

Disaster Relief Fund: Monthly Report

as of November 30, 2017

December 18, 2017 Fiscal Year 2018 Report to Congress



Foreword from the Administrator

December 18, 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 Division D of the Continuing Appropriations Act, 2018 (P.L. 115-56), and the Additional Supplemental Appropriations for Disaster Relief Requirements Act of 2017 (P.L. 115-72).

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 Deputy Chief Financial Officer, Stacy Marcott, at (202) 447-5751.

Sincerely,

Brock Long Administrator

Federal Emergency Management Agency



Disaster Relief Fund: Monthly Report Through November 30, 2017

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I. Legislative Language

This document has been compiled pursuant to language set forth in Division D of the Continuing Appropriations Act, 2018 (P.L. 115-56) and in the Additional Supplemental Appropriations for Disaster Relief Requirements Act of 2017 (P.L. 115-72).

P.L. 115-56 states:

The following sums are hereby appropriated, out of any money in the Treasury not otherwise appropriated, and out of applicable corporate or other revenues, receipts, and funds, for the several departments, agencies, corporations, and other organizational units of Government for fiscal year 2018, and for other purposes, namely:

SEC. 101. (a) Such amounts as may be necessary, at a rate for operations as provided in the applicable appropriations Acts for fiscal year 2017 and under the authority and conditions provided in such Acts, for continuing projects or activities (including the costs of direct loans and loan guarantees) that are not otherwise specifically provided for in this Act, that were conducted in fiscal year 2017, and for which appropriations, funds, or other authority were made available in the following appropriations Acts... (6) The Department of Homeland Security Appropriations Act, 2017 (division F of Public Law 115–31), except section 310...

P.L. 115-31 (referenced above), Division F, Title III states:

SEC. 309. 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 2017 with respect to budget year 2018 and current fiscal year 2017, respectively, by substituting "fiscal year 2018" for "fiscal year 2016" in paragraph (1).

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.

P.L. 115-72 states:

Provided further, That for a disaster declaration related to Hurricane Harvey, Hurricane Irma, or Hurricane Maria, the Administrator shall submit to the Committees on Appropriations of the House of Representatives and the Senate, not later than 5 days after the first day of each month beginning after the date of enactment of this Act, and shall publish on the Agency's website, not later than 10 days after the first day of each such month, an estimate or actual amount, if available, for the current fiscal year of the cost of the following categories of spending: public assistance, individual assistance, operations, mitigation, administrative, and any other relevant category (including emergency measures and disaster resources): Provided further, That not later than 10 days after the first day of each month, the Administrator shall publish on the Agency's website the report (referred to as the Disaster Relief Monthly Report) as required by Public Law 114–4.

This report covers activities as of November 30, 2017.

II. Background

P.L. 115-72 requires that the FEMA Administrator submit to the Congressional Appropriations Committees a report for Hurricanes Harvey, Irma, and Maria, not later than 5 days after the first day of the month beginning in the month after enactment, and to publish on the Web site the estimate or, if available, actual amount, of categories of spending for public assistance, individual assistance, operations, mitigation, administrative, and any other relevant category (including emergency measures and disaster resources) not later than 10 days after the first day of each such month.

P.L. 115-31 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 fund exhaustion 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 Hurricanes Sandy, Harvey, Irma, and Maria obligations and 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 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.

Disaster Relief Fund Monthly Report As of November 30, 2017

(Dollars in Millions)

	Base	Major Declarations	Total
Carryover From FY 2017	\$ 332	\$ 2,970	\$ 3,302
FY 2018 Appropriation/CR (1)	615	6,713	7,328
Reprogramming from Major Declarations to Base	250	(250)	
FY 2018 Recoveries	 104	534	638
Total Budget Authority	1,301	9,967	11,268
Rescission (1)	(789)		(789)
Supplemental Appropriation (2)		18,670	18,670
Anticipated Transfers to DADLP (2)		(4,900)	(4,900)
Transfer from Major Declarations to OIG (2)		(10)	(10)
Revised Budget Authority	 512	23,727	24,239
Obligations (3)	 (169)	(11,173)	(11,342)
Balance	 343	12,554	12,897
Projections for the Remainder of FY 2018			
Projected FY 2018 Additional Obligations			
Based on Existing Spend Plans			
Non-Catastrophic Disasters		(1,141)	(1,141)
Catastrophic Disasters		(16,043)	(16,043)
DRS and Other	 (251)		(251)
Subtotal Existing Spend Plans	(251)	(17,184)	(17,435)
Based on 10-year Average			
Non-Catastrophic Disasters		(1,002)	(1,002)
EM, FMAG, and Surge	 (241)		(241)
Subtotal 10-year Average	 (241)	(1,002)	(1,243)
Total Projected FY 2018 Additional Obligations	(492)	(18,186)	(18,678)
Projected Additional Recoveries	196	166	362
Balance (4)	\$ 47	\$ (5,466)	\$ (5,419)

Notes:

- (1) Pursuant to Sec. 129 of Division D of P.L. 115-56, Continuing Appropriations Act, 2018, OMB apportioned the full \$6.7B for response and recovery efforts associated with Hurricanes Harvey, Irma, and Maria and to address future disaster requirements throughout the remainder of the hurricane season.
- (2) Pursuant to P.L. 115-72, Additional Supplemental Appropriations for Disaster Relief Requirements Act of 2017.
- (3) As of November 30, 2017, unobligated commitments totaled \$312 million and uncommitted/unobligated allocations totaled \$253 million.
- (4) FEMA is working with the Administration and Congress to ensure that sufficient funds are available to ensure that survivors and communities are supported in their time of need.

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

Disaster Relief Fund Monthly Obligations FY 2018 DRF Monthly Spend Plan (FY 2018) (\$ in millions) As of November 30, 2017

