



# **Disaster Relief Fund: Monthly Report**

**as of May 31, 2018**

*June 15, 2018*

**Fiscal Year 2018 Report to Congress**



**Homeland  
Security**

*Federal Emergency Management Agency*

# Foreword from the Administrator

June 15, 2018

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 2018 Department of Homeland Security Appropriations Act (P.L. 115-141), the Further Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2018 (P.L. 115-123), and the Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017 (P.L. 115-72).



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

The Honorable Kevin Yoder  
Chairman, House Appropriations Subcommittee on Homeland Security

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

The Honorable Shelley Moore Capito  
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.

Sincerely,

A handwritten signature in blue ink, which appears to be "B Long". The signature is written in a cursive, flowing style.

Brock Long  
Administrator  
Federal Emergency Management Agency



# Disaster Relief Fund: Monthly Report Through May 31, 2018

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# I. Legislative Language

This document has been compiled pursuant to language set forth in the Fiscal Year (FY) 2018 Department of Homeland Security (DHS) Appropriations Act (P.L. 115-141), the Further Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2018 (P.L. 115-123), and the Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017 (P.L. 115-72).

P.L. 115-141 states:

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 2018 with respect to budget year 2019 and current fiscal year 2018, respectively – (1) in paragraph (1) by substituting “fiscal year 2019” for “fiscal year 2016”; and (2) in paragraph (2) by inserting “business” after “fifth”.

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 [business] day of each month, and shall be published by the Administrator on the Agency's Web site not later than the fifth business 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. 115-123 states:

*Provided further*, That for a disaster declaration related to Hurricanes Harvey, Irma, or 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 subdivision, 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...

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 May 31, 2018.

## II. Background

P.L. 115-72 requires that the FEMA Administrator submit to the 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. 115-141 requires that the FEMA Administrator provide a report by the fifth business 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 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 Congressional Monthly Report****As of May 31, 2018**

(Dollars in Millions)

	<b>Base</b>	<b>Major Declarations</b>	<b>Total</b>
Carryover From FY 2017	\$ 390	\$ 2,966	\$ 3,356
FY 2018 Appropriation <sup>(1)</sup>	535	7,366	7,901
Reprogramming from Major Declarations to Base	250	(250)	
FY 2018 Recoveries	249	1,440	1,689
<b>Total Budget Authority</b>	<b>1,424</b>	<b>11,522</b>	<b>12,946</b>
Supplemental Appropriation <sup>(2)</sup>	-	42,170	42,170
Actual Transfers to DADLP <sup>(2)</sup>	-	(771)	(771)
Anticipated Transfers to DADLP <sup>(2)</sup>	-	(4,279)	(4,279)
Transfer from Major Declarations to OIG <sup>(2)</sup>	-	(10)	(10)
<b>Revised Budget Authority</b>	<b>1,424</b>	<b>48,632</b>	<b>50,056</b>
Obligations <sup>(3)</sup>	(468)	(20,723)	(21,191)
<b>Balance</b>	<b>956</b>	<b>27,909</b>	<b>28,865</b>
<b>Projections for the Remainder of FY 2018</b>			
Projected FY 2018 Additional Obligations			
Based on Existing Spend Plans			
Noncatastrophic Disasters	-	(925)	(925)
Catastrophic Disasters	-	(7,210)	(7,210)
DRS and Other	(117)	-	(117)
<b>Subtotal Existing Spend Plans</b>	<b>(117)</b>	<b>(8,135)</b>	<b>(8,252)</b>
Based on 10-year Average			
Noncatastrophic Disasters	-	(141)	(141)
EM, FMAG, and SU	(308)	-	(308)
<b>Subtotal 10-year Average</b>	<b>(308)</b>	<b>(141)</b>	<b>(449)</b>
<b>Total Projected FY 2018 Additional Obligations</b>	<b>(425)</b>	<b>(8,276)</b>	<b>(8,701)</b>
Projected Additional Recoveries	51	260	311
<b>Balance</b>	<b>\$ 582</b>	<b>\$ 19,893</b>	<b>\$ 20,475</b>

**Notes:**

(1) Pursuant to the FY 2018 DHS Appropriations Act (P.L. 115-141).

(2) Pursuant to P.L. 115-72, Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017, and P.L. 115-123, Further Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2018. (3) As of May 31, 2018, unobligated commitments totaled \$93 million and uncommitted/unobligated allocations totaled \$321 million.

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

APPENDIX B: DRF Funding Activity (Details)

Disaster Relief Fund Monthly Obligations FY 2018

DRF Monthly Spend Plan (FY 2018)

(\$ in millions)

As of May 31, 2018

	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
Beginning of Month DRF Balance	\$ 3,302	\$ 16,439	\$ 12,951	\$ 11,869	\$ 10,600	\$ 32,970	\$ 31,802	\$ 30,297	\$ 28,865	\$ 27,286	\$ 24,004	\$ 22,072	\$ 20,475
FY 2018 Appropriation <sup>(1)</sup>	7,328					573							
Rescission <sup>(1)</sup>	(789)					789							
Supplemental Appropriation <sup>(2)</sup>	18,670				23,500								
Transfers to DADLP <sup>(2)</sup>	(4,900)		185		(335)								
Transfer from Major Declarations to OIG <sup>(2)</sup>	(10)												
<b>Total Available Beginning of Month</b>	<b>23,601</b>	<b>16,439</b>	<b>13,136</b>	<b>11,869</b>	<b>10,600</b>	<b>34,332</b>	<b>31,802</b>	<b>30,297</b>	<b>28,865</b>	<b>27,286</b>	<b>24,004</b>	<b>22,072</b>	<b>20,475</b>
Major Declarations	23,193	16,124	12,735	11,459	10,192	33,352	30,840	29,346	27,909	26,373	23,123	21,271	19,893
Base	408	315	401	410	408	980	962	951	956	913	881	801	582
<b>DRF Base Activities</b>													
<b>Emergencies</b>													
Monthly Actual/Estimated Obligations	(19)	7	-	-	(2)	(1)	-	(3)	(11)	(1)	(38)	(62)	(130)
<b>Fire Management</b>													
Monthly Actual/Estimated Obligations	(87)	(2)	(3)	(4)	(134)	(7)	(2)	(1)	(12)	(13)	(25)	(110)	(400)
<b>Surge</b>													
Monthly Actual/Estimated Obligations	(17)	(20)	5	(4)	(1)	(1)	(1)	-	-	-	(3)	(33)	(75)
<b>Disaster Support &amp; Other Activities</b>													
DRS Monthly Actual/Estimated Obligations	(8)	(16)	(11)	(11)	(18)	(37)	(28)	(9)	(29)	(27)	(24)	(23)	(241)
Other Monthly Actual/Estimated Obligations	(2)	(5)	(1)	(3)	(3)	(5)	(2)	(12)	(4)	(4)	(3)	(3)	(47)
Monthly Actual/Estimated Obligations	(10)	(21)	(12)	(14)	(21)	(42)	(30)	(21)	(33)	(31)	(27)	(26)	(288)
<b>Actual/Estimated Base Obligations</b>	<b>(133)</b>	<b>(36)</b>	<b>(10)</b>	<b>(22)</b>	<b>(158)</b>	<b>(51)</b>	<b>(33)</b>	<b>(25)</b>	<b>(56)</b>	<b>(45)</b>	<b>(93)</b>	<b>(231)</b>	<b>(893)</b>
<b>DRF DR Activities</b>													
<b>Average Monthly Major DR Activity (Noncat.)</b>													
Monthly Actual/Estimated Obligations	(252)	(143)	(141)	(232)	(132)	(263)	(136)	(175)	(278)	(332)	(190)	(266)	(2,540)
<b>Gustav</b>													
Initial FY 2018 Spend Plan Estimates	(3)	(1)	(4)	(5)	(1)	(5)	-	-	(3)	(6)	(1)	(6)	(35)
Monthly Actual/Estimated Obligations	(5)	(2)	-	(1)	(1)	(3)	(1)	-	-	(6)	(6)	(8)	(33)
<b>Ike</b>													
Initial FY 2018 Spend Plan Estimates	(1)	(1)	-	(4)	-	-	(1)	(2)	(7)	(10)	(1)	-	(27)
Monthly Actual/Estimated Obligations	(12)	(1)	(1)	(6)	(2)	(1)	(1)	(4)	(2)	(10)	(3)	(1)	(44)
<b>Katrina Rita Wilma</b>													
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)	(4)	(5)	(11)	(20)	(31)	(4)	(28)	(66)	(33)	(115)	(397)
<b>Midwest Floods</b>													
Initial FY 2018 Spend Plan Estimates	(3)	(4)	-	-	-	-	-	-	-	(1)	(1)	(1)	(10)
Monthly Actual/Estimated Obligations	(3)	(3)	2	-	-	(3)	-	(1)	(1)	-	-	(1)	(10)
<b>TN Floods</b>													
Initial FY 2018 Spend Plan Estimates	-	-	(3)	-	-	(1)	-	(3)	-	-	-	(1)	(8)
Monthly Actual/Estimated Obligations	(3)	-	-	-	-	-	-	-	-	-	-	(3)	(6)
<b>2011 Spring Tornadoes</b>													
Initial FY 2018 Spend Plan Estimates	(3)	-	(1)	-	-	(1)	-	-	-	-	-	(1)	(6)
Monthly Actual/Estimated Obligations	-	(3)	-	-	-	(1)	-	-	-	-	-	(3)	(7)

