

Disaster Relief Fund: Monthly Report

as of November 30, 2020

December 7, 2020 Fiscal Year 2021 Report to Congress



Federal Emergency Management Agency

Foreword from the Administrator

December 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 2021 Continuing Appropriations Act (P.L. 116-159).

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 November 30, 2020

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I. Legislative Language

This document has been compiled pursuant to language set forth in the Fiscal Year (FY) 2021 Continuing Appropriations Act (P.L. 116-159).

P.L. 116-159 states:

The following sums are hereby appropriated, out of any money in the Treasury not otherwise appropriated, and out of applicable corporate or other revenues, receipts, and funds, for the several departments, agencies, corporations, and other organizational units of Government for fiscal year 2021, and for other purposes, namely:

SEC. 101. Such amounts as may be necessary, at a rate for operations as provided in the applicable appropriations Acts for fiscal year 2020 and under the authority and conditions provided in such Acts, for continuing projects or activities (including the costs of direct loans and loan guarantees) that are not otherwise specifically provided for in this Act, that were conducted in fiscal year 2020, and for which appropriations, funds, or other authority were made available in the following appropriations Acts...(6) The Department of Homeland Security Appropriations Act, 2020 (division A of Public Law 116–93) as amended, and title I of division H of Public Law 116–93.

P.L. 116-93 (referenced above) 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 to 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 [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, 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 November 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 November 30, 2020

(Dollars in Millions)

	Base	Major Declarations	Predisaster Mitigation	Total
Carryover From FY 2020	4,488	10,347	957	15,792
FY 2021 Appropriation/CR (1)	511	17,352	-	17,863
FY 2021 Recoveries	56	787	-	843
Total Budget Authority	5,055	28,486	957	34,498
Rescission (2)	(300) -	-	(300)
Actual/Anticipated Transfers to DADLP (3)	-	(45)	-	(45)
6% for Predisaster Mitigation per DRRA (4)	_	(15)	15	-
Actual/Anticipated Transfers to USAID (5)	(21	` '	-	(21)
Revised Budget Authority (6)	4,734	,	972	34,132
Obligations (7)	(156		(10)	(4,852)
Balance	4,578	, , ,	962	29,280
Projections for the Remainder of FY 2021 Projected FY 2021 Additional Obligations Based on Existing Spend Plans Non-Catastrophic Disasters Catastrophic Disasters DRS and Other Predisaster Mitigation	- (278 -	-	- - - (207)	(19,459) (278) (207)
Subtotal Existing Spend Plans	(278) (19,459)	(207)	(19,944)
Based on 10-year Average Non-Catastrophic Disasters EM, FMAG, and SU Subtotal 10-year Average	(202 (202	/	- - -	(1,455) (202) (1,657)
Total Projected FY 2021 Additional Obligations	(480	(20,914)	(207)	(21,601)
Projected Additional Recoveries	244	413	-	657
Balance	\$ 4,342	\$ 3,239	\$ 755 \$	8,336

Notes:

- (1) Pursuant to section 145 of the Continuing Appropriations Act, 2021, Public Law 116-159, the DRF appropriation may be apportioned as necessary, up to the FY2020 enacted levels, to carry out response and recovery activities.
- (2) Pursuant to P.L. 116-93, Consolidated Appropriations 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 (P.L. 115-254).
- (5) Anticipated transfers to USAID for Compact Aid Agreement.
- (6) The Building Resilient Infrastructure and Communities (BRIC) total set-aside amount includes \$500 million of the COVID-19 declaration estimates. FEMA estimates up to \$3.7 billion for BRIC (6%) as a result of COVID-19 major disaster declarations. Future set-asides associated with this estimate may be forthcoming.
- $(7) As of November 30, 2020, unobligated commitments totaled \$151 \ million \ and \ uncommitted/unobligated \ allocations \ totaled \$269 \ million.$

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

Disaster Relief Fund Monthly Obligations FY 2021 DRF Monthly Spend Plan (FY 2021) (\$ in millions) as of November 30, 2020

Beginning of Month DRF Balance FY 2021 Appropriation/CR ⁽¹⁾ Actual/Anticipated Transfers to DADLP ⁽²⁾ Rescission ⁽¹⁾ 6% for Predisaster Mitigation per DRRA Including Obligations ⁽³⁾ Predisaster Mitigation ⁽³⁾ Actual/Anticipated Transfers to USAID ⁽⁴⁾ Total Available Major Declarations Base	Oct-20 \$ 15,792 17,863 (45) (300) 13 (13) (21) 33,289 27,641 4,678	Nov-20 \$ 30,932 2 (2) 30,932 25,324 4,638	Dec-20 \$ 29,280 29,280 29,280 23,740 4,578	Jan-21 \$ 24,275 24,275 18,810 4,584	Feb-21 \$ 22,013 22,013 16,607 4,536	Mar-21 \$ 19,635 19,635 14,236 4,536	Apr-21 \$ 17,905 17,905 12,561 4,496	May-21 \$ 15,300 15,300 9,963 4,494	Jun-21 \$ 13,945 13,945 8,621 4,487	Jul-21 \$ 12,591 12,591 7,293 4,470	Aug-21 \$ 11,222 11,222 5,950 4,457	Sep-21 \$ 10,151 10,151 5,095 4,276	Total \$ 8,336 8,336 3,239 4,342
Predisaster Mitigation	970	970	962	881	870	863	848	843	837	828	815	780	755
Predisaster Mitigation													
Predisaster Mitigation Monthly Actual/Estimated Obligations	(2)	(8)	(81)	(11)	(7)	(15)	(5)	(6)	(9)	(13)	(35)	(25)	(217)
DRF Base Activities													
Emergencies Monthly Actual/Estimated Obligations	(28)	4	-	(12)	(2)	(11)	1	1	(2)	(1)	(106)	60	(96)
Fire Management Monthly Actual/Estimated Obligations	(15)	(27)	12	(30)	8	(6)	(2)	1	(6)	(11)	(25)	(22)	(123)
Surge Monthly Actual/Estimated Obligations	(4)	(5)	(2)	-	(1)	(1)	(1)	-	(1)	-	(48)	5	(58)
Disaster Support & Other Activities DRS Monthly Actual/Estimated Obligations Other Monthly Actual/Estimated Obligations	(33)	(39) (9)	(25) (3)	(28) (2)	(21) (8)	(41) (5)	(19) (5)	(25) (8)	(29) (4)	(23)	(27)	(17) 15	(327) (32)
Monthly Actual/Estimated Obligations	(33)	(48)	(28)	(30)	(29)	(46)	(24)	(33)	(33)	(26)	(27)	(2)	(359)
Total DRF Base Actual/Estimated Obligations	(80)	(76)	(18)	(72)	(24)	(64)	(26)	(31)	(42)	(38)	(206)	41	(636)
DRF DR Activities													
Average Monthly Major DR Activity (Non-Cat.) Monthly Actual/Estimated Obligations	(397)	(343)	(268)	(148)	(184)	(140)	(148)	(90)	(107)	(161)	(83)	(126)	(2,195)
Gustav Initial FY 2021 Spend Plan Estimates Monthly Actual/Estimated Obligations	(4)	-	(2) (1)	-	(2)	(3)	-	-	(1) (1)	-	(4) (4)	(4)	(20) (19)
Ike Initial FY 2021 Spend Plan Estimates	•	(1)	(2)	(1)	-	-	-	-	-	-	-	(1)	(5)
Monthly Actual/Estimated Obligations Katrina Rita Wilma	(1)	-	(2)	-	-	(1)	-	-	-	-	-	(1)	(5)
Initial FY 2021 Spend Plan Estimates Monthly Actual/Estimated Obligations	(3)	(7) (12)	(76) (7)	(3) (7)	(3) (64)	(29) (29)	(9) (9)	(10) (10)	(5) (5)	(3) (4)		(6) (5)	(160) (161)
TN Floods Initial FY 2021 Spend Plan Estimates		(1)	(1)		-		_					(1)	(2)
Monthly Actual/Estimated Obligations	-	- (1)	- (1)	-	(1)	-	(1)	-	-	-	-	(1)	(3)

2011 Spring Tornadoes

Disaster Relief Fund Monthly Obligations FY 2021 DRF Monthly Spend Plan (FY 2021) (\$ in millions) as of November 30, 2020