Beginning of Month DRF Balance FY 2018 Appropriation/CR ⁽¹⁾ Rescission ⁽¹⁾ Supplemental Appropriation ⁽²⁾ Anticipated Transfers to DADLP ⁽²⁾ Transfer from Major Declarations to OIG ⁽²⁾ Total Available Beginning of Month Major Declarations Base	Oct-17 3,302 7,328 (789) 18,670 (4,900) (10) 23,601 23,193 408	Nov-17 16,439 16,439 16,124 315	Dec-17 12,897 12,897 12,554 343	Jan-18 10,311 10,311 9,996 315	7,479 7,192 287	Mar-18 5,622 5,622 5,340 282	Apr-18 3,729 3,729 3,512 217	May-18 2,034 2,034 1,830 204	502 502 503 199	Jul-18 (1,166) (1,166) (1,347) 181	Aug-18 (2,452) (2,452) (2,636) 184	(3,641) (3,802) 161	Total (5,419) (5,419) (5,466) 47
DRF Base Activities													
Emergencies													
Monthly Actual/Estimated Obligations	(19)	7	(4)	(5)	(3)	(12)	(5)	(2)	(11)	(1)	(22)	(53)	(130)
Fire Management Monthly Actual/Estimated Obligations	(87)	(2)	(9)	(6)	(5)	(10)	(8)	(10)	(8)	(6)	(8)	(15)	(174)
Surge													
Monthly Actual/Estimated Obligations	(17)	(20)	(1)	(2)	(2)	(1)	-	-	-	-	(2)	(30)	(75)
Disaster Support & Other Activities DRS Monthly Actual/Estimated Obligations	(8)	(16)	(32)	(31)	(14)	(56)	(18)	(10)	(14)	(7)	(4)	(25)	(235)
Other Monthly Actual/Estimated Obligations	(2)	(5)	(5)	(3)	<u> </u>	(5)	(1)	(2)	(4)	(2)	(7)	(11)	(47)
Monthly Actual/Estimated Obligations	(10)	(21)	(37)	(34)	(14)	(61)	(19)	(12)	(18)	(9)	(11)	(36)	(282)
Actual/Estimated Base Obligations	(133)	(36)	(51)	(47)	(24)	(84)	(32)	(24)	(37)	(16)	(43)	(134)	(661)
DRF DR Activities													
Average Monthly Major DR Activity (Non-Cat.)													
Monthly Actual/Estimated Obligations	(252)	(143)	(168)	(228)	(244)	(226)	(304)	(178)	(205)	(144)	(185)	(261)	(2,538)
Gustav Initial FY 2018 Spend Plan Estimates	(3)	(1)	(4)	(5)	(1)	(5)	_	-	(3)	(6)	(1)	(6)	(35)
Monthly Actual/Estimated Obligations	(5)	(2)	-	(2)	(3)	(6)	-	-	(3)	(6)	(1)	(7)	(35)
Ike													
Initial FY 2018 Spend Plan Estimates Monthly Actual/Estimated Obligations	(1) (12)	(1) (1)	(7)	(4) (1)	(1)	-	(1) (1)	(2) (2)	(7) (7)	(10) (5)	(1)	(1)	(27)
,	(12)	(1)	(7)	(1)	(1)	-	(1)	(2)	(7)	(3)	-	(1)	(38)
Katrina Rita Wilma Initial FY 2018 Spend Plan Estimates	(68)	(30)	(7)	(52)	(4)	(86)	(16)	(10)	(23)	(9)	(17)	(62)	(384)
Monthly Actual/Estimated Obligations	(60)	(20)	(5)	(75)	(11)	(76)	(16)	(10)	(30)	(8)	(16)	(60)	(387)
Midwest Floods													
Initial FY 2018 Spend Plan Estimates	(3)	(4)	-	-	-	-	-	-	-	(1)	(1)	(1)	(10)
Monthly Actual/Estimated Obligations	(3)	(3)	-	-	-	-	-	-	-	-	-	(3)	(9)
TN Floods Initial FY 2018 Spend Plan Estimates		_	(3)		_	(1)	_	(3)		_	_	(1)	(8)
Monthly Actual/Estimated Obligations	(3)	-	(1)	-	-	(1)	-	(3)	-	-	-	- (1)	(8)
2011 Spring Tornadoes													
Initial FY 2018 Spend Plan Estimates	(3)	-	(1)	=	-	(1)	-	-	-	-	-	(1)	(6)
Monthly Actual/Estimated Obligations	-	(3)	-	(1)	(2)	-	-	-	-	-	-	(1)	(7)

Disaster Relief Fund Monthly Obligations FY 2018 DRF Monthly Spend Plan (FY 2018) (\$ in millions) As of November 30, 2017

	Oct-17	<u>Nov-17</u>	<u>Dec-17</u>	<u>Jan-18</u>	Feb-18	<u>Mar-18</u>	Apr-18	<u>May-18</u>	<u>Jun-18</u>	<u>Jul-18</u>	Aug-18	Sep-18	<u>Total</u>
2011 Spring Floods													
Initial FY 2018 Spend Plan Estimates	_	-	_	_	_	(5)	_	-	-	-	-	(1)	(6)
Monthly Actual/Estimated Obligations	-	-	-	-	-	(5)	-	-	-	-	-	(1)	(6)
· · · · · · · · · · · · · · · · · · ·													
Irene													
Initial FY 2018 Spend Plan Estimates	(4)	(2)	-	(1)	(9)	(7)	(3)	(2)	(2)	-	-	-	(30)
Monthly Actual/Estimated Obligations	(4)	(1)	(1)	(2)	(8)	(6)	(3)	(2)	(2)	-	-	(4)	(33)
Ť													
Lee Initial FY 2018 Spend Plan Estimates		_	(1)	_	(1)	(2)	(1)	(2)		(1)		_	(8)
Monthly Actual/Estimated Obligations	-		(1)	_	(1)	(2)	(1)	(2)	_	(1)	-	(1)	(9)
Monthly Tetalar Estimated Obligations			(1)		(1)	(2)	(1)	(2)		(1)		(1)	(2)
Isaac													
Initial FY 2018 Spend Plan Estimates	-	(1)	(2)	(2)	(7)	(2)	-	(1)	-	-	(1)	(3)	(19)
Monthly Actual/Estimated Obligations	-	(1)	-	(1)	(3)	(3)	(6)	(1)	-	-	-	(4)	(19)
Sandy	(20.5)	(0.1)	(00)	(07)	(2.5)	(100)	(120)	(1.41)	(20)	(10.4)	(25)	(110)	(1.045)
Initial FY 2018 Spend Plan Estimates	(306)	(91)	(83)	(97)	(25)	(192)	(126)	(141)	(29)	(104)	(35)	(118)	(1,347)
Monthly Actual/Estimated Obligations	(303)	(67)	(16)	(186)	(45)	(204)	(102)	(198)	(37)	(60)	(55)	(76)	(1,349)
2013 Colorado Flood													
Initial FY 2018 Spend Plan Estimates	(7)	_	_	(5)	(2)	(4)	(1)	-	_	-	(2)	(2)	(23)
Monthly Actual/Estimated Obligations	(9)	-	-	(4)	(2)	(4)	(1)	-	-	-	(2)	(2)	(24)
, , , , , , , , , , , , , , , , , , ,													. ,
LA Floods 4277													
Initial FY 2018 Spend Plan Estimates	(46)	(47)	(21)	(23)	(23)	(20)	(24)	(16)	(18)	(18)	(15)	(10)	(281)
Monthly Actual/Estimated Obligations	(47)	(31)	(25)	(41)	(24)	(21)	(29)	(18)	(19)	(19)	(8)	(2)	(284)
Matthew													
Initial FY 2018 Spend Plan Estimates	(80)	(95)	(68)	(14)	(66)	(9)	(5)	(2)	(6)	(4)	(11)	(87)	(447)
Monthly Actual/Estimated Obligations	(137)	(71)	(63)	(34)	(75)	(17)	(11)	(10)	(7)	(5)	(1)	(11)	(442)
,	(20.7)	(, -)	(32)	(- 1)	()	(/	()	(20)	(.)	(-)	(-)	()	(/
Harvey													
Initial FY 2018 Spend Plan Estimates	(1,104)	(492)	(280)	(380)	(185)	(278)	(228)	(166)	(270)	(46)	(136)	(242)	(3,807)
Monthly Actual/Estimated Obligations	(1,104)	(492)	(280)	(380)	(185)	(278)	(228)	(166)	(270)	(46)	(136)	(242)	(3,807)
T													
Irma Initial FY 2018 Spend Plan Estimates	(550)	(383)	(303)	(312)	(412)	(343)	(271)	(289)	(217)	(177)	(159)	(117)	(3,533)
Monthly Actual/Estimated Obligations	(550)	(383)	(303)	(312)	(412)	(343)	(271)	(289)	(217)	(177)	(159)	(117)	(3,533)
Monthly Tectual Established Configuration	(330)	(505)	(303)	(312)	(112)	(3.3)	(271)	(20))	(217)	(1//)	(13))	(11/)	(5,555)
Maria													
Initial FY 2018 Spend Plan Estimates	(4,421)	(1,897)	(1,690)	(861)	(819)	(643)	(718)	(658)	(864)	(829)	(614)	(882)	(14,896)
Monthly Actual/Estimated Obligations	(4,421)	(1,897)	(1,690)	(861)	(819)	(643)	(718)	(658)	(864)	(829)	(614)	(882)	(14,896)
CA Wildfires 2017	(427)	(701)	(10)	(602)	(22)	(0)	(7)	(0)	(5)	(5)	(5)	(6)	(1.025)
Initial FY 2018 Spend Plan Estimates Monthly Actual/Estimated Obligations	(427) (427)	(721) (721)	(19) (19)	(692) (692)	(33)	(9) (9)	(7) (7)	(6) (6)	(5) (5)	(5) (5)	(5) (5)	(6) (6)	(1,935) (1,935)
Monthly Actual Estimated Obligations	(427)	(721)	(19)	(092)	(55)	(9)	(1)	(0)	(3)	(3)	(3)	(0)	(1,933)
Total Catastrophic Actual/Estimated Obligations													
Total DR Actual/Estimated Obligations	(7,337)	(3,836)	(2,579)	(2,820)	(1,868)	(1,844)	(1,698)	(1,543)	(1,666)	(1,305)	(1,182)	(1,681)	(29,359)
FY 2018 Actual/Estimated Recoveries													A 4 000
Monthly Recovery Estimates	\$ 308 \$			35 \$	35 \$		35 \$		35 \$	35 \$	36 \$		\$ 1,000
Major Declaration Actuals/Estimates Base Actuals/Estimates	\$ 268 S \$ 40 S			16 \$ 19 \$	16 \$ 19 \$		16 \$ 19 \$		16 \$ 19 \$	16 \$ 19 \$	16 \$ 20 \$	17 20	
	7		•	•					19 \$	•	20 \$		φ <u>300</u>
DRF Available at End of Month (Including Recoveries) ⁽³⁾	\$ 16,439 \$	12,897 \$	10,311 \$	7,479 \$	5,622 \$	3,729 \$	2,034 \$	502 \$	(1,166) \$	(2,452) \$	(3,641) \$	(5,419)	

