

Disaster Relief Fund: Monthly Report

As Of January 31, 2017

February 8, 2017 Fiscal Year 2017 Report to Congress



Foreword from the Acting Administrator

February 7, 2017

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 2016 Department of Homeland Security Appropriations Act (P.L. 114-113).

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 Boozman Chairman, Senate Appropriations Subcommittee on Homeland Security

The Honorable Jon Tester 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 Chief Financial Officer (Acting), Stacy Marcott, at (202) 447-5751.

Sincerely,

Robert J. Fenton
Acting Administrator
Federal Emergency Management Agency



Disaster Relief Fund: Monthly Report Through January 31, 2017

Table of Contents

l. Legi	islative Language	1
II. Back	kground	3
Appendix A:	: Appropriations Summary	4
Appendix B:	: DRF Funding Activity	5
Appendix C:	: Hurricane Sandy FY 2017 Obligations	10
Appendix D:	: Allocations, Obligations, & Expenditures	11
Appendix E:	: Fund Exhaustion Date	16
Annendix F:	: DRF Cost Estimation Bridge Table	17

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).

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.

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.

(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, 2017.

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 the funds exhaust date, or end-of-fiscal-year balance.

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 2017 obligations 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 fund exhaustion date, or 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, 2017

(Dollars in Millions)

	 Base	Major Declarations		Total
Carryover From FY16	\$ 1,734	\$ 85	5 \$	1,819
FY17 Appropriation/CR (1)	661	6,713	3	7,374
FY17 Recoveries	 155	78	3	233
Total Budget Authority	2,550	6,876	5	9,426
Rescission (2)	(1,022)	-		(1,022)
Transfer to OIG (2)	 (24)	-		(24)
Revised Budget Authority	1,504	6,876	6	8,380
Obligations (3)	 (197)	(2,151)	(2,348)
Balance	 1,307	4,725	5	6,032
Projections for the Remainder of FY17				
Projected FY17 Additional Obligations	-	-		-
Based on Existing Spend Plans	-	-		-
Non-Catastrophic Disasters	-	(1,213	*	(1,213)
Catastrophic Disasters	-	(3,328	3)	(3,328)
DRS and Other	 (198)	=		(198)
Subtotal Existing Spend Plans	 (198)	(4,541	l)	(4,739)
Based on 10 year Average				
Non-Catastrophic Disasters	- (4.50)	(768	3)	(768)
EM, FMAG and Surge	(158)	- (7/6	D/	(158)
Subtotal 10-year Average	 (158)	(768	5)	(926)
Total Projected FY17 Additional Obligations	(356)	(5,309	9)	(5,665)
Projected Additional Recoveries	 220	297	7	517
Projected Balance at September 30, 2017 $^{(4)}$	\$ 1,171	\$ (287	7) \$	884

Notes:

- (1) Pursuant to Sec. 163 of H.R.2028, Further Continuing Appropriations Act, 2017, OMB apportioned funding at a rate of operations equal to 57.54%, which has been made available for use thru April 28, 2017. OMB also apportioned an additional \$1,265M for response and recovery efforts associated with Hurricane Matthew.
- (2) Pursuant to P.L. 114-113, Department of Homeland Security Appropriations Act, 2016.
- (3) As of January 31, 2017 unobligated commitments totaled \$33M and uncommitted/unobligated allocations totaled \$51M.
- (4) Current end-of-year projected balance in the Major Declarations is showing a deficit, which FEMA continues to monitor. If warranted, FEMA will take steps to reprogram DRF funds from the base to the majors to cover obligations.

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

Disaster Relief Fund Monthly Obligations FY 2017 DRF Monthly Spend Plan (FY 2017) (\$ in millions) As of January 31, 2017