APPENDIX B: DRF Funding Activity (Details)

Disaster Relief Fund Monthly Obligations FY 2018  
 DRF Monthly Spend Plan (FY 2018)  
 (\$ in millions)  
 As of May 31, 2018

	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
<b>2011 Spring Floods</b>													
Initial FY 2018 Spend Plan Estimates	-	-	-	-	-	(5)	-	-	-	-	-	(1)	(6)
Monthly Actual/Estimated Obligations	-	-	-	-	(1)	-	-	-	-	-	-	(1)	(2)
<b>Irene</b>													
Initial FY 2018 Spend Plan Estimates	(4)	(2)	-	(1)	(9)	(7)	(3)	(2)	(2)	-	-	-	(30)
Monthly Actual/Estimated Obligations	(4)	(1)	-	-	(1)	(1)	(1)	(1)	(2)	(2)	(8)	(8)	(29)
<b>Lee</b>													
Initial FY 2018 Spend Plan Estimates	-	-	(1)	-	(1)	(2)	(1)	(2)	-	(1)	-	-	(8)
Monthly Actual/Estimated Obligations	-	-	-	-	-	-	(2)	-	-	(3)	(1)	(2)	(8)
<b>Isaac</b>													
Initial FY 2018 Spend Plan Estimates	-	(1)	(2)	(2)	(7)	(2)	-	(1)	-	-	(1)	(3)	(19)
Monthly Actual/Estimated Obligations	-	(1)	-	(1)	-	(7)	-	-	(1)	(1)	(2)	(6)	(19)
<b>Sandy</b>													
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)	(15)	(12)	(44)	(90)	(107)	(52)	(30)	(127)	(190)	(295)	(1,332)
<b>2013 Colorado Flood</b>													
Initial FY 2018 Spend Plan Estimates	(7)	-	-	(5)	(2)	(4)	(1)	-	-	-	(2)	(2)	(23)
Monthly Actual/Estimated Obligations	(9)	-	-	-	(3)	(4)	(1)	(3)	-	(2)	(2)	(1)	(25)
<b>LA Floods 4277</b>													
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)	(10)	(27)	(28)	(24)	(12)	(28)	(7)	(22)	(17)	(8)	(261)
<b>Matthew</b>													
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)	(34)	(60)	(23)	(64)	(56)	(75)	(39)	(79)	(29)	(31)	(698)
<b>Harvey</b>													
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)	(184)	(217)	(98)	(158)	(77)	(123)	(310)	(277)	(245)	(195)	(3,480)
<b>Irma</b>													
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)	(109)	(122)	(36)	(60)	(88)	(84)	(98)	(347)	(361)	(245)	(2,483)
<b>Maria</b>													
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)	(948)	(690)	(345)	(1,890)	(1,103)	(991)	(821)	(1,908)	(664)	(219)	(15,897)
<b>CA Wildfires 2017</b>													
Initial FY 2018 Spend Plan Estimates	(427)	(721)	(20)	(99)	(540)	(88)	(4)	(2)	(2)	(2)	(2)	(4)	(1,911)
Monthly Actual/Estimated Obligations	(427)	(721)	(20)	(115)	(43)	(69)	(11)	(4)	(44)	(113)	(146)	(15)	(1,728)
<b>Actual/Estimated Major Declaration Obligations</b>													
Total DR Actual/Estimated Obligations	(7,337)	(3,836)	(1,464)	(1,488)	(768)	(2,658)	(1,627)	(1,545)	(1,661)	(3,295)	(1,897)	(1,423)	(28,999)
<b>FY 2018 Actual/Estimated Recoveries</b>													
Monthly Recovery Estimates	308	330	207	241	131	179	155	138	138	58	58	57	2,000
Major Declaration Actuals/Estimates	268	266	188	221	110	146	133	108	125	45	45	45	1,700
Base Actuals/Estimates	40	64	19	20	21	33	22	30	13	13	13	12	300
<b>DRF Available at End of Month (Including Recoveries)</b>	<b>\$ 16,439</b>	<b>\$ 12,897</b>	<b>\$ 11,869</b>	<b>\$ 10,600</b>	<b>\$ 32,970</b>	<b>\$ 31,802</b>	<b>\$ 30,297</b>	<b>\$ 28,865</b>	<b>\$ 27,286</b>	<b>\$ 24,004</b>	<b>\$ 22,072</b>	<b>\$ 20,475</b>	

NOTES:

(1) Pursuant to the FY 2018 DHS Appropriations Act (P.L. 115-141).

(2) Pursuant to P.L. 115-72, Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017, and P.L. 115-123, Further Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2018.

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2018

(\$ in millions)

Event/DR	Cumulative Obligations Thru													FY 2018 Total
	FY 2017 <sup>(1)</sup>	October	November	December	January	February	March	April	May	June	July	August	September	
		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	
<b>Gustav</b>														
1786-LA	\$ (1,653)	\$ (5)	\$ (2)	\$ -	\$ (1)	\$ (1)	\$ (3)	\$ (1)	\$ -	\$ -	\$ (6)	\$ (6)	\$ (8)	
1789-AL	(10)	-	-	-	-	-	-	-	-	-	-	-	-	
1793-AR	(6)	-	-	-	-	-	-	-	-	-	-	-	-	
1794-MS	(39)	-	-	-	-	-	-	-	-	-	-	-	-	
1806-FL	(7)	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>(1,715)</b>	<b>(5)</b>	<b>(2)</b>	<b>-</b>	<b>(1)</b>	<b>(1)</b>	<b>(3)</b>	<b>(1)</b>	<b>-</b>	<b>-</b>	<b>(6)</b>	<b>(6)</b>	<b>(8)</b>	
<b>Ike</b>														
1791-TX	(4,380)	(12)	(1)	-	(5)	-	(1)	(1)	(4)	(1)	(8)	-	-	
1792-LA	(361)	-	-	(1)	(1)	(2)	-	-	-	(1)	(2)	(3)	(1)	
1797-AL	(8)	-	-	-	-	-	-	-	-	-	-	-	-	
1802-KY	(24)	-	-	-	-	-	-	-	-	-	-	-	-	
1804-AR	(3)	-	-	-	-	-	-	-	-	-	-	-	-	
1805-OH	(56)	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>(4,832)</b>	<b>(12)</b>	<b>(1)</b>	<b>(1)</b>	<b>(6)</b>	<b>(2)</b>	<b>(1)</b>	<b>(1)</b>	<b>(4)</b>	<b>(2)</b>	<b>(10)</b>	<b>(3)</b>	<b>(1)</b>	
<b>Katrina Rita Wilma</b>														
1602-FL	(234)	-	-	-	-	-	-	-	-	-	-	-	-	
1603-LA	(32,472)	(50)	(15)	(4)	(3)	(11)	(14)	(28)	(2)	(28)	(56)	(22)	(104)	
1604-MS	(10,077)	(5)	(5)	-	(2)	-	(1)	(2)	-	-	(10)	(8)	-	
1605-AL	(1,034)	-	-	-	-	-	(5)	-	(2)	-	-	-	-	
1606-TX	(1,877)	-	-	-	-	-	-	-	-	-	-	-	-	
1607-LA	(1,910)	(5)	-	-	-	-	-	(1)	-	-	-	-	(11)	
1609-FL	(2,565)	-	-	-	-	-	-	-	-	-	-	(3)	-	
	<b>(50,169)</b>	<b>(60)</b>	<b>(20)</b>	<b>(4)</b>	<b>(5)</b>	<b>(11)</b>	<b>(20)</b>	<b>(31)</b>	<b>(4)</b>	<b>(28)</b>	<b>(66)</b>	<b>(33)</b>	<b>(115)</b>	
<b>Midwest Floods</b>														
1760-MO	(3)	-	-	-	-	-	-	-	-	-	-	-	-	
1763-IA	(1,864)	(3)	(3)	2	-	-	(3)	-	(1)	(1)	-	-	(1)	
1765-NE	(2)	-	-	-	-	-	-	-	-	-	-	-	-	
1766-IN	(213)	-	-	-	-	-	-	-	-	-	-	-	-	
1768-WI	(156)	-	-	-	-	-	-	-	-	-	-	-	-	
1770-NE	(48)	-	-	-	-	-	-	-	-	-	-	-	-	
1771-IL	(93)	-	-	-	-	-	-	-	-	-	-	-	-	
1772-MN	(9)	-	-	-	-	-	-	-	-	-	-	-	-	
1773-MO	(55)	-	-	-	-	-	-	-	-	-	-	-	-	
1774-SD	(8)	-	-	-	-	-	-	-	-	-	-	-	-	
1775-OK	(11)	-	-	-	-	-	-	-	-	-	-	-	-	
1776-KS	(64)	-	-	-	-	-	-	-	-	-	-	-	-	
1777-MI	(18)	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>(2,544)</b>	<b>(3)</b>	<b>(3)</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>(3)</b>	<b>-</b>	<b>(1)</b>	<b>(1)</b>	<b>-</b>	<b>-</b>	<b>(1)</b>	
<b>TN Floods</b>														
1909-TN	(548)	(3)	-	-	-	-	-	-	-	-	-	-	(3)	
	<b>(548)</b>	<b>(3)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(3)</b>	