NOTES:

⁽¹⁾ Pursuant to Sec. 129 of Division D of P.L. 115-56, Continuing Appropriations Act, 2018, OMB apportioned the full \$6.7B for response and recovery efforts associated with Hurricanes Harvey, Irma, and Maria and to address future disaster requirements throughout the remainder of the hurricane season.

⁽²⁾ Pursuant to P.L. 115-72, Additional Supplemental Appropriations for Disaster Relief Requirements Act of 2017.

⁽³⁾ FEMA is working with the Administration and Congress to ensure that sufficient funds are available to ensure that survivors and communities are supported in their time of need.

Disaster Relief Fund Monthly Detailed Obligations FY 2018

	Cumulati Obligations	Thru													
	FY 2017	(1)	October	November	December	January	February	March	April	May	June	July	August	September	FY 2018 Total
Event/DR			Actual	Actual	Estimated	Estimated	Estimated	Estimated							
Gustav	A (1	550) A	(5)	(2)	*	†	(2)	(6)		Φ.	(2)	(5)	(1)	(7)	(25)
1786-LA		,658) \$		(2)	\$ - :	\$ (2) \$	(3) \$	(6) \$	- :	\$ - 5	\$ (3) \$	(6) \$	(1) \$	(7) \$	
1789-AL 1793-AR		(10) (6)	-	-	-	-	-	-	-	-	-	-	-	-	-
1793-AR 1794-MS		(39)		-	-	-	-	-	-	-	-	-	-	-	-
1806-FL		(7)	-		-	-	-	-	-	-	-	-	-	-	-
Emergencies		(66)	-			-			-		-				-
Emergencies	(1	,786)	(5)	(2)	<u>-</u>	(2)	(3)	(6)	<u> </u>		(3)	(6)	(1)	(7)	(35)
	(=	,,	(=)	(=)		(=)	(-)	(4)			(=)	(-)	(=)	(-)	(22)
Ike															
1791-TX	(4	,384)	(12)	(1)	(5)	(1)	-	-	(1)	-	(6)	(5)	-	(1)	(32)
1792-LA	((362)	-	-	(2)	-	(1)	-	-	(2)	(1)	-	-	-	(6)
1797-AL		(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
1802-KY		(24)	-	-	-	-	-	-	-	-	-	-	-	-	-
1804-AR		(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
1805-OH		(56)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies		(44) , 881)	(12)	(1)	(7)	(1)	(1)	-	(1)	(2)	(7)	(5)	- -	(1)	(38)
	(4)	,001)	(12)	(1)	(1)	(1)	(1)	-	(1)	(2)	(1)	(3)	-	(1)	(36)
Katrina Rita Wilma															
1602-FL		(234)	-	-	-	-	-	-	-	-	-	-	-	-	-
1603-LA		,507)	(50)	(15)	(5)	(62)	(10)	(64)	(14)	(10)	(30)	(8)	(16)	(60)	(344)
1604-MS	(10	,099)	(5)	(5)	-	(13)	(1)		-	-	-	-	-		(24)
1605-AL		,034)	-	-	-	-	-	-	-	-	-	-	-	-	-
1606-TX		,877)	-	-	-	-	-	-	-	-	-	-	-	-	-
1607-LA		,913)	(5)	-	-	-	-	(11)	-	-	-	-	-	-	(16)
1609-FL		,566) (797)	-		-		-	(1)	(2)		-	-			(3)
Emergencies		,027)	(60)	(20)	(5)	(75)	(11)	(76)	(16)	(10)	(30)	(8)	(16)	(60)	(387)
	(02	,02.)	(00)	(20)	(6)	(,,,)	(11)	(10)	(10)	(10)	(20)	(0)	(10)	(00)	(207)
Midwest Floods															
1760-MO		(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
1763-IA	(1	,866)	(3)	(3)	-	-	-	-	-	-	-	-	-	(3)	(9)
1765-NE		(2)	-	-	-	-	-	-	-	-	-	-	-	-	-
1766-IN		(213)	-	-	-	-	-	-	-	-	-	-	-	-	-
1768-WI		(156)	-	-	-	-	-	-	-	-	-	-	-	-	-
1770-NE 1771-IL		(48) (93)	-	-	-	-	-	-	-	-	-	-	-	-	-
1771-IL 1772-MN		(93)	-	-	-	-	-	-	-	-	-	-	-	-	-
1772-MIN 1773-MO		(55)	-	-	-	-	-	-	-	-	-	-	-	-	-
1774-SD		(8)													_
1775-OK		(11)						_							
1776-KS		(64)	_		_	_	_	_	_	_	_	_	_	_	_
1777-MI		(18)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(2	,546)	(3)	(3)	-	-	-	-	-	-	-	-	-	(3)	(9)
TN Floods		(5.40)	(6)		741			(4)		/81					(0)
1909-TN		(548)	(3)	-	(1)	-	-	(1)	-	(3)	-	-	-	-	(8)
		(548)	(3)	-	(1)	=	-	(1)	=	(3)	=	=	-	=	(8)

