assistance: Hazard Mitigation: \$1M increase for cost overruns.	No adjustments at this time.	
2011 Spring Tornadoes	13	16	16	3	-	Public Assistance: \$3M increase primarily due to insurance adjustments in 1971 AL. Hazard Mitigations: \$1M increase for an acquisition project in 1973 GA. Other activity: (\$1M).	No adjustments at this time.	

APPENDIX F: FY 2016 DRF Bridge Table

FY 2016 DRF Bridge Table

Event	FY 2016 Estimated Total Obligations (\$ in millions)					Changes from Baseline		Month-to-Month Change
	Baseline*	Current Month as of May-16	Previous Month as of Apr-16	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason	
2011 Spring Floods	20	27	27	7	-	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.	No adjustments at this time.	
Irene	73	67	72	(6)	(5)	Public Assistance: (\$21M) net decrease primarily due to delayed state management costs in 4020 NY; (\$3M) net decrease for delayed and unrealized closeout costs and project delays in 4021 NJ; (\$2M) decrease for delayed projects in 4017 PR. Hazard Mitigation: \$2M increase for appeals in 4022 VT; \$15M increase for acquisitions in 4020 NY. Administration: \$1M increase for salaries and benefits in 4020 NY. Other Activity: \$2M.	Public Assistance: (\$2M) decrease primarily due to delayed projects for Cayey County in 4017 PR; (\$1M) decrease primarily due to project delays in 4020 NY; (\$2M) decrease due to project delays for Burlington County in 4021 NJ.	
Lee	44	63	64	19	(1)	Public Assistance: \$9M net increase primarily due to a 428 PAAP capped grant for the Owego Apalachin School District, \$19M increase for scope changes for Binghamton School District, (\$11M) net decrease due to delayed appeals and state management costs in 4031 NY. Other Activity: \$2M.	Public Assistance: (\$1M) decrease due to project delays for the Town of Owego in 4031 NY.	
Isaac	42	40	41	(2)	(1)	Public Assistance: \$6M net increase primarily due to scope alignments in 4080 LA; \$2M net increase for a Memorial Hospital project in 4081 MS; (\$2M) decrease for delays related to direct administrative costs in 4084 FL. Hazard Mitigation: (\$8M) net decrease due to environmental delays as well as removed HM Pilot Program projects that will not be funded in 4080 LA; \$1M increase for a Bay County project in 4084 FL. Other Activity: (\$1M).	Public Assistance: (\$2M) decrease due to delays related to direct administrative costs in 4084 FL. Hazard Mitigation: \$1M increase for a Bay County project in 4084 FL.	
Sandy	4,358	3,911	4,009	(447)	(98)	Public Assistance: (\$258M) net decrease primarily due to delayed projects for NYC Department of Parks and Recreation, Port Authority, and direct administrative costs in 4085 NY; (\$54M) net decrease primarily due to delays for environmental and appeal reviews as well as mitigation delays in 4086 NJ; (\$3M) net decrease for project cost reductions and delays in 4087 CT and 4097 MA; \$3M increase for project costs in 4098 OH. Hazard Mitigation: (\$26M) net decrease primarily due to project delays for the NJ Department of Environmental Protection in 4086 NJ; (\$81M) net decrease primarily due to delayed Phase II reviews for Breezy Point Risk Mitigation Systems and scope of work changes in 4085 NY. Individual Assistance: \$2M increase for Disaster Case Management in 4085 NY. Administration: (\$28M) net decrease in technical assistance contracts and personnel costs in 4085 NY and 4086 NJ. Other Activity: (\$2M).	Public Assistance: (\$76M) net decrease primarily due to documentation delays for the Port Authority in 4085 NY; (\$9M) net decrease primarily due to mitigation delays for the Port Authority as well as reduced administrative costs in 4086 NJ. Hazard Mitigation: (\$21M) net decrease primarily due to delays caused by scope of work changes for a City of Long Beach project in 4085 NY. Individual Assistance: \$2M increase for Disaster Case Management in 4085 NY. Administration: \$6M net increase for technical assistance contracts in 4085 NY.	
2013 Colorado Flood	58	58	59	-	(1)	No adjustments at this time.	Activity in 4145 CO: Hazard Mitigation: (\$1M) net decrease due to acquisition withdraws.	
DR Sub-Total	<u>8,565</u>	<u>9,386</u>	<u>9,453</u>	<u>821</u>	<u>(67)</u>			
Total	\$ 9,397	\$ 10,218	\$ 10,285	\$ 821	\$ (67)			

*Based on October 2015 Spend Plans.