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2018

(\$ in millions)

Event/DR	Cumulative Obligations Thru FY 2017 <sup>(1)</sup>	October	November	December	January	February	March	April	May	June	July	August	September	FY 2018 Total
		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	
<b>2011 Spring Tornadoes</b>														
1971-AL	(707)	-	(1)	-	-	-	(1)	-	-	-	-	-	(1)	(3)
1972-MS	(67)	-	-	-	-	-	-	-	-	-	-	-	-	-
1973-GA	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-
1974-TN	(92)	-	-	-	-	-	-	-	-	-	-	-	-	-
1975-AR	(104)	-	-	-	-	-	-	-	-	-	-	-	-	-
1976-KY	(60)	-	-	-	-	-	-	-	-	-	-	-	(2)	(2)
1980-MO	(509)	-	(2)	-	-	-	-	-	-	-	-	-	-	(2)
	<b>(1,583)</b>	-	<b>(3)</b>	-	-	-	<b>(1)</b>	-	-	-	-	-	<b>(3)</b>	<b>(7)</b>
<b>2011 Spring Floods</b>														
1981-ND	(639)	-	-	-	-	(1)	-	-	-	-	-	-	(1)	(2)
1982-MN	(28)	-	-	-	-	-	-	-	-	-	-	-	-	-
1983-MS	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-
1984-SD	(83)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(786)</b>	-	-	-	-	<b>(1)</b>	-	-	-	-	-	-	<b>(1)</b>	<b>(2)</b>
<b>Irene</b>														
4017-PR	(137)	(2)	-	-	-	-	-	-	-	-	-	-	-	(2)
4019-NC	(199)	-	-	-	-	-	-	-	-	-	-	-	-	-
4020-NY	(895)	-	(1)	-	-	-	(1)	-	(1)	(2)	(1)	(5)	(6)	(17)
4021-NJ	(398)	-	-	-	-	-	-	-	-	-	(1)	(1)	(1)	(3)
4022-VT	(326)	-	-	-	-	-	-	(1)	-	-	-	-	(1)	(2)
4023-CT	(75)	-	-	-	-	-	-	-	-	-	-	-	-	-
4024-VA	(72)	(1)	-	-	-	-	-	-	-	-	-	-	-	(1)
4025-PA	(99)	-	-	-	-	-	-	-	-	-	-	-	-	-
4026-NH	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-
4027-RI	(11)	-	-	-	-	(1)	-	-	-	-	-	-	-	(1)
4028-MA	(50)	(1)	-	-	-	-	-	-	-	-	-	(2)	-	(3)
4032-ME	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4034-MD	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-
4036-DC	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4037-DE	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(2,323)</b>	<b>(4)</b>	<b>(1)</b>	-	-	<b>(1)</b>	<b>(1)</b>	<b>(1)</b>	<b>(1)</b>	<b>(2)</b>	<b>(2)</b>	<b>(8)</b>	<b>(8)</b>	<b>(29)</b>
<b>Lee</b>														
4030-PA	(371)	-	-	-	-	-	-	(2)	-	-	-	-	-	(2)
4031-NY	(452)	-	-	-	-	-	-	-	-	-	(3)	(1)	(2)	(6)
4038-MD	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-
4039-NJ	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
4041-LA	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
4045-VA	(7)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(859)</b>	-	-	-	-	-	-	<b>(2)</b>	-	-	<b>(3)</b>	<b>(1)</b>	<b>(2)</b>	<b>(8)</b>

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2018

(\$ in millions)

Event/DR	Cumulative Obligations Thru FY 2017 <sup>(1)</sup>	October	November	December	January	February	March	April	May	June	July	August	September	FY 2018 Total
		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	
<b>Isaac</b>														
4080-LA	(696)	-	(1)	-	(1)	-	(7)	-	-	-	(1)	(2)	(4)	(16)
4081-MS	(95)	-	-	-	-	-	-	-	-	(1)	-	-	(1)	(2)
4082-AL	(10)	-	-	-	-	-	-	-	-	-	-	-	-	-
4084-FL	(33)	-	-	-	-	-	-	-	-	-	-	-	(1)	(1)
	<b>(834)</b>	<b>-</b>	<b>(1)</b>	<b>-</b>	<b>(1)</b>	<b>-</b>	<b>(7)</b>	<b>-</b>	<b>-</b>	<b>(1)</b>	<b>(1)</b>	<b>(2)</b>	<b>(6)</b>	<b>(19)</b>
<b>Sandy</b>														
4085-NY	(16,526)	(242)	(45)	(12)	(3)	(40)	(84)	(95)	(48)	(21)	(106)	(159)	(254)	(1,109)
4086-NJ	(3,167)	(61)	(19)	(3)	(8)	(4)	(6)	(12)	(4)	(7)	(18)	(29)	(41)	(212)
4087-CT	(123)	-	-	-	-	-	-	-	-	-	(3)	(1)	-	(4)
4089-RI	(18)	-	-	-	-	-	-	-	-	-	-	-	-	-
4090-DE	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
4091-MD	(49)	-	-	-	(1)	-	-	-	-	-	-	(1)	-	(2)
4092-VA	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-
4093-WV	(22)	-	-	-	-	-	-	-	-	(2)	-	-	-	(2)
4095-NH	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4096-DC	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4097-MA	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-
4098-OH	(23)	-	(3)	-	-	-	-	-	-	-	-	-	-	(3)
4099-PA	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(19,990)</b>	<b>(303)</b>	<b>(67)</b>	<b>(15)</b>	<b>(12)</b>	<b>(44)</b>	<b>(90)</b>	<b>(107)</b>	<b>(52)</b>	<b>(30)</b>	<b>(127)</b>	<b>(190)</b>	<b>(295)</b>	<b>(1,332)</b>
<b>2013 Colorado Flood</b>														
4145-CO	(609)	(9)	-	-	-	(3)	(4)	(1)	(3)	-	(2)	(2)	(1)	(25)
	<b>(609)</b>	<b>(9)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(3)</b>	<b>(4)</b>	<b>(1)</b>	<b>(3)</b>	<b>-</b>	<b>(2)</b>	<b>(2)</b>	<b>(1)</b>	<b>(25)</b>
<b>LA Floods 4277</b>														
4277-LA	(2,227)	(47)	(31)	(10)	(27)	(28)	(24)	(12)	(28)	(7)	(22)	(17)	(8)	(261)
	<b>(2,227)</b>	<b>(47)</b>	<b>(31)</b>	<b>(10)</b>	<b>(27)</b>	<b>(28)</b>	<b>(24)</b>	<b>(12)</b>	<b>(28)</b>	<b>(7)</b>	<b>(22)</b>	<b>(17)</b>	<b>(8)</b>	<b>(261)</b>
<b>Matthew</b>														
4283-FL	(159)	(38)	(55)	(16)	(21)	(6)	(31)	(34)	(41)	(14)	(8)	(17)	(18)	(299)
4284-GA	(124)	(3)	(2)	-	(2)	(2)	(2)	(1)	1	(1)	(4)	-	-	(16)
4285-NC	(449)	(50)	(7)	(12)	(22)	(4)	(15)	(16)	(28)	(16)	(46)	(10)	(11)	(237)
4286-SC	(253)	(45)	(7)	(6)	(15)	(11)	(16)	(5)	(7)	(8)	(17)	(2)	-	(139)
4291-VA	(34)	(1)	-	-	-	-	-	-	-	-	(4)	-	(2)	(7)
	<b>(1,019)</b>	<b>(137)</b>	<b>(71)</b>	<b>(34)</b>	<b>(60)</b>	<b>(23)</b>	<b>(64)</b>	<b>(56)</b>	<b>(75)</b>	<b>(39)</b>	<b>(79)</b>	<b>(29)</b>	<b>(31)</b>	<b>(698)</b>

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2018

(\$ in millions)