Beginning of Month DRF Balance FY 2017 Appropriation/CR ⁽¹⁾ OIG Transfer ⁽²⁾ Rescission ⁽²⁾	Oct-16 \$ 1,819 7,374 (24) (1,022)	Nov-16 \$ 7,374	<u>Dec-16</u> 6,820	<u>Jan-17</u> \$ 6,407	Feb-17 \$ 6,032	Mar-17 \$ 5,620	<u>Apr-17</u> \$ 4,532	<u>May-17</u> \$ 3,901	<u>Jun-17</u> \$ 3,290	<u>Jul-17</u> \$ 2,357	<u>Aug-17</u> \$ 1,881	<u>Sep-17</u> \$ 1,472	<u>Total</u>
Total Available Beginning of Month	8,147	7,374	6,820	6,407	6,032	5,620	4,532	3,901	3,290	2,357	1,881	1,472	
Major Declarations Base	6,798 1,349	6,124 1,250	5,532 1,288	5,109 1,298	4,725 1,307	4,315 1,305	3,249 1,283	2,635 1,266	2,046 1,244	1,133 1,224	648 1,233	266 1,206	
DRF Base Activities													
Emergencies													
Monthly Actual/Estimated Obligations	(40)	(1)	(9)	(2)	(2)	(11)	(5)	(2)	(9)	(1)	(21)	(21)	(124)
Fire Management													
Monthly Actual/Estimated Obligations	(2)	(5)	(2)	(3)	(6)	(8)	(7)	(11)	(8)	(4)	(9)	(23)	(88)
Surge													
Monthly Actual/Estimated Obligations	(60)	15	(1)	(8)	(1)	-	-	-	-	-	-	(9)	(64)
Disaster Support & Other Activities													
DRS Monthly Actual/Estimated Obligations	(7)	(15)	(17)	(31)	(19)	(20)	(28)	(33)					
Other Monthly Actual/Estimated Obligations	(1)	(15)	(21)	(35)	(20)	(10)	(32)	(36)					(42)
Monthly Actual/Estimated Obligations	(6)	(13)	(21)	(33)	(20)	(30)	(32)	(30)	(31)	(14)	(23)	(10)	(211)
Actual/Estimated Base Obligations	(110)	(6)	(33)	(48)	(29)	(49)	(44)	(49)	(48)	(19)	(55)	(63)	(553)
DRF DR Activities													
Average Monthly Major DR Activity (Non-Cat.)													
Monthly Actual/Estimated Obligations	(144)	(192)	(110)	(167)	(229)	(341)	(235)	(295)	(293)	(118)	(224)	(246)	(2,594)
Gustav													
Initial FY17 Spend Plan	(1)	(3)	(2)	(5)	(1)	(2)	(3)	(4)	(2)	_	(1)	-	(24)
Monthly Actual/Estimated Obligations	(1)	(10)	(4)	(2)									
			` ′	(2)	-	(5)	(1)	(4)				(1)	(33)
Ike				(2)	-	(5)	(1)	(4)				(1)	(33)
Ike Initial FY17 Spend Plan	(11)	(3)	(2)	(6)	(7)	(3)	(1)	(1)	(2)	(2)	(1)	(6)	(43)
	(11)	(3)			(7)		(1)		(2)	(2)	(1)		(43)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma	(8)	(6)	(2) (9)	(6)	(2)	(3)	(1) (2)	(1)	(2) (2) (7)	(1)	(1) - -	(6)	(43) (48)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma Initial FY17 Spend Plan	(26)	(6) (144)	(2) (9)	(6) (1)	(24)	(3) (3) (63)	(1) (2)	(1) (3)	(2) (2) (7) (53)	(2) (1) - (71)	(1) - - (5)	(6) (7)	(43) (48) (546)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma	(8)	(6)	(2) (9)	(6)	(2)	(3)	(1) (2)	(1)	(2) (2) (7) (53)	(2) (1) - (71)	(1) - - (5)	(6) (7)	(43) (48)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Midwest Floods	(26) (23)	(144) (17)	(2) (9) (52) (55)	(6) (1) (70) (76)	(24) (28)	(3) (3) (63) (91)	(1) (2) (11) (14)	(1) (3) (21) (25)	(2) (2) (7) (53) (111)	(2) (1) - (71)	(1) - - (5)	(6) (7) (6) (28)	(43) (48) (546) (555)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Midwest Floods Initial FY17 Spend Plan	(26)	(6) (144)	(2) (9)	(6) (1) (70) (76)	(24) (24) (28)	(3) (3) (63) (91)	(1) (2) (11) (14)	(1) (3) (21) (25)	(2) (2) (7) (53) (111)	(2) (1) - (71)	(1) - - (5)	(6) (7) (6) (28)	(43) (48) (546) (555)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Midwest Floods Initial FY17 Spend Plan Monthly Actual/Estimated Obligations	(26) (23)	(144) (17)	(2) (9) (52) (55)	(6) (1) (70) (76)	(24) (28)	(3) (3) (63) (91)	(1) (2) (11) (14)	(1) (3) (21) (25)	(2) (2) (7) (53) (111)	(2) (1) - (71)	(1) - - (5)	(6) (7) (6) (28)	(43) (48) (546) (555)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Midwest Floods Initial FY17 Spend Plan Monthly Actual/Estimated Obligations TN Floods	(26) (23)	(144) (17)	(2) (9) (52) (55)	(6) (1) (70) (76) (2) (1)	(24) (28) (1) (1)	(3) (3) (63) (91) (9) (1)	(1) (2) (11) (14)	(1) (3) (21) (25) (2) (12)	(2) (2) (7) (53) (111)	(2) (1) - (71)	(1) - - (5)	(6) (7) (6) (28)	(43) (48) (546) (555) (19) (20)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Midwest Floods Initial FY17 Spend Plan Monthly Actual/Estimated Obligations TN Floods Initial FY17 Spend Plan	(26) (23)	(144) (17)	(2) (9) (52) (55)	(6) (1) (70) (76)	(24) (24) (28)	(3) (3) (63) (91)	(1) (2) (11) (14)	(1) (3) (21) (25)	(2) (2) (7) (53) (111)	(2) (1) - (71)	(1) - - (5)	(6) (7) (6) (28)	(43) (48) (546) (555) (19) (20)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Midwest Floods Initial FY17 Spend Plan Monthly Actual/Estimated Obligations TN Floods Initial FY17 Spend Plan Monthly Actual/Estimated Obligations	(26) (23)	(144) (17)	(2) (9) (52) (55)	(6) (1) (70) (76) (2) (1)	(24) (28) (1) (1)	(3) (3) (63) (91) (9) (1)	(1) (2) (11) (14)	(1) (3) (21) (25) (2) (12)	(2) (2) (7) (53) (111)	(2) (1) - (71)	(1) - - (5)	(6) (7) (6) (28)	(43) (48) (546) (555) (19) (20)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Midwest Floods Initial FY17 Spend Plan Monthly Actual/Estimated Obligations TN Floods Initial FY17 Spend Plan Monthly Actual/Estimated Obligations 2011 Spring Tornados	(8) (26) (23) (1)	(6) (144) (17) (1) -	(2) (9) (52) (55) (3) -	(6) (1) (70) (76) (2) (1)	(24) (28) (1) (1) (1)	(3) (3) (63) (91) (9) (1)	(1) (2) (11) (14)	(1) (3) (21) (25) (2) (12)	(2) (2) (7) (53) (111)	(2) (1) - (71) (79) - -	(1)	(6) (7) (6) (28)	(43) (48) (546) (555) (19) (20) (5) (6)
Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Katrina Rita Wilma Initial FY17 Spend Plan Monthly Actual/Estimated Obligations Midwest Floods Initial FY17 Spend Plan Monthly Actual/Estimated Obligations TN Floods Initial FY17 Spend Plan Monthly Actual/Estimated Obligations	(26) (23)	(144) (17)	(2) (9) (52) (55)	(6) (1) (70) (76) (2) (1)	(24) (28) (1) (1)	(3) (3) (63) (91) (9) (1)	(1) (2) (11) (14)	(1) (3) (21) (25) (2) (12)	(2) (2) (7) (53) (111)	(2) (1) - (71) (79) - - -	(1)	(6) (7) (6) (28) - (1) - (2) (2)	(43) (48) (546) (555) (19) (20) (5) (6)

