



# **Disaster Relief Fund: Monthly Report**

**as of April 30, 2020**

*May 7, 2020*

**Fiscal Year 2020 Report to Congress**



**Homeland  
Security**

*Federal Emergency Management Agency*

# Foreword from the Administrator

May 7, 2020

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 2020 Department of Homeland Security Appropriations Act (P.L. 116-93) and the Coronavirus Aid, Relief, and Economic Security Act (P.L. 116-136).

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

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

The Honorable Chuck Fleischmann  
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,



Pete Gaynor  
Administrator  
Federal Emergency Management Agency





# Disaster Relief Fund: Monthly Report as of April 30, 2020

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# I. Legislative Language

This document has been compiled pursuant to language set forth in the Fiscal Year (FY) 2020 Department of Homeland Security Appropriations Act (P.L. 116-93) and the Coronavirus Aid, Relief, and Economic Security Act (P.L. 116-136).

P.L. 116-93 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 2020 with respect to budget year 2021 and current fiscal year 2020, respectively –

- (1) in paragraph (1) by substituting "fiscal year 2021" 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 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, mitigation, 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. 116-136 states:

Provided further, That every 30 days the Administrator shall provide the Committees on Appropriations of the Senate and the House of Representatives both projected and actual costs for funds provided under this heading for major disasters and any other expenses...

This report covers activities as of April 30, 2020.

## II. Background

P.L. 116-93 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 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.

P.L. 116-136 requires that both projected and actual costs for funds provided by it for major disasters and any other expenses be provided to the House and Senate Appropriations Committees.

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 obligations and estimates by spending category for Hurricanes Sandy, Harvey, Irma, and Maria; Coronavirus Disease 2019 (COVID-19); and declarations since August 1, 2017.
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 April 30, 2020**  
(Dollars in Millions)

	Base	Major Declarations	Predisaster Mitigation	Total
Carryover From FY 2019	\$ 505	\$ 28,470	\$ 383	\$ 29,358
FY 2020 Enacted <sup>(1)</sup>	511	17,352	-	17,863
FY 2020 Recoveries	144	973	-	1,117
<b>Total Budget Authority</b>	<b>1,160</b>	<b>46,795</b>	<b>383</b>	<b>48,338</b>
Supplemental Appropriation <sup>(2)</sup>	20,000	25,000	-	45,000
Rescission <sup>(1)</sup>	(300)	-	-	(300)
Anticipated Transfers to DADLP <sup>(3)</sup>	-	(46)	-	(46)
6% for Predisaster Mitigation per DRRA <sup>(4)</sup>	-	(72)	72	-
Anticipated Transfers to OIG <sup>(2)</sup>	(3)	-	-	(3)
Actual/Anticipated Transfers to USAID <sup>(5)</sup>	(23)	-	-	(23)
<b>Revised Budget Authority</b>	<b>20,834</b>	<b>71,677</b>	<b>455</b>	<b>92,966</b>
Obligations <sup>(6)</sup>	(675)	(12,292)	(1)	(12,968)
<b>Balance</b>	<b>20,159</b>	<b>59,385</b>	<b>454</b>	<b>79,998</b>
<b>Projections for the Remainder of FY 2020</b>				
Based on Existing Spend Plans				
Non-Catastrophic Disasters	-	(428)	-	(428)
Catastrophic Disasters	-	(5,349)	-	(5,349)
DRS and Other	(112)	-	-	(112)
<b>Subtotal Existing Spend Plans</b>	<b>(112)</b>	<b>(5,777)</b>	<b>-</b>	<b>(5,889)</b>
Based on 10-year Average				
Non-Catastrophic Disasters	-	-	-	-
EM, FMAG, and SU	(138)	-	-	(138)
<b>Subtotal 10-year Average</b>	<b>(138)</b>	<b>-</b>	<b>-</b>	<b>(138)</b>
<b>Total Projected FY 2020 Additional Obligations</b>	<b>(250)</b>	<b>(5,777)</b>	<b>-</b>	<b>(6,027)</b>
Projected Additional Recoveries	156	127	-	283
<b>Balance</b>	<b>\$ 20,065</b>	<b>\$ 53,735</b>	<b>\$ 454</b>	<b>\$ 74,254</b>

(1) Pursuant to P.L. 116-93, FY 2020 Department of Homeland Security Appropriations Act.

(2) Pursuant to P.L. 116-136, Coronavirus Aid, Relief, and Economic Security Act, 2020.

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

(4) Pursuant to the Disaster Recovery Reform Act, or DRRA (P.L. 115-254).

(5) Anticipated transfers to USAID for Compact Aid Agreement.

(6) As of April 30, 2020, unobligated commitments totaled \$449 million and uncommitted/unobligated allocations totaled \$10 billion.

(7) COVID-19 projections are not available at this time.

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

APPENDIX B: DRF Funding Activity (Details)

Disaster Relief Fund Monthly Obligations FY 2020  
 DRF Monthly Spend Plan (FY 2020)  
 (\$ in millions)  
 as of April 30, 2020

	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Total
Beginning of Month DRF Balance	\$ 29,358	\$ 41,013	\$ 40,343	\$ 44,772	\$ 43,593	\$ 42,643	\$ 83,636	\$ 79,998	\$ 79,401	\$ 77,855	\$ 76,839	\$ 75,801	\$74,254
FY 2020 Appropriation <sup>(1)</sup>	12,258		5,605										
Anticipated Transfers to DADLP <sup>(1,2)</sup>	(50)		4										
Supplemental Appropriation <sup>(3)</sup>						45,000							
Rescission <sup>(1)</sup>			(300)										
6% for Predisaster Mitigation per DRRA Including Obligations <sup>(1,4)</sup>	18	7	14	6	3	6	17						
Predisaster Mitigation <sup>(1,4)</sup>	(18)	(7)	(14)	(6)	(3)	(7)	(17)						
Anticipated Transfers to OIG <sup>(3)</sup>						(3)							
<b>Total Available</b>	<b>41,543</b>	<b>41,013</b>	<b>45,652</b>	<b>44,772</b>	<b>43,593</b>	<b>87,639</b>	<b>83,636</b>	<b>79,998</b>	<b>79,401</b>	<b>77,855</b>	<b>76,839</b>	<b>75,801</b>	<b>74,254</b>
Major Declarations	40,402	39,871	44,548	43,675	42,549	66,604	62,710	59,385	58,808	57,290	56,293	55,263	53,735
Base	740	734	682	669	613	20,598	20,472	20,159	20,138	20,111	20,092	20,085	20,065
Predisaster Mitigation	401	408	422	428	431	437	454	454	454	454	454	454	454
<b>DRF Base Activities</b>													
<b>Emergencies</b>													
Monthly Actual/Estimated Obligations	(2)	(1)	-	(15)	(2)	(13)	1	(13)	(11)	(11)	(11)	(11)	(89)
<b>Fire Management</b>													
Monthly Actual/Estimated Obligations	(2)	(3)	(8)	(37)	(4)	(11)	(6)	(10)	(18)	(6)	(3)	(13)	(121)
<b>Surge</b>													
Monthly Actual/Estimated Obligations	(1)	-	(1)	(2)	(3)	(65)	(297)	(6)	(6)	(6)	(6)	(7)	(400)
<b>Disaster Support &amp; Other Activities</b>													
DRS Monthly Actual/Estimated Obligations	(21)	(21)	(16)	(26)	(19)	(54)	(18)	(23)	(23)	(28)	(18)	(21)	(288)
Other Monthly Actual/Estimated Obligations	-	(5)	(3)	(2)	(10)	(3)	(5)	-	-	-	-	1	(27)
Monthly Actual/Estimated Obligations	(21)	(26)	(19)	(28)	(29)	(57)	(23)	(23)	(23)	(28)	(18)	(20)	(315)
<b>Actual/Estimated Base Obligations</b>	<b>(26)</b>	<b>(30)</b>	<b>(28)</b>	<b>(82)</b>	<b>(38)</b>	<b>(146)</b>	<b>(325)</b>	<b>(52)</b>	<b>(58)</b>	<b>(51)</b>	<b>(38)</b>	<b>(51)</b>	<b>(925)</b>
<b>DRF DR Activities</b>													
<b>Average Monthly Major DR Activity (Non-Cat.)</b>													
Monthly Actual/Estimated Obligations	(216)	(312)	(161)	(207)	(477)	(310)	(389)	(94)	(156)	(10)	(87)	(81)	(2,500)
<b>Gustav</b>													
Initial FY 2020 Spend Plan Estimates	-	(1)	(6)	(3)	(3)	(6)	-	(2)	(1)	-	-	(1)	(23)
Monthly Actual/Estimated Obligations	-	-	(2)	-	(1)	(1)	-	-	(4)	(4)	(7)	(2)	(21)
<b>Ike</b>													
Initial FY 2020 Spend Plan Estimates	(1)	(2)	(3)	-	-	-	(1)	-	-	-	-	-	(7)
Monthly Actual/Estimated Obligations	(1)	(1)	-	(2)	-	-	(1)	-	-	(3)	(4)	-	(12)
<b>Katrina Rita Wilma</b>													
Initial FY 2020 Spend Plan Estimates	(7)	(35)	(15)	(47)	(8)	(17)	(14)	(13)	(9)	(8)	(22)	(5)	(200)
Monthly Actual/Estimated Obligations	(1)	(8)	(8)	(40)	(13)	(3)	(3)	(5)	(39)	(13)	(42)	(18)	(193)
<b>Midwest Floods</b>													
Initial FY 2020 Spend Plan Estimates	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Actual/Estimated Obligations	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>TN Floods</b>													
Initial FY 2020 Spend Plan Estimates	(8)	-	-	-	-	-	-	(1)	-	-	(1)	(1)	(11)
Monthly Actual/Estimated Obligations	(8)	-	-	-	-	-	-	-	-	-	(1)	(1)	(10)

APPENDIX B: DRF Funding Activity (Details)

Disaster Relief Fund Monthly Obligations FY 2020  
 DRF Monthly Spend Plan (FY 2020)  
 (\$ in millions)  
 as of April 30, 2020