Disaster Relief Fund Monthly Detailed Obligations FY 2018

	Cumulative Obligations Thru													
	FY 2017 (1)	October	November	December	January	February	March	April	May	June	July	August	September	FY 2018 Total
Event/DR	11 2017	Actual	Actual	Estimated	1 1 2010 10tai									
2011 Spring Tornadoes	s													
1971-AL	(708)	-	(1)	-	-	-	-	-	-	-	-	-	-	(1)
1972-MS	(67)	-	-	-	-	-	-	-	-	-	-	-	-	-
1973-GA	(46)	-	-	-	-	-	-	-	-	-	-	-	-	-
1974-TN 1975-AR	(92) (104)	-	-	-	-	-	-	-	-	-	-	-	-	-
1975-AK 1976-KY	(60)	-		-	(1)	(1)		-	-	-	-	-	(1)	(3)
1980-MO	(511)	_	(2)	_	(1)	(1)			_		_	_	(1)	(3)
Emergencies	(1)	_	-	_	_	-	_	-	_	_	_	_	_	_
	(1,589)	-	(3)	-	(1)	(2)	-	-	-	-	-	-	(1)	(7)
2011 Spring Floods	_													
1981-ND	(640)	-	-	-	-	-	(5)	-	-	-	-	-	(1)	(6)
1982-MN	(28)	-	-	-	-	-	-	-	-	-	-	-	-	-
1983-MS	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-
1984-SD	(83)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(38)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(825)	-	-	-	-	-	(5)	-	-	-	-	-	(1)	(6)
Irene														
4017-PR	(139)	(2)	-	-		-	-						_	(2)
4019-NC	(199)	-	_	_	_	_	_	_	_	_	_	_	_	-
4020-NY	(898)	_	(1)	(1)	(1)	(5)	(5)	(3)	(2)	(2)	-	-		(20)
4021-NJ	(400)	-	-	-	(1)	-	(1)		-	-	-	-	(3)	(5) (2)
4022-VT	(327)	-	-	-	-	(1)	-	-	-	-	-	-	(1)	(2)
4023-CT	(75)		-	-	-	-	-	-	-	-	-	-	-	-
4024-VA	(73)	(1)	-	-	-	-	-	-	-	-	-	-	-	(1)
4025-PA	(99)	-	-	-	-	-	-	-	-	-	-	-	-	-
4026-NH 4027-RI	(27) (11)	-	-	-	-	(1)	-	-	-	-	-	-	-	(1)
4028-MA	(50)	(1)		-		(1)			-			-		(2)
4032-ME	(3)	(1)	_	-	-	(1)	_	-	_	_	_	-	_	(2)
4034-MD	(25)	_	_	-	-	-	_	_	-	_	-	-	-	
4036-DC	(3)	_	-	-	-	-	-	-	-	-	-	-	-	-
4037-DE	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(60)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(2,392)	(4)	(1)	(1)	(2)	(8)	(6)	(3)	(2)	(2)	-	-	(4)	(33)
Lee														
4030-PA	(371)			(1)			(2)							(2)
4030-PA 4031-NY	(453)	-	-	(1)	-	- (1)	(2)	(1)	- (2)	-	- (1)	-	- (1)	(3) (6)
4038-MD		-		-		(1)	-	(1)	(2)	-	(1)	-	(1)	
	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-
4039-NJ	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
4041-LA	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
4045-VA	(7)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(2)	-	-	(4)	-	(4)	- (2)	(1)	-	-	(4)	-	(4)	- (0)
	(862)	-	-	(1)	-	(1)	(2)	(1)	(2)	-	(1)	-	(1)	(9)