Disaster Relief Fund Monthly Obligations FY 2017 DRF Monthly Spend Plan (FY 2017) (\$ in millions) As of January 31, 2017

	Oct-16	<u>Nov-16</u>	<u>Dec-16</u>	<u>Jan-17</u>	<u>Feb-17</u>	<u>Mar-17</u>	<u>Apr-17</u>	<u>May-17</u>	<u>Jun-17</u>	<u>Jul-17</u>	<u>Aug-17</u>	<u>Sep-17</u>	<u>Total</u>
2011 Spring Floods Initial FY17 Spend Plan	(3)	-	(1)			(6)	(1)					(1)	(12)
*	-	(3)	-		(2)	(1)	-		-	-		(1)	(7)
Monthly Actual/Estimated Obligations		(-)			()							()	()
Irene													
Initial FY17 Spend Plan	(1)	(7)	(6)	(7)	(5)	(17)	(6)	(10)	(3)	(5)	(2)	(2)	(71)
Monthly Actual/Estimated Obligations	(2)	(1)	(2)	(1)	(3)	(6)	(6)	(16)	(7)	(5)	(14)	(4)	(67)
Lee													
Initial FY17 Spend Plan	-	(2)	(2)	(5)	(1)	(1)	(1)	(7)	(1)	(3)	-	(2)	(25)
Monthly Actual/Estimated Obligations	-	(1)	-	(2)	(4)	(5)	(2)	(6)	(1)	(4)	-	(4)	(29)
Isaac Initial FY17 Spend Plan	(1)	(2)	(1)	(3)	(1)	(7)	(2)	(4)	(1)	(1)	(1)	_	(24)
•	(1)	(1)	(6)	(1)	(1)	(4)	(3)	(2)	(3)	(1)	(3)	(1)	(27)
Monthly Actual/Estimated Obligations	,			,	,	()	(-,	,	(-)	,	(-,		
Sandy													
Initial FY17 Spend Plan	(72)	(37)	(109)	(122)	(294)	(222)	(227)	(51)	(117)	(55)	(39)	(81)	(1,426)
Monthly Actual/Estimated Obligations	(35)	(96)	(64)	(39)	(20)	(420)	(205)	(130)	(384)	(171)	(46)	(203)	(1,813)
2013 Colorado Flood													
Initial FY17 Spend Plan	-	(8)	(2)	-	(1)	(2)	(1)	(2)	(13)	(6)	(2)	(4)	(41)
Monthly Actual/Estimated Obligations	-	(1)	(1)	-	(1)	(6)	(5)	(2)	(13)	(6)	(2)	(3)	(40)
LA Floods 4277													
Initial FY17 Spend Plan	(400)	(217)	(61)	(123)	(66)	(61)	(44)	(47)	(56)	(25)	(25)	(19)	(1,144)
Monthly Actual/Estimated Obligations	(247)	(167)	(131)	(61)	(62)	(119)	(48)	(39)	(63)	(38)	(33)	(20)	(1,028)
Matthew Initial FY17 Spend Plan	(225)	(114)	(82)	(79)	(111)	(82)	(107)	(58)	(119)	(59)	(69)	(53)	(1,158)
•	(225)	(114)	(82)	(39)	(92)	(96)	(107)	(91)	(65)	(96)	(85)	(68)	(1,176)
Monthly Actual/Estimated Obligations	(==- /	(== -)	(~=>	(4.7)	(- - /	(2.3)	(/	(* =)	(00)	(2.2)	(***)	(~-,	(-,-,-,
Total Catastrophic Actual/Estimated Obligations	(543)	(417)	(354)	(224)	(218)	(762)	(416)	(331)	(657)	(404)	(195)	(345)	(4,866)
Total DR Actual/Estimated Obligations	(687)	(609)	(464)	(391)	(447)	(1,103)	(651)	(626)	(950)	(522)	(419)	(591)	(7,460)
		` '	`	` '	` '		` ` `	` '		`		` ` `	
FY17 Actual/Estimated Recoveries													
Monthly Recoveries	24	61	84	64	64	64	64	64	65	65	65	66	750
Major declarations	13 11	17 44	41 43	7 57	37 27	37 27	37 27	37 27	37 28	37 28	37 28	38 28	375 375
Base	11	44	45	31	21	21	21	21	20	20	26	20	313
Reserve for No-Notice Event													
DRF Available at End of Month (Including Recoveries) (3)	\$ 7,374	\$ 6,820 \$	6,407 \$	6,032 \$	5,620 \$	4,532	3,901	3,290 \$	2,357 \$	1,881 \$	1,472 \$	884	

Actual Estimate

- (1) Pursuant to Sec. 163 of H.R.2028, Further Continuing Appropriations Act, 2017, OMB apportioned funding at a rate of operations equal to 57.54%, which has been made available for use thru April 28, 2017. OMB also apportioned an additional \$1,265M for response and recovery efforts associated with Hurricane Matthew.
- (2) Pursuant to P.L. 114-113, Department of Homeland Security Appropriations Act, 2016.
- (3) Current end-of-year projected balance in the Major Declarations is showing a deficit, which FEMA continues to monitor. If warranted, FEMA will take steps to reprogram DRF funds from the base to the majors to cover obligations.