	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Total
<b>2011 Spring Tornadoes</b>													
Initial FY 2020 Spend Plan Estimates	-	-	(1)	-	-	-	-	(1)	-	-	-	-	(2)
Monthly Actual/Estimated Obligations	-	-	-	-	-	-	-	(1)	(1)	-	-	-	(2)
<b>2011 Spring Floods</b>													
Initial FY 2020 Spend Plan Estimates	-	-	-	-	-	-	-	-	-	-	-	(1)	(1)
Monthly Actual/Estimated Obligations	-	-	-	-	-	-	(1)	-	-	-	-	-	(1)
<b>Irene</b>													
Initial FY 2020 Spend Plan Estimates	(1)	(4)	(8)	(1)	-	-	(2)	(13)	-	(2)	(4)	(7)	(42)
Monthly Actual/Estimated Obligations	(1)	(2)	(1)	(1)	(1)	(2)	(2)	-	(6)	(3)	(1)	(14)	(34)
<b>Lee</b>													
Initial FY 2020 Spend Plan Estimates	(1)	(4)	(3)	-	-	-	-	-	-	-	-	-	(8)
Monthly Actual/Estimated Obligations	-	-	-	-	-	-	-	-	(3)	(5)	-	(1)	(9)
<b>Isaac</b>													
Initial FY 2020 Spend Plan Estimates	-	(1)	(2)	-	-	-	-	-	-	-	-	(1)	(4)
Monthly Actual/Estimated Obligations	(1)	(1)	-	(2)	-	-	-	-	-	-	-	(1)	(5)
<b>Sandy</b>													
Initial FY 2020 Spend Plan Estimates	(15)	(60)	(39)	(32)	(114)	(106)	(104)	(12)	(12)	(9)	(3)	(4)	(510)
Monthly Actual/Estimated Obligations	(5)	(7)	(52)	(31)	(11)	(27)	(95)	(15)	(119)	(44)	(10)	(26)	(442)
<b>2013 Colorado Flood</b>													
Initial FY 2020 Spend Plan Estimates	(5)	-	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	-	(2)	(15)
Monthly Actual/Estimated Obligations	-	(1)	-	(1)	-	(1)	-	-	-	(5)	(2)	(5)	(15)
<b>LA Floods 4277</b>													
Initial FY 2020 Spend Plan Estimates	(8)	(23)	(18)	(8)	(2)	(6)	(3)	(3)	(48)	(4)	(36)	(21)	(180)
Monthly Actual/Estimated Obligations	(1)	(15)	(6)	(6)	(4)	(6)	(16)	(54)	(12)	(3)	(35)	(21)	(179)
<b>Matthew</b>													
Initial FY 2020 Spend Plan Estimates	(3)	(15)	(22)	(12)	(11)	(9)	(16)	(3)	(21)	(4)	-	-	(116)
Monthly Actual/Estimated Obligations	(1)	(1)	(2)	(11)	(2)	(1)	(16)	(1)	(9)	(15)	(31)	(10)	(100)
<b>Harvey</b>													
Initial FY 2020 Spend Plan Estimates	(65)	(149)	(115)	(155)	(45)	(33)	(55)	(54)	(57)	(95)	(52)	(29)	(904)
Monthly Actual/Estimated Obligations	(93)	(94)	(52)	(26)	(43)	(59)	(44)	(75)	(176)	(57)	(78)	(94)	(891)
<b>Irma</b>													
Initial FY 2020 Spend Plan Estimates	(110)	(116)	(82)	(109)	(80)	(88)	(92)	(87)	(65)	(183)	(184)	(209)	(1,405)
Monthly Actual/Estimated Obligations	(269)	(125)	(80)	(42)	(43)	(74)	(17)	(35)	(210)	(169)	(142)	(187)	(1,393)
<b>Maria</b>													
Initial FY 2020 Spend Plan Estimates	(117)	(281)	(287)	(275)	(384)	(358)	(277)	(480)	(388)	(425)	(377)	(134)	(3,783)
Monthly Actual/Estimated Obligations	(84)	(196)	(418)	(132)	(376)	(215)	(172)	(196)	(562)	(499)	(414)	(659)	(3,923)
<b>CA Wildfires 2017</b>													
Initial FY 2020 Spend Plan Estimates	(12)	(34)	(2)	(18)	-	(38)	(2)	(3)	(13)	(1)	-	-	(123)
Monthly Actual/Estimated Obligations	(2)	(7)	(7)	(3)	(6)	(29)	(11)	(6)	(28)	(5)	-	-	(104)
<b>Florence</b>													
Initial FY 2020 Spend Plan Estimates	(19)	(42)	(53)	(26)	(45)	(90)	(45)	(54)	(37)	(34)	(27)	(55)	(527)
Monthly Actual/Estimated Obligations	(23)	(27)	(82)	(54)	(29)	(54)	(17)	(16)	(37)	(35)	(40)	(61)	(475)

APPENDIX B: DRF Funding Activity (Details)

Disaster Relief Fund Monthly Obligations FY 2020  
 DRF Monthly Spend Plan (FY 2020)  
 (\$ in millions)  
 as of April 30, 2020

	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Total
<b>Michael</b>													
Initial FY 2020 Spend Plan Estimates	(81)	(86)	(58)	(96)	(182)	(95)	(113)	(183)	(121)	(78)	(42)	(39)	(1,174)
Monthly Actual/Estimated Obligations	(72)	(30)	(52)	(61)	(53)	(100)	(202)	(58)	(108)	(60)	(143)	(350)	(1,289)
<b>CA Wildfires 2018</b>													
Initial FY 2020 Spend Plan Estimates	(8)	(68)	(7)	(3)	(5)	(7)	(497)	(13)	(72)	(46)	(22)	(47)	(795)
Monthly Actual/Estimated Obligations	(4)	(20)	(8)	(561)	(26)	(23)	(13)	(19)	(57)	(72)	(11)	(11)	(825)
<b>Yutu</b>													
Initial FY 2020 Spend Plan Estimates	(11)	(13)	(37)	(18)	(3)	(52)	(2)	(9)	(45)	(16)	(1)	(35)	(242)
Monthly Actual/Estimated Obligations	(4)	(14)	(11)	(20)	(4)	(19)	(8)	(27)	(17)	(20)	(8)	(11)	(163)
<b>COVID-19</b>													
Initial FY 2020 Spend Plan Estimates	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Actual/Estimated Obligations	-	-	-	-	-	(3,111)	(2,372)	-	-	-	-	-	(5,483)
<b>Actual/Estimated Major Declaration Obligations</b>													
Total DR Actual/Estimated Obligations	(786)	(861)	(942)	(1,200)	(1,089)	(4,035)	(3,379)	(602)	(1,544)	(1,022)	(1,056)	(1,553)	(18,069)
<b>FY 2020 Actual/Estimated Recoveries</b>													
Monthly Recovery Estimates	282	221	90	103	177	178	66	57	57	57	57	57	1,400
Major Declaration Actuals/Estimates	262	196	75	77	151	158	54	25	25	25	25	25	1,100
Base Actuals/Estimates	20	25	15	26	26	20	12	31	31	31	31	31	300
<b>DRF Available at End of Month (Including Recoveries)</b>	<b>\$ 41,013</b>	<b>\$ 40,343</b>	<b>\$ 44,772</b>	<b>\$ 43,593</b>	<b>\$ 42,643</b>	<b>\$ 83,636</b>	<b>\$ 79,998</b>	<b>\$ 79,401</b>	<b>\$ 77,855</b>	<b>\$ 76,839</b>	<b>\$ 75,801</b>	<b>\$ 74,254</b>	

NOTES:

- (1) Pursuant to P.L. 116-93, FY 2020 Department of Homeland Security Appropriations Act.
- (2) Pursuant to P.L. 115-72, Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017.
- (3) Pursuant to P.L. 116-136, Coronavirus Aid, Relief, and Economic Security Act, 2020.
- (4) Pursuant to P.L. 116-6, \$250 million of the amount set aside under section 203(i)(1) of the Stafford Act shall be available to carry out activities for the National Predisaster Mitigation Fund (as in effect on the day prior to the amendments made by Section 1234 of DRRRA (P.L. 115-254).
- (5) Anticipated transfers to USAID for Compact Aid Agreement.

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2020  
(in millions)

Event/DR	Cumulative Obligations	October	November	December	January	February	March	April	May	June	July	August	September	FY 2020 Total
	Thru FY 2019	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	
<b>Gustav</b>														
1786-LA	\$ (1,680)	\$ -	\$ -	\$ (2)	\$ -	\$ (1)	\$ (1)	\$ -	\$ -	\$ (4)	\$ (4)	\$ (7)	\$ (2)	\$ (21)
1789-AL	(10)	-	-	-	-	-	-	-	-	-	-	-	-	-
1793-AR	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
1794-MS	(40)	-	-	-	-	-	-	-	-	-	-	-	-	-
1806-FL	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(1,742)</b>	<b>-</b>	<b>-</b>	<b>(2)</b>	<b>-</b>	<b>(1)</b>	<b>(1)</b>	<b>-</b>	<b>-</b>	<b>(4)</b>	<b>(4)</b>	<b>(7)</b>	<b>(2)</b>	<b>(21)</b>
<b>Ike</b>														
1791-TX	(4,401)	(1)	(1)	-	(2)	-	-	(1)	-	-	(3)	(2)	-	(10)
1792-LA	(372)	-	-	-	-	-	-	-	-	-	-	(2)	-	(2)
1797-AL	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
1802-KY	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-
1804-AR	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
1805-OH	(56)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(4,864)</b>	<b>(1)</b>	<b>(1)</b>	<b>-</b>	<b>(2)</b>	<b>-</b>	<b>-</b>	<b>(1)</b>	<b>-</b>	<b>-</b>	<b>(3)</b>	<b>(4)</b>	<b>-</b>	<b>(12)</b>
<b>Katrina Rita Wilma</b>														
1602-FL	(233)	-	-	-	-	-	-	-	-	-	-	-	-	-
1603-LA	(32,765)	(1)	(3)	(7)	(33)	(1)	(2)	(2)	(4)	(37)	(12)	(40)	(18)	(160)
1604-MS	(10,091)	-	(5)	-	(7)	(9)	(1)	-	(1)	-	-	(1)	-	(24)
1605-AL	(1,041)	-	-	-	-	(2)	-	-	-	-	-	-	-	(2)
1606-TX	(1,878)	-	-	-	-	-	-	-	-	-	-	-	-	-
1607-LA	(1,927)	-	-	(1)	-	-	-	(1)	-	-	(1)	(1)	-	(4)
1609-FL	(2,566)	-	-	-	-	(1)	-	-	-	(2)	-	-	-	(3)
	<b>(50,501)</b>	<b>(1)</b>	<b>(8)</b>	<b>(8)</b>	<b>(40)</b>	<b>(13)</b>	<b>(3)</b>	<b>(3)</b>	<b>(5)</b>	<b>(39)</b>	<b>(13)</b>	<b>(42)</b>	<b>(18)</b>	<b>(193)</b>
<b>Midwest Floods</b>														
1760-MO	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
1763-IA	(1,873)	-	-	-	-	-	-	-	-	-	-	-	-	-
1765-NE	(2)	-	-	-	-	-	-	-	-	-	-	-	-	-
1766-IN	(213)	-	-	-	-	-	-	-	-	-	-	-	-	-
1768-WI	(156)	-	-	-	-	-	-	-	-	-	-	-	-	-
1770-NE	(48)	-	-	-	-	-	-	-	-	-	-	-	-	-
1771-IL	(91)	-	-	-	-	-	-	-	-	-	-	-	-	-
1772-MN	(9)	-	-	-	-	-	-	-	-	-	-	-	-	-
1773-MO	(55)	-	-	-	-	-	-	-	-	-	-	-	-	-
1774-SD	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
1775-OK	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-
1776-KS	(64)	-	-	-	-	-	-	-	-	-	-	-	-	-
1777-MI	(18)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(2,551)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TN Floods</b>														
1909-TN	(549)	(8)	-	-	-	-	-	-	-	-	-	(1)	(1)	(10)
	<b>(549)</b>	<b>(8)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(1)</b>	<b>(1)</b>	<b>(10)</b>
<b>2011 Spring Tornadoes</b>														
1971-AL	(702)	-	-	-	-	-	-	-	-	-	-	-	-	-
1972-MS	(67)	-	-	-	-	-	-	-	-	-	-	-	-	-
1973-GA	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-
1974-TN	(92)	-	-	-	-	-	-	-	-	-	-	-	-	-
1975-AR	(104)	-	-	-	-	-	-	-	-	-	-	-	-	-
1976-KY	(60)	-	-	-	-	-	-	-	(1)	(1)	-	-	-	(2)
1980-MO	(511)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(1,580)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(1)</b>	<b>(1)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(2)</b>

2011 Spring Floods

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2020

(in millions)