Event/DR	Cumulative Obligations Thru FY 2017 <sup>(1)</sup>	October	November	December	January	February	March	April	May	June	July	August	September	FY 2018 Total
		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	
<b>Harvey</b>														
4332-TX	(2,844)	(1,104)	(492)	(184)	(216)	(97)	(157)	(76)	(122)	(308)	(276)	(243)	(194)	(3,469)
4345-LA	-	-	-	-	(1)	(1)	(1)	(1)	(1)	(2)	(1)	(2)	(1)	(11)
	<b>(2,844)</b>	<b>(1,104)</b>	<b>(492)</b>	<b>(184)</b>	<b>(217)</b>	<b>(98)</b>	<b>(158)</b>	<b>(77)</b>	<b>(123)</b>	<b>(310)</b>	<b>(277)</b>	<b>(245)</b>	<b>(195)</b>	<b>(3,480)</b>
<b>Irma</b>														
4335-VI	(248)	(95)	(5)	(9)	(7)	(3)	-	(39)	(5)	(1)	(7)	(6)	(5)	(182)
4336-PR	(81)	(14)	(7)	-	(1)	(4)	(12)	3	(2)	(6)	(5)	(1)	2	(47)
4337-FL	(1,413)	(429)	(349)	(96)	(95)	(22)	(34)	(36)	(42)	(75)	(312)	(325)	(232)	(2,047)
4338-GA	(24)	(12)	(21)	(3)	(18)	(6)	(11)	(13)	(28)	(14)	(10)	(21)	1	(156)
4341-FL	-	-	(1)	-	-	-	(2)	-	(1)	(1)	(2)	-	-	(7)
4346-SC	-	-	-	(1)	(1)	(1)	(1)	(3)	(6)	(1)	(11)	(8)	(11)	(44)
	<b>(1,766)</b>	<b>(550)</b>	<b>(383)</b>	<b>(109)</b>	<b>(122)</b>	<b>(36)</b>	<b>(60)</b>	<b>(88)</b>	<b>(84)</b>	<b>(98)</b>	<b>(347)</b>	<b>(361)</b>	<b>(245)</b>	<b>(2,483)</b>
<b>Maria</b>														
4339-PR	(1,255)	(4,143)	(1,742)	(805)	(496)	(303)	(1,631)	(833)	(783)	(414)	(1,467)	(533)	(205)	(13,355)
4340-VI	(236)	(278)	(155)	(143)	(194)	(42)	(259)	(270)	(208)	(407)	(441)	(131)	(14)	(2,542)
	<b>(1,491)</b>	<b>(4,421)</b>	<b>(1,897)</b>	<b>(948)</b>	<b>(690)</b>	<b>(345)</b>	<b>(1,890)</b>	<b>(1,103)</b>	<b>(991)</b>	<b>(821)</b>	<b>(1,908)</b>	<b>(664)</b>	<b>(219)</b>	<b>(15,897)</b>
<b>CA Wildfires 2017</b>														
4344-CA		(427)	(721)	(20)	(115)	(43)	(69)	(11)	(4)	(44)	(113)	(146)	(15)	(1,728)
		<b>(427)</b>	<b>(721)</b>	<b>(20)</b>	<b>(115)</b>	<b>(43)</b>	<b>(69)</b>	<b>(11)</b>	<b>(4)</b>	<b>(44)</b>	<b>(113)</b>	<b>(146)</b>	<b>(15)</b>	<b>(1,728)</b>
<b>TOTAL</b>	<b>\$ (96,139)</b>	<b>\$ (7,085)</b>	<b>\$ (3,693)</b>	<b>\$ (1,323)</b>	<b>\$ (1,256)</b>	<b>\$ (636)</b>	<b>\$ (2,395)</b>	<b>\$ (1,491)</b>	<b>\$ (1,370)</b>	<b>\$ (1,383)</b>	<b>\$ (2,963)</b>	<b>\$ (1,707)</b>	<b>\$ (1,157)</b>	<b>\$ (26,459)</b>

NOTES:

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

**APPENDIX C: Hurricanes Sandy, Harvey, Irma, and Maria (Actual Obligations by Program)**

Hurricanes Sandy, Harvey, Irma, and Maria  
 FY 2018 Actuals/Estimates  
 As of May 31, 2018

(\$ in millions)

	Cumulative Obligations Thru FY 2017 <sup>(1)</sup>	Actual Obligations 1st Qtr	Actual Obligations 2nd Qtr	Actual Obligations/Projections 3rd Qtr	Projections 4th Qtr	FY 2018 Totals	Totals Thru FY 2018
<b>SANDY</b>							
Public Assistance	\$ 15,586	\$ 330	\$ 95	\$ 149	\$ 487	\$ 1,061	\$ 16,647
Individual Assistance	1,606	-	-	-	-	-	1,606
Mitigation	1,033	39	41	23	114	217	1,250
Operations	319	-	-	-	-	-	319
Administrative	1,446	16	10	17	11	54	1,500
<b>Total <sup>(2)</sup></b>	<b>\$ 19,990</b>	<b>\$ 385</b>	<b>\$ 146</b>	<b>\$ 189</b>	<b>\$ 612</b>	<b>\$ 1,332</b>	<b>\$ 21,322</b>

	Cumulative Obligations Thru FY 2017 <sup>(1)</sup>	Actual Obligations 1st Qtr	Actual Obligations 2nd Qtr	Actual Obligations/Projections 3rd Qtr	Projections 4th Qtr	FY 2018 Totals	Totals Thru FY 2018
<b>HARVEY</b>							
Public Assistance	\$ 324	\$ 180	\$ 134	\$ 140	\$ 490	\$ 944	\$ 1,268
Individual Assistance	1,501	1,150	152	61	76	1,439	2,940
Mitigation	-	-	17	78	3	98	98
Operations	126	4	33	62	-	99	225
Administrative	893	446	137	169	148	900	1,793
<b>Total <sup>(2)</sup></b>	<b>\$ 2,844</b>	<b>\$ 1,780</b>	<b>\$ 473</b>	<b>\$ 510</b>	<b>\$ 717</b>	<b>\$ 3,480</b>	<b>\$ 6,324</b>

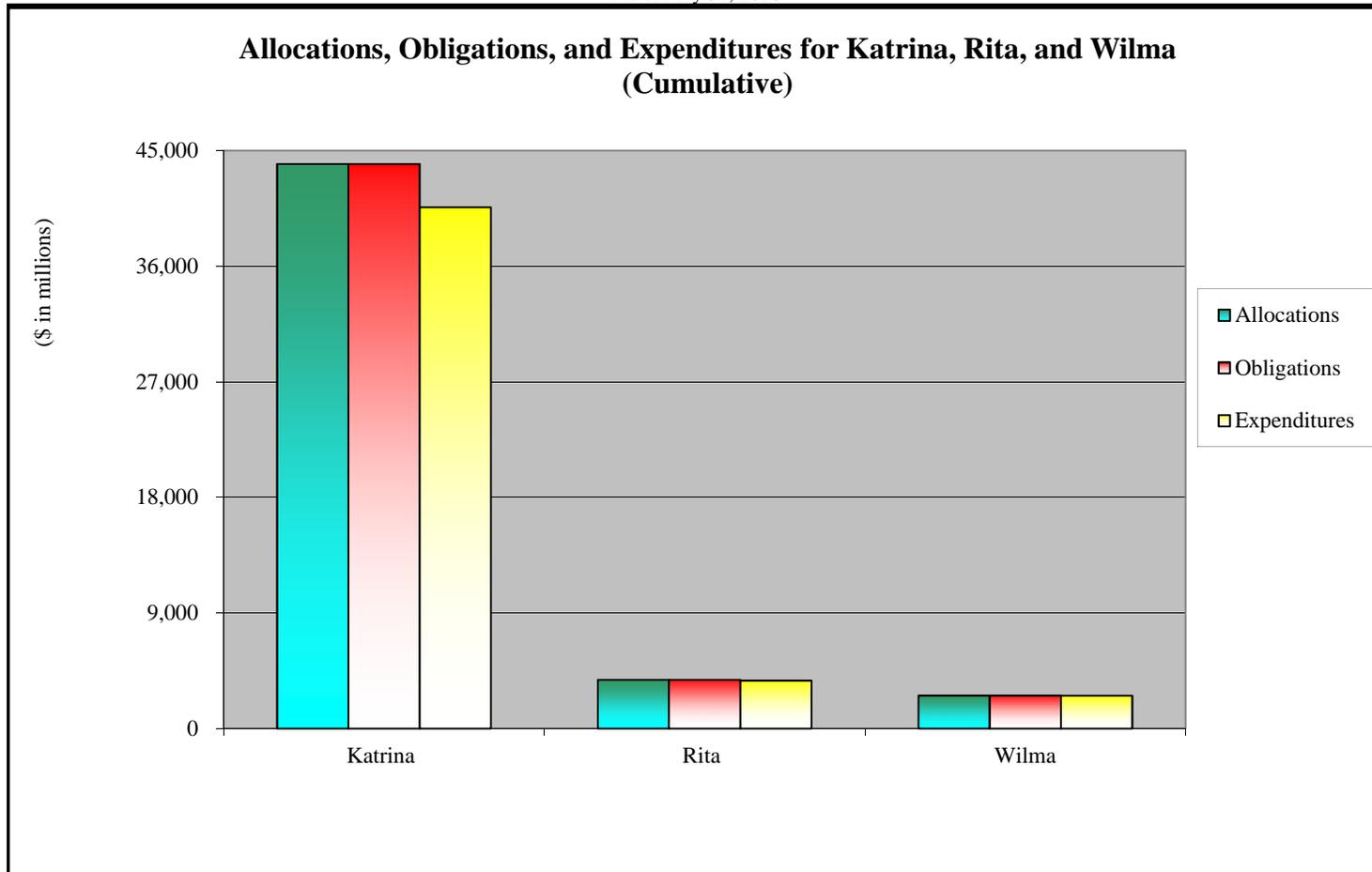
	Cumulative Obligations Thru FY 2017 <sup>(1)</sup>	Actual Obligations 1st Qtr	Actual Obligations 2nd Qtr	Actual Obligations/Projections 3rd Qtr	Projections 4th Qtr	FY 2018 Totals	Totals Thru FY 2018
<b>IRMA</b>							
Public Assistance	\$ 3	\$ 19	\$ 43	\$ 201	\$ 783	\$ 1,046	\$ 1,049
Individual Assistance	848	409	48	18	28	503	1,351
Mitigation	-	3	-	3	64	70	70
Operations	368	122	-	(4)	(2)	116	484
Administrative	547	489	127	52	80	748	1,295
<b>Total <sup>(2)</sup></b>	<b>\$ 1,766</b>	<b>\$ 1,042</b>	<b>\$ 218</b>	<b>\$ 270</b>	<b>\$ 953</b>	<b>\$ 2,483</b>	<b>\$ 4,249</b>