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2017

(\$ in millions)

	Cumulative Obligations Thru													
	FY16 (1)	October	November	December	January	February	March	April	May	June	July	August	September	FY17 Total
Event/DR		Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
Gustav 1786-LA	\$ (1,631) \$	(1) \$	(10) \$	(4) \$	(2) \$	-	\$ (5)	\$ (1)	\$ (4) \$	(2) \$	(2) \$	(1)	\$ (1)	\$ (33)
1789-AL	(10)	(1) ψ	(10) ψ	(+) ψ	(2) 4	_	ψ (5) -	φ (I) -	ψ (1) ψ	, (2) ψ	(2) u	, (1)	Ψ (1)	φ (33) -
1793-AR	(6)	_	_		_	_	_	_	_		_	_		_
1794-MS	(41)	_	_	_	_	_	_	_	_	_	_	_	_	_
1806-FL	(8)	_	_		_	_	_	_	_	-	_	_	-	_
Emergencies	(66)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(1,762)	(1)	(10)	(4)	(2)	-	(5)	(1)	(4)	(2)	(2)	(1)	(1)	(33)
Ike	_													
1791-TX	(4,393)	(5)	(6)	-	(1)	(2)	(1)	(1)	(2)	(5)	-	-	(7)	(30)
1792-LA	(353)	(3)	-	(9)	-	-	(2)	(1)	(1)	(2)	-	-	-	(18)
1797-AL 1802-KY	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
1802-K Y 1804-AR	(24)	-	-			-	-	-	-	-	-	-	-	-
1805-OH	(56)	-	-	-		-	-	-	-	-	-	-	-	-
Emergencies	(44)	-	-		-					-		-	-	-
Emergeneres	(4,881)	(8)	(6)	(9)	(1)	(2)	(3)	(2)	(3)	(7)	-	-	(7)	(48)
	() /	(3)	(-)	()	()	()	(-)	()	(-)					(- /
Katrina Rita Wilma														
1602-FL	(234)	-	-	-	-	-	-	-	-	-	-	-	-	-
1603-LA	(32,281)	(18)	(15)	(53)	(68)	(14)	(59)	(10)	(25)	(91)	(78)	(8)		(464)
1604-MS	(10,089)	(3)	(1)	(2)	(3)	(5)	(18)	(2)	-	(1)	(1)	-	(2)	(38)
1605-AL	(1,034)	-	-	-	-	-	-	-	-	-	-	-	-	-
1606-TX	(1,878)	- (2)	- (1)	-	-	- (6)	- (0)	- (1)	-	(10)	-	-	- (1)	- (20)
1607-LA 1609-FL	(1,904) (2,575)	(2)	(1)	-	(5)	(6) (3)	(9) (5)	(1) (1)	-	(19)	-	-	(1)	(39) (14)
Emergencies	(798)	_	_		(3)	(3)	(3)	-	_	_	_	_		(14)
	(50,793)	(23)	(17)	(55)	(76)	(28)	(91)	(14)	(25)	(111)	(79)	(8)	(28)	(555)
Midwest Floods														
1760-MO	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
1763-IA	(1,907)	-	-	-	(1)	(1)	(1)	(4)	(12)	-	-	-	(1)	(20)
1765-NE	(2)	-	-	-	-	-	-	-	-	-	-	-	-	-
1766-IN 1768-WI	(214) (157)	-	-	-	-	-	-	-	-	-	-	-	-	-
1708-W1 1770-NE	(48)	-			Ī	_			-	-			1	-
1771-IL	(96)	_	_		_	_	_	_	_		_	_		_
1772-MN	(9)	_	_	_	_	_	_	_	_	_	_	_	_	_
1773-MO	(55)	_	_	_	_	_	_	_	_	_	_	_	_	_
1774-SD	(8)	_	_		_	_	_		_	_	_	_	-	_
1775-OK	(11)	-	-	-	-	-	-	-	-	-	-	-	_	-
1776-KS	(64)	-	-	-	-	-	-	-	-	-	-	-	-	-
1777-MI	(18)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(2,592)	-	-	-	(1)	(1)	(1)	(4)	(12)	-	-	-	(1)	(20)
m*: ***														
TN Floods	/= c = 1				(1)				(*)					- 10
1909-TN	(540)	•	-	-	(1)	-	(4)	-	(1)	•	-	-	-	(6)
	(540)	=	-	-	(1)	=	(4)	=	(1)	=	=	-	-	(6)

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2017

(\$ in millions)