Event/DR	Cumulative Obligations	October	November	December	January	February	March	April	May	June	July	August	September	FY 2020 Total
	Thru FY 2019	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	
1981-ND	(638)	-	-	-	-	-	-	(1)	-	-	-	-	-	(1)
1982-MN	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-
1983-MS	(36)	-	-	-	-	-	-	-	-	-	-	-	-	-
1984-SD	(83)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(784)</b>	-	-	-	-	-	-	<b>(1)</b>	-	-	-	-	-	<b>(1)</b>
<b>Irene</b>														
4017-PR	(139)	-	-	-	-	-	-	(1)	-	-	-	-	-	(1)
4019-NC	(194)	-	-	-	-	-	-	-	-	-	-	-	-	-
4020-NY	(891)	-	-	-	(1)	-	-	-	-	(4)	(2)	-	(11)	(18)
4021-NJ	(397)	(1)	(1)	(1)	-	-	-	-	-	-	(2)	-	-	(3)
4022-VT	(326)	-	(1)	-	-	-	(2)	(1)	-	(2)	(1)	(1)	(1)	(9)
4023-CT	(74)	-	-	-	-	(1)	-	-	-	-	-	-	(2)	(3)
4024-VA	(73)	-	-	-	-	-	-	-	-	-	-	-	-	-
4025-PA	(99)	-	-	-	-	-	-	-	-	-	-	-	-	-
4026-NH	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-
4027-RI	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-
4028-MA	(53)	-	-	-	-	-	-	-	-	-	-	-	-	-
4032-ME	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4034-MD	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-
4036-DC	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4037-DE	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(2,318)</b>	<b>(1)</b>	<b>(2)</b>	<b>(1)</b>	<b>(1)</b>	<b>(1)</b>	<b>(2)</b>	<b>(2)</b>	-	<b>(6)</b>	<b>(3)</b>	<b>(1)</b>	<b>(14)</b>	<b>(34)</b>
<b>Lee</b>														
4030-PA	(374)	-	-	-	-	-	-	-	-	-	-	-	-	-
4031-NY	(452)	-	-	-	-	-	-	-	-	(3)	(5)	-	(1)	(9)
4038-MD	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-
4039-NJ	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
4041-LA	(7)	-	-	-	-	-	-	-	-	-	-	-	-	-
4045-VA	(7)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(861)</b>	-	-	-	-	-	-	-	-	<b>(3)</b>	<b>(5)</b>	-	<b>(1)</b>	<b>(9)</b>
<b>Isaac</b>														
4080-LA	(700)	(1)	-	-	(2)	-	-	-	-	-	-	-	(1)	(4)
4081-MS	(90)	-	(1)	-	-	-	-	-	-	-	-	-	-	(1)
4082-AL	(10)	-	-	-	-	-	-	-	-	-	-	-	-	-
4084-FL	(34)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(834)</b>	<b>(1)</b>	<b>(1)</b>	-	<b>(2)</b>	-	-	-	-	-	-	-	<b>(1)</b>	<b>(5)</b>
<b>Sandy</b>														
4085-NY	(17,605)	(4)	(4)	(48)	(23)	(7)	(25)	(94)	(12)	(113)	(33)	(3)	(25)	(391)
4086-NJ	(3,305)	(1)	(3)	(4)	(8)	(4)	(2)	(1)	(3)	(6)	(11)	(7)	-	(50)
4087-CT	(123)	-	-	-	-	-	-	-	-	-	-	-	(1)	(1)
4089-RI	(19)	-	-	-	-	-	-	-	-	-	-	-	-	-
4090-DE	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
4091-MD	(50)	-	-	-	-	-	-	-	-	-	-	-	-	-
4092-VA	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-
4093-WV	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-
4095-NH	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4096-DC	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4097-MA	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-
4098-OH	(26)	-	-	-	-	-	-	-	-	-	-	-	-	-
4099-PA	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(21,213)</b>	<b>(5)</b>	<b>(7)</b>	<b>(52)</b>	<b>(31)</b>	<b>(11)</b>	<b>(27)</b>	<b>(95)</b>	<b>(15)</b>	<b>(119)</b>	<b>(44)</b>	<b>(10)</b>	<b>(26)</b>	<b>(442)</b>

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2020  
(in millions)

Event/DR	Cumulative Obligations Thru FY 2019	October	November	December	January	February	March	April	May	June	July	August	September	FY 2020 Total
		Actual	Estimated	Estimated	Estimated	Estimated	Estimated							
<b>2013 Colorado Flood</b>														
4145-CO	(640)	-	(1)	-	(1)	-	(1)	-	-	-	(5)	(2)	(5)	(15)
	<b>(640)</b>	<b>-</b>	<b>(1)</b>	<b>-</b>	<b>(1)</b>	<b>-</b>	<b>(1)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(5)</b>	<b>(2)</b>	<b>(5)</b>	<b>(15)</b>
<b>LA Floods 4277</b>														
4277-LA	(2,569)	(1)	(15)	(6)	(6)	(4)	(6)	(16)	(54)	(12)	(3)	(35)	(21)	(179)
	<b>(2,569)</b>	<b>(1)</b>	<b>(15)</b>	<b>(6)</b>	<b>(6)</b>	<b>(4)</b>	<b>(6)</b>	<b>(16)</b>	<b>(54)</b>	<b>(12)</b>	<b>(3)</b>	<b>(35)</b>	<b>(21)</b>	<b>(179)</b>
<b>Matthew</b>														
4283-FL	(463)	-	-	(2)	(10)	(1)	(1)	(15)	(2)	(9)	(7)	(22)	(1)	(70)
4284-GA	(146)	-	-	-	-	(1)	-	-	-	-	(4)	(1)	-	(6)
4285-NC	(674)	(1)	-	-	-	1	-	-	-	-	(3)	(6)	(4)	(13)
4286-SC	(391)	-	(1)	-	(1)	(1)	-	(1)	1	1	(1)	(2)	(5)	(10)
4291-VA	(40)	-	-	-	-	-	-	-	-	(1)	-	-	-	(1)
	<b>(1,714)</b>	<b>(1)</b>	<b>(1)</b>	<b>(2)</b>	<b>(11)</b>	<b>(2)</b>	<b>(1)</b>	<b>(16)</b>	<b>(1)</b>	<b>(9)</b>	<b>(15)</b>	<b>(31)</b>	<b>(10)</b>	<b>(100)</b>
<b>Harvey</b>														
4332-TX	(6,884)	(93)	(93)	(51)	(26)	(43)	(59)	(44)	(75)	(176)	(57)	(78)	(94)	(889)
4345-LA	(12)	-	(1)	(1)	-	-	-	-	-	-	-	-	-	(2)
3382-TX		-	-	-	-	-	-	-	-	-	-	-	-	-
	<b>(6,896)</b>	<b>(93)</b>	<b>(94)</b>	<b>(52)</b>	<b>(26)</b>	<b>(43)</b>	<b>(59)</b>	<b>(44)</b>	<b>(75)</b>	<b>(176)</b>	<b>(57)</b>	<b>(78)</b>	<b>(94)</b>	<b>(891)</b>
<b>Irma</b>														
4335-VI	(322)	(1)	-	(1)	(1)	-	-	-	-	(3)	-	(2)	-	(8)
4336-PR	(77)	(1)	(6)	-	(1)	(1)	-	-	-	-	-	-	-	(9)
4337-FL	(3,871)	(266)	(118)	(78)	(39)	(42)	(73)	(16)	(34)	(207)	(160)	(138)	(179)	(1,350)
4338-GA	(196)	(1)	(1)	-	(1)	-	-	-	-	-	(9)	(2)	(8)	(22)
4341-FL	(7)	-	-	-	-	-	-	-	-	-	-	-	-	-
4346-SC	(43)	-	-	(1)	-	-	(1)	(1)	(1)	-	-	-	-	(4)
	<b>(4,516)</b>	<b>(269)</b>	<b>(125)</b>	<b>(80)</b>	<b>(42)</b>	<b>(43)</b>	<b>(74)</b>	<b>(17)</b>	<b>(35)</b>	<b>(210)</b>	<b>(169)</b>	<b>(142)</b>	<b>(187)</b>	<b>(1,393)</b>
<b>Maria</b>														
4339-PR	(15,352)	(78)	(174)	(143)	(111)	(347)	(169)	(152)	(146)	(515)	(422)	(208)	(578)	(3,043)
4340-VI	(2,688)	(6)	(22)	(275)	(21)	(29)	(46)	(20)	(50)	(47)	(77)	(206)	(81)	(880)
	<b>(18,040)</b>	<b>(84)</b>	<b>(196)</b>	<b>(418)</b>	<b>(132)</b>	<b>(376)</b>	<b>(215)</b>	<b>(172)</b>	<b>(196)</b>	<b>(562)</b>	<b>(499)</b>	<b>(414)</b>	<b>(659)</b>	<b>(3,923)</b>
<b>CA Wildfires 2017</b>														
4344-CA	(1,239)	(2)	(7)	(7)	(3)	(6)	(29)	(11)	(6)	(28)	(5)	-	-	(104)
	<b>(1,239)</b>	<b>(2)</b>	<b>(7)</b>	<b>(7)</b>	<b>(3)</b>	<b>(6)</b>	<b>(29)</b>	<b>(11)</b>	<b>(6)</b>	<b>(28)</b>	<b>(5)</b>	<b>-</b>	<b>-</b>	<b>(104)</b>
<b>Florence</b>														
4393-NC	(960)	(16)	(25)	(81)	(53)	(29)	(52)	(10)	(16)	(26)	(32)	(38)	(56)	(434)
4394-SC	(224)	(5)	(1)	(1)	(1)	-	(1)	(7)	-	(11)	(2)	(1)	(5)	(35)
4401-VA	(29)	(2)	(1)	-	-	-	(1)	-	-	-	(1)	(1)	-	(6)
	<b>(1,213)</b>	<b>(23)</b>	<b>(27)</b>	<b>(82)</b>	<b>(54)</b>	<b>(29)</b>	<b>(54)</b>	<b>(17)</b>	<b>(16)</b>	<b>(37)</b>	<b>(35)</b>	<b>(40)</b>	<b>(61)</b>	<b>(475)</b>
<b>Michael</b>														
4399-FL	(1,192)	(67)	(24)	(28)	(48)	(27)	(92)	(196)	(54)	(93)	(51)	(134)	(342)	(1,156)
4400-GA	(279)	(4)	(1)	(12)	(9)	(26)	(4)	(1)	(2)	(7)	(1)	(7)	(2)	(76)
4406-AL	(13)	-	(1)	(4)	(1)	-	(1)	(1)	-	-	-	(2)	(1)	(11)
4411-VA	(16)	(1)	(4)	(1)	(3)	1	(2)	(4)	(2)	(2)	(8)	-	(1)	(27)
4412-NC	(8)	-	-	(7)	-	(1)	(1)	-	-	(6)	-	-	(4)	(19)
	<b>(1,508)</b>	<b>(72)</b>	<b>(30)</b>	<b>(52)</b>	<b>(61)</b>	<b>(53)</b>	<b>(100)</b>	<b>(202)</b>	<b>(58)</b>	<b>(108)</b>	<b>(60)</b>	<b>(143)</b>	<b>(350)</b>	<b>(1,289)</b>
<b>CA Wildfires 2018</b>														
4407-CA	(540)	(4)	(20)	(8)	(561)	(26)	(23)	(13)	(19)	(57)	(72)	(11)	(11)	(825)

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2020  
(in millions)