	Cumulative Obligations Thru FY 2017 <sup>(1)</sup>	Actual Obligations 1st Qtr	Actual Obligations 2nd Qtr	Actual Obligations/Projections 3rd Qtr	Projections 4th Qtr	FY 2018 Totals	Totals Thru FY 2018
<b>MARIA</b>							
Public Assistance	\$ 28	\$ 582	\$ 1,297	\$ 1,959	\$ 2,257	\$ 6,095	\$ 6,123
Individual Assistance	371	1,795	248	74	77	2,194	2,565
Mitigation	-	-	17	12	184	213	213
Operations	764	3,521	922	242	54	4,739	5,503
Administrative	328	1,368	441	628	219	2,656	2,984
<b>Total <sup>(2)</sup></b>	<b>\$ 1,491</b>	<b>\$ 7,266</b>	<b>\$ 2,925</b>	<b>\$ 2,915</b>	<b>\$ 2,791</b>	<b>\$ 15,897</b>	<b>\$ 17,388</b>

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

**APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES**

As of May 31, 2018



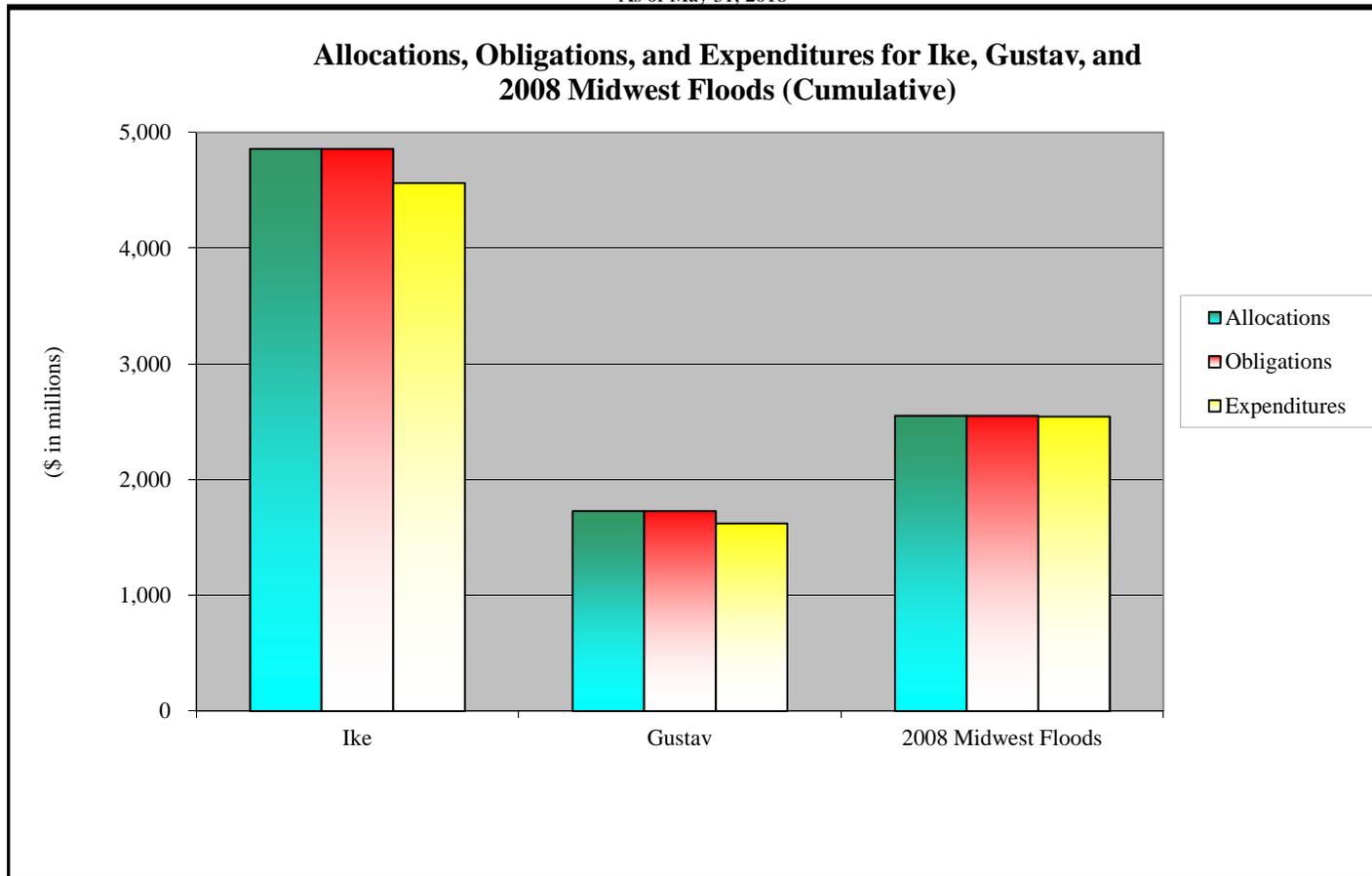
	Katrina	Rita	Wilma	Total
<b>Allocations</b>	\$ 43,967	\$ 3,793	\$ 2,566	\$ 50,326
<b>Obligations</b>	43,966	3,792	2,566	50,324
<b>Expenditures</b>	\$ 40,587	\$ 3,734	\$ 2,554	\$ 46,875

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

**APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES**

As of May 31, 2018

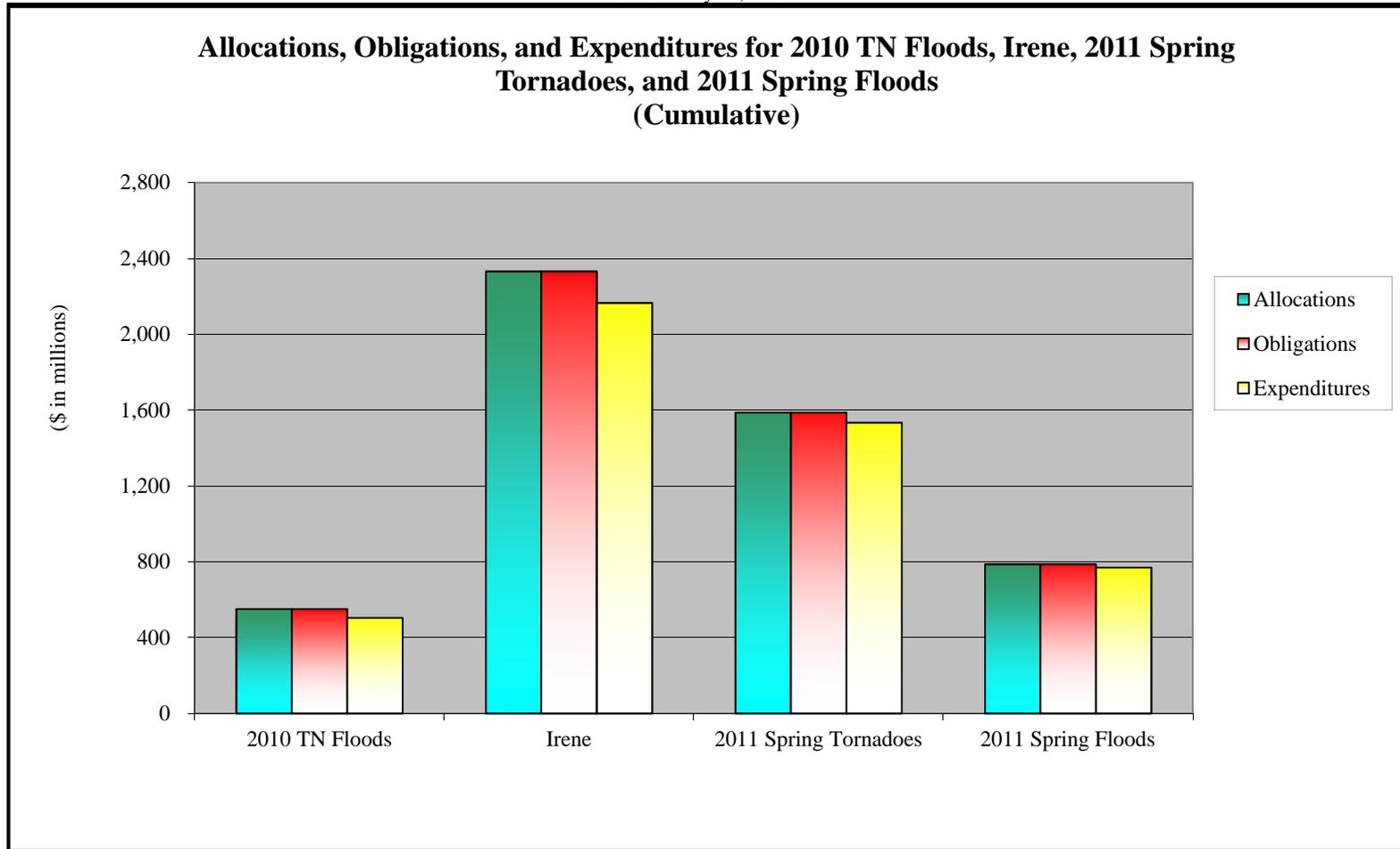


Type	Ike	Gustav	2008 Midwest Floods	Total
<b>Allocations</b>	\$ 4,860	\$ 1,728	\$ 2,552	\$ 9,140
<b>Obligations</b>	4,860	1,728	2,552	9,140
<b>Expenditures</b>	\$ 4,563	\$ 1,622	\$ 2,546	\$ 8,731

Source of financial information is IFMIS.  
 Total obligations include prior-year deobligations.

**APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES**

As of May 31, 2018

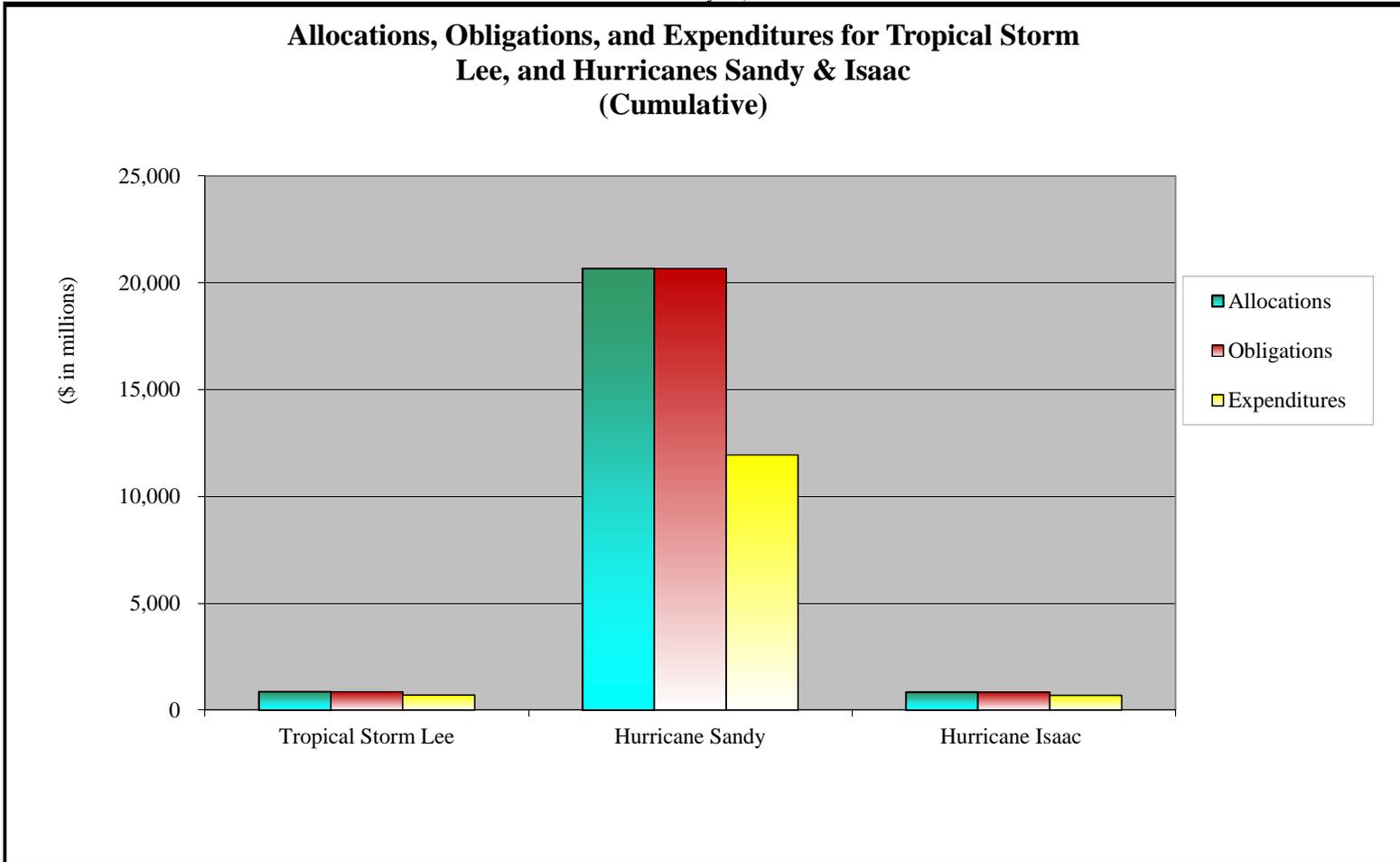


	2010 TN Floods	Irene	2011 Spring Tornadoes	2011 Spring Floods	Total
<b>Allocations</b>	\$ 551	\$ 2,332	\$ 1,587	\$ 787	\$ 5,257
<b>Obligations</b>	551	2,332	1,587	787	5,257
<b>Expenditures</b>	\$ 505	\$ 2,165	\$ 1,534	\$ 770	\$ 4,974

Source of financial information is IFMIS.  
Total obligations include prior-year deobligations.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

As of May 31, 2018



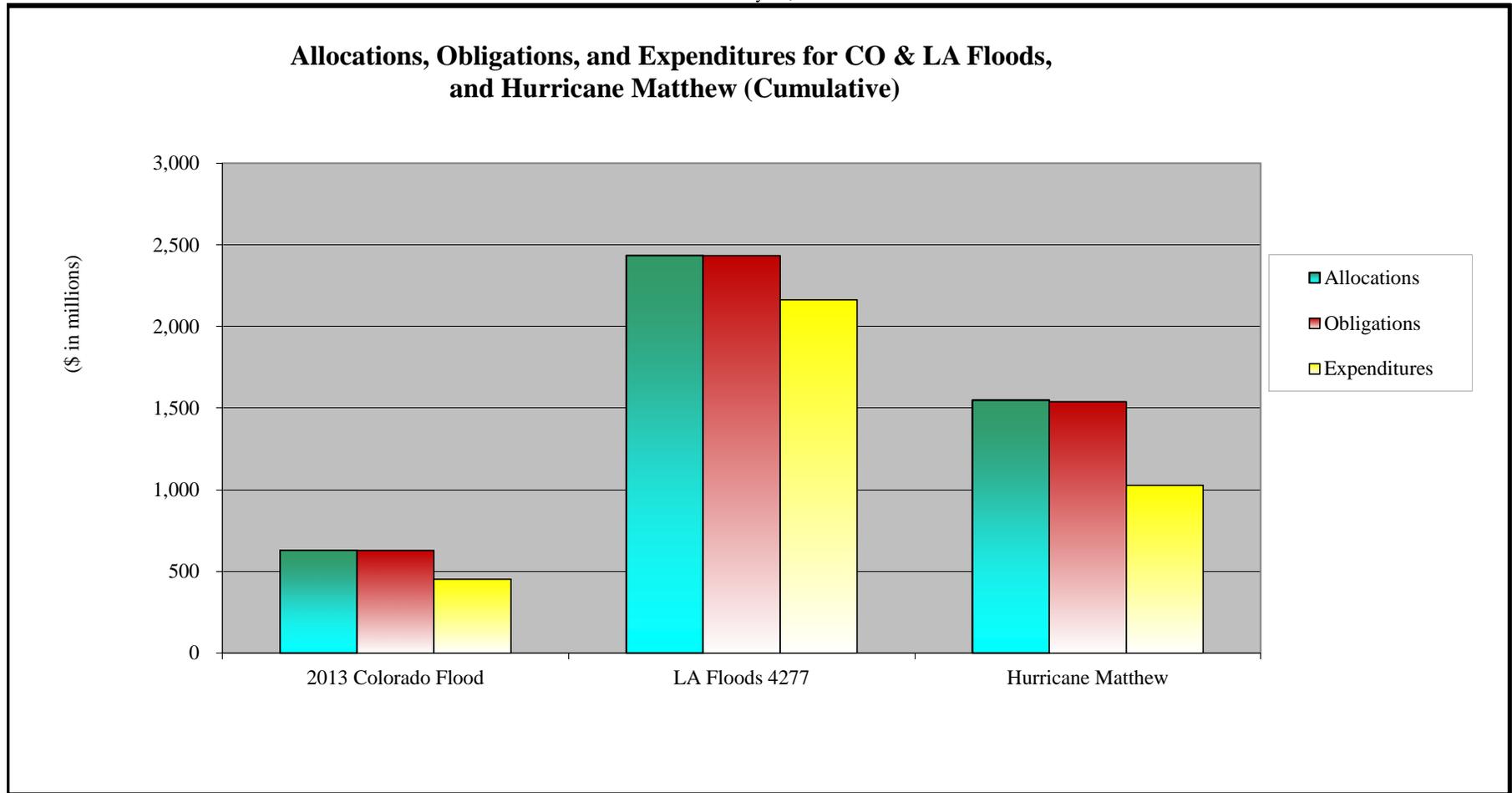
	Tropical Storm Lee	Hurricane Sandy	Hurricane Isaac	Total
<b>Allocations</b>	\$ 862	\$ 20,681	\$ 843	\$ 22,386
<b>Obligations</b>	861	20,680	843	22,384
<b>Expenditures</b>	\$ 712	\$ 11,949	\$ 695	\$ 13,356