	Cumulative Obligations Thru FY16 (1)	October	November	December	January	February	March	April	May	June	July	August	September	FY17 Total
Event/DR	1110	Actual	Actual	Actual	Actual	Estimated	F117 Iotal							
2011 Spring Tornados														
1971-AL	(709)	-	-	-	-	(2)	-	-	-	-	(1)	-	-	(3)
1972-MS	(68)	-	-	-	-	-	-	-	-	-	`-	-	(3)	(3)
1973-GA	(46)	-	-	-	-	-	-	-	-	-	-	-	-	-
1974-TN	(92)	-	-	-	-	-	-	-	-	-	-	-	-	-
1975-AR 1976-KY	(104) (60)	-	-	-	-	-	-	(2)	-	-	-	(1)	-	(3)
1976-K1 1980-MO	(509)	(1)	-	-	-	-	(1)	(1)	-	(1)	(1)	(2)	(1)	(8)
Emergencies	(1)	(1)			-	-	(1)	(1)		(1)	(1)	(2)	(1)	(6)
Emergencies	(1,589)	(1)	-	-	-	(2)	(1)	(3)	-	(1)	(2)	(3)		(17)
2011 Carda - Flands														
2011 Spring Floods 1981-ND	(643)		(3)	_	_	(2)	(1)						(1)	(7)
1982-MN	(28)		(3)			(2)	(1)						(1)	(1)
1983-MS	(36)													
1984-SD	(81)	-	-	-	-	-	-	-	-	-	-	-	-	
Emergencies	(38)					-								-
Emergencies	(826)	-	(3)	-	-	(2)	(1)	-	-	-	-	-	(1)	(7)
Irene														
4017-PR	(139)	-	(1)	-	-	-	_	(2)	(1)	(1)	-	-	-	(5)
4019-NC	(196)		-	_	_	(2)	(1)	-	-	-	_	-	_	(3) (37) (9) (8)
4020-NY	(897)	-	-	(1)	(1)	(1)	(2)	(4)	(10)	(3)	(5)	(9)	(1)	(37)
4021-NJ	(404)	(1)	-	-	-	-	(3)	-	(2)	(1)	-	(1)	(1)	(9)
4022-VT	(327)	-	-	(1)	-	-	-	-	(1)	(2)	-	(4)	-	(8)
4023-CT 4024-VA	(78) (71)	- (1)	-	-	-	-	-	-	-	-	-	-	- (2)	-
4024-VA 4025-PA	(100)	(1)	-	-	-	-	-	-	-	-	-	-	(2)	(3)
4025-PA 4026-NH	(27)				-	-			-				1	-
4027-RI	(12)				_	_	-	-	_	-	_	_	-	-
4028-MA	(50)	-	-	-	-	-	-	-	(2)	-	-	-	-	(2)
4032-ME	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4034-MD	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-
4036-DC	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4037-DE	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(60) (2,395)	(2)	(1)	(2)	(1)	(3)	(6)	(6)	(16)	(7)	(5)	(14)	(4)	(67)
Lee	(27.0						(4)						(2)	-(0)
4030-PA	(376) (451)	-	- (1)	-	- (1)	- (4)	(1)	- (2)	-	- (1)	- (4)	-	(2)	(3) (24)
4031-NY		-	(1)	-	(1)	(4)	(3)	(2)	(6)	(1)	(4)		(2)	(24)
4038-MD	(13)	-	-	-	(1)	-	-	-	-	-	-	-	-	(1)
4039-NJ	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
4041-LA	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
4045-VA	(8)	-	-	-	-	-	(1)	-	-	-	-	-	-	(1)
Emergencies	(2) (864)	-	- (1)	-	(2)	- (4)	(5)	(2)	- (6)	(1)	- (4)	-	- (4)	(29)
	(804)	-	(1)	-	(2)	(4)	(5)	(2)	(6)	(1)	(4)	•	(4)	(29)
Isaac														
4080-LA	(687)	(1)	(1)	(6)	-	-	(4)	(3)	(1)	(2)	(1)	(3)	(1)	(23)
4081-MS	(96)	-	-	-	-	-	-	-	-	(1)	-	-	_	(1)
4082-AL	(10)	-	-	_	_	-	-		_	-	_	-	_	-
4084-FL	(30)	_		_	(1)	(1)	-	-	(1)	_	_	_		(3)
Emergencies	(10)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(833)	(1)	(1)	(6)	(1)	(1)	(4)	(3)	(2)	(3)	(1)	(3)	(1)	(27)

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2017

(\$ in millions)

	Cumulative Obligations Thru FY16 (1)	October	November	December	January	February	March	April	May	June	July	August	September	FY17 Total
Event/DR		Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
Sandy														
4085-NY	(15,695)	(32)	(92)	(61)	(30)	(14)	(345)	(161)	(96)	(374)	(111)	(42)	(199)	(1,557)
4086-NJ	(3,114)	(3)	(4)	(2)	(9)	(6)	(73)	(44)	(32)	(9)	(60)	(3)	(2)	(247)
4087-CT	(124)	-	-	(1)	-	-	-		(2)	-	-	-	-	(3)
4089-RI	(18)			-	_	-	_	-	-	_		_	-	-
4090-DE	(8)	_		_	_	-	-	-		-	-	_	-	-
4091-MD	(49)	-	-	-	-	-	-	-	-	-	-	-	-	-
4092-VA	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-
4093-WV	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-
4095-NH	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4096-DC	(4)	-	-	-	-	-	-	-	-	-	-	-	-	-
4097- MA	(17)	-	-	-	-	-	-	-	-	(1)	-	-	(2)	(3)
4098-OH	(23)	-	-	-	-	-	(2)	-	-	-	-	(1)	-	(3)
4099-PA	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(19,135)	(35)	(96)	(64)	(39)	(20)	(420)	(205)	(130)	(384)	(171)	(46)	(203)	(1,813)
2013 Colorado Flood														
4145-CO	(619)	-	(1)	(1)	-	(1)	(6)	(5)	(2)	(13)	(6)	(2)	(3)	(40)
11.15 00	(619)	-	(1)	(1)	-	(1)	(6)	(5)	(2)	(13)	(6)	(2)	(3)	(40)
	, ,		, ,	· ·			· · ·		· · ·	, ,	· ·			
LA Floods 4277	_													
4277-LA	(1,296)	(247)	(167)	(131)	(61)	(62)	(119)	(48)	(39)	(63)	(38)	(33)	(20)	(1,028)
	(1,296)	(247)	(167)	(131)	(61)	(62)	(119)	(48)	(39)	(63)	(38)	(33)	(20)	(1,028)
Matthew														
4283-FL		(43)	(18)	4	(2)	(28)	(7)	(6)	(6)	(3)	(21)	(23)	(46)	(199)
4284-GA		(17)	(14)	(6)	(4)	(21)	(30)	(35)	(22)	(5)	(21)	(23)	(40)	(149)
4285-NC	-	(125)	(36)	(52)	(24)	(23)	(33)	(34)	(26)	(24)	(32)	(26)	(22)	(457)
4286-SC		(40)	(35)	(22)	(7)	(18)	(22)	(45)	(34)	(35)	(40)	(36)	(22)	(334)
4291-VA	-	(40)	(11)	(6)	(2)	(2)	(4)	(3)	(3)	(3)	(3)	(30)		(37)
Emergencies		(37)	(3)	(6)	-	-	-	-	-	-	-	-	-	(46)
G T T T T	-	(262)	(117)	(88)	(39)	(92)	(96)	(123)	(91)	(65)	(96)	(85)	(68)	(1,222)
TOTAL	\$ (88,125)	\$ (580)	\$ (420) \$	(360) \$	(224)	S (218) S	§ (762) §	6 (416)	\$ (331) \$	(657)	\$ (404) 5	\$ (195)	\$ (345) \$	6 (4,912)
TOTAL	ψ (00,123)	(500)	Ψ (420) Ψ	(500) \$	(224)	(210)	(102)	(410)	φ (551) φ	(031)	ψ (101) ((195)	(S-15) q	(4,712)

NOTES

⁽¹⁾ Adjusted for recoveries that occur in FY 2017 against prior-year obligations.