	Oct-20	Nov-20	Dec-20	<u>Jan-21</u>	Feb-21	Mar-21	<u>Apr-21</u>	May-21	<u>Jun-21</u>	<u>Jul-21</u>	Aug-21	Sep-21	<u>Total</u>
Initial FY 2021 Spend Plan Estimates	-	(2)	-	(1)	-	-	-	-	-	-	-	- (1)	(3)
Monthly Actual/Estimated Obligations	-	•	-	(2)	-	-	-	-	-	-	•	(1)	(3)
Irene													
Initial FY 2021 Spend Plan Estimates	-	(2)	(2)	(5)	(2)	(8)	(1)	(1)	-	-	-	(1)	(22)
Monthly Actual/Estimated Obligations	(2)	(2)	-	(8)	-	(4)	(3)	(4)	-	-	-	-	(23)
Lee													
Initial FY 2021 Spend Plan Estimates	-	(1)	-	-	-	(4)	-	-	-	-	-	-	(5)
Monthly Actual/Estimated Obligations	-	-	-	(1)	(1)	(3)	-	-	-	-	-	-	(5)
Isaac													
Initial FY 2021 Spend Plan Estimates	-	-	(1)	-	-	-	-	-	(1)	-	-	-	(2)
Monthly Actual/Estimated Obligations	-	-	(1)	-	(1)	-	-	-	(1)	-	-	-	(3)
Sandy													
Initial FY 2021 Spend Plan Estimates	(1)	(20)	(126)	(7)	(331)	(74)	(9)	(15)	(31)	(6)	(23)	(136)	(779)
Monthly Actual/Estimated Obligations	(2)		(23)	(126)	(331)	(67)	(9)	(13)	(31)	(6)	(23)	(138)	(785)
2013 Colorado Flood													
Initial FY 2021 Spend Plan Estimates	_		(2)	(1)	-	_	_	_	_	-	_	(4)	(7)
Monthly Actual/Estimated Obligations	-	-	(1)	(2)	-	-	-	-	-	-	-	(3)	(6)
WW. 20 1 400													
WV Floods 4273 Initial FY 2021 Spend Plan Estimates		_	(11)	_	(3)	_	_	(3)	-	(1)	(17)	_	(35)
Monthly Actual/Estimated Obligations	(9)		(11)	(1)	(4)	(1)	(1)	(3)		(1)	(18)	(1)	(41)
·	(*)	(-)	(-)	(-)	(.)	(-)	(-)	(=)		(-)	()	(-)	(11)
LA Floods 4277	(2)	(22)	(10)	(1)	(12)	(10)	(0)	(2)	(1.0)	(4)	(1)	(1)	(0.2)
Initial FY 2021 Spend Plan Estimates Monthly Actual/Estimated Obligations	(2) (6)		(13)	(1)	(13)	(12) (11)	(6)	(3)	(14) (19)	(4)	(1)	(1)	(93) (93)
Worlding Actual Estimated Obligations	(0)	(2)	(0)	(2)	(19)	(11)	(13)	(3)	(19)	(4)	(1)	-	(93)
Matthew													
Initial FY 2021 Spend Plan Estimates	- (1)	(7)	(91)	(12)	(17)	(1)	(2)	(4)	(4)	1	(1)	(7)	(145)
Monthly Actual/Estimated Obligations	(1)	(3)	(3)	(10)	(28)	(2)	(72)	(16)	(7)	-	-	(4)	(146)
CA Winter Storms 4308													
Initial FY 2021 Spend Plan Estimates	(4)	(2)	(3)	(9)	(1)	-	-	-	(2)	(308)	-	-	(329)
Monthly Actual/Estimated Obligations	(4)	(5)	(3)	(9)	(1)	-	-	-	(2)	(308)	-	-	(332)
Harvey													
Initial FY 2021 Spend Plan Estimates	(23)		(34)	(26)	(43)	(88)	(108)	(37)	(30)	(50)	(64)	(59)	(603)
Monthly Actual/Estimated Obligations	(16)	(20)	(36)	(41)	(65)	(76)	(104)	(32)	(35)	(49)	(62)	(66)	(602)
Irma													
Initial FY 2021 Spend Plan Estimates	(31)	(54)	(43)	(68)	(45)	(57)	(71)	(40)	(23)	(44)	(33)	(54)	(563)
Monthly Actual/Estimated Obligations	(55)	(39)	(26)	(72)	(50)	(65)	(54)	(41)	(30)	(46)	(27)	(56)	(561)
Maria													
Initial FY 2021 Spend Plan Estimates	(242)	(380)	(3,668)	(457)	(251)	(169)	(207)	(362)	(168)	(552)	(422)	(1,045)	(7,923)
Monthly Actual/Estimated Obligations	(238)	(261)	(3,909)	(387)	(376)	(442)	(382)	(301)	(201)	(398)	(326)	(696)	(7,917)
CA Wildfires 2017													
Initial FY 2021 Spend Plan Estimates	(11)	_	(1)	(7)	_	(2)	(23)	(17)	(17)	-	_	(1)	(79)
Monthly Actual/Estimated Obligations	(16)		(1)	(7)	-	(2)	(23)	(17)	(12)	-	-	-	(79)
•	. ,			. ,									
Florence		/=		45	(0.7)	/A =:	(#5:	/a -:-	4.5				(0.05)
Initial FY 2021 Spend Plan Estimates	(17)		(51)	(17)	(33)	(35)	(58)	(25)	(18)	(45)	-	(40)	(328)
Monthly Actual/Estimated Obligations	(9)	(24)	(13)	(23)	(36)	(48)	(58)	(23)	(28)	(21)	-	(46)	(329)

Disaster Relief Fund Monthly Obligations FY 2021 DRF Monthly Spend Plan (FY 2021) (\$ in millions) as of November 30, 2020

	Oct-20	<u>Nov-20</u>	Dec-20	<u>Jan-21</u>	Feb-21	Mar-21	<u>Apr-21</u>	May-21	<u>Jun-21</u>	<u>Jul-21</u>	Aug-21	Sep-21	Total
Michael													
Initial FY 2021 Spend Plan Estimates	(95)	(65)	(78)	(100)	(80)	(121)	(90)	(99)	(101)	(82)	(9)	(143)	(1,063)
Monthly Actual/Estimated Obligations	(131)	(34)	(27)	(38)	(59)	(110)	(106)	(176)	(104)	(77)	(8)	(192)	(1,062)
CA Wildfires 2018													
Initial FY 2021 Spend Plan Estimates	(16)	(26)	(66)	(52)	(456)	(2)	(1)	(1)	(24)	(2)	(4)	(35)	(685)
Monthly Actual/Estimated Obligations	(11)	(73)	(5)	(41)	(460)	(2)	(8)	(2)	(2)	(1)	(25)	(32)	
Yutu 4404													
Initial FY 2021 Spend Plan Estimates	(12)	(2)	(22)	(40)	(3)	(14)	(11)	-	(28)	(12)	(4)	(12)	(160)
Monthly Actual/Estimated Obligations	(18)	(32)	(2)	(11)	(16)	(13)	(14)	(4)	(29)	(11)	(4)	(6)	(160)
PR Earthquakes 4473													
Initial FY 2021 Spend Plan Estimates	(251)	(11)	(19)	(29)	(38)	(41)	(60)	(58)	(30)	(7)	(45)	(1)	(590)
Monthly Actual/Estimated Obligations	(240)	(3)	(20)	(1)	(5)	(45)	(94)	(43)	(55)	(7)	(5)	(34)	
COVID-19													
Initial FY 2021 Spend Plan Estimates	(1,119)	(533)	(416)	(815)	(413)	(503)	(1,480)	(798)	(550)	(280)	(318)	(478)	(7,703)
Monthly Actual/Estimated Obligations	(1,490)	(942)	(547)	(1,172)	(672)	(635)	(1,513)	(586)	(680)	(268)	(288)	(477)	(9,270)
Laura 4559													
Initial FY 2021 Spend Plan Estimates	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Actual/Estimated Obligations	(106)	(118)	(69)	(128)	(36)	(13)	(27)	(19)	(20)	(23)	(17)	(10)	(586)
Actual/Estimated Major Declaration Obligations													
Total DR Actual/Estimated Obligations	(2,755)	(1,931)	(4,971)	(2,244)	(2,412)	(1,716)	(2,639)	(1,383)	(1,369)	(1,385)	(897)	(1,898)	(25,600)
FY 2021 Actual/Estimated Recoveries													
Monthly Recovery Estimates	480	363	65	65	65	65	65	65	66	67	67	67	1,500
Major Declaration Actuals/Estimates	440	347	41	41	41	41	41	41	41	42	42	42	1,200
Base Actuals/Estimates	40	16	24	24	24	24	24	24	25	25	25	25	300
DRF Available at End of Month (Including Recoveries)	\$ 30,932	\$ 29,280	\$ 24,275	\$ 22,013	\$ 19,635	\$ 17,905	\$ 15,300	\$ 13,945	\$ 12,591	\$ 11,222	\$ 10,151	\$ 8,336	

NOTES

- (1) Pursuant to section 145 of the Continuing Appropriations Act, 2021, Public Law 116-159, the DRF appropriation may be apportioned as necessary, up to the FY2020 enacted levels, to carry out response and recovery activities.
- (2) Pursuant to P.L. 115-72, Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017.
- (3) Pursuant to the Disaster Recovery Reform Act (P.L. 115-254). The Building Resilient Infrastructure and Communities (BRIC) total set-aside amount includes \$500 million of the COVID-19 declaration estimates.
- FEMA estimates up to \$3.7 billion for BRIC (6%) as a result of COVID-19 major disaster declarations. Future set-asides associated with this estimate may be forthcoming.
- (4) Anticipated transfers to USAID for Compact Aid Agreement.