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

As of May 31, 2018



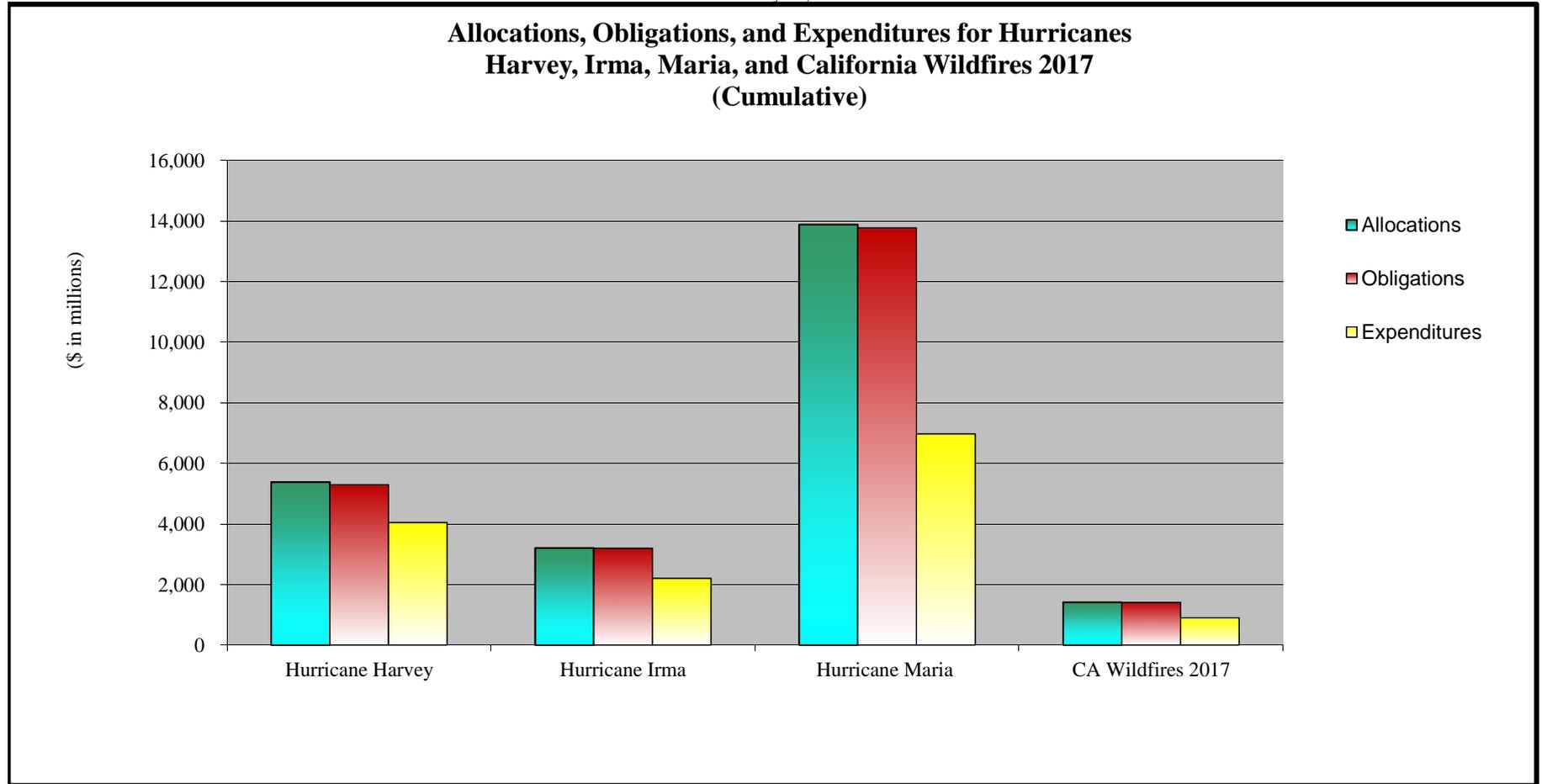
	2013 Colorado Flood	LA Floods 4277	Hurricane Matthew	Total
<b>Allocations</b>	\$ 629	\$ 2,435	\$ 1,549	\$ 4,613
<b>Obligations</b>	629	2,434	1,539	4,602
<b>Expenditures</b>	\$ 453	\$ 2,164	\$ 1,028	\$ 3,645

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

**APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES**

As of May 31, 2018



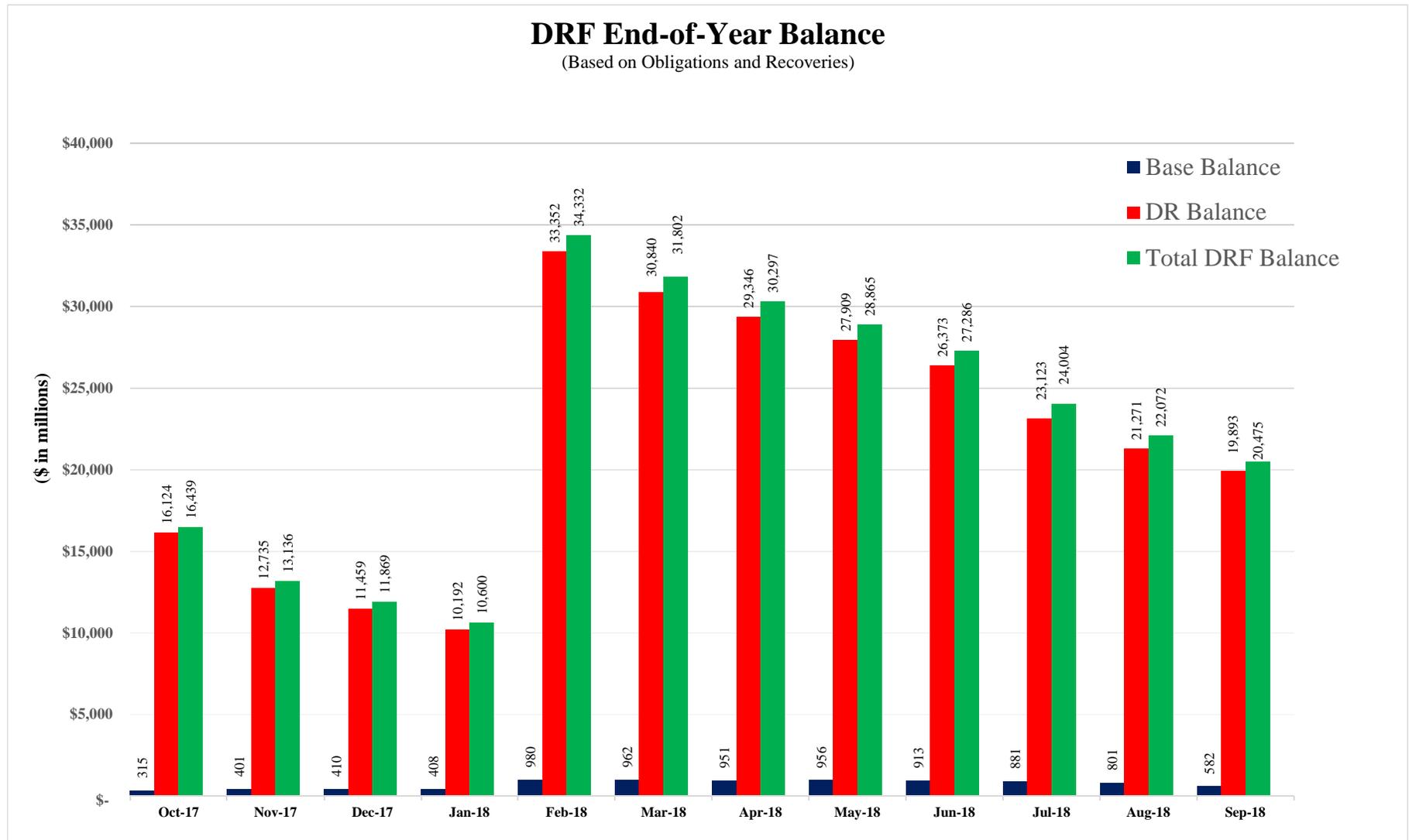
	Hurricane Harvey	Hurricane Irma	Hurricane Maria	CA Wildfires 2017	Total
<b>Allocations</b>	\$ 5,381	\$ 3,206	\$ 13,880	\$ 1,415	\$ 23,882
<b>Obligations</b>	5,297	3,198	13,776	1,410	23,681
<b>Expenditures</b>	\$ 4,048	\$ 2,205	\$ 6,971	\$ 902	\$ 14,126

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

**APPENDIX E: Fund Exhaustion Date**

As of May 31, 2018



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
<b>Base Balance</b>	\$315	\$401	\$410	\$408	\$980	\$962	\$951	\$956	\$913	\$881	\$801	\$582
<b>DR Balance</b>	16,124	12,735	11,459	10,192	33,352	30,840	29,346	27,909	26,373	23,123	21,271	19,893
<b>Total DRF Balance</b>	<b>\$16,439</b>	<b>\$13,136</b>	<b>\$11,869</b>	<b>\$10,600</b>	<b>\$34,332</b>	<b>\$31,802</b>	<b>\$30,297</b>	<b>\$28,865</b>	<b>\$27,286</b>	<b>\$24,004</b>	<b>\$22,072</b>	<b>\$20,475</b>