Event/DR	Cumulative Obligations	October	November	December	January	February	March	April	May	June	July	August	September	FY 2020 Total
	Thru FY 2019	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	
	(540)	(4)	(20)	(8)	(561)	(26)	(23)	(13)	(19)	(57)	(72)	(11)	(11)	(825)
<b>Yutu</b>														
4404-NMI	(503)	(4)	(14)	(11)	(20)	(4)	(19)	(8)	(27)	(17)	(20)	(8)	(11)	(163)
	(503)	(4)	(14)	(11)	(20)	(4)	(19)	(8)	(27)	(17)	(20)	(8)	(11)	(163)
<b>COVID-19</b>														
4480-NY	-	-	-	-	-	-	(1,240)	150	-	-	-	-	-	(1,090)
4481-WA	-	-	-	-	-	-	(223)	129	-	-	-	-	-	(94)
4482-CA	-	-	-	-	-	-	(895)	(101)	-	-	-	-	-	(996)
4483-IA	-	-	-	-	-	-	-	(71)	-	-	-	-	-	(71)
4484-LA	-	-	-	-	-	-	(44)	(95)	-	-	-	-	-	(139)
4485-TX	-	-	-	-	-	-	(237)	(157)	-	-	-	-	-	(394)
4486-FL	-	-	-	-	-	-	(23)	(83)	-	-	-	-	-	(106)
4487-NC	-	-	-	-	-	-	-	(30)	-	-	-	-	-	(30)
4488-NJ	-	-	-	-	-	-	(229)	(173)	-	-	-	-	-	(402)
4489-IL	-	-	-	-	-	-	(115)	(137)	-	-	-	-	-	(252)
4490-MO	-	-	-	-	-	-	-	(26)	-	-	-	-	-	(26)
4491-MD	-	-	-	-	-	-	(8)	(36)	-	-	-	-	-	(44)
4492-SC	-	-	-	-	-	-	-	(70)	-	-	-	-	-	(70)
4493-PR	-	-	-	-	-	-	(23)	(8)	-	-	-	-	-	(31)
4494-MI	-	-	-	-	-	-	(44)	(202)	-	-	-	-	-	(246)
4495-GU	-	-	-	-	-	-	(2)	(9)	-	-	-	-	-	(11)
4496-MA	-	-	-	-	-	-	(16)	(49)	-	-	-	-	-	(65)
4497-KY	-	-	-	-	-	-	-	(54)	-	-	-	-	-	(54)
4498-CO	-	-	-	-	-	-	-	(207)	-	-	-	-	-	(207)
4499-OR	-	-	-	-	-	-	(2)	(65)	-	-	-	-	-	(67)
4500-CT	-	-	-	-	-	-	(8)	(16)	-	-	-	-	-	(24)
4501-GA	-	-	-	-	-	-	-	(69)	-	-	-	-	-	(69)
4502-DC	-	-	-	-	-	-	-	(56)	-	-	-	-	-	(56)
4503-AL	-	-	-	-	-	-	-	(19)	-	-	-	-	-	(19)
4504-KS	-	-	-	-	-	-	-	(42)	-	-	-	-	-	(42)
4505-RI	-	-	-	-	-	-	-	(19)	-	-	-	-	-	(19)
4506-PA	-	-	-	-	-	-	(2)	(58)	-	-	-	-	-	(60)
4507-OH	-	-	-	-	-	-	-	(73)	-	-	-	-	-	(73)
4508-MT	-	-	-	-	-	-	-	(13)	-	-	-	-	-	(13)
4509-ND	-	-	-	-	-	-	-	(9)	-	-	-	-	-	(9)
4510-HI	-	-	-	-	-	-	-	(30)	-	-	-	-	-	(30)
4511-MP	-	-	-	-	-	-	-	(5)	-	-	-	-	-	(5)
4512-VA	-	-	-	-	-	-	-	(176)	-	-	-	-	-	(176)
4513-VI	-	-	-	-	-	-	-	(13)	-	-	-	-	-	(13)
4514-TN	-	-	-	-	-	-	-	(131)	-	-	-	-	-	(131)
4515-IN	-	-	-	-	-	-	-	(37)	-	-	-	-	-	(37)
4516-NH	-	-	-	-	-	-	-	(18)	-	-	-	-	-	(18)
4517-WV	-	-	-	-	-	-	-	(9)	-	-	-	-	-	(9)
4518-AR	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4520-WI	-	-	-	-	-	-	-	(61)	-	-	-	-	-	(61)
4521-NE	-	-	-	-	-	-	-	(17)	-	-	-	-	-	(17)
4522-ME	-	-	-	-	-	-	-	(12)	-	-	-	-	-	(12)
4523-NV	-	-	-	-	-	-	-	(44)	-	-	-	-	-	(44)
4524-AZ	-	-	-	-	-	-	-	(22)	-	-	-	-	-	(22)
4525-UT	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4526-DE	-	-	-	-	-	-	-	(5)	-	-	-	-	-	(5)
4527-SD	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4528-MS	-	-	-	-	-	-	-	(54)	-	-	-	-	-	(54)
4529-NM	-	-	-	-	-	-	-	(27)	-	-	-	-	-	(27)

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Disaster Relief Fund Monthly Detailed Obligations FY 2020  
(in millions)

Event/DR	Cumulative Obligations Thru FY 2019	October	November	December	January	February	March	April	May	June	July	August	September	FY 2020 Total
		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	
4530-OK	-	-	-	-	-	-	-	(23)	-	-	-	-	-	(23)
4531-MN	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4532-VT	-	-	-	-	-	-	-	(8)	-	-	-	-	-	(8)
4533-AK	-	-	-	-	-	-	-	(10)	-	-	-	-	-	(10)
4534-ID	-	-	-	-	-	-	-	(1)	-	-	-	-	-	(1)
4535-WY	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4537-AS	-	-	-	-	-	-	-	(1)	-	-	-	-	-	(1)
	-	-	-	-	-	-	(3,111)	(2,372)	-	-	-	-	-	(5,483)
<b>TOTAL</b>	<b>\$ (127,175)</b>	<b>\$ (570)</b>	<b>\$ (549)</b>	<b>\$ (781)</b>	<b>\$ (993)</b>	<b>\$ (612)</b>	<b>\$ (3,725)</b>	<b>\$ (2,990)</b>	<b>\$ (508)</b>	<b>\$ (1,388)</b>	<b>\$ (1,012)</b>	<b>\$ (969)</b>	<b>\$ (1,472)</b>	<b>\$ (15,569)</b>

**APPENDIX C: Hurricanes Sandy, Harvey, Irma, and Maria and Disasters Declared Since August 1, 2017  
(Actual Obligations by Program)**

Hurricanes Sandy, Harvey, Irma and Maria, COVID-19, and Disasters Declared Since August 1, 2017  
FY 2020 Actuals/Estimates  
as of April 30, 2020  
(\$ in millions)

	Cumulative Obligations Thru FY 2019 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual/Estimated 3rd Qtr	Estimated 4th Qtr	FY 2020 Totals	Totals Thru FY 2020
<b>SANDY</b>							
Public Assistance	\$ 16,561	\$ 51	\$ 30	\$ 109	\$ 55	\$ 245	\$ 16,806
Individual Assistance	1,602	-	-	-	-	-	1,602
Mitigation	1,175	2	28	112	12	154	1,329
Operations	319	-	-	-	-	-	319
Administrative	1,556	11	11	8	13	43	1,599
<b>Total</b>	<b>\$ 21,213</b>	<b>\$ 64</b>	<b>\$ 69</b>	<b>\$ 229</b>	<b>\$ 80</b>	<b>\$ 442</b>	<b>\$ 21,655</b>

	Cumulative Obligations Thru FY 2019 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual/Estimated 3rd Qtr	Estimated 4th Qtr	FY 2020 Totals	Totals Thru FY 2020
<b>HARVEY</b>							
Public Assistance	\$ 1,851	\$ 156	\$ 63	\$ 257	\$ 193	\$ 669	\$ 2,520
Individual Assistance	2,830	2	33	2	-	37	2,867
Mitigation	227	22	4	10	20	56	283
Operations	202	-	-	-	-	-	202
Administrative	1,786	59	28	26	16	129	1,915
<b>Total</b>	<b>\$ 6,896</b>	<b>\$ 239</b>	<b>\$ 128</b>	<b>\$ 295</b>	<b>\$ 229</b>	<b>\$ 891</b>	<b>\$ 7,787</b>

	Cumulative Obligations Thru FY 2019 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual/Estimated 3rd Qtr	Estimated 4th Qtr	FY 2020 Totals	Totals Thru FY 2020
<b>IRMA</b>							
Public Assistance	\$ 1,637	\$ 397	\$ 101	\$ 233	\$ 423	\$ 1,154	\$ 2,791
Individual Assistance	1,308	8	0	-	-	8	1,316
Mitigation	144	32	43	23	71	169	313
Operations	292	-	-	-	-	-	292
Administrative	1,135	37	15	6	4	62	1,197
<b>Total</b>	<b>\$ 4,516</b>	<b>\$ 474</b>	<b>\$ 159</b>	<b>\$ 262</b>	<b>\$ 498</b>	<b>\$ 1,393</b>	<b>\$ 5,909</b>

	Cumulative Obligations Thru FY 2019 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual/Estimated 3rd Qtr	Estimated 4th Qtr	FY 2020 Totals	Totals Thru FY 2020
<b>MARIA</b>							
Public Assistance	\$ 7,714	\$ 414	\$ 612	\$ 770	\$ 1,366	\$ 3,162	\$ 10,876
Individual Assistance	2,509	16	(2)	-	-	14	2,523
Mitigation	80	2	1	9	51	63	143
Operations	4,614	-	12.00	-	-	12	4,626
Administrative	3,123	266	100	151	155	672	3,795
<b>Total</b>	<b>\$ 18,040</b>	<b>\$ 698</b>	<b>\$ 723</b>	<b>\$ 930</b>	<b>\$ 1,572</b>	<b>\$ 3,923</b>	<b>\$ 21,963</b>

	Cumulative Obligations Thru FY 2019 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual 3rd Qtr	Estimated 4th Qtr	FY 2020 Totals	Totals Thru FY 2020
<b>COVID-19</b>							
Public Assistance	\$ -	\$ -	\$ 770	\$ 915	\$ -	\$ 1,685	\$ 1,685
Individual Assistance	-	-	3	192	-	195	195
Mitigation	-	-	-	-	-	-	-
Operations	-	-	1,942	1,628	-	3,570	3,570
Administrative	-	-	396	(363)	-	33	33
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,111</b>	<b>\$ 2,372</b>	<b>\$ -</b>	<b>\$ 5,483</b>	<b>\$ 5,483</b>