Event/DR	Cumulative Obligations Thru FY 2020	October Actual	November Actual	December Estimated	January Estimated	February Estimated	March Estimated	April Estimated	May Estimated	June Estimated	July Estimated	August Estimated	September Estimated	FY 2021 Total
Gustav 1786-LA	\$ (1,685)	\$ -	\$ -	\$ (1)	s -	\$ (3)	\$ (7)	s -	S -	\$ (1)	\$ -	\$ (4) \$	(3) \$	(19)
1789-AL	(10)	-		-	-	-	-	-	-	-	-	-	-	-
1793-AR 1794-MS	(6) (40)		_	-	-	-		-	-	-		-	-	-
1806-FL	(6)									-	-	-	-	-
	(1,747)	-	-	(1)	-	(3)	(7)	-	-	(1)	-	(4)	(3)	(19)
Ike														
1791-TX	(4,402)		-	(2)	-	-	- (1)	-	-	-	-	-	(1)	(4)
1792-LA 1797-AL	(372)		-	-	-	-	(1)	-	-	-	-	-	-	(1)
1802-KY	(24)		-	-	-	-	-	-	-	-	-	-	-	-
1804-AR 1805-OH	(3) (56)		-	-	-	-	-	-	-	-	-	-	-	-
1803-OH	(4,865)		-	(2)	-	-	(1)	-	-	-	-	-	(1)	(5)
	, , ,													
Katrina Rita Wilma 1602-FL	(233)	-	-	-		-	-	-	-	-	-	-	-	-
1603-LA	(32,828)		(12)	(6)	(6)	(61)	(29)	(9)	(10)	(5)	(4)		(4)	(155)
1604-MS 1605-AL	(10,113) (1,043)		-	(1)	-	-	-	-		-	-	-	(1)	(2)
1606-TX	(1,878)	-	-	-	-	-	-	-	-	-	-	-	-	_
1607-LA 1609-FL	(1,928) (2,565)		-	-	(1)	(1) (2)	-	-		-	-	-	-	(2) (2)
100712	(50,588)		(12)	(7)	(7)	(64)	(29)	(9)	(10)	(5)	(4)		(5)	(161)
TN Floods														
1909-TN	(557)	-	-	-	-	(1)	-	(1)	-	-	-	-	(1)	(3)
	(557)	-	-	-	-	(1)	-	(1)	-	-	-	-	(1)	(3)
2011 Spring Tornadoes														
1971-AL 1972-MS	(702) (67)		-	-	-	-	-	-			-		(1)	(1)
1973-GA	(44)		-	-	-	-	-	-	-	-	-	-	-	-
1974-TN 1975-AR	(92) (104)	-	-	-	-	-	-	-	-	-	-	-	-	-
1976-KY	(60)	-	-	-	(2)	-	-	-	-	-	-	-	-	(2)
1980-MO	(511) (1,580)	-	-	-	(2)	-	-	-	-	-	-	-	(1)	(3)
	(1,500)				(2)								(1)	(3)
Irene 4017-PR	(142)	-	(1)	-	-	-	-	-	-	-	-		-	(1)
4019-NC	(189)	-	-	-	-	-	-	-	-	-	-	-	-	-
4020-NY 4021-NJ	(889) (398)		(1)	-	(7) (1)	-	(4)	-	-	-	-	-	-	(12) (1)
4022-VT	(331)	(2)	-	-	-	-	-	(3)	(4)	-	-	-	-	(1) (9)
4023-CT 4024-VA	(76) (73)		-	-	-	-	-	-	-	-	-	-	-	-
4025-PA	(99)		-	-	-	-	-	-	-	-	-		-	- - - -
4026-NH 4027-RI	(27)	-	-	-	-	-	-	-	-	-	-		-	-
4028-MA	(53)	-	-	-	-	-	-	-		-	-	-	-	-
4032-ME 4034-MD	(3) (25)			-	-	-	-		-	-		-	-	-
4036-DC	(4)	-	-	-	-	-		-	-	-	-	-	-	-
4037-DE	(3)		- (2)	-	-	-	-	- (2)	-	-	-	-	-	- (22)
	(2,323)	(2)	(2)	-	(8)	-	(4)	(3)	(4)	-	-	-	-	(23)

Event/DR	Cumulative Obligations Thru FY 2020	October Actual	November Actual	December Estimated	January Estimated	February Estimated	March Estimated	April Estimated	May Estimated	June Estimated	July Estimated	August Estimated	September Estimated	FY 2021 Total
Lee	(275)													
4030-PA	(375)	-	-	-	- (1)	-	- (2)	-	-	-	-	-	-	- (5)
4031-NY	(451)	-	-	-	(1)	(1)	(3)	-	-	-	-	-	-	(5)
4038-MD	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-
4039-NJ	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
4041-LA	(7)	-	-	-	-	-	-	-	-	-	-	-	-	-
4045-VA	(7)	-	-	-	- (1)	- (1)	-	-	-	-	-	-	-	-
	(861)	-	-	-	(1)	(1)	(3)	-	-	-	-	-	-	(5)
Isaac														
4080-LA	(703)	_	-	(1)			_	_		(1)	_		_	(2)
4081-MS	(91)	_	-	(1)	_					(1)				-
4082-AL	(10)	_	_	_	_	_	_	_	_	_	_	_	_	-
4084-FL	(29)			-	-	(1)	-	-		-	_			(1)
7007-1 L	(833)	_	-	(1)	-	(1)	_	_		(1)				(1) (3)
	(655)			(1)		(1)				(1)				(3)
Sandy														
4085-NY	(17,878)	(1)	(11)	(21)	(114)	(329)	(44)	(9)	(9)	(25)	(4)	(8)	(135)	(710)
4086-NJ	(3,342)	(1)	(5)	(2)	(12)	(2)	(21)	-	(4)	(6)		(15)	(3)	(73)
4087-CT	(124)	-	-	-	()	(-)	()	_	-	-	(-)	-	-	-
4089-RI	(19)	_	_	_	_	_	_	_	_	_	_	_		
4090-DE	(8)				_	_	_	_	_	_	_			_
4091-MD	(50)													- - -
4092-VA	(14)													
4093-WV	(23)	_	-	_	_	_	_	_	_	_	_	_	_	
4095-NH	(3)	-	-	-	-	-	-	-	-	-	-	-	-	- - -
4096-DC	(3)													
4097- MA	(17)						(2)							(2)
4098-OH	(24)	_	-				(2)							(2)
4099-PA	(17)	_	_	_	_	_	_	_	_	_	_	_	_	-
	(21,522)	(2)	(16)	(23)	(126)	(331)	(67)	(9)	(13)	(31)	(6)	(23)	(138)	(785)
2013 Colorado Flood 4145-CO	(646)	-	-	(1)	(2)							-	(3)	(6)
4145-00	(646)	-	-	(1) (1)	(2) (2)						-	-	(3)	(6) (6)
	(040)			(1)	(2)								(0)	(0)
WV Floods 4273														
4273-WV	(558)	(9)	(1)	(1)	(1)	(4)	(1)	(1)	(3)	-	(1)	(18)	(1)	(41)
	(558)	(9)	(1)	(1)	(1)	(4)	(1)	(1)	(3)	-	(1)	(18)	(1)	(41)
Y . Y . Y . 40														
LA Floods 4277	(2.669)	(0)	(2)	(0)	(0)	(10)	(11)	(12)	(2)	(10)	(4)	(1)		(02)
4277-LA	(2,668) (2,668)	(6)	(2)	(6)	(9)	(19) (19)	(11) (11)	(13)	(3) (3)	(19) (19)			-	(93) (93)
	(2,000)	(6)	(2)	(6)	(9)	(19)	(11)	(13)	(3)	(19)	(4)	(1)	-	(93)
Matthew														
4283-FL	(492)	(1)	-	(3)	(9)	(17)		(2)	(11)	(3)		_	-	(46)
4284-GA	(148)	(1)	_	(3)	-	(17)		(2)	(11)	(4)			(6)	(10)
4285-NC	(666)	-	(3)	-	(1)	(4)	-	(70)	(2)	(4)		-	2	(78)
4286-SC	(394)	-	(3)	-	(1)	(7)	(2)	(70)	(3)	-			-	(12)
4291-VA	(41)	_	-	-	-	(7)	(2)	-	(3)	-			-	(12)
.3/1 111	(1,741)	(1)	(3)	(3)	(10)	(28)	(2)	(72)	(16)	(7)	-	-	(4)	(146)
	(-,. 11)	(4)	(5)	(0)	(-3)	(-9)	(-)	()	(-0)	(,)			(.)	(-10)
CA Winter Storms 4308														
4308-CA	(549)	(4)	(5)	(3)	(9)	(1)	-	-	-	(2)	(308)	-	-	(332)
	(549)	(4)	(5)	(3)	(9)	(1)	-	-	-	(2)	(308)	-	-	(332)