APPENDIX C: Hurricane Sandy (Actual Obligations by Program)

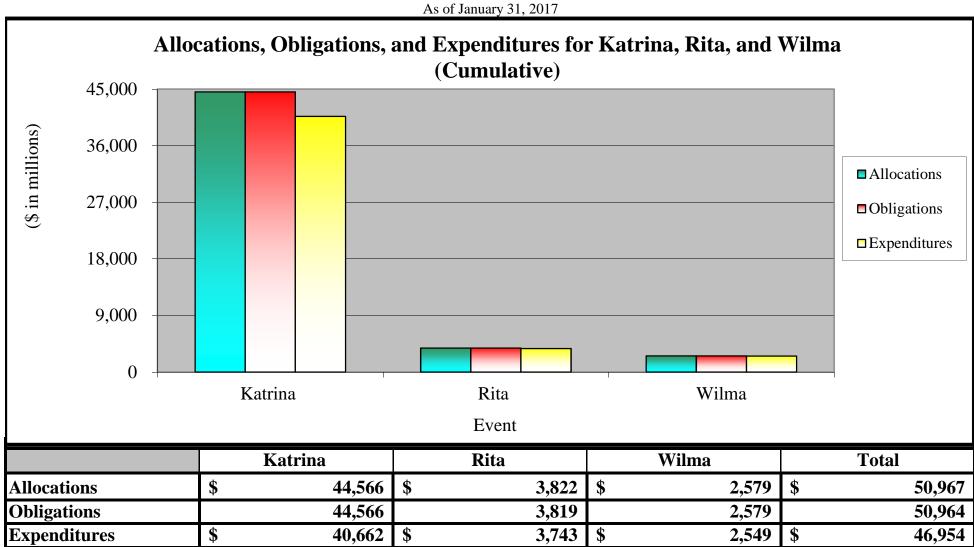
Hurricane Sandy FY 2017 Actuals/Estimates As of January 31, 2017 (\$ in Millions)

Category	Cumulative Obligations Thru 2016 (1)		Obligations		Obligations		Obligations		Obligations		Obligations		tions Ac		E	Actual/ Estimated 2nd Qtr		stimated 3rd Qtr	Estimated 4th Qtr		scal Year 17 Totals		als Thru FY17
Public Assistance	\$	14,805	\$	151	\$	444	\$	667	\$	371	\$ 1,633	\$	16,438										
Individual Assistance		1,623		-				-			-												
Mitigation		994		24		22		34		38	118												
Operations		322		-				-			-	1,62	$\frac{23}{112}$ 322										
Administrative		1,391		20	-	13		18	-	11	62	_	,112										
Total	\$	19,135	\$	195	\$	479	\$	719	\$	420	\$ 1,813	\$	20,948										

1,453

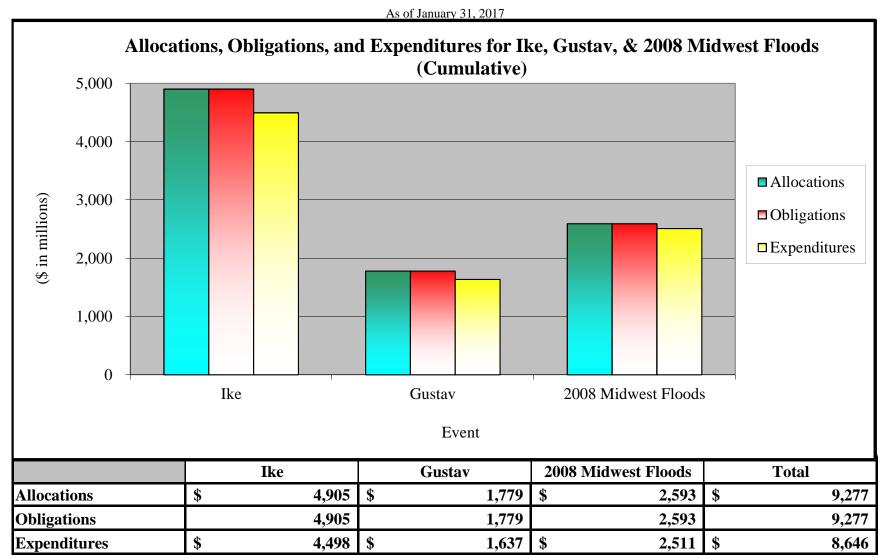
(1) Adjusted for recoveries that occur in FY 2017 against prior-year obligations.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES



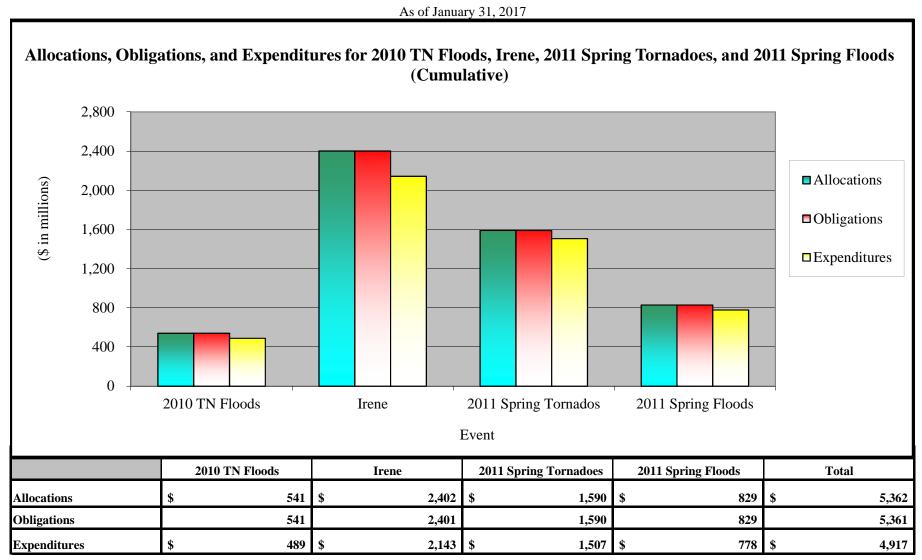
Source of financial information is IFMIS.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