Disaster Relief Fund Monthly Detailed Obligations FY 2018

	Cumulative Obligations Thru FY 2017 (1)	October	November	December	January	February	March	April	May	June	July	August	September	FY 2018 Total
Event/DR	F1 2017	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	F 1 2016 10tai
EvenuDR		1200001	1200000	25timatea	230000000	230tillatea	2304114444	25000000	2.5tmateu	250mmeet	Zomineca	Lommucu	Zimuteu	
Isaac														
4080-LA	(697)	-	(1)	-	(1)	(2)	(2)	(6)	-	-	-	-	(4)	(16)
4081-MS	(96)	-	-	-	-	-	(1)	-	-	-	-	-	-	(1)
4082-AL	(10)	-	-	-	-	-	-	-	-	-	-	-	-	-
4084-FL	(33)	-	-	-	-	(1)	-	-	(1)	-	-	-	-	(2)
Emergencies	(10)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(846)	-	(1)	-	(1)	(3)	(3)	(6)	(1)	•	=	-	(4)	(19)
Sandy														
4085-NY	(16,535)	(242)	(45)	(12)	(167)	(35)	(174)	(90)	(167)	(21)	(51)	(46)	(72)	(1,122)
4086-NJ	(3,193)	(61)	(19)	(3)	(19)	(9)	(29)	(12)	(31)	(14)	(9)	(9)	(3)	(218)
4087-CT	(124)	(01)	(17)	-	-	-	(1)	(12)	(31)	(2)	-	-	-	(3)
4089-RI	(18)	_	_	_	_	_	-	_	_	-	_	_	_	-
4090-DE	(8)	_	_	_	_	_	_	_	_	_	_	_	_	_
4091-MD	(49)	-	-	-	-	-	-	-	-	-	-	-	_	-
4092-VA	(14)	-	-	-	-	-	-	-	-	-	-	-	_	-
4093-WV	(23)	-	-	(1)	-	(1)	_	-	-	-	-	-	(1)	(3)
4095-NH	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4096-DC	(4)	-	-	-	-	-	-	-	-	-	-	-	-	-
4097- MA	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-
4098-OH	(23)	-	(3)	-	-	-	-	-	-	-	-	-	-	(3)
4099-PA	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-
Emergencies	(26)	(202)	-	- (10)	(196)	(45)	(204)	(102)	(100)	- (25)	- ((0)	(55)	-	(1.240)
	(20,054)	(303)	(67)	(16)	(186)	(45)	(204)	(102)	(198)	(37)	(60)	(55)	(76)	(1,349)
2013 Colorado Flood														
4145-CO	(618)	(9)	-	-	(4)	(2)	(4)	(1)	-	-	-	(2)	(2)	(24)
	(618)	(9)	-	-	(4)	(2)	(4)	(1)	-	-	-	(2)	(2)	(24)
LA Floods 4277	(2,228)	(47)	(31)	(25)	(41)	(24)	(21)	(29)	(10)	(10)	(10)	(0)	(2)	(294)
4277-LA	(2,228)	(47) (47)	(31)	(25) (25)	(41) (41)	(24)	(21)	(29) (29)	(18) (18)	(19) (19)	(19) (19)	(8) (8)	(2) (2)	(284) (284)
	(2,220)	(47)	(31)	(23)	(41)	(24)	(21)	(2)	(10)	(1)	(1)	(0)	(2)	(204)
Matthew														
4283-FL	(159)	(38)	(55)	(16)	(18)	(13)	(6)	(3)	(3)	(1)	(5)	(1)	(2)	(161)
4284-GA	(124)	(3)	(2)	-	(3)	(3)	(1)	-	-	-	-	-	-	(12)
4285-NC	(448)	(50)	(7)	(29)	(6)	(45)	(5)	(7)	(1)	(1)	-	-	(9)	(160)
4286-SC	(254)	(45)	(7)	(17)	(6)	(14)	(5)	(1)	(6)	(5)	-	-	-	(106)
4291-VA	(34)	(1)	-	(1)	(1)	-	-	-	-	-	-	-	-	(3)
Emergencies	(35)	(1)	-	-	-	-	-	-	-	-	-	-	-	(1)
	(1,054)	(138)	(71)	(63)	(34)	(75)	(17)	(11)	(10)	(7)	(5)	(1)	(11)	(443)

Disaster Relief Fund Monthly Detailed Obligations FY 2018

(\$ in millions)

	Cumulative Obligations Thru													
	FY 2017 (1)	October	November	December	January	February	March	April	May	June	July	August	September	FY 2018 Total
Event/DR	11 2017	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	1 1 2010 10tai
Harvey														
4332-TX	(3,071)	(1,104)	(492)	(279)	(379)	(184)	(277)	(227)	(166)	(265)	(45)	(136)	(242)	(3,796)
4345-LA		-	-	(1)	(1)	(1)	(1)	(1)	-	(5)	(1)	-	-	(11)
Emergencies	(1)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(3,071)	(1,104)	(492)	(280)	(380)	(185)	(278)	(228)	(166)	(270)	(46)	(136)	(242)	(3,807)
Irma														
4335-VI	(274)	(95)	(5)	(16)	(6)	(4)	(4)	(5)	1	(1)	1	(1)	(1)	(136)
4336-PR	(87)	(14)	(7)	-	(8)	(1)	(1)	-	(8)	-	(1)	(1)	(1)	(42)
4337-FL	(1,682)	(429)	(349)	(280)	(280)	(384)	(326)	(250)	(269)	(198)	(169)	(152)	(111)	(3,197)
4338-GA	(25)	(12)	(21)	(5)	(16)	(21)	(11)	(15)	(13)	(18)	(7)	(5)	(4)	(148)
4341-FL	-	-	(1)	(1)	(1)	(1)	-	-	-	-	(1)	-	-	(5)
4346-SC	0		-	(1)	(1)	(1)	(1)	(1)	-	-	-	-	-	(5)
Emergencies	(49)	(10)	-	-	-	-	(8)	-	-	(8)	-	-	-	(26)
	(2,117)	(560)	(383)	(303)	(312)	(412)	(351)	(271)	(289)	(225)	(177)	(159)	(117)	(3,559)
Maria														
4339-PR	(1,449)	(4,143)	(1,742)	(1,486)	(782)	(692)	(592)	(624)	(555)	(803)	(803)	(560)	(835)	(13,617)
4340-VI	(263)	(278)	(155)	(204)	(79)	(127)	(51)	(94)	(103)	(61)	(26)	(54)	(47)	(1,279)
Emergencies	(203)	(9)	9	(204)	(77)	(127)	(31)	(24)	(103)	(01)	(20)	(34)	(47)	(1,277)
Emergeneics	(1,712)	(4,430)	(1,888)	(1,690)	(861)	(819)	(643)	(718)	(658)	(864)	(829)	(614)	(882)	(14,896)
CA Wildfires 2017	_													
4344-CA		(427)	(721)	(19)	(692)	(33)	(9)	(7)	(6)	(5)	(5)	(5)	(6)	(1,935)
		(427)	(721)	(19)	(692)	(33)	(9)	(7)	(6)	(5)	(5)	(5)	(6)	(1,935)
TOTAL	\$ (98,156)	\$ (7,105)	\$ (3,684)	(2,411)	(2,592)	(1,624) \$	(1,626)	(1,394)	(1,365)	(1,469) \$	(1,161)	(997)	(1,420) \$	(26,848)

NOTES:

⁽¹⁾ Adjusted for recoveries that occur in FY 2018 against prior-year obligations.

Hurricanes Sandy, Harvey, Irma, and Maria FY 2018 Actuals/Estimates As of November 30, 2017

SANDY	Ob	mulative ligations Thru 2017 (1)	Actual/ Projections 1st Qtr	Projections 2nd Qtr	Projections 3rd Qtr	Projections 4th Qtr	FY 2018 Totals	Totals Thru FY 2018
Public Assistance	\$	15,619	\$ 330	\$ 350	\$ 305	\$ 84	\$ 1,069	\$ 16,688
Individual Assistance		1,620	-	-	-	-	-	1,620
Mitigation		1,037	39	72	13	94	218	1,255
Operations		321	-	-	-	-	-	321
Administrative		1,457	17	13	19	13	62	1,519
Total (2)	\$	20,054	\$ 386	\$ 435	\$ 337	\$ 191	\$ 1,349	\$ 21,403

HARVEY	Obli T	gations Thru 2017 (1)]	Actual/ Projections 1st Qtr]	Projections 2nd Qtr	Projections 3rd Qtr	:	Projections 4th Qtr	FY	2018 Totals	tals Thru Y 2018
Public Assistance	\$	324	\$	192	\$	262	\$ 246	\$	205	\$	905	\$ 1,229
Individual Assistance		1,502		1,225		336	215		76		1,852	3,354
Mitigation				-		14	-		-		14	14
Operations		327		10		-	-		-		10	337
Administrative		918		449		231	203		143		1,026	1,944
Total (2)	\$	3,071	\$	1,876	\$	843	\$ 664	\$	424	\$	3,807	\$ 6,878