	Cumulative													
	Obligations Thru FY 2020	October	November	December	January	February	March	April	May	June	July	August	September	FY 2021 Total
Event/DR		Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated		Estimated	Estimated	Estimated	
Harvey														
4332-TX	(7,479)	(16)	(20)	(36)	(41)	(65)	(76)	(104)	(32)	(35)	(49)	(62)	(65)	(601)
4345-LA	(13) (7,492)	(16)	(20)	(36)	(41)	(65)	(76)	(104)	(32)	(35)	(49)	(62)	(1) (66)	(1) (602)
Irma														
4335-VI	(329)	-	-	-	(2)	-	(2)	-	(1)	(3)	-	-	(1)	(9)
4336-PR	(83)	-	(1)	(1)	(2)	(1)	-	-	-	-	-	-	-	(5)
4337-FL	(4,745)	(55)	(38)	(25)	(68)	(49)	(60)	(49)	(39)	(20)	(44)	(27)	(55)	(529)
4338-GA 4341-FL	(207) (7)	-	-	-	-	-	(2)	(5)	(1)	(7)	(2)	-	-	(17)
4346-SC	(47)	_	_	-	_		(1)		-	_	-	_	-	(1)
	(5,418)	(55)	(39)	(26)	(72)	(50)	(65)	(54)	(41)	(30)	(46)	(27)	(56)	(561)
Maria														
4339-PR	(28,733)	(225)	(210)	(3,882)	(203)	(264)	(382)	(353)	(219)	(177)	(382)	(299)	(653)	(7,249)
4340-VI	(3,291) (32,024)	(13) (238)	(51) (261)	(27) (3,909)	(184) (387)	(112) (376)	(60) (442)	(29) (382)	(82) (301)	(24) (201)	(16) (398)	(27) (326)	(43) (696)	(668) (7,917)
	(02,021)	(200)	(201)	(0,505)	(607)	(0.0)	()	(002)	(001)	(201)	(670)	(020)	(0,0)	(1,521)
CA Wildfires 2017 4344-CA	(1,440)	(16)	(1)	(1)	(7)		(2)	(23)	(17)	(12)		-	-	(79)
4344-CA	(1,440)	(16)	(1)	(1)	(7)	-	(2)	(23)	(17)	(12)	-	-	-	(79)
Florence														
4393-NC	(1,317)	(8)	(16)	(8)	(21)	(34)	(48)	(51)	(23)	(28)	(21)	-	(46)	(304)
4394-SC	(243)	-	-	(5)	-	(2)	`-´	(7)	`-´	-	`-	-	`-´	(14)
4401-VA	(33)	(1)	(8)	-	(2)	-	-	-	-	-	-	-	-	(11)
	(1,593)	(9)	(24)	(13)	(23)	(36)	(48)	(58)	(23)	(28)	(21)	-	(46)	(329)
Michael														
4399-FL 4400-GA	(2,043) (318)	(126) (2)	(32)	(26) (1)	(37)	(52) (1)	(107)	(103) (3)	(176)	(97) (7)	(77)	(8)	(195)	(1,036) (16)
4406-AL	(19)	(2)	(1)	(1)	(1)	(1)	(3)	(3)	-	-	-	-	-	(2)
4411-VA	(41)	-	-	-	-	(2)	-	-	-	-	-	-	-	(2) (2)
4412 -NC	(20)	(3)	(1)	-	-	(4)	-	-	-	-	-	-	2	(6)
	(2,441)	(131)	(34)	(27)	(38)	(59)	(110)	(106)	(176)	(104)	(77)	(8)	(192)	(1,062)
CA Wildfires 2018		67.11	0-7			/4								
4407-CA	(1,377) (1,377)	(11) (11)	(73) (73)	(5) (5)	(41) (41)	(460) (460)	(2) (2)	(8) (8)	(2) (2)	(2) (2)	(1) (1)	(25) (25)	(32) (32)	(662) (662)
	(1,077)	(11)	(10)	(3)	(41)	(400)	(2)	(0)	(2)	(2)	(1)	(23)	(52)	(002)
Yutu 4404-NMI	(636)	(18)	(32)	(2)	(11)	(16)	(13)	(14)	(4)	(29)	(11)	(4)	(6)	(160)
I TOT-LYMI	(636)	(18)	(32)	(2)	(11)	(16)	(13)	(14)	(4)	(29)	(11)	(4)	(6)	(160)
DD Fouthqueles 4472														
PR Earthquakes 4473 4473-PR	(255)	(240)	(3)	(20)	(1)	(5)	(45)	(94)	(43)	(55)	(7)	(5)	(34)	(552)
	(255)	(240)	(3)	(20)	(1)	(5)	(45)	(94)	(43)	(55)	(7)	(5)	(34)	(552)

	Cumulative Obligations Thru FY													
Event/DR	2020	October Actual	November Actual	December Estimated	January Estimated	February Estimated	March Estimated	April Estimated	May Estimated	June Estimated	July Estimated	August Estimated	September Estimated	FY 2021 Total
COVID-19														
4480-NY	(5,992)	(20)	(69)	(27)	(194)	(148)	(68)	(234)	(40)	(179)	(12)	(12)	(17)	(1,020)
4481-WA 4482-CA	(1,314) (9,536)	(22) (92)	(33) (29)	(2) (24)	(62)	(3) (20)	(1) (136)	(207) (649)	(2) (357)	-	-	(8)	- 14	(270) (1,363)
4483-IA	(396)	(2)	(1)	(4)	(2)	(8)	(130)	(2)	(337)	-	-	(8)	(154)	(173)
4484-LA	(1,300)	(62)	(12)	(5)	(29)	-	-	-	-	-	-	-	14	(94)
4485-TX	(5,677)	(25)	(98)	(1)	(2)	-		(8)	-	-	-	-	22	(112)
4486-FL 4487-NC	(1,702) (939)	(40)	(34)	(74)	(102) (116)	(23)	(108)	(151)	(19)	(39) (143)	(13)	(33)	(22)	(658) (414)
4488-NJ	(1,977)	(6) (4)	(1) (48)	(5) (38)	(51)	(15)	(19) (7)	(84) (7)	(26)	(27)	(33) (26)	(27)	(7) (27)	(303)
4489-IL	(1,563)	(38)	(9)	(135)	(2)	(2)	(73)	(1)	(2)	(71)	(1)	-	(43)	(377)
4490-MO	(470)	(6)	(52)	(1)	(10)	(2)	(4)	(14)	-	-	-	-	2	(87)
4491-MD	(978)	(1)	(15)	(6)	(391)	(2)	(4)	(10)	(5)	(1)	-	-	31	(404)
4492-SC 4493-PR	(431) (120)	(11) (683)	(22) (12)	(13)	(1) (4)	(6) (3)	(14)	(10) (4)	(1) (1)	(8) (1)	(8) (1)	(1) (1)	(68) (1)	(136) (738)
4494-MI	(2,154)	(4)	(2)	(1)	(5)	(19)	(29)	(7)	(17)	(31)	(2)	(1)	(28)	(146)
4495-GU	(47)	(29)	(6)	(21)	-	-	-	-	-	`-	-	-	8	(48)
4496-MA	(1,352)	(1)	(3)	(4)	(53)	(244)	(34)	(11)	(2)	(1)	(1)	(5)	(1)	(360)
4497-KY 4498-CO	(236) (775)	(3) (15)	(3) (44)	(1)	(1) (8)	(1) (9)	(1)	(4)	(1) (7)	(1) (62)	(3) (56)	(3) (56)	(6) (107)	(28) (382)
4499-OR	(488)	(84)	(26)	(6) (2)	(34)	(3)	(6) (1)	(6) (5)	(2)	(02)	(30)	(30)	(4)	(161)
4500-CT	(493)	(8)	(12)	(12)	(10)	(16)	(14)	(2)	-	-	(1)	-	-	(75)
4501-GA	(1,854)	(5)	(5)	-	-	(3)	(1)	-	(7)	-	(57)	(45)	2	(121)
4502-DC	(255)	(25)	(24)	(12)	(1)	(5)	(2)	(12)	(1)	(2)	- (1)	(2)	- (1)	(86)
4503-AL 4504-KS	(366) (181)	(2) (4)	(3)	(2)	(1)	(1) (2)	(1) (4)	(1) (2)	(1)	(1)	(1)	(1)	(1)	(13) (15)
4505-RI	(242)	(11)	(56)	(13)	(2)	(23)	(4)	(3)	(6)	_	-	(1)	_	(119)
4506-PA	(2,912)	(6)	(21)	(4)	(9)	(22)	(7)	(6)	(21)	(16)	(9)	(12)	(5)	(138)
4507-OH	(1,516)	(11)	(58)	(6)	(13)	-	(1)	(3)	(1)	-	-	(1)	(9)	(103)
4508-MT 4509-ND	(71) (61)	(7) (16)	(1) (12)	(3) (2)	(1) (8)	(1) (1)	(1) (1)	(1) (1)	(7) (1)	(8) (1)	(8) (2)	(8)	(10) (9)	(56) (57)
4510-HI	(475)	(1)	(21)	(9)	-	-	-	-	-	(3)	-	-	-	(34)
4511-MP	(19)	(11)	`-	-	-	-	(1)	(6)	-	-	-	(4)	-	(22)
4512-VA	(779)	(6)	(14)	(52)	(8)	(1)	(8)	(8)	(19)	(23)	-	-	(5)	(144)
4513-VI 4514-TN	(34) (619)	(3)	(4)	(3)	(1)	(2)	(1)	- (2)	- (0)	- (4)	- (1)	- (12)	(1) 2	(15)
4514-1N 4515-IN	(534)	(4) (13)	(1) (52)	-	-	(5)	(6)	(2) (3)	(8)	(4)	(1)	(12)	2	(35) (74)
4516-NH	(129)	(3)	(2)	(1)	-	-	(2)	(1)	-	-	-	-	(4)	(13)
4517-WV	(149)	(10)	(8)	(1)	(1)	-	-	-	-	-	(1)	-	(3)	(24)
4518-AR	(86)	(73)	- (12)	(1)	-	- (2)	(21)	- (2)	-	- (27)	(1)	- (22)	- (4)	(75)
4520-WI 4521-NE	(339) (179)	(12) (1)	(12) (3)	(4)	(1) (1)	(3) (7)	(21) (1)	(2)	(1)	(27)	1	(23)	(4) (1)	(105) (18)
4522-ME	(157)	(3)	(7)	(5)	(3)	(2)	-	_	-	-	-	_	-	(20)
4523-NV	(506)	(8)	(2)	(11)	(6)	(5)	(16)	(1)	-	-	-	(3)	1	(51)
4524-AZ	(1,199)	(19)	(3)	(19)	(22)	(1)	(1)	(6)		(4)	(1)		(10)	(86)
4525-UT	(114)	(6)	(50)	(2)	(2)	(4)	(14)	(13)	(17)	(17)	(18)	(14)	(14)	(171)
4526-DE 4527-SD	(85) (15)	(23)	(1) (5)	-	(6)	(1) (6)	(6)	(2) (6)	(6)	(6)	(7)	(7)	(7)	(27) (64)
4528-MS	(298)	(21)	(15)	-	(1)	(14)	(9)	-	-	(1)	(1)	(3)	(2)	(67)
4529-NM	(280)	(21)	(11)	(6)	-	-	-	-	-	-	-	-	-	(38)
4530-OK	(337)	(2)	(2)	(1)	-	-	-	-	(1)	-	-	-	-	(6)
4531-MN 4532-VT	(610) (104)	(1) (3)	(6) (8)	(7)	(1)	(4)	(1) (5)	(1) (15)	(3)	(1)	-	-	(1)	(19) (38)
4532-V1 4533-AK	(85)	(1)	(8)	-	(4)	(2)	(5)	(13)	(1)	_		-	2	(8)
4534-ID	(51)	-	(1)	-	-	(29)	-	-	(1)	-	-	-	-	(31)
4535-WY	(17)	-	(1)	-	(2)	(2)	(2)	(2)	(2)	(2)	(4)	(2)	(3)	(22)

APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

Cumulative Obligations Thru FY 2020	October	November	December	January	February	March	April	May	June	July	August	September	FY 2021 Total
	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
(2)	-	-	-	-	(1)	-	-	-	-	-	-	-	(1)
-	-	-	(1)	(1)	(1)	-	-	-	-	(1)	-	(1)	(5)
(52,600)	(1,490)	(942)	(547)	(1,172)	(672)	(635)	(1,513)	(586)	(680)	(268)	(288)	(477)	(9,270)
(500)	(100)	(110)	(60)	(120)	(20)	(12)	(27)	(10)	(20)	(22)	(17)	(10)	(500)
\ /		(/	()			()	()		()				(586)
(599)	(106)	(118)	(69)	(128)	(36)	(13)	(27)	(19)	(20)	(23)	(17)	(10)	(586)
\$ (200.246)	s (2.358) s	(1 588) \$	(4 703) \$	(2.096)	s (2.228) s	(1.576) \$	(2.491)	\$ (1.293)	s (1.262)	\$ (1.224)	\$ (814) \$	(1,772) \$	(23,405)
	Obligations Thru FY 2020 (2) (52,600) (599) (599)	Obligations Thru FY October 2020 Actual (2) - - - (52,600) (1,490) (599) (106) (599) (106)	Obligations Thru FY 2020 October Actual November (2)	Obligations Thru FY 2020 October October November November December Estimated (2) (1) - (1) (1) (52,600) (1,490) (942) (547) (599) (106) (118) (69) (599) (106) (118) (69)	Obligations Thru FY 2020 October November December January (2) - - - - - - - - (1) (1) (1) (52,600) (1,490) (942) (547) (1,172) (599) (106) (118) (69) (128) (599) (106) (118) (69) (128) (599) (106) (118) (69) (128)	Obligations Thru FY 2020 October October November November December December January Indicator February February (2) - - - - (1) (2) (2) (2) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3)	Obligations Thru FY 2020 October October November November December December January Indicated January February March Actual (2)	Obligations Thru FY 2020 October November December January February March April Actual Actual Estimated Estimated Estimated Estimated Estimated (2) - - - (1) (1) - - - - - (1) (1) (1) - - (52,600) (1,490) (942) (547) (1,172) (672) (635) (1,513) (599) (106) (118) (69) (128) (36) (13) (27) (599) (106) (118) (69) (128) (36) (13) (27) (599) (106) (118) (69) (128) (36) (13) (27)	Obligations Thru FY 2020 October November December December January January February February March March March Estimated Estimated Estimated Estimated Estimated Estimat	Obligations Thru FY 2020 October November December December January January February February March April March Estimated May Dune (2) - - - (1) - - - - - - - - (1) (1) - - - - - (52,600) (1,490) (942) (547) (1,172) (672) (635) (1,513) (586) (680) (599) (106) (118) (69) (128) (36) (13) (27) (19) (20) (599) (106) (118) (69) (128) (36) (13) (27) (19) (20) (599) (106) (118) (69) (128) (36) (13) (27) (19) (20)	Obligations Thru FY 2020 October October November December January January February February March April April May June July Actual Actual Estimated Estimated	Obligations Thru FY 2020 October Obligations November December January Indicators February Indicators March Indicators April May Indicators July June July August Actual Actual (2)	Obligations Thru FY 2020 October November December January February March April May June July August September 4 Actual Actual Estimated Estimated

Hurricanes Sandy, Harvey, Irma and Maria, COVID-19, and Disasters Declared Since August 1, 2017 FY 2021 Actuals/Estimates as of November 30, 2020

(\$ in millions)

SANDY	Cumulative Obligations Thru FY 2021 ⁽¹⁾		Obligations		Actual/ Estimated 1st Qtr	Estimated 2nd Qtr	Estimated 3rd Qtr	Estimated 4th Qtr	FY 2021 Totals	Totals Thru FY 2021
Public Assistance	\$	16,776	\$ 8	\$ 81	\$ 34	\$ 30	\$ 153	\$ 16,929		
Individual Assistance		1,602		-	-	-	-	1,602		
Mitigation		1,236	16	434	1	128	579	1,815		
Operations		318	2	-	-	-	2	320		
Administrative		1,590	15	9	18	9	51	1,641		
Total	\$	21,522	\$ 41	\$ 524	\$ 53	\$ 167	\$ 785	\$ 22,307		

HARVEY	Cumulative Obligations Thru FY 2021 ⁽¹⁾	Actual/ Estimated 1st Qtr	Estimated 2nd Qtr	Estimated 3rd Qtr	Estimated 4th Qtr	FY 2021 Totals	Totals Thru FY 2021
Public Assistance	2,846	\$ 37	\$ 110	\$ 67	\$ 127	\$ 341	\$ 3,187
Individual Assistance	2,315	-	1	0	-	1	2,316
Mitigation	275	2	56	87	28	173	448
Operations	193	2	-	-	-	2	195
Administrative	1,863	31	15	17	22	85	1,948
Total	\$ 7,492	\$ 72	\$ 182	\$ 171	\$ 177	\$ 602	\$ 8,094

IRMA	Cumulative Obligations Thru FY 2021	Actual/ Estimate 1st Qtr	d	Estimated 2nd Qtr	Estimated 3rd Qtr		Estimated 4th Qtr	FY 2021 Totals	Totals Thru FY 2021
Public Assistance	\$ 2,37	4 \$	88	\$ 116	\$ 63	3 5	\$ 90	\$ 357	\$ 2,731
Individual Assistance	1,31	5	-	-		-	-	-	1,315
Mitigation	24	2	27	68	59)	39	193	435
Operations	28	0	-	-		-	-	-	280
Administrative	1,20	7	5	3	3	3	-	11	1,218
Total	\$ 5,41	8 \$	120	\$ 187	\$ 125	5 5	\$ 129	\$ 561	\$ 5,979