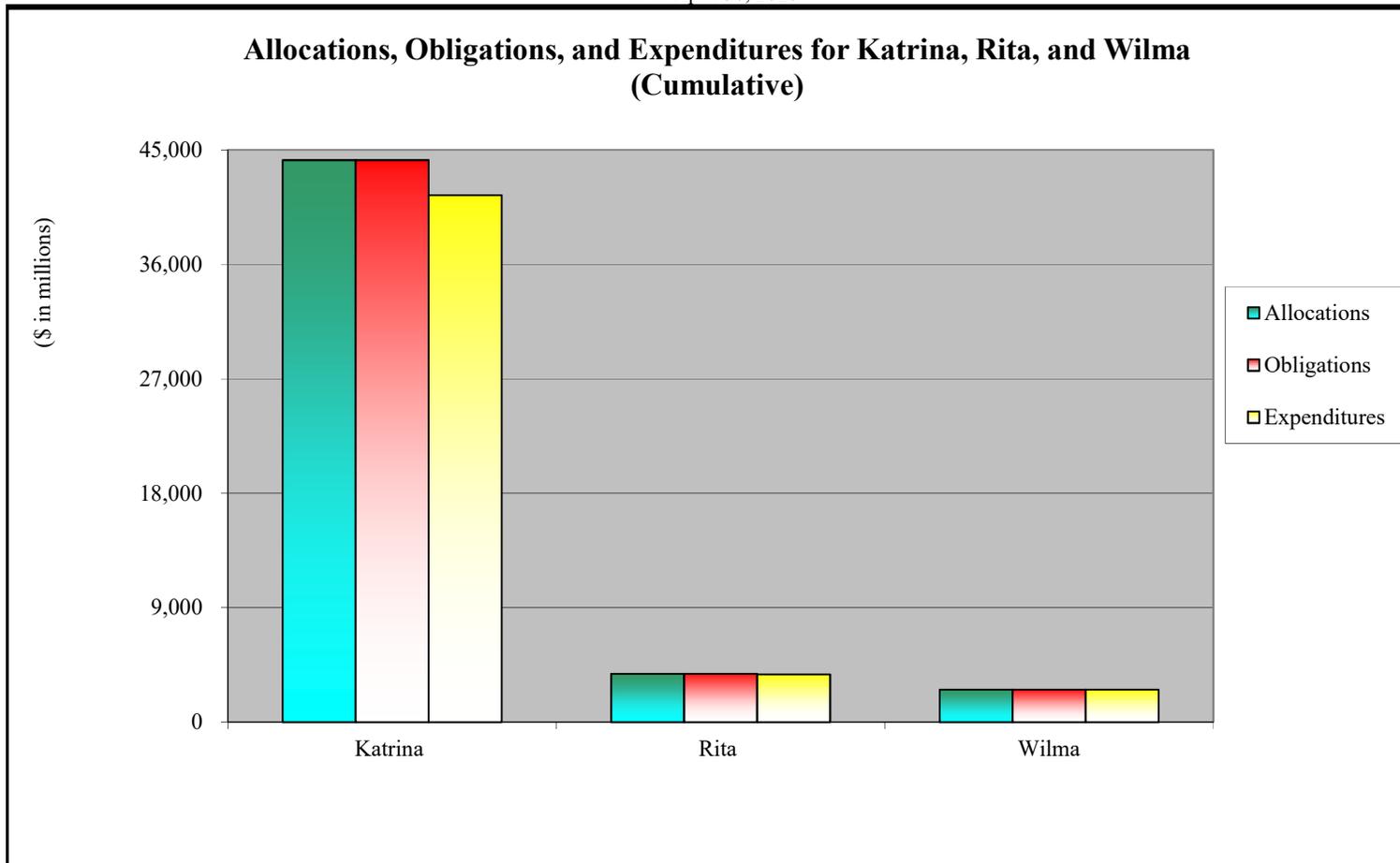
	Cumulative Obligations Thru FY 2019 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual/Estimated 3rd Qtr	Estimated 4th Qtr	FY 2020 Totals	Totals Thru FY 2020
<b>Disasters Declared Since 8/1/2017 <sup>(2)</sup></b>							
Public Assistance	\$ 12,645	\$ 1,472	\$ 2,844	\$ 3,470	\$ 3,266	\$ 11,052	\$ 23,697
Individual Assistance	8,006	140	120	311	54	625	8,631
Mitigation	510	90	89	168	257	604	1,114
Operations	6,433	-	1,938	1,638	-	3,576	10,009
Administrative	7,853	608	855	(27)	259	1,695	9,548
<b>Total</b>	<b>\$ 35,447</b>	<b>\$ 2,310</b>	<b>\$ 5,846</b>	<b>\$ 5,560</b>	<b>\$ 3,836</b>	<b>\$ 17,552</b>	<b>\$ 52,999</b>

(1) Adjusted for recoveries that occur in FY 2020 against prior-year obligations.

(2) Per section 1224 of DRRRA (P.L. 115-254).

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

as of April 30, 2020



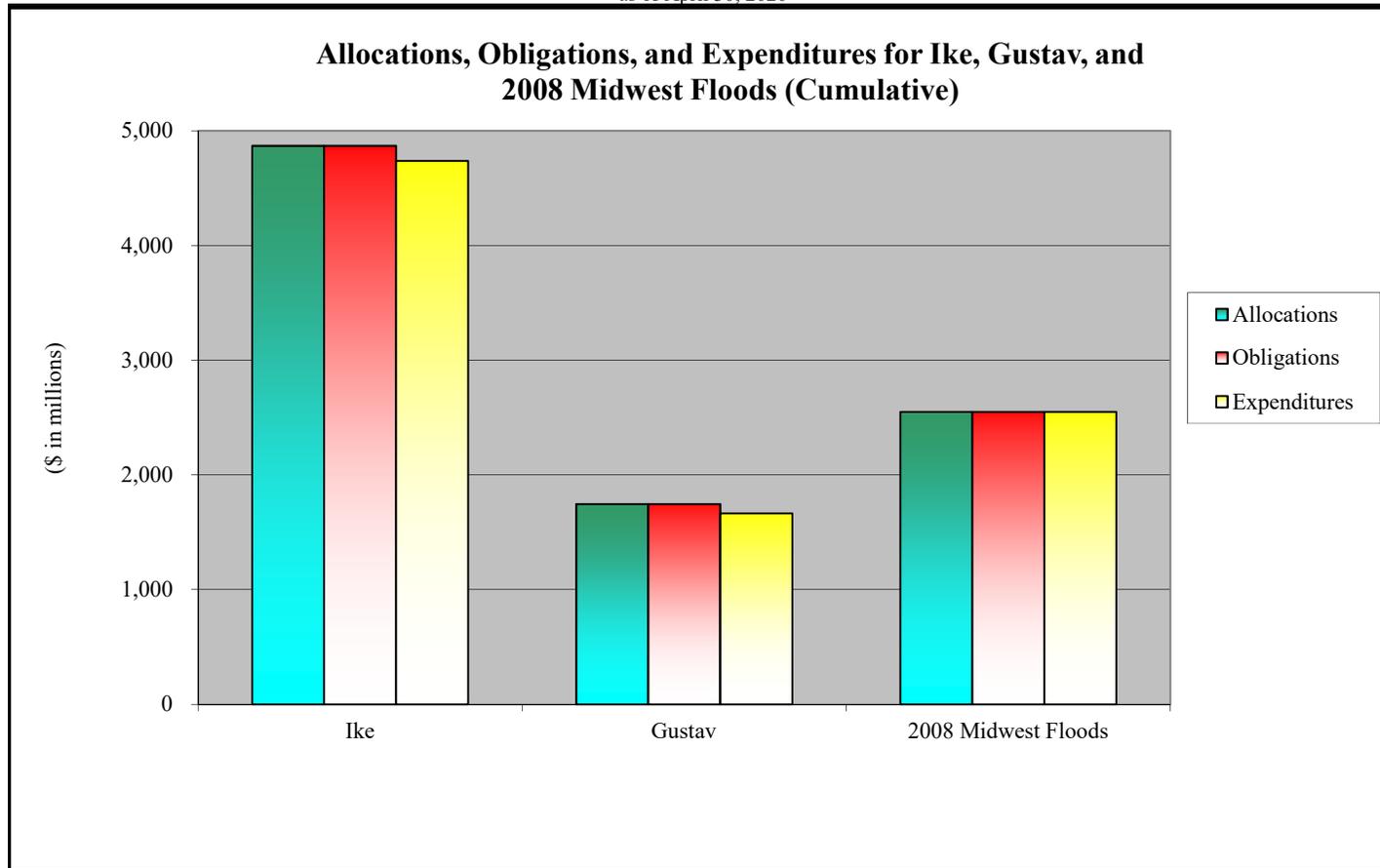
	Katrina	Rita	Wilma	Total
<b>Allocations</b>	\$ 44,202	\$ 3,807	\$ 2,567	\$ 50,576
<b>Obligations</b>	44,202	3,807	2,567	50,576
<b>Expenditures</b>	\$ 41,442	\$ 3,753	\$ 2,565	\$ 47,760

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

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

as of April 30, 2020



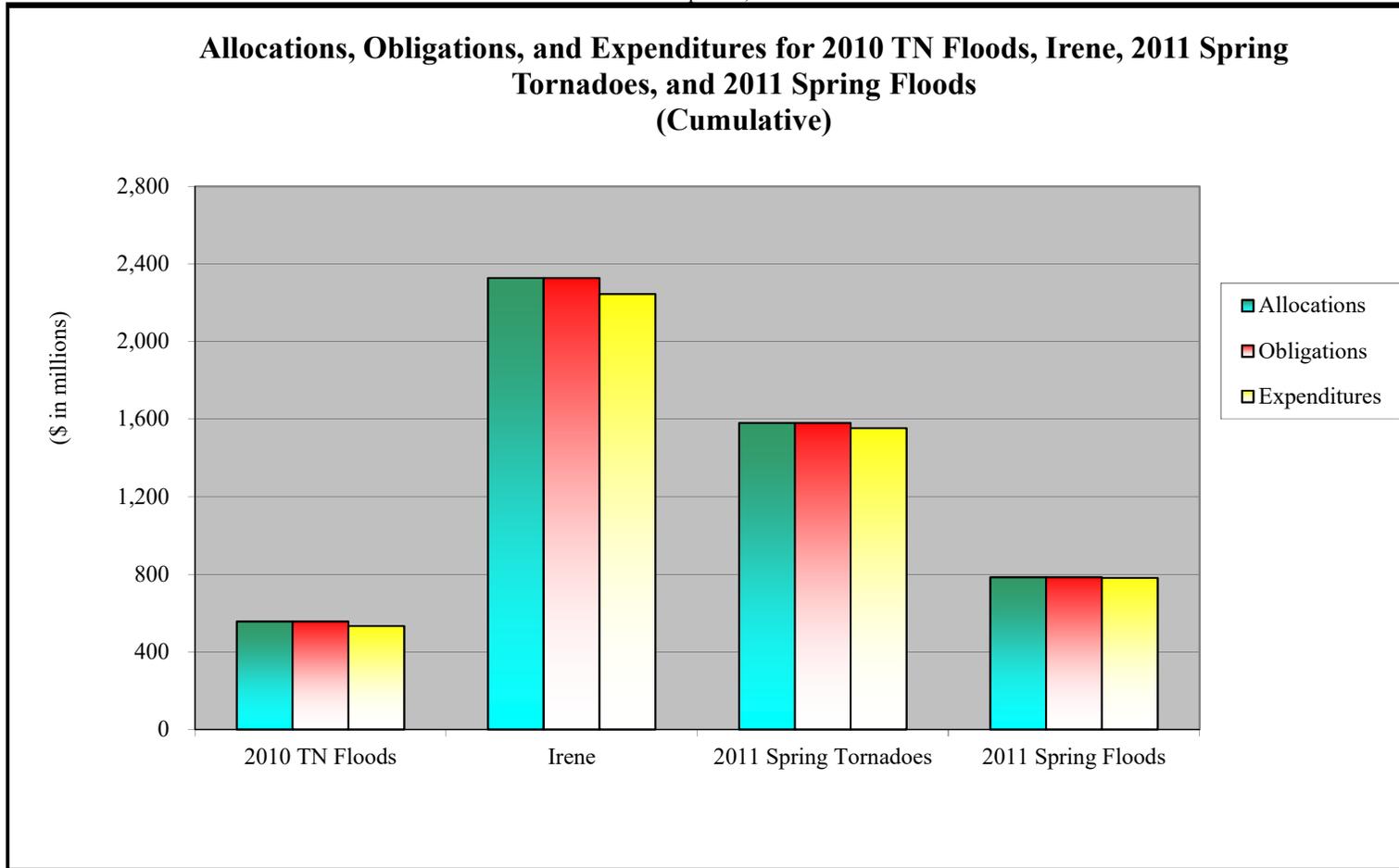
	Ike	Gustav	2008 Midwest Floods	Total
<b>Allocations</b>	\$ 4,869	\$ 1,746	\$ 2,551	\$ 9,166
<b>Obligations</b>	4,869	1,746	2,551	9,166
<b>Expenditures</b>	\$ 4,738	\$ 1,665	\$ 2,549	\$ 8,952