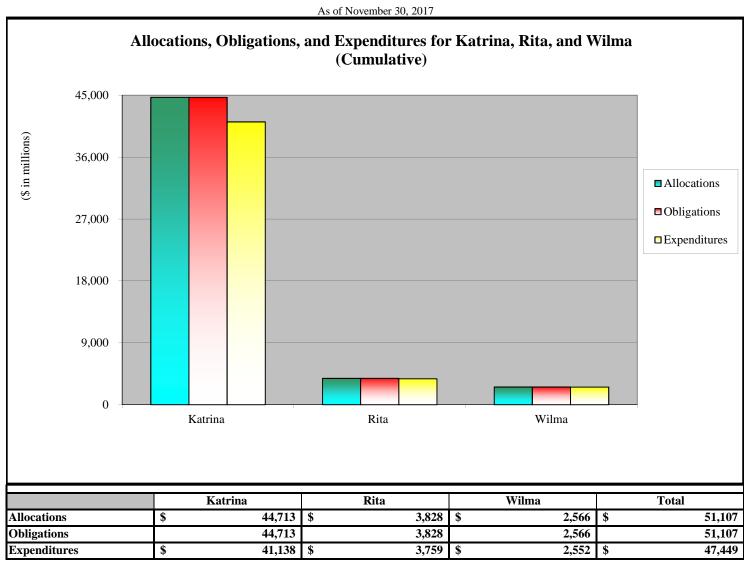
IRMA	Oblig T	ulative gations hru 2017 (1)	Actual/ Projections 1st Qtr		Projections 2nd Qtr	Projections 3rd Qtr]	Projections 4th Qtr	FY 2018 T	Cotals	ls Thru 2018
Public Assistance	\$	8	\$	58	\$ 495	\$ 429	\$	238	\$	1,220	\$ 1,228
Individual Assistance		995	5	54	366	228		147		1,295	2,290
Mitigation				3	-	6		-		9	9
Operations		479	1	19	6	(2)		(2)		121	600
Administrative		635	5	12	208	124		70		914	1,549
Total (2)	\$	2,117	\$ 1,2	46	\$ 1,075	\$ 785	\$	453	\$	3,559	\$ 5,676

MARIA	Obli T	gations Thru 2017 (1)]	Actual/ Projections 1st Qtr]	Projections 2nd Qtr	Projections 3rd Qtr	Projections 4th Qtr	FY	2018 Totals	_	otals Thru FY 2018
Public Assistance	\$	28	\$	699	\$	1,278	\$ 1,457	\$ 1,219	\$	4,653	\$	4,681
Individual Assistance		367		1,473		631	599	562		3,265		3,632
Mitigation				11		-	7	241		259		259
Operations		882		4,511		162	-	-		4,673		5,555
Administrative		435		1,314		252	177	303		2,046		2,481
Total (2)	\$	1,712	\$	8,008	\$	2,323	\$ 2,240	\$ 2,325	\$	14,896	\$	16,608

⁽¹⁾ Adjusted for recoveries that occur in FY 2018 against prior-year obligations.

⁽²⁾ The totals also include obligations for both major declarations and emergencies.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

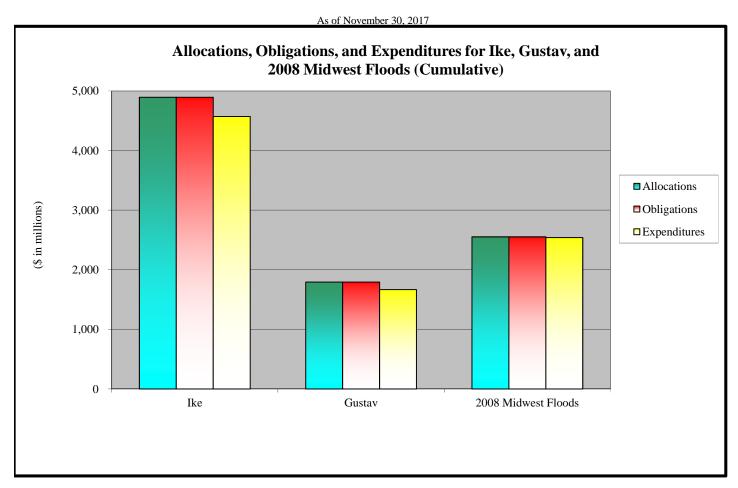


Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

The totals also include obligations for both major declarations and emergencies.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

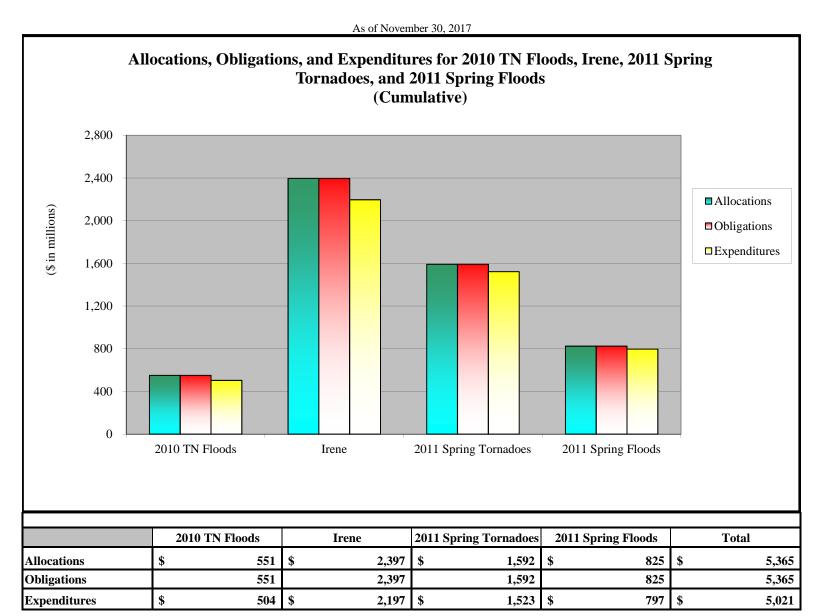


	Ike	Gustav	2008 Midwest Floods	Total
Allocations	\$ 4,894	\$ 1,793	\$ 2,552	\$ 9,239
Obligations	4,894	1,793	2,552	9,239
Expenditures	\$ 4,573	\$ 1,668	\$ 2,540	\$ 8,781

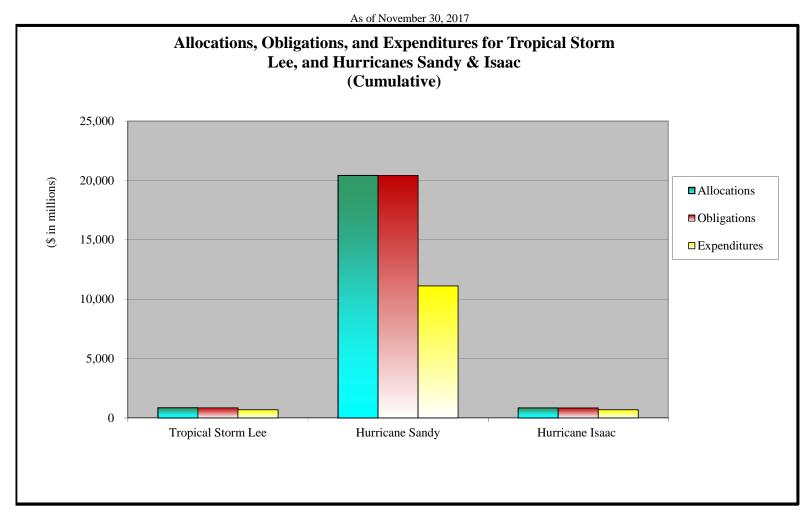
Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

The totals also include obligations for both major declarations and emergencies.