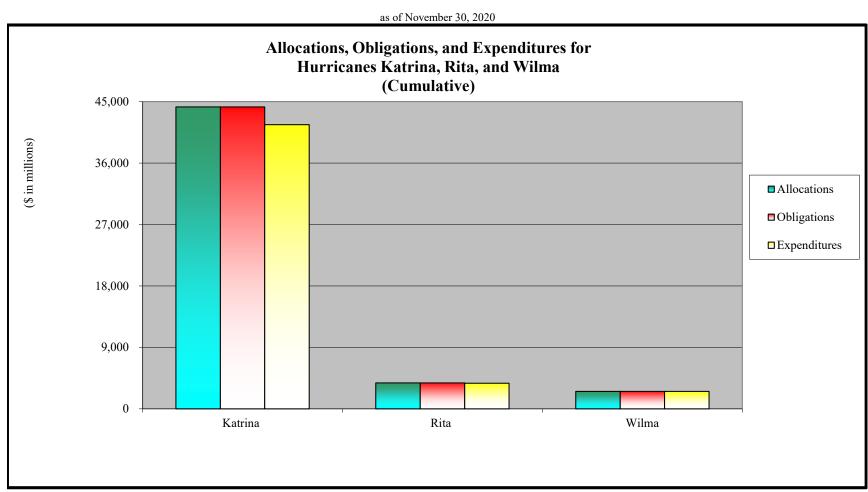
MARIA	Obli	nulative igations FY 2021 ⁽¹⁾	Actu Estim 1st (ated	Estimated 2nd Qtr	 stimated 3rd Qtr	stimated 4th Qtr	I	FY 2021 Totals	1	FY 2021
Public Assistance	\$	21,352	\$	4,260	\$ 1,050	\$ 694	\$ 1,093	\$	7,097	\$	28,449
Individual Assistance		2,453		-	0	0	-		-		2,453
Mitigation		89		20	91	45	69		225		314
Operations		4,451		-	-	-	-		-		4,451
Administrative		3,679		128	64	145	258		595		4,274
Total	\$	32,024	S	4,408	\$ 1,205	\$ 884	\$ 1,420	\$	7,917	\$	39,941

COVID-19	Oblig	ulative ations Y 2021 (1)	Actual/ Estimated 1st Qtr	Estimated 2nd Qtr	Actual 3rd Qtr	Estimated 4th Qtr	FY 2021 Totals	Totals Thru FY 2021
Public Assistance	\$	6,057	\$ 1,422	\$ 2,435	\$ 2,755	\$ 1,125	\$ 7,737	\$ 13,794
Individual Assistance		42,141	859	-	-		859	43,000
Mitigation			-	-	-			-
Operations		4,243	636	-	-	(110)	526	4,769
Administrative		159	62	44	24	18	148	307
Total	\$	52,600	\$ 2,979	\$ 2,479	\$ 2,779	\$ 1,033	\$ 9,270	\$ 61,870

Disasters Declared Since 8/1/2017 (2)	Cumulative Obligations Thru FY 2021	Actual/ Estimated 1st Qtr	Estimated 2nd Qtr	Actual 3rd Qtr	Estimated 4th Qtr	FY 2021 Totals	Totals Thru FY 2021
Public Assistance	\$ 38,77	4 \$ 6,843	\$ 5,391	\$ 4,682	\$ 3,356	\$ 20,272	\$ 59,046
Individual Assistance	50,68	1,282	128	103	45	1,558	52,244
Mitigation	86	165	397	336	228	1,126	1,986
Operations	10,52	9 726	1	-	(110)	617	11,146
Administrative	9,69	552	293	307	385	1,537	11,229
Total	\$ 110,54	1 \$ 9,568	\$ 6,210	\$ 5,428	\$ 3,904	\$ 25,110	\$ 135,651

- (1) Adjusted for recoveries that occur in FY 2021 against prior-year obligations. (2) Per section 1224 of DRRA (P.L. 115-254).

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

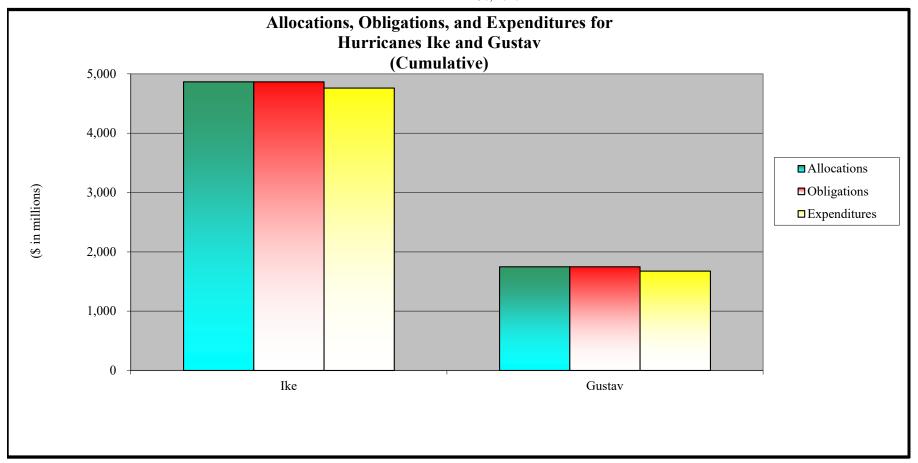


	Katrina	Rita	Wilma	Total
Allocations	\$ 44,232	\$ 3,806	\$ 2,565	\$ 50,603
Obligations	44,232	3,806	2,565	50,603
Expenditures	\$ 41,642	\$ 3,757	\$ 2,558	\$ 47,957

Source of financial information is IFMIS.

APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

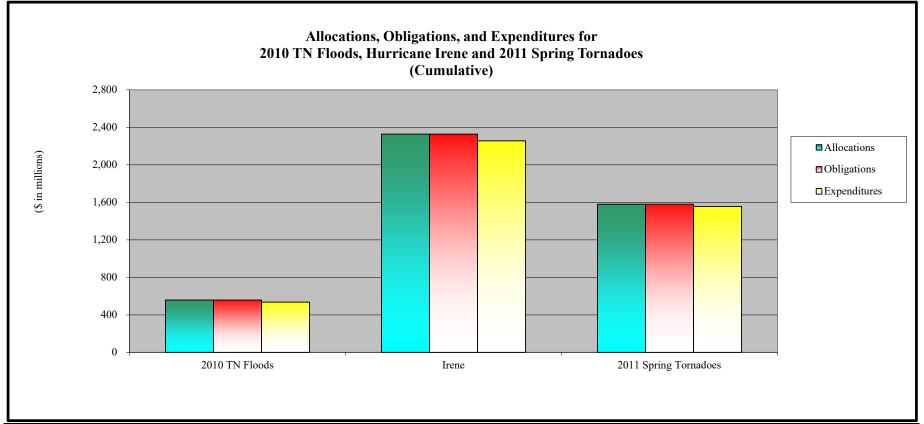
as of November 30, 2020



	Ike	Gustav	Total
Allocations	\$ 4,866	\$ 1,747	\$ 6,613
Obligations	4,866	1,747	6,613
Expenditures	\$ 4,760	\$ 1,674	\$ 6,434

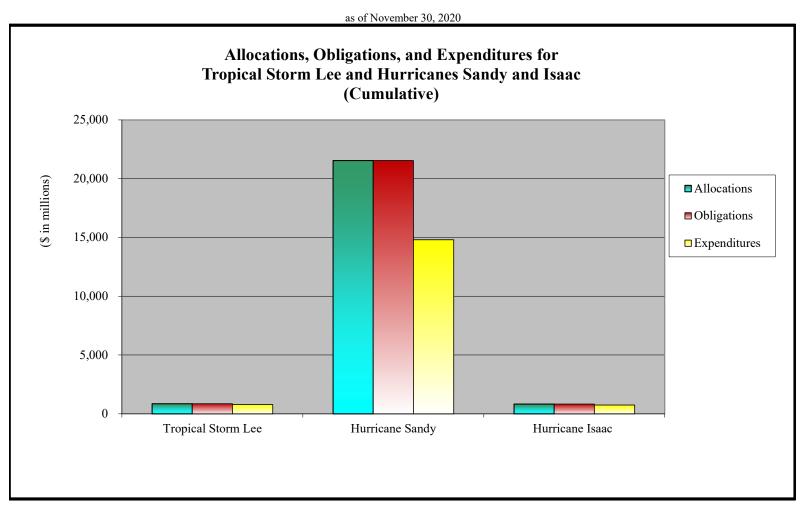
Source of financial information is IFMIS.

as of November 30, 2020



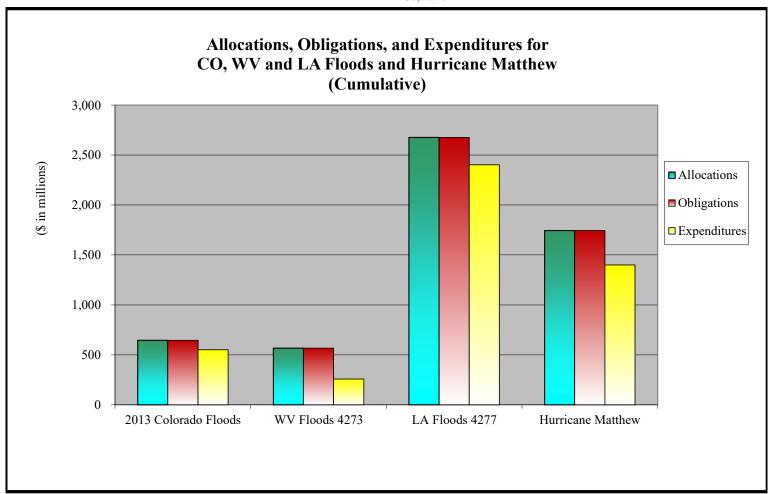
	2010 TN Floods	Irene	2011 Spring Tornadoes	Total	
Allocations	\$ 557	\$ 2,327	\$ 1,580	\$ 4,464	
Obligations	557	2,327	1,580	4,464	
Expenditures	\$ 536	\$ 2,255	\$ 1,555	\$ 4,346	

Source of financial information is IFMIS.