APPENDIX F: FY 2018 DRF Bridge Table

FY 2018 DRF Bridge Table

Event	FY 2018 Total Obligations (\$ in millions)					Changes from Baseline		Month-to-Month Change
	Baseline*	Current Month as of Jun-18	Previous Month as of May-18	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason	
<b>DRF Base Activities</b>								
Emergencies	\$ 130	\$ 130	\$ 130	\$ -	\$ -	No adjustments at this time.	No adjustments at this time.	
Fire Management	174	400	400	226	-	Increased based on updated actuals/projections.	No adjustments at this time.	
Surge	75	75	75	-	-	No adjustments at this time.	No adjustments at this time.	
Disaster Support & Other Activities Total	288	288	288	-	-	No adjustments at this time.	No adjustments at this time.	
DRS Other Activities	241	241	241	-	-			
	47	47	47	-	-			
Base Subtotal	<u>667</u>	<u>893</u>	<u>893</u>	<u>226</u>	<u>-</u>			
<b>DRF DR Activities</b>								
Average Monthly Major DR Activity (Noncat.)	2,540	2,540	2,540	-	-	No adjustments at this time.	No adjustments at this time.	
Gustav	35	33	33	(2)	-	Activity in 1786 LA: Public Assistance: (\$1M) net decrease primarily due to insurance reductions. Hazard Mitigation: \$1M increase for a Grant Parish drainage project. Other Activity: (\$2M).	No adjustments at this time.	
Ike	27	44	44	17	-	Public Assistance: \$2M increase for Cameron School Board appeal in 1792 LA; \$3M increase primarily due to insurances adjustments 1791 TX. Hazard Mitigation: \$12M increase primarily for Jefferson County drainage project and rescopements in 1791 TX.	No adjustments at this time.	
Katrina Rita Wilma	384	397	395	13	2	Public Assistance: \$2M increase primarily for management costs in 1604 MS. Hazard Mitigation: \$8M net increase primarily for Harrison County School Wind Retrofits in 1604 MS. Administration: \$2M net increase primarily due to increased technical assistance contract costs in 1603 LA. Other Activity: \$1M.	Administration: \$2M net increase primarily due to increased technical assistance contracts in 1603 LA.	
Midwest Floods	10	10	10	-	-	Activity in 1763 IA: Public Assistance: (\$1M) net decrease primarily for closeout costs. Other Activity: \$1M.	No adjustments at this time.	
TN Floods	8	6	7	(2)	(1)	Activity in 1909 TN: Public Assistance: (\$2M) net decrease due to delayed closeout costs for Clarksville Gas and Water.	Activity in 1909 TN: Public Assistance: (\$1M) net decrease due to delayed closeout costs for Clarksville Gas and Water.	
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	2	2	(4)	-	Activity in 1981 ND: Hazard Mitigation: (\$4M) decrease for delayed regular and management cost projects.	No adjustments at this time.	
Irene	30	29	30	(1)	(1)	Public Assistance: (\$1M) decrease for adjusted project costs in 4021 NJ.	Public Assistance: (\$1M) decrease for adjusted project costs in 4021 NJ.	
Lee	8	8	9	-	(1)	Adjustments net to zero dollars.	Hazard Mitigation: (\$1M) decrease due to a withdrawn project for Plymouth Township in 4030 PA.	
Isaac	19	19	19	-	-	No adjustments at this time.	No adjustments at this time.	
Sandy	1,347	1,332	1,330	(15)	2	Public Assistance: \$1M net increase due to multiple project cost changes and timing adjustments in 4085 NY. Hazard Mitigation: (\$1M) net decrease primarily for acquisition delays in 4086 NJ; (\$7M) net decrease for delayed and reduced costs for phased projects in 4085 NY. Administration: (\$7M) decrease in salaries and benefits in 4085 NY and 4086 NJ. Other Activity: (\$1M).	Public Assistance: \$2M net increase due to multiple project cost changes and timing adjustments in 4085 NY.	
2013 Colorado Flood	23	25	25	2	-	Activity in 4145 CO: Administration: \$1M increase for personnel and technical assistance contract costs. Other Activity: \$1M.	No adjustments at this time.	
LA Floods 4277	281	261	261	(20)	-	Activity in 4277 LA: Hazard Mitigation: \$4M increase for management costs. Individual Assistance: \$4M increase for mobile homes. Administration: (\$29M) decrease in salaries and benefits primarily due to staffing shifts to more recently declared events. Other Activity: \$1M.	No adjustments at this time.	

APPENDIX F: FY 2018 DRF Bridge Table

FY 2018 DRF Bridge Table

Event	FY 2018 Total Obligations (\$ in millions)					Changes from Baseline		Month-to-Month Change
	Baseline*	Current Month as of Jun-18	Previous Month as of May-18	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason	
<b>Matthew</b>	447	698	657	251	41	Public Assistance: \$187M net increase primarily due to new projects and reconciliations for all Matthew events. Hazard Mitigation: \$59M increase primarily for accelerated acquisitions, elevations, and reconstruction projects in 4285 NC. Individual Assistance: \$4M increase for Disaster Case Management in 4286 SC. Other Activity: \$1M.	Public Assistance: (\$6M) net decrease primarily due to projects delayed for environmental reviews in 4283 FL; (\$8M) net decrease primarily due to a Surfside Beach Pier project being split into versions and obligated incrementally/SFM in 4286 SC. Hazard Mitigation: \$54M increase for accelerated acquisitions, elevations, and reconstruction projects in 4285 NC. Other Activity: \$1M.	
<b>Harvey</b>	3,807	3,480	3,480	(327)	-	Hazard Mitigation: \$3M net increase primarily due to advanced assistance in 4332 TX. Individual Assistance: (\$231M) net decrease primarily due to reduced projections for Disaster Housing and Other Needs Assistance in 4332 TX. Administration: (\$99M) net decrease primarily due to reduced salaries and benefits in 4332 TX.	Adjustments net to zero dollars.	
<b>Irma</b>	3,533	2,483	2,471	(1,050)	12	Public Assistance: (\$241M) net decrease based on most recent estimated costs and timeframes in 4337 FL; \$45M increase primarily for Emergency Management Assistance Compact (EMAC) in 4335 VI; \$14M net increase primarily for new and accelerated projects in 4338 GA. Hazard Mitigation: \$61M increase for anticipated accelerated projects in 4335 VI and 4337 FL. Individual Assistance: (\$718M) net decrease primarily due to reduced projections for Disaster Housing, Transitional Sheltering, and Other Needs Assistance in 4337 FL. Operations: (\$3M) decrease in 4337 FL. Administration: (\$207M) decrease primarily due to reduced personnel and technical assistance contract costs in 4337 FL. Other Activity: (\$1M).	Public Assistance: \$14M net increase primarily for new and accelerated projects in 4338 GA. Hazard Mitigation: \$3M increase for advanced assistance in 4335 VI. Individual Assistance: \$18M increase primarily for immediate needs assistance in 4337 FL. Operations: (\$3M) decrease in 4337 FL. Administration: (\$19M) net decrease primarily for administrative mission assignments and technical assistance in 4337 FL. Other Activity: (\$1M).	
<b>Maria</b>	14,896	15,897	15,897	1,001	-	Public Assistance: \$273M net increase primarily due to Virgin Islands Water and Power Authority and Shelter and Temporary Essential Power (STEP) program costs in 4340 VI; \$274M increase primarily due to accelerated projects for emergency work in 4339 PR. Hazard Mitigation: (\$62M) reduced advanced assistance projects in 4340 VI. Individual Assistance: \$38M net increase primarily for IA contractors with cost share and Disaster Housing Assistance in 4339 PR and 4340 VI. Operations: \$431M increase for Direct Federal Assistance (DFA) mission assignment in 4339 PR and 4340 VI. Administration: \$45M net increase primarily due to increased costs for technical assistance contracts, administrative mission assignments, and other overhead expenses such as facilities, transportation and travel costs in 4340 VI and 4339 PR. Other Activity: \$2M.	Adjustments net to zero dollars.	
<b>CA Wildfires 2017</b>	1,911	1,728	1,726	(183)	2	Activity in 4344 CA: Public Assistance: \$414M net increase primarily due to newly identified projects and cost adjustments as well as debris removal costs that were shifted from USACE mission assignment. Individual Assistance: (\$106M) decrease primarily due to reduced mobile home and temporary housing contract costs. Operations: (\$469M) decrease due to USACE mission assignment for debris removal being cancelled and shifted to Public Assistance. Administration: (\$24M) net decrease primarily due to staffing shifts to the most recent disaster. Other Activity: \$2M.	Activity in 4344 CA: Other Activity: \$2M.	
<b>DR Subtotal</b>	<u>29,318</u>	<u>28,999</u>	<u>28,943</u>	<u>(319)</u>	<u>56</u>			
<b>Total</b>	<u>\$ 29,985</u>	<u>\$ 29,892</u>	<u>\$ 29,836</u>	<u>\$ (93)</u>	<u>\$ 56</u>			

\*Based on FY 2018 spend plan baselines.