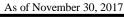


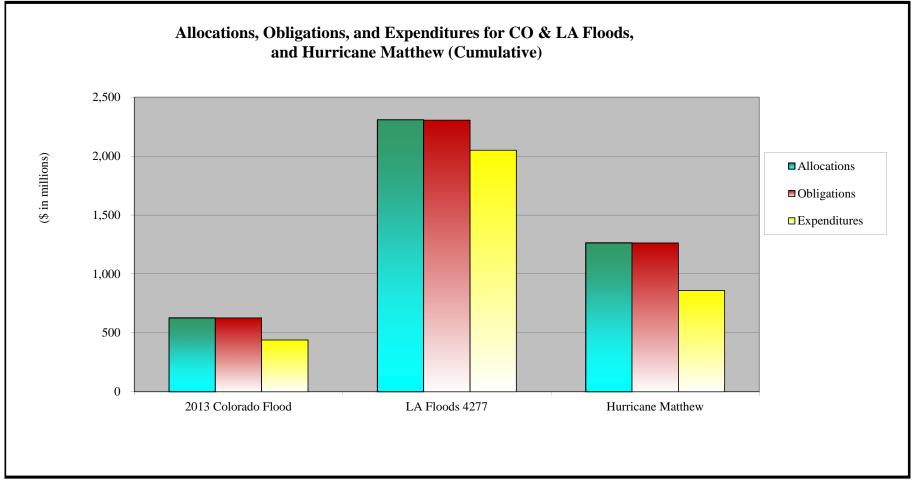
Total obligations include prior-year deobligations.



	Tropical Storm Lee	Hurricane Sandy	Hurricane Isaac	Total	
Allocations	\$ 862	\$ 20,425	\$ 847	\$ 22,134	
Obligations	862	20,424	847	22,133	
Expenditures	\$ 696	\$ 11,115	\$ 697	\$ 12,508	

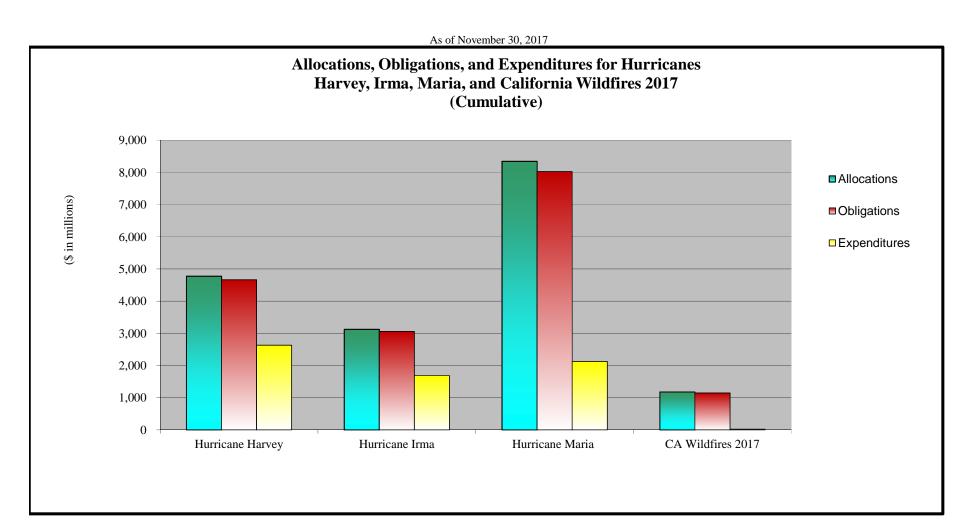
Total obligations include prior-year deobligations.





	2013 Colorado Flood	LA Floods 4277	Hurricane Matthew	Total	
Allocations	\$ 627	\$ 2,309	\$ 1,264	\$ 4,200	
Obligations	627	2,306	1,263	4,196	
Expenditures	\$ 440	\$ 2,051	\$ 859	\$ 3,350	

Total obligations include prior-year deobligations.

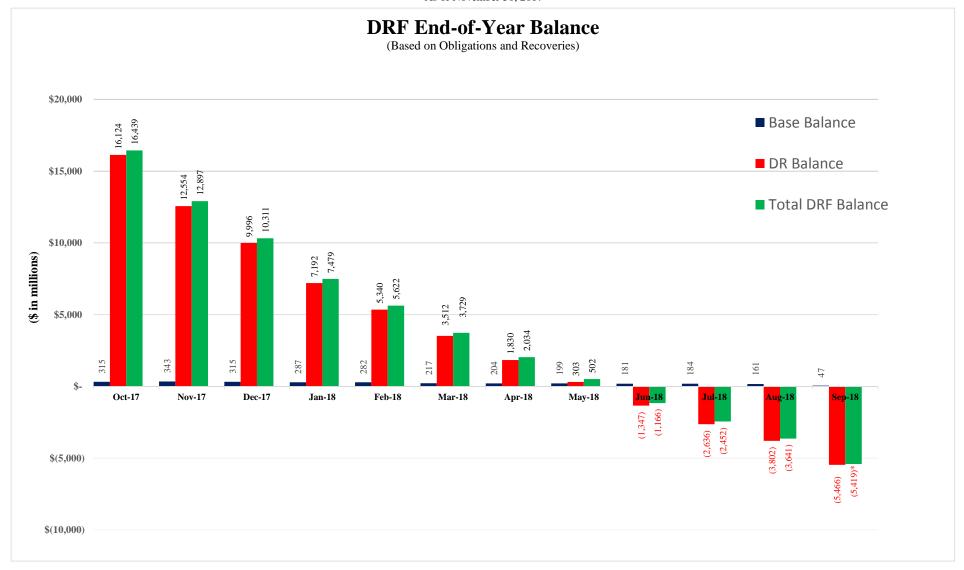


	Hurricane Harvey	Hurricane Irma	Hurricane Maria	CA Wildfires 2017	Total
Allocations	\$ 4,778	\$ 3,125	\$ 8,348	\$ 1,180	\$ 17,431
Obligations	4,667	3,060	8,030	1,148	16,905
Expenditures	\$ 2,633	\$ 1,691	\$ 2,128	\$ 25	\$ 6,477

Total obligations include prior-year deobligations.