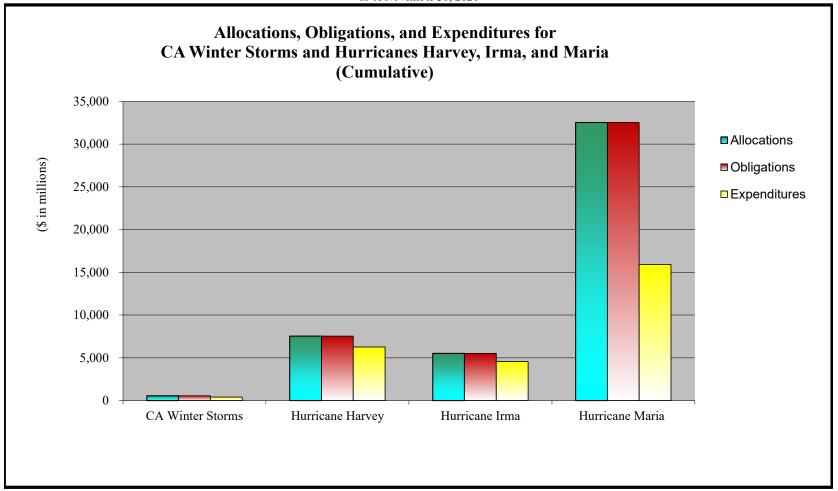
	Tropical Storm Lee	Hurricane Sandy		Hurricane Isaac	Total	
Allocations	\$ 861	\$ 21,540	\$	833	\$	23,234
Obligations	861	21,540		833		23,234
Expenditures	\$ 787	\$ 14,805	\$	747	\$	16,339

as of November 30, 2020



	2013 Colorado Floo	ds WV Floods 4273	LA Floods 4277	Hurricane Matthew	Total
Allocations	\$ 64	6 \$ 567	\$ 2,676	\$ 1,745	\$ 5,634
Obligations	64	6 567	2,676	1,745	5,634
Expenditures	\$ 55	1 \$ 258	\$ 2,402	\$ 1,400	\$ 4,611

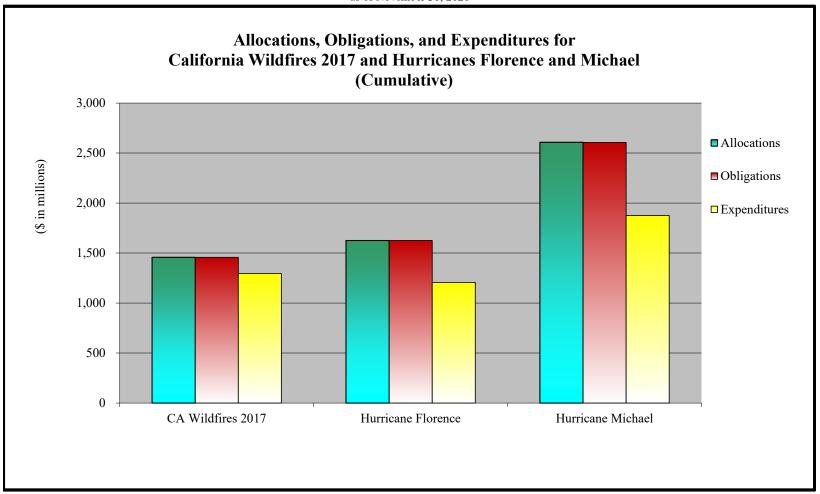
as of November 30, 2020



	CA Winter Storms	Hurricane Harvey	Hurricane Irma	Hurricane Maria	Total	
Allocations	\$ 558	\$ 7,529	\$ 5,513	\$ 32,528	\$ 46,128	
Obligations	558	7,528	5,512	32,523	46,121	
Expenditures	\$ 410	\$ 6,262	\$ 4,565	\$ 15,914	\$ 27,151	

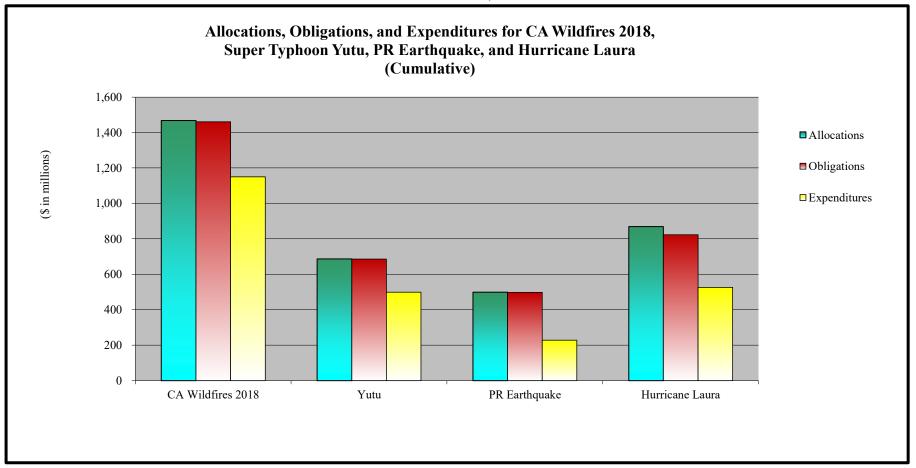
Source of financial information is IFMIS.

as of November 30, 2020



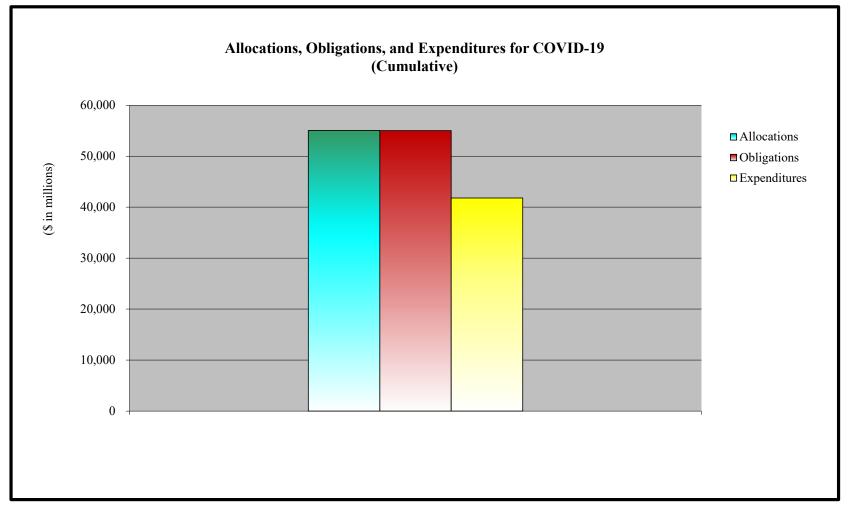
	CA Wildfires 2017		Hurricane Florence		Hurricane Michael		Total	
Allocations	\$	1,457	\$	1,626	\$	2,607	\$	5,690
Obligations		1,457		1,626		2,606		5,689
Expenditures	\$	1,296	\$	1,206	\$	1,875	\$	4,377

as of November 30, 2020



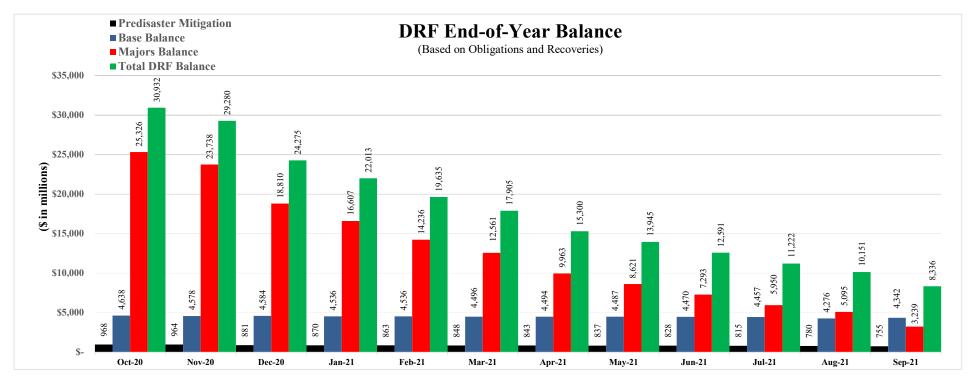
	CA Wildfires 2018	Yutu	PR Earthquake	Hurricane Laura	Total	
Allocations	\$ 1,468	\$ 687	\$ 499	\$ 869	\$ 3,523	
Obligations	1,461	686	498	823	3,468	
Expenditures	\$ 1,150	\$ 499	\$ 228	\$ 526	\$ 2,403	

as of November 30, 2020



	COVID-19
Allocations	\$ 55,041
Obligations	55,032
Expenditures	\$ 41,792

APPENDIX E: Fund Exhaustion Date



DRF End-of-Month Balance	Oct-20 Nov-20		Dec-20		Jan-21		Feb-21		Mar-21		Apr-21		May-21		Jun-21		Jul-21		Aug-21		Sep)-21	
Predisaster Mitigation	\$	968	\$ 964	\$	881	\$	870	\$	863	\$	848	\$	843	\$	837	\$	828	\$	815	\$	780	\$	755
Base		4,638	4,578		4,584		4,536		4,536		4,496		4,494		4,487		4,470		4,457		4,276	4	1,342
Majors		25,326	23,738		18,810		16,607		14,236		12,561		9,963		8,621		7,293		5,950		5,095	3	3,239
Total DRF Balance	\$	30,932	\$ 29,280	\$	24,275	\$	22,013	\$	19,635	\$	17,905	\$	15,300	\$	13,945	\$	12,591	\$	11,222	\$	10,151	\$ 8	3,336