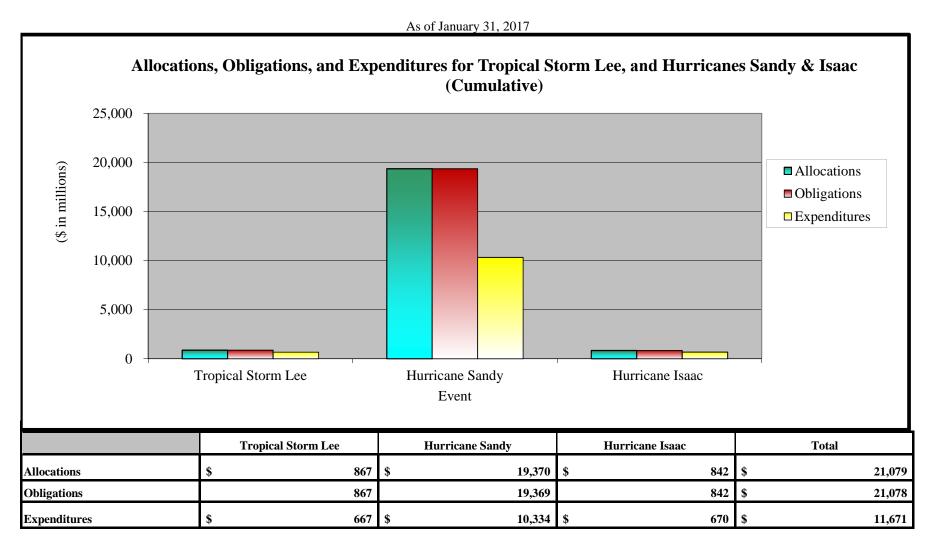


Source of financial information is IFMIS.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES



Source of financial information is IFMIS.



Source of financial information is IFMIS.

As of January 31, 2017 Allocations, Obligations, and Expenditures for CO & LA Floods, and Hurricane Matthew (Cumulative) 2,500 2,000 (\$ in millions) ■ Allocations **■** Obligations 1,500 □Expenditures 1,000 500 0 LA Floods 4277 2013 Colorado Flood Hurricane Matthew Event **Hurricane Matthew** 2013 Colorado Flood LA Floods 4277 Total 1,911 \$ 516 \$ Allocations 3,048 Obligations 621 1,902 506 3,029

Source of financial information is IFMIS.

Expenditures

1,300 \$

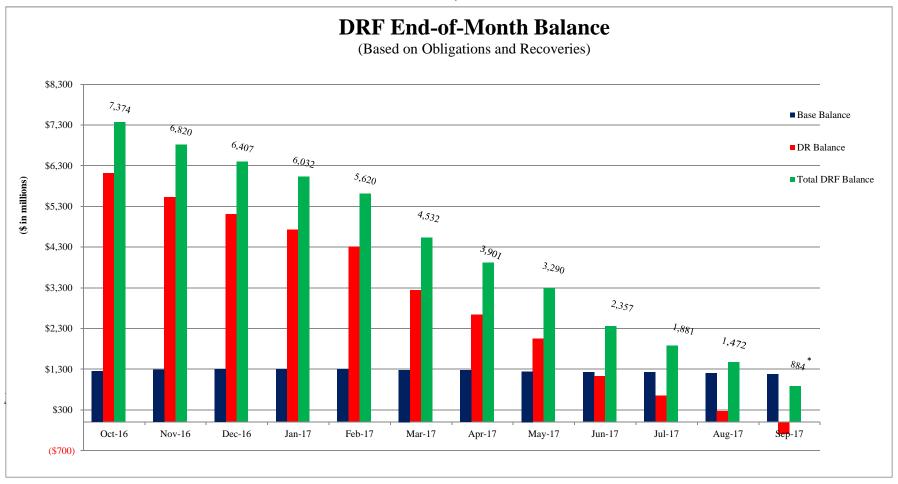
375 \$

2,063

388 \$

APPENDIX E: Fund Exhaustion Date

As of January 31, 2017



^{*} Current end-of-year projected balance in the Major Declarations is showing a deficit, which FEMA continues to monitor. If warranted, FEMA will take steps to reprogram DRF funds from the base to the majors to cover obligations.