APPENDIX E: Fund Exhaustion Date

As of November 30, 2017



^{*} FEMA is working with the Administration and Congress to ensure that sufficient funds are available to ensure that survivors and communities are supported in their time of need.

DRF End-of-Month Balance	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18
Base Balance	\$315	\$343	\$315	\$287	\$282	\$217	\$204	\$199	\$181	\$184	\$161	\$47
DR Balance	16,124	12,554	9,996	7,192	5,340	3,512	1,830	303	-1,347	-2,636	-3,802	-5,466
Total DRF Balance	\$16,439	\$12,897	\$10,311	\$7,479	\$5,622	\$3,729	\$2,034	\$502	-\$1,166	-\$2,452	-\$3,641	-\$5,419

APPENDIX F: FY 2018 DRF Bridge Table

FY 2018 DRF Bridge Table

		FY 2018 To	tal Obligations (\$		FY 2018 DRF	Changes from Baseline	Month-to-Month Change	
FEMA		Current	Previous					
Event	Baseline*	Month as of Dec-17	Month as of Nov-17	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason	
DRF Base Activities	Duseinie	Dec-17	1107-17	Duscinic	THO WORLD	Cause/Acason	Chuse/Acason	
Emergencies	\$ 130	\$ 130	\$ 130	\$ -	\$ -	No adjustments at this time.	No adjustments at this time.	
Fire Management	174	174	174	=	-	No adjustments at this time.	No adjustments at this time.	
Surge	75	75	75	-	-	No adjustments at this time.	No adjustments at this time.	
Disaster Support & Other Activities Total	282	282	282	-	-	No adjustments at this time.	No adjustments at this time.	
DRS Other Activities	235 47	235 47	235 47	-	=			
Other Activities	47	47	47					
Base Subtotal	661	661	661		-			
DRF DR Activities								
Average Monthly Major DR Activity (Non-Cat.)	2,540	2,538	2,540	(2)	(2)	No adjustments at this time.	No adjustments at this time.	
Gustav	35	35	35	-		No adjustments at this time.	No adjustments at this time.	
Ike	27	38	35	11	3	Public Assistance: \$2M increase for Cameron School Board appeal in 1792 LA; \$1M increase primarily due to an alternate construction project in 1791 TX. Hazard Mitigation: \$8M increase for Jefferson County drainage project in 1791 TX.	Public Assistance: \$2M increase for Cameron School Board appeal in 1792 LA; \$1M increase primarily due to an alternate construction project in 1791 TX.	
Katrina Rita Wilma	384	387	375	3	12	Public Assistance: \$3M net increase primarily due to management costs in 1604 MS; (\$1M) decrease for reduced closeout costs in 1609 FL. Hazard Mitigation: \$1M increase for added elevation projects in 1603 LA.	Public Assistance: \$8M net increase primarily due to increased costs for version requests and statement of work changes in 1603 LA; \$3M net increase primarily due to management costs in 1604 MS. Hazard Mitigation: \$1M increase for added elevation projects in 1603 LA.	
Midwest Floods	10	9	9	(1)	-	Activity in 1763 IA: Public Assistance: (\$1M) decrease due to reduced project closeout costs.	No adjustments at this time.	
TN Floods	8	8	8	-	-	No adjustments at this time.	No adjustments at this time.	
2011 Spring Tornadoes	6	7	7	1	-	Public Assistance: \$1M increase for a Joplin schools appeal in 1980 MO.	No adjustments at this time.	
2011 Spring Floods	6	6	6	=	-	No adjustments at this time.	No adjustments at this time.	
Irene	30	33	30	3	3	Public Assistance: \$2M increase primarily for cost overruns in 4020 NY. Other Activity: \$1M.	Public Assistance: \$2M increase primarily for cost overruns in 4020 NY. Other Activity: \$1M.	
Lee	8	9	8	1	1	Public Assistance: \$1M increase for Danville Middle School cost overrun in $4030\mathrm{PA}.$	Public Assistance: \$1M increase for Danville Middle School cost overrun in $4030\mathrm{PA}$.	
Isaac	19	19	19	-	-	No adjustments at this time.	No adjustments at this time.	
Sandy	1,347	1,349	1,351	2	(2)	Hazard Mitigation: \$4M increase primarily due to a scope of work change in 4086 NJ. Administration: (\$2M) decrease in salaries and benefits in 4085 NY.	Administration: (\$2M) decrease in salaries and benefits in 4085 NY.	
2013 Colorado Flood	23	24	24	1	-	Other Activity: \$1M.	No adjustments at this time.	
LA Floods 4277	281	284	282	3	2	Activity in 4277 LA: Individual Assistance: \$2M increase for mobile homes. Other Activity: \$1M.	Activity in 4277 LA: Individual Assistance: \$2M increase for mobile homes.	
Matthew	447	442	442	(5)	-	Public Assistance: \$37M increase for PAAP projects in 4283 FL; (\$14M) decrease primarily for project cost changes in 4286 SC. Hazard Mitigation: (\$34M) decrease due unanticipated delays and environmental reviews in 4285 NC; \$2M increase for St. Johns County in 4283 FL. Individual Assistance: \$4M increase for Disaster Case Management in 4286 SC.	No adjustments at this time.	

APPENDIX F: FY 2018 DRF Bridge Table

FY 2018 DRF Bridge Table

		FY 2018 To	tal Obligations (S	in millions)		Changes from Baseline	Month-to-Month Change
FEMA Event	Baseline*	Current Month as of Dec-17	Previous Month as of Nov-17	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason
Harvey	3,807	3,807	3,780	-	27	Baseline set with the December spend plan.	Public Assistance: \$5M net increase primarily for project cost changes i 4332 LA. Individual Assistance: (\$33M) net decrease primarily in Disaster Housing due to decreased recertifications in 4332 LA. Administration: \$50M net increase primarily due to mission assignment for USACE and HHS in 4332 LA. Other Activity: \$5M increase for nev estimates related to 4345 LA.
Irma	3,533	3,533	4,057	-	(524)	Baseline set with the December spend plan.	Preliminary Estimate Adjustments: Decreases primarily in Individual Assistance Disaster Housing and Other Needs Assistance where estimated number of recertifications is lower than expected.
Maria	14,896	14,896	18,356	-	(3,460)	Baseline set with the December spend plan.	Preliminary Estimate Adjustments: Decreases primarily in Individual Assistance for Transitional Sheltering and Transportation Assistance. Program participation is much lower than expected and most disaster survivors are opting to stay on the island.
CA Wildfires 2017	1,935	1,935	427	-	1,508	No adjustments at this time.	Preliminary estimate based on December spend plan.
DR Subtotal	29,342	29,359	31,791	17	(2,432)		

^{*}Based on FY 2018 spend plan baselines.