APPENDIX F: FY 2021 DRF Bridge Table

FY 2021 DRF Bridge Table

					FY 2021	DRF Bridge Table			
₩ FEMA		FY 2021 To Current Month	otal Obligations (\$ Previous	in millions)		Changes from Baseline	Month-to-Month Change		
Event	Baseline	as of Dec-20	Month as of Nov-20	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason		
DRF Base Activities									
Emergencies	\$ 96	\$ 96	\$ 96	s -	\$ -	No adjustments at this time.	No adjustments at this time.		
Fire Management	123	123	123	-		No adjustments at this time.	No adjustments at this time.		
Surge	58	58	58	_		No adjustments at this time.	No adjustments at this time.		
Disaster Support & Other Activities Total	359	359	359			No adjustments at this time.	No adjustments at this time.		
DRS	327	327	327			No adjustments at time.	No adjustments at this time.		
Other Activities	32	32	32		-				
Base Subtotal	636	636	636						
DRF DR Activities									
Average Monthly Major DR Activity (Non-Cat.)	2,195	2,195	2,195			No adjustments at this time.	No adjustments at this time.		
Gustav	20	19	19	(1)	_	Activity in 1786 LA: Other activity: (\$1M)	No adjustments at this time.		
Ike	5	5	5			No adjustments at this time.	No adjustments at this time.		
Katrina Rita Wilma	160	161	161	1	-	Hazard Mitigation: (\$2M) decrease due to revised cost estimates for a drainage project in 1603 LA. Administration: \$3M increase primarily due to new Baton Rouge facility lease in 1603 LA.	No adjustments at this time.		
Midwest Floods	-	-	-	-	-	No adjustments at this time.	No adjustments at this time.		
TN Floods	3	3	3	-	-	No adjustments at this time.	No adjustments at this time.		
2011 Spring Tornadoes	3	3	3	-	-	No adjustments at this time.	No adjustments at this time.		
2011 Spring Floods	-	-	-	-	-	No adjustments at this time.	No adjustments at this time.		
Irene	22	23	22	1	1	Public Assistance: \$1M increase primarily for closeout costs in 4017 PR.	Public Assistance: \$1M increase primarily for closeout costs in 4017 PR.		
Lee	5	5	5	-	-	No adjustments at this time.	No adjustments at this time.		
Isaac	2	3	2	1	1	Other Activity: \$1M.	Other Activity: \$1M.		
Sandy	779	785	782	6	3	Public Assistance: \$3M net increase for project versions and cost adjustments in 4085 NY and 4086 NJ. Hazard Mitigation: \$6M increase for additional project costs in 4085 NY. Administration: (\$5M) decrease in salaries, benefits, and technical assistance contract costs. Other Activity: \$2M.	Public Assistance: \$4M increase for project cost adjustments in 4085 NY and 4086 NJ. Hazard Mitigation: \$6M increase for additional project costs in 4085 NY. Administration: (\$7M) decrease in salaries, benefits, and technical assistance contract costs.		
2013 Colorado Flood	7	6	7	(1)	(1)	Activity in 4145 CO: Other Activity: (\$1M).	Activity in 4145 CO: Other Activity: (\$1M).		
WV Floods 4273	35	41	35	6	6	Activity in 4273 WV: Administration: \$6M increase for salaries and benefits.	Activity in 4273 WV: Administration: \$6M increase for salaries and benefits.		
LA Floods 4277	93	93	93	-	-	No adjustments at this time.	No adjustments at this time.		
Matthew	145	146	146	1		Other Activity: \$1M.	No adjustments at this time.		
CA Winter Storms 4308	329	332	329	3	3	Activity in 4308 CA: Hazard Mitigation: \$3M increase primarily for Alameda County slope and erosion project.	Activity in 4308 CA: Hazard Mitigation: \$3M increase primarily for Alameda County slope and erosion project.		
Harvey	603	602	590	(1)	12	Hazard Mitigation: (\$10M) decrease due to revised budget estimates for the Statewide Warning System project and phase extensions in 4332 LA. Administration: \$10M net increase primarily for technical assistance contract costs in 4332 TX. Other Activity: (\$1M).	Public Assistance: \$6M increase primarily for accelerated project for Corpis Cristy in 4332 TX. Hazard Mitigation: (\$5M) decrease for budget adjustment and phase extensions in 4332 TX. Administration: \$10M net increase primarily for technical assistance contract costs in 4332 TX. Other Activity: \$1M.		
Irma	563	561	562	(2)	(1)	Other Activity: (\$2M).	Other Activity: (\$1M).		
Maria	7,923	7,917	7,928	(6)	(11)	Public Assistance: (\$8M) decrease primarily for revised cost estimates in 4340 VI. Hazard Mitigation: \$4M increase primarily for phased projects in 4340 VI. Administration: (\$2M) net decrease primarily for reduced travel and technical assistance contract costs in 4340 VI.	Public Assistance: (\$8M) decrease primarily for revised cost estimates in 4340 VI. Hazard Mitigation: \$4M increase primarily for phased projects in 4340 VI. Individual Assistance: (\$4M) decrease for disaster case management in 4339 PR. Administration: (\$3M) net decrease primarily for reduced travel and technical assistance contract costs in 4340 VI.		

APPENDIX F: FY 2021 DRF Bridge Table

FY 2021 DRF Bridge Table

		FY 2021 To Current Month	otal Obligations (\$ Previous	in millions)		Changes from Baseline	Month-to-Month Change				
FEMA		as of	Month as of	Change from	Change from						
Event	Baseline	Dec-20	Nov-20	Baseline	Prior Month	Cause/Reason	Cause/Reason				
CA Wildfires 2017	79	79	79	-	-	No adjustments at this time.	No adjustments at this time.				
Florence	328	329	328	1	1	Other Activity: \$1M.	Other Activity: \$1M.				
Michael	1,063	1,062	1,062	(1)	-	Other Activity: (\$1M).	No adjustments at this time.				
CA Wildfires 2018	685	662	682	(23)	(20)	Activity in 4407 CA: Public Assistance: (\$25M) decrease primarily due to ineligible project scope costs. Hazard Mitigation: \$1M increase for retrofit and stormwater improvements for the City of Malibu. Administration: \$2M net increase for salaries, benefits, and technical assistance contract costs. Other Activity: (\$1M).	Activity in 4407 CA: Public Assistance: (\$25M) decrease primarily due to ineligible project scope costs. Hazard Mitigation: \$1M increase for retrofit and stormwater improvements for the City of Malibu. Administration: \$4M increase for salaries, benefits, and technical assistance contract costs.				
Yutu 4404	160	160	160	-	-	No adjustments at this time.	No adjustments at this time.				
PR Earthquakes 4473	590	552	576	(38)	(24)	Activity in 4473 PR: Administration: (\$38M) decrease for reduced estimates for salaries, benefits, and r technical assistance contract costs.	Activity in 4473 PR: Administration: (\$24M) net decrease primarily for reduced estimates for salaries and benefits.				
COVID-19	7,703	9,270	8,017	1,567	1,253	Public Assistance: \$1.16B net increase primarily for increased costs for protective measures primarily in 4480 NY, 4485 TX, and 4491 MD. Operations: \$290M net increase for direct Federal assistance primarily in 4481 WA, 4515 IN, 4528 MS, and 4486 FL. Individual Assistance: \$95M increase primarily for lost wages assistance in 4518 AR and 4495 GU. Other Activity: \$22M.	Public Assistance: \$1.04B increase primarily for increased costs for protective measures primarily in 4480 NY, 4485 TX, and 4491 MD. Operations: \$207M increase primarily for direct Federal assistance in 4515 IN, 4528 MS, and 4486 FL. Other Activity: \$6M.				
Laura 4559	-	586	596	586	(10)	Activity in 4559 LA: Increase for Hurricane Laura FY 2021 major disaster declaration obligations and estimates, which total \$596M. Public Assistance: \$3M increase primarily for project cost estimate increases. Individual Assistance: \$7M net increase primarily due to increased costs for direct housing. Administration: (\$19M) net decrease primarily for reduced facility and travel costs. Other Activity: (\$1M).	Activity in 4559 LA: Public Assistance: \$3M increase primarily for project cost estimate increases. Individual Assistance: \$7M net increase primarily due to increased costs for direct housing. Administration: (\$19M) net decrease primarily for reduced facility and travel costs. Other Activity: (\$1M).				
DR Subtotal	23,500	25,600	24,387	2,100	1,213						
Total	\$ 24,136	\$ 26,236	s 25,023	\$ 2,100	s 1,213						

^{*}Based on FY 2021 spend plan baselines.