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

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

as of April 30, 2020



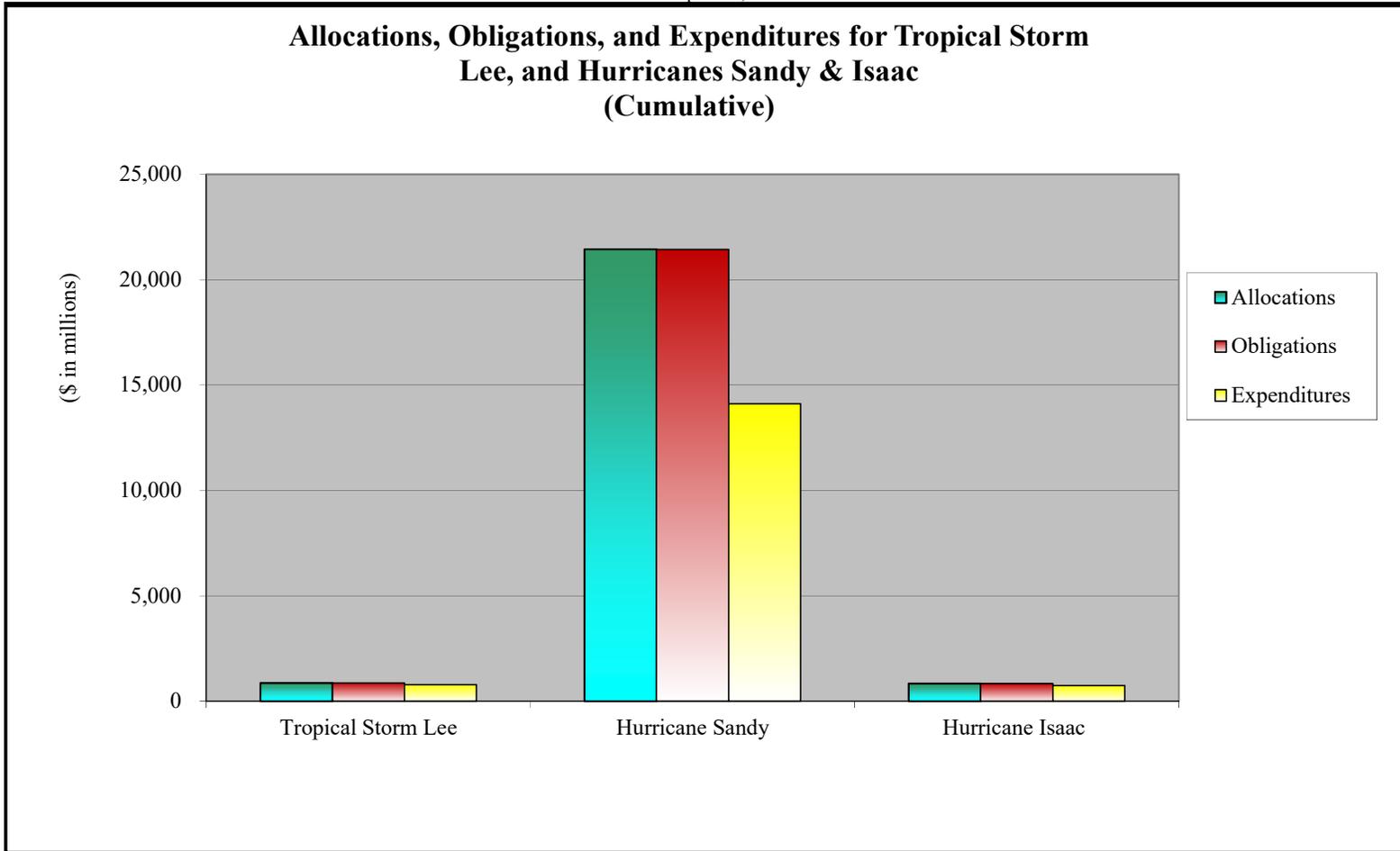
	2010 TN Floods	Irene	2011 Spring Tornadoes	2011 Spring Floods	Total
<b>Allocations</b>	\$ 557	\$ 2,328	\$ 1,580	\$ 785	\$ 5,250
<b>Obligations</b>	557	2,328	1,580	785	5,250
<b>Expenditures</b>	\$ 533	\$ 2,245	\$ 1,554	\$ 781	\$ 5,113

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

as of April 30, 2020



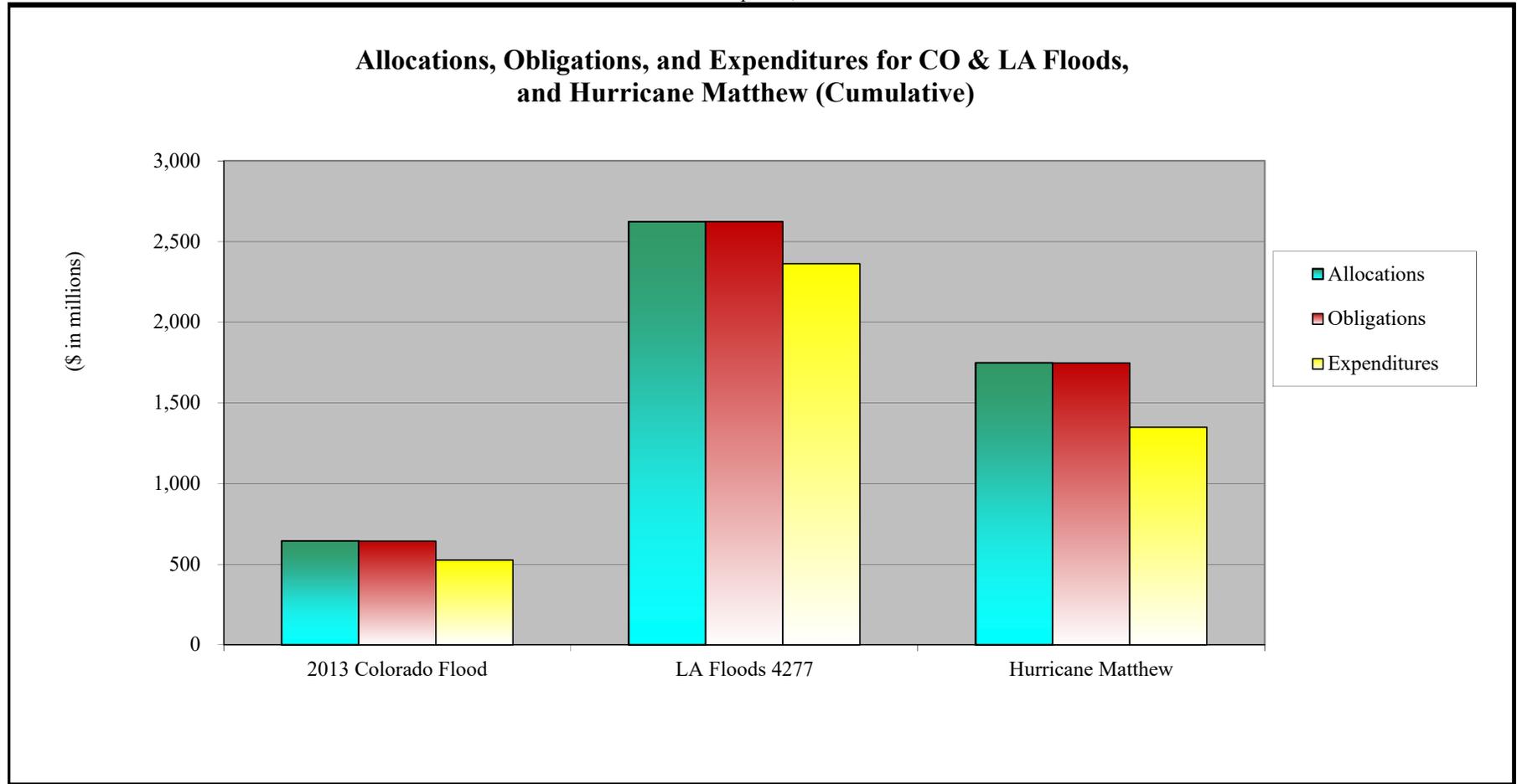
	Tropical Storm Lee	Hurricane Sandy	Hurricane Isaac	Total
<b>Allocations</b>	\$ 861	\$ 21,442	\$ 838	\$ 23,141
<b>Obligations</b>	861	21,441	838	23,140
<b>Expenditures</b>	\$ 786	\$ 14,113	\$ 741	\$ 15,640

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

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

as of April 30, 2020

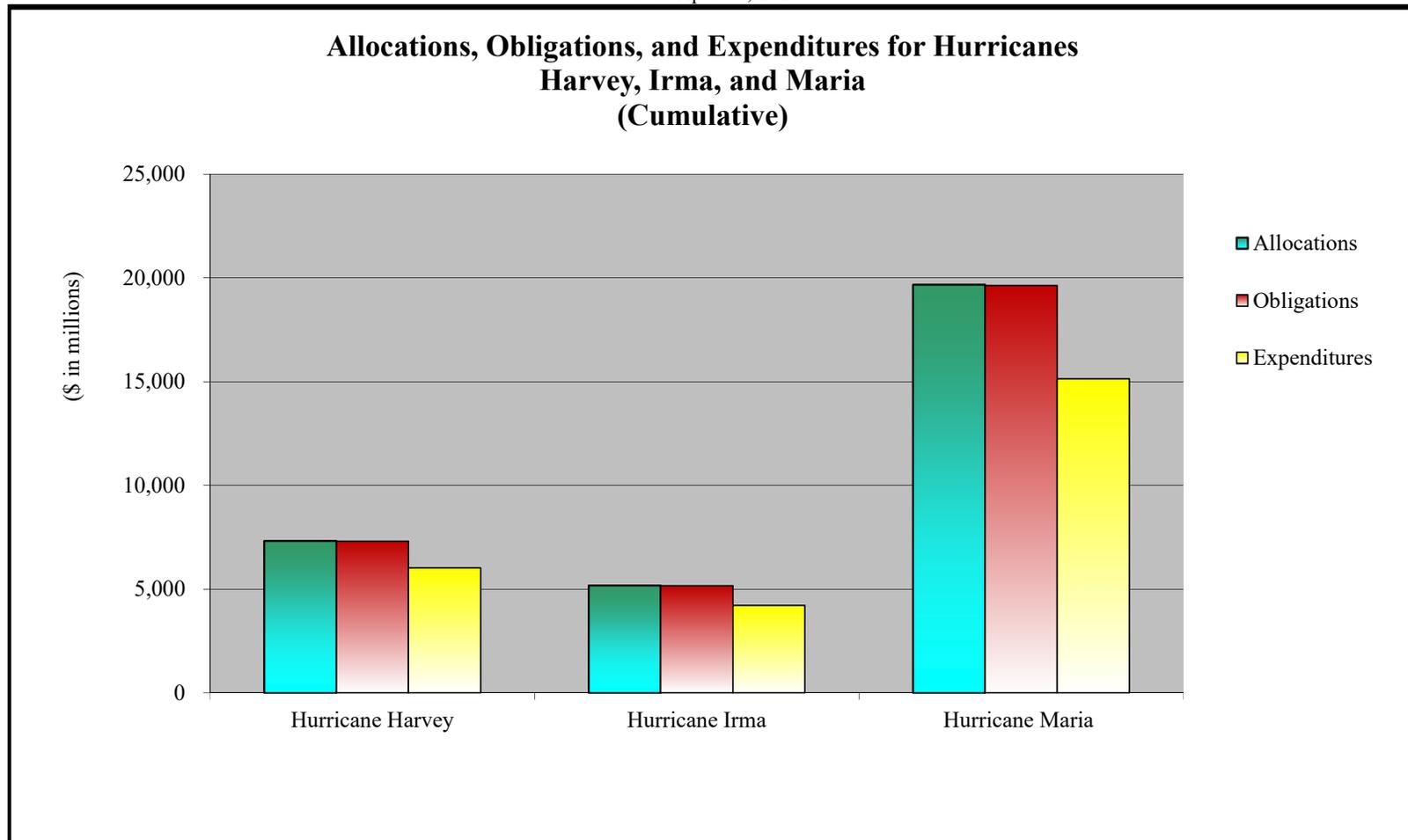


	2013 Colorado Flood	LA Floods 4277	Hurricane Matthew	Total
<b>Allocations</b>	\$ 644	\$ 2,623	\$ 1,748	\$ 5,015
<b>Obligations</b>	643	2,623	1,748	5,014
<b>Expenditures</b>	\$ 525	\$ 2,363	\$ 1,349	\$ 4,237