APPENDIX F: FY 2017 DRF Bridge Table

FY 2017 DRF Bridge Table

		FY 2017 Tota	l Obligations (S		r briage 1a	Changes from Baseline	Month-to-Month Change
FEMA Event	Baseline*	Current Month as of Feb-17	Previous Month as of Jan-17	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason
DRF Base Activities	Dascinic	10-17	Jan-17	Dascinic	Wionth	Caust/Acason	Cause/Reason
Emergencies	124	124	124	-	-	No adjustments at this time.	No adjustments at this time.
Fire Management	88	88	88	-	-	No adjustments at this time.	No adjustments at this time.
Surge	64	64	64	-	-	No adjustments at this time.	No adjustments at this time.
Disaster Support & Other Activities Total	277	277	277	-	-	No adjustments at this time.	No adjustments at this time.
DBSher Activities	235	235	235	-	-		
Other Activities	42	42	42	-	-		
Base Sub-Total	553	553	553	-			
DRF DR Activities							
Average Monthly Major DR Activity (Non-Cat.)	2,594	2,594	2,594	-	-	No adjustments at this time.	No adjustments at this time.
Gustav	24	33	33	9	-	Activity in 1786 LA: Hazard Mitigation: \$8M increase primarily due to new costs for drainage, generator, and safe room projects. Other Activity: \$1M.	No adjustments at this time.
Ike	43	48	48	5	-	Public Assistance: \$4M increase primarily due to cost overruns in 1791 TX. Hazard Mitigation: \$1M net increase primarily due to scope of work changes in 1792 LA.	No adjustments at this time.
Katrina Rita Wilma	546	555	558	9	(3)	Public Assistance: (\$6M) net decrease primarily due to FEMA/GOHSEP Closeout Status Initiative. Projects to be submitted for final closeout in FY18; \$2M increase for appeals in 1604 MS and 1609 FL. Hazard Mitigation: \$4M increase for appeals and projects for Escambia County in 1609 FL; \$7M increase primarily due to added elevation projects in 1607 LA. Other Activity: \$2M.	Public Assistance: (\$9M) decrease for FEMA/GOHSEP Closeout Status Initiative. Projects to be submitted for final closeout in FY18; \$1M increase in 1609 FL. Hazard Mitigation: \$4M increase for an appeal and additional projects for Escambia County in 1609 FL. Other Activity: \$1M.
Midwest Floods	19	20	19	1	1	Activity in 1763 IA: Public Assistance: \$1M increase for an appeal determination.	Activity in 1763 IA: Public Assistance: \$1M increase for an appeal determination.
TN Floods	5	6	8	1	(2)	Activity in 1909 TN: Public Assistance: \$3M increase for an appeal for Clarksville Gas and Water. Hazard Mitigation: (\$2M) decrease for reduced state management costs.	Activity in 1909 TN: Hazard Mitigation: (\$2M) decrease for reduced state management costs.
2011 Spring Tornadoes	23	17	17	(6)	-	Public Assistance: (\$6M) net decrease primarily due to a withdrawn project in 1980 MO.	No adjustments at this time.
2011 Spring Floods	12	7	7	(5)	-	Activity in 1981 ND: Hazard Mitigation: (\$4M) decrease due to delayed overrun and management costs. Other Activity: (\$1M).	No adjustments at this time.
Irene	71	67	66	(4)	1	Public Assistance: \$1M net increase primarily due to insurance proceeds in 4020 NY. Administration: (\$5M) decrease in salaries and benefits due to a change in resource requirements in 4020 and 4021 NY.	Public Assistance: \$1M net increase primarily due to insurance proceeds in 4020 NY.

APPENDIX F: FY 2017 DRF Bridge Table

FY 2017 DRF Bridge Table

		FY 2017 Tota	l Obligations (S	in millions)	r briage ra	Changes from Baseline	Month-to-Month Change		
FEMA Event	Baseline*	Current Month as of Feb-17	Previous Month as of Jan-17	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason		
Lee	25	29	27	4	2	Public Assistance: \$4M net increase primarily due to cost adjustments for Montgomery and Broome County in 4031 NY.	Public Assistance: \$2M net increase primarily due to cost adjustments for Montgomery and Broome County in 4031 NY.		
Isaac	24	27	27	3	-	Hazard Mitigation: \$1M increase for increased cost share on drainage project in 4080 LA. Other Activity: \$2M.	No adjustments at this time.		
Sandy	1,426	1,813	1,811	387	2	Public Assistance: \$309M net increase primarily due to projects for the NY & NJ Port Authority Holland Tunnels in 4085 NY; \$74M net increase primarily for Department of Environmental Protection channel projects in 4086 NJ. Hazard Mitigation: (\$1M) net decrease in 4086 NJ. Administration: \$7M increase for personnel and contract costs in 4085 NY and 4086 NJ. Other Activity: (\$2M).	Hazard Mitigation: \$1M increase in 4086 NJ. Administration \$1M increase for personnel costs in 4085 NY.		
2013 Colorado Flood	41	40	40	(1)	-	Activity in 4145 CO: Other Activity: (\$1M).	No adjustments at this time.		
LA Floods 4277	1,144	1,028	985	(116)	43	Activity in 4277 LA: Public Assistance \$3M net increase due to varying costs as projects are developed and refined. Individual Assistance: (\$36M) decrease primarily due to reduction in manufactured home program costs. Hazard Mitigation: (\$10M) reduction for unrealized advanced assistance. Administration and Operations: (\$12M) net decrease primarily due to reductions in personnel and travel costs as well as facilities and mission assignments. Preliminary Estimate Adjustments: (\$62M). Other Activity: \$1M.	Activity in 4277 LA: Public Assistance: \$72M net increase primarily due to refined project costs for East Baton Rouge School Board and Livingston Parish. Individual Assistance: (\$8M) net decrease primarily due to reduction in manufactured home program costs. Administration and Operations: (\$21M) net decrease primarily due to reductions in personnel and travel costs as well as facilities and mission assignments.		
Matthew	1,158	1,176	1,158	18	18	Public Assistance: \$45M net increase due to varying costs as projects are developed and refined. Individual Assistance: (\$7M) net decrease primarily due to reduced projections for disaster housing assistance in 4283 FL and 4284 GA. Administration and Operations: (\$19M) net decrease primarily due to reductions in personnel, travel, and technical assistance contracts in all Hurricane Matthew events. Other Activity: (\$1M).	Public Assistance: \$45M net increase due to varying costs as projects are developed and refined. Individual Assistance: (\$7M) net decrease primarily due to reduced projections for disaster housing assistance in 4283 FL and 4284 GA. Administration and Operations: (\$19M) net decrease primarily due to reductions in personnel, travel, and technical assistance contracts in all Hurricane Matthew events. Other Activity: (\$1M).		
DR Sub-Total	7,155	7,460	7,398	305	62				
Total	\$ 7,708	\$ 8,013	\$ 7,951	\$ 305	\$ 62				

^{*}Based on October 2016 Spend Plans.