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

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

as of April 30, 2020



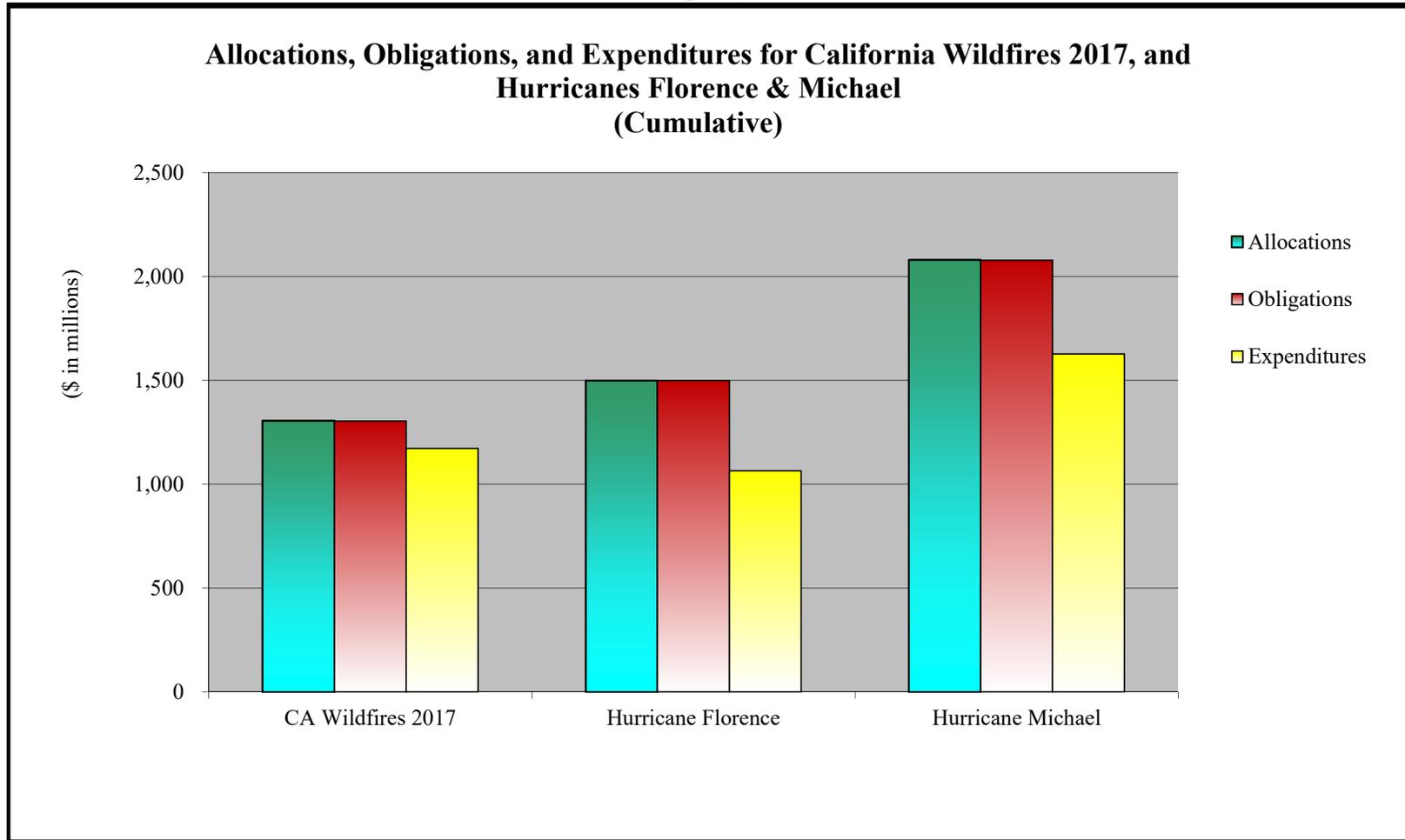
	Hurricane Harvey	Hurricane Irma	Hurricane Maria	Total
<b>Allocations</b>	\$ 7,322	\$ 5,172	\$ 19,672	\$ 32,166
<b>Obligations</b>	7,307	5,166	19,633	32,106
<b>Expenditures</b>	\$ 6,024	\$ 4,222	\$ 15,131	\$ 25,377

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

as of April 30, 2020



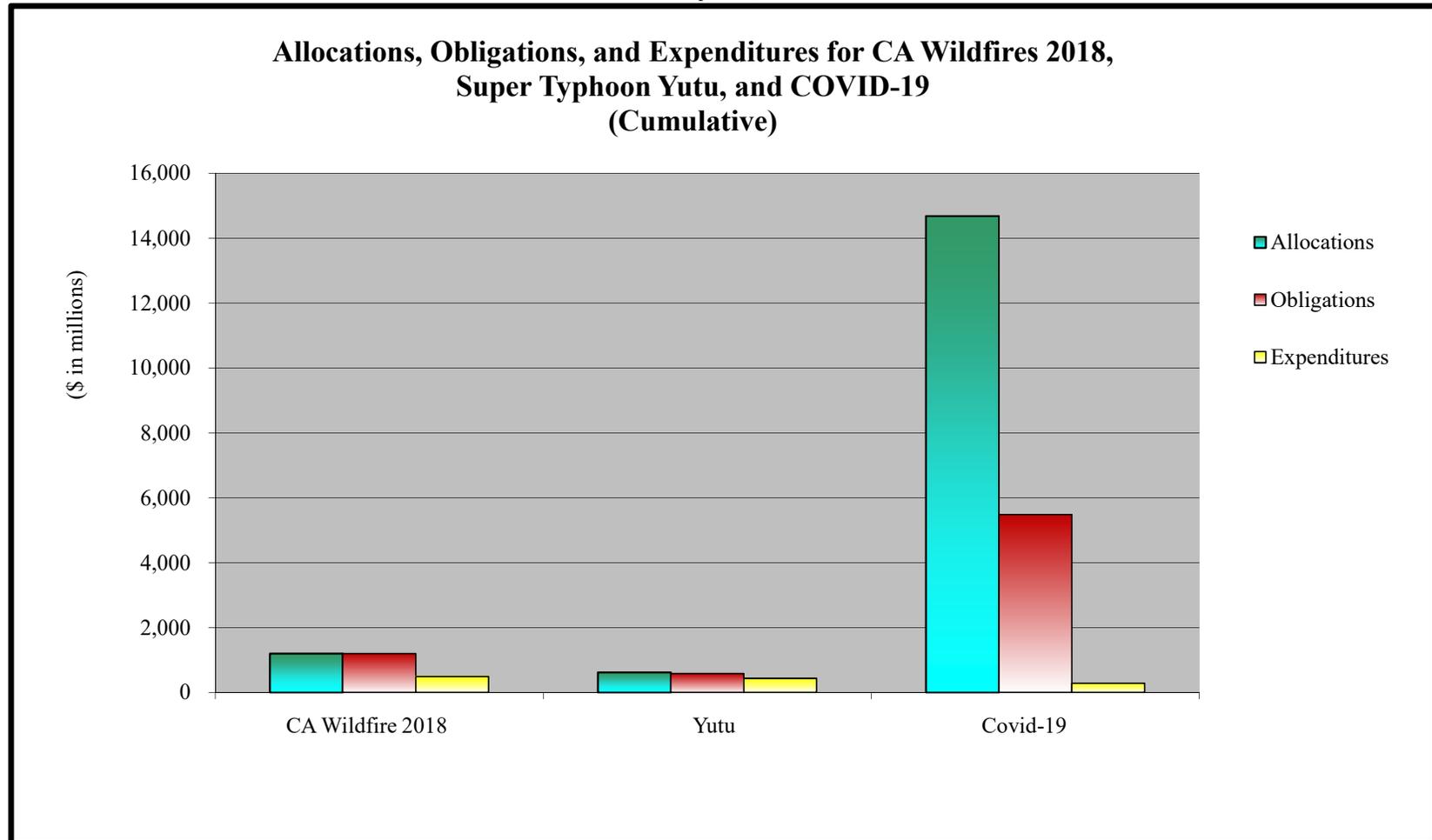
	CA Wildfires 2017	Hurricane Florence	Hurricane Michael	Total
<b>Allocations</b>	\$ 1,306	\$ 1,499	\$ 2,080	\$ 4,885
<b>Obligations</b>	1,304	1,499	2,078	4,881
<b>Expenditures</b>	\$ 1,172	\$ 1,064	\$ 1,627	\$ 3,863

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

as of April 30, 2020



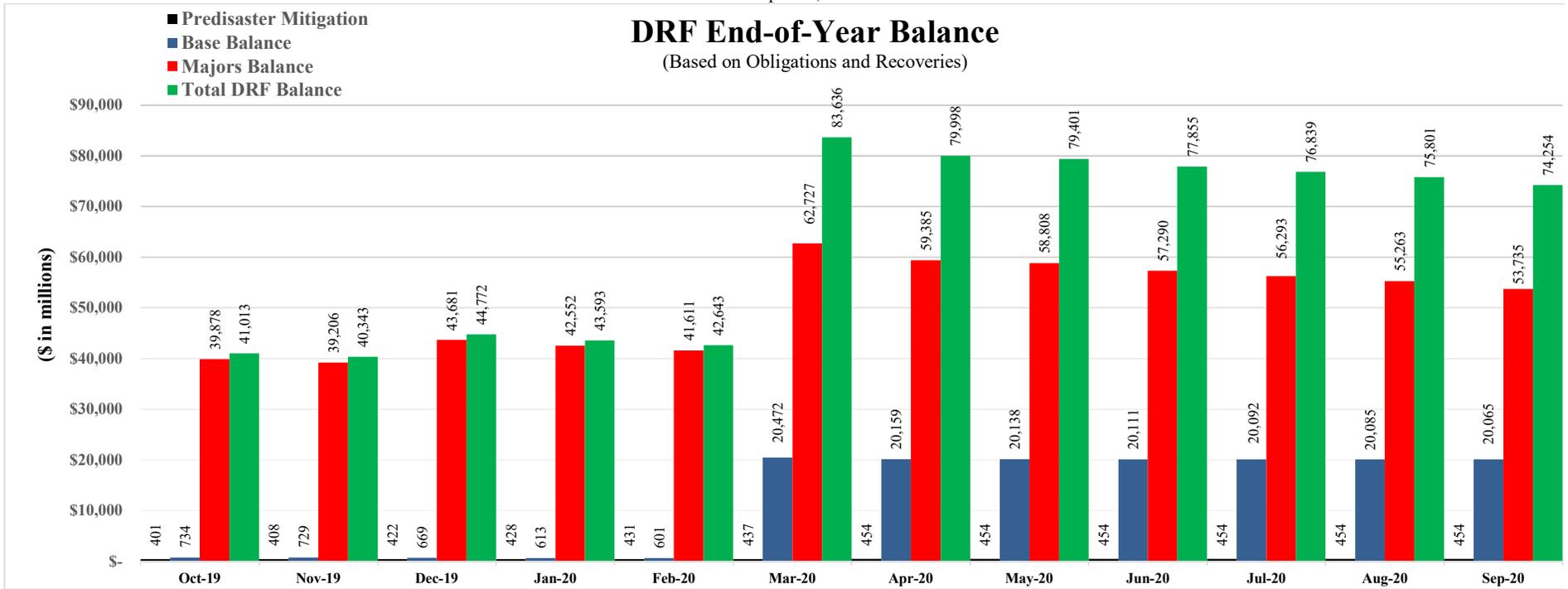
	CA Wildfires 2018	Yutu	COVID-19	Total
<b>Allocations</b>	\$ 1,196	\$ 620	\$ 14,681	\$ 16,497
<b>Obligations</b>	1,195	583	5,483	7,261
<b>Expenditures</b>	\$ 491	\$ 434	\$ 287	\$ 1,212

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.

**APPENDIX E: Fund Exhaustion Date**

as of April 30, 2020



DRF End-of-Month Balance	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20
Predisaster Mitigation	\$ 401	\$ 408	\$ 422	\$ 428	\$ 431	\$ 437	\$ 454	\$ 454	\$ 454	\$ 454	\$ 454	\$ 454
Base	734	729	669	613	601	20,472	20,159	20,138	20,111	20,092	20,085	20,065
Majors	39,878	39,206	43,681	42,552	41,611	62,727	59,385	58,808	57,290	56,293	55,263	53,735
<b>Total DRF Balance</b>	<b>\$ 41,013</b>	<b>\$ 40,343</b>	<b>\$ 44,772</b>	<b>\$ 43,593</b>	<b>\$ 42,643</b>	<b>\$ 83,636</b>	<b>\$ 79,998</b>	<b>\$ 79,400</b>	<b>\$ 77,855</b>	<b>\$ 76,839</b>	<b>\$ 75,802</b>	<b>\$ 74,254</b>

FY 2020 DRF Bridge Table

Event	FY 2020 Total Obligations (\$ in millions)					Changes from Baseline		Month-to-Month Change
	Baseline	Current Month as of May-20	Previous Month as of Apr-20	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason	
<b>DRF Base Activities</b>								
Emergencies	\$ 89	\$ 89	\$ 89	\$ -	\$ -	No adjustments at this time.	No adjustments at this time.	
Fire Management	121	121	121	-	-	No adjustments at this time.	No adjustments at this time.	
Surge	59	400	400	341	-	Increase due to COVID-19.	No adjustments at this time.	
Disaster Support & Other Activities Total	275	315	315	40	-	\$40M increase to reflect FY 2020 Enacted Budget.	No adjustments at this time.	
DRS	248	288	288	40	-			
Other Activities	27	27	27	-	-			
<b>Base Subtotal</b>	<b>544</b>	<b>925</b>	<b>925</b>	<b>381</b>	<b>-</b>			
<b>DRF DR Activities</b>								
Average Monthly Major DR Activity (Non-Cat.)	2,160	2,500	2,160	340	340	Adjustment to 10yr average for increased disaster costs.	Adjustment to 10yr average for increased disaster costs.	
Gustav	23	21	21	(2)	-	Activity in 1786 LA: Hazard Mitigation: (\$1M) decrease for a project requiring additional review. Other Activity: (\$1M).	No adjustments at this time.	
Ike	6	12	12	6	-	Public Assistance: \$7M increase for project close out costs and estimate increases in 1791 TX. Other Activity: (\$1M).	No adjustments at this time.	
Katrina Rita Wilma	200	193	193	(7)	-	Public Assistance: \$17M increase primarily for the City of Biloxi for additional project management costs and other increases in 1604 MS; \$1M increase for accelerated projects in 1609 FL; \$2M increase for closeout costs in 1607 LA. Hazard Mitigation: (\$29M) decrease for projects requiring additional environmental review in 1603 LA; \$2M increase for the City of Tarrant sanitary sewer system in 1605 AL.	No adjustments at this time.	
Midwest Floods	-	-	-	-	-	No adjustments at this time.	No adjustments at this time.	
TN Floods	11	10	11	(1)	(1)	Other Activity: (\$1M).	Other Activity: (\$1M).	
2011 Spring Tornadoes	2	2	2	-	-	No adjustments at this time.	No adjustments at this time.	
2011 Spring Floods	1	1	1	-	-	No adjustments at this time.	No adjustments at this time.	
Irene	42	34	40	(8)	(6)	Public Assistance: (\$1M) net decrease primarily for a denied appeal in 4020 NY; (\$1M) decrease in cost estimates in 4023 CT; \$1M increase for Cayey bridge replacement in 4017 PR; (\$6M) decrease due to projects closeouts delays in 4022 VT. Administration: (\$1M) personnel estimates reduced to align with actual staffing in 4022 VT.	Public Assistance: \$1M net increase for accelerated projects and cost adjustments in 4020 NY; (\$6M) decrease due to projects closeouts delays in 4022 VT. Administration: (\$1M) personnel estimates reduced to align with actual staffing in 4022 VT.	
Lee	9	9	9	-	-	No adjustments at this time.	No adjustments at this time.	
Isaac	4	5	5	1	-	Public Assistance: \$1M increase for closeout costs in 4081 MS.	No adjustments at this time.	
Sandy	510	442	439	(68)	3	Public Assistance: \$37M net increase for various project cost adjustments in 4085 NY; \$2M increase for revised cost estimates in 4086 NJ. Hazard Mitigation: (\$135M) decrease primarily for extensions and withdraws in 4085 NY; \$35M net increase for cost share match in 4085 NY; \$3M net increase in 4086 NJ. Administration: (\$7M) net decrease primarily for reduced technical assistance contract costs in 4085 NY; (\$2M) decrease for salaries and benefits in 4086 NJ. Other Activity: (\$1M).	Hazard Mitigation: \$3M net increase primarily due to budget modification received for New Jersey State Hazard Mitigation Plan update in 4086 NJ.	
2013 Colorado Flood	15	15	15	-	-	No adjustments at this time.	No adjustments at this time.	
LA Floods 4277	180	179	179	(1)	-	Activity in 4277 LA: Other Activity: (\$1M).	No adjustments at this time.	
Matthew	116	100	105	(16)	(5)	Public Assistance: (\$9M) net decrease primarily for parks and recreational facilities project delays in 4283 FL; \$1M net increase for amendments in 4285 NC; (\$4M) decrease for project delays in 4286 SC. Hazard Mitigation: (\$4M) net decrease primarily for a delayed drainage project in 4286 SC; (\$2M) net decrease for project delays in 4283 FL. Other Activity: \$2M.	Public Assistance: (\$3M) net decrease primarily due to a final cost analysis completed on Fernandina Beach Mariana project in 4283 FL. Hazard Mitigation: (\$2M) net decrease due to a roadway elevation project that is delayed in 4283 FL.	

APPENDIX F: FY 2020 DRF Bridge Table

FY 2020 DRF Bridge Table

Event	FY 2020 Total Obligations (\$ in millions)				Changes from Baseline		Month-to-Month Change
	Baseline	Current Month as of May-20	Previous Month as of Apr-20	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason
Harvey	904	891	918	(13)	(27)	Public Assistance: (\$25M) net decrease for various project cost and projection adjustments 4332 TX. Hazard Mitigation: \$18M net increase primarily for projects received from the Recipient earlier than anticipated in 4332 TX. Individual Assistance: \$7M increase for direct housing in 4332 TX. Administration: (\$14M) net decrease primarily for a reduction in technical assistance contracts in 4332 TX. Other: \$1M.	Public Assistance: (\$25M) net decrease for various project cost and projection adjustments 4332 TX. Hazard Mitigation: (\$5M) net decrease primarily due to project cost adjustments and delays in 4332 TX. Individual Assistance \$2M increase for mobile home contract costs in 4332 TX. Other: \$1M.
Irma	1,405	1,393	1,397	(12)	(4)	Public Assistance: (\$81M) net decrease primarily for insurance adjustments in 4337 FL; (\$7M) decrease for direct administrative costs in 4335 VI. Hazard Mitigation: \$56M increase primarily for accelerated generator and Miami Dade project costs, and state management costs in 4337 FL; (\$4M) decrease due to project delays in 4338 GA. Individual Assistance: \$8M increase primarily for disaster case management in 4337 FL. Administration: \$6M increase primarily for technical assistance contract costs in 4337 FL; \$12M increase for salaries and benefits in 4337 FL. Other Activity: (\$2M).	Public Assistance: (\$5M) net decrease for insurance adjustments in 4337 FL; (\$3M) decrease for project delays in 4340 VI. Hazard Mitigation: \$3M net increase primarily for wind retrofit projects in 4337 FL; (\$4M) decrease due to project delays in 4338 GA. Administration: \$5M increase for salaries, benefits, and travel costs in 4337 FL.
Maria	3,783	3,923	3,894	140	29	Public Assistance: \$167M net increase primarily for project accelerations and increased cost estimates in 4340 VI; (\$8M) net decrease for project costs in 4339 PR. Individual Assistance: (\$8M) net decrease primarily for disaster housing and disaster case management in 4339 PR. Hazard Mitigation: (\$33M) net decrease primarily for a phased project and environmental delays in 4340 VI; (\$25M) net decrease primarily for reduced number of retrofit projects in 4339 PR. Operations: \$11M increase for mission assignment costs in 4339 PR and 4340 VI. Administration: \$33M net increase primarily for technical assistance contract costs in 4339 PR and 4340 VI. Other Activity: \$3M.	Public Assistance: \$2M net increase for cost adjustments in 4339 PR; \$40M net increase primarily for project accelerations in 4340 VI. Hazard Mitigation: (\$26M) decrease for reduced number of retrofit projects in 4339 PR; (\$27M) decrease primarily for review delays in 4340 VI. Administration: \$40M net increase primarily for technical assistance contract costs in 4339 PR and 4340 VI.
CA Wildfires 2017	123	104	104	(19)	-	Activity in 4344 CA: Public Assistance: (\$4M) decrease primarily for projects requiring further review; (\$1M) net decrease for projects pending development. Hazard Mitigation: (\$13M) decrease for phased funding. Other Activity: (\$1M).	No adjustments at this time.
Florence	527	475	480	(52)	(5)	Public Assistance: (\$28M) net decrease primarily due to insurance adjustments in 4393 NC; \$3M increase in cost estimates in 4394 SC; \$1M increase in 4401 VA. Hazard Mitigation: \$3M increase for new projects in 4401 VA; (\$67M) decrease primarily for acquisition and elevation project delays in 4393 NC. Individual Assistance: \$13M increase primarily for crisis counseling in 4393 NC. Administration: \$21M net increase primarily for salaries and benefits in 4393 NC. Other Activity: \$2M.	Public Assistance: (\$2M) decrease for reduced cost estimates in 4393 NC. Administration: (\$3M) net decrease primarily for reduced travel costs in 4393 NC.
Michael	1,174	1,289	1,236	115	53	Public Assistance: \$86M net increase for new projects and revised cost estimates and project accelerations in 4399 FL; (\$10M) net decrease for cost estimates in 4400 GA; \$3M increase in cost estimates in 4411 VA. Hazard Mitigation: \$2M increase for a Franklin County project in 4399 FL; \$6M increase in project costs for 4411 VA. Individual Assistance: \$4M net increase for disaster case management, crisis counseling and housing assistance in 4399 FL. Administration: \$27M net increase primarily for salaries, benefits, and technical assistance contract costs in 4399 FL. Other Activity: (\$3M).	Public Assistance: \$56M increase primarily for an accelerated debris removal project in 4399 FL; (\$3M) decrease for reduced project costs in 4400 GA.
CA Wildfires 2018	795	825	828	30	(3)	Activity in 4407 CA: Individual Assistance: \$7M increase for direct housing. Administration: \$21M net increase primarily for salaries and benefits; \$1M increase for technical assistance contracts. Other Activity: \$1M.	Activity in 4407 CA: Individual Assistance: \$1M increase for direct housing. Administration: (\$4M) net decrease primarily for reduced salaries, benefits, and travel costs.
Yutu	242	163	166	(79)	(3)	Activity in 4404 MP: Public Assistance: (\$47M) net decrease primarily for reduced and ineligible project costs. Individual Assistance: (\$32M) net decrease primarily for reduced contractor costs.	Activity in 4404 MP: Individual Assistance: (\$4M) net decrease primarily for reduced contractor costs. Other Activity: \$1M.
COVID-19	-	5,483	3,111	5,483	2,372	Increase for COVID-19 FY 2020 major disaster declaration obligations, which total \$5.48B.	Increase for additional obligations, which total \$2.37B since prior month.
<b>DR Subtotal</b>	<b>12,232</b>	<b>18,069</b>	<b>15,326</b>	<b>5,837</b>	<b>2,743</b>		

\*Based on FY 2020 spend plan baselines.