

# Disaster Relief Fund: Monthly Report

as of December 31, 2020

January 8, 2021 Fiscal Year 2021 Report to Congress



Federal Emergency Management Agency

### Foreword from the Administrator

January 8, 2021

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 Department of Homeland Security Appropriations Act (P.L. 116-260) 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 House Appropriations Subcommittee on Homeland Security

The Honorable Chuck Fleischmann House Appropriations Subcommittee on Homeland Security

The Honorable Shelley Moore Capito Senate Appropriations Subcommittee on Homeland Security

The Honorable Jon Tester 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 December 31, 2020

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### I. Legislative Language

This document has been compiled pursuant to language set forth in the Fiscal Year (FY) 2021 Department of Homeland Security (DHS) Appropriations Act (P.L. 116-260) and the Coronavirus Aid, Relief, and Economic Security Act (P.L. 116-136).

#### P.L. 116-260 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 2021 with respect to budget year 2022 and current fiscal year 2021, respectively–

- (1) in paragraph (1) by substituting "fiscal year 2022" 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 December 31, 2020.

### II. Background

P.L. 116-260 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 December 31, 2020

(Dollars in Millions)

	Base	Major Declarations	Predisaster Mitigation	Total
Carryover From FY 2020	4,488	10,347	957	15,792
FY 2021 Enacted (1)	-	17,142	-	17,142
FY 2021 Recoveries	116	1,075	-	1,191
Total Budget Authority	4,604	28,564	957	34,125
COVID-19 Supplemental (1)	-	2,000	-	2,000
Actual/Anticipated Transfers to DADLP (1,2)	_	(295)	-	(295)
6% for Predisaster Mitigation per DRRA (3)	-	(15)	15	-
Actual/Anticipated Transfers to USAID (4)	(21)	<del>-</del>	_	(21)
Revised Budget Authority (5)	4,583	30,254	972	35,809
Obligations (6)	(188)	(6,837)	(63)	(7,088)
Balance	4,395	23,417	909	28,721
Projections for the Remainder of FY 2021 Projected FY 2021 Additional Obligations Based on Existing Spend Plans Non-Catastrophic Disasters	-	(22.944)	-	- (22 944)
Catastrophic Disasters DRS and Other	(267)	(23,844)	-	(23,844) (267)
Predisaster Mitigation	(207)	-	(156)	(156)
Subtotal Existing Spend Plans	(267)	(23,844)	(156)	(24,267)
Based on 10-year Average		· · · · · · · · · · · · · · · · · · ·	· /	
Non-Catastrophic Disasters	-	(1,235)	-	(1,235)
EM, FMAG, and SU	(181)	-	-	(181)
Subtotal 10-year Average	(181)	(1,235)	-	(1,416)
Total Projected FY 2021 Additional Obligations	(448)	(25,079)	(156)	(25,683)
Projected Additional Recoveries	184	1,425	-	1,609
Balance (7)	\$ 4,131	\$ (237)	\$ 753 \$	4,647

#### Notes:

- (1) Pursuant to P.L. 116-260, FY 2021 DHS Appropriations Act and Coronavirus Response and Relief Supplemental Appropriations Act, 2021.
- (2) Pursuant to P.L. 115-72, Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017.
- (3) Pursuant to the Disaster Recovery Reform Act (DRRA) (P.L. 115-254).
- (4) Anticipated transfers to USAID for Compact Aid Agreement.
- (5) 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.
- (6) As of December 31, 2020, unobligated commitments totaled \$122 million and uncommitted/unobligated allocations totaled \$208 million.
- (7) Current end-of-year projected balance in the Major Declarations is showing a deficit, which FEMA continues to monitor. If warranted, FEMA will take steps to ensure resources are available to fund critical operations necessary to support communities and survivors in their time of need.

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 December 31, 2020

Beginning of Month DRF Balance FY 2021 Enacted <sup>(1)</sup> Actual/Anticipated Transfers to DADLP <sup>(2)</sup> COVID-19 Supplemental <sup>(1)</sup> Rescission <sup>(1)</sup> 6% for Predisaster Mitigation per DRRA Including Obligations <sup>(3)</sup> Predisaster Mitigation <sup>(3)</sup> Actual/Anticipated Transfers to USAID <sup>(4)</sup>	Oct-20 \$ 15,792 17,863 (45) (300) 13 (13) (21)	Nov-20 \$ 30,932 2 (2)	Dec-20 \$ 29,280 (721) (250) 2,000 300	<u>Jan-21</u> \$ 28,721	Feb-21 \$ 20,926	<u>Mar-21</u> \$ 17,764	<u>Apr-21</u> \$ 15,454	<u>May-21</u> \$ 12,425	<u>Jun-21</u> \$ 10,396	<u>Jul-21</u> \$ 8,325	Aug-21 \$ 7,055	<u>Sep-21</u> \$ 6,068	Total \$ 4,647
Total Available Major Declarations Base Predisaster Mitigation	33,289 27,641 4,678 970	30,932 25,324 4,638 970	30,609 25,280 4,367 962	28,721 23,417 4,395 909	20,926 15,690 4,339 897	17,764 12,538 4,342 884	15,454 10,305 4,297 852	12,425 7,288 4,291 846	10,396 5,269 4,288 839	8,325 3,223 4,266 836	7,055 1,978 4,250 827	6,068 1,101 4,177 790	4,647 (237) 4,131 753
Predisaster Mitigation													
Predisaster Mitigation Initial Projections Monthly Actual/Estimated Obligations	(2)	(8) (8)	(81) (53)	(11) (12)	(7) (13)		(5) (6)	(6) (7)	(9) (3)	(13) (9)	(35) (37)	(25) (37)	(217) (219)
DRF Base Activities													
Emergencies Monthly Actual/Estimated Obligations	(28)	4	(7)	(12)	(2)	(11)	1	1	(2)	(1)	(19)	(20)	(96)
Fire Management Monthly Actual/Estimated Obligations	(15)	(27)	(7)	(32)	16	(7)	(2)	2	(10)	(13)	(20)	(8)	(123)
Surge Monthly Actual/Estimated Obligations	(4)	(5)	(7)		(1)	(1)	(1)	-	(1)	-	(28)	(10)	(58)
Disaster Support & Other Activities  DRS Monthly Actual/Estimated Obligations Other Monthly Actual/Estimated Obligations Monthly Actual/Estimated Obligations	(33)	(39) (9) (48)	(10) (1) (11)	(30) (2) (32)	(22) (8)	(5)	(19) (5)	(25) (1) (26)	(1)	(23)	(27) - (27)	(29)	(327) (32) (359)
Total DRF Base Actual/Estimated Obligations	(80)	(76)	(32)	(76)	(17)	` ′	(24)	. ,	(30)	(37)	(94)	(67)	(636)
DRF DR Activities													
Average Monthly Major DR Activity (Non-Cat.)  Monthly Actual/Estimated Obligations	(397)	(343)	(220)	(148)	(184)	(140)	(148)	(90)	(107)	(161)	(83)	(174)	(2,195)
Gustav Initial FY 2021 Spend Plan Estimates Monthly Actual/Estimated Obligations	(4)	-	(2) (1)	-	(2) (3)		-	-	(1) (1)	-	(4) (4)	(4) (3)	(20) (19)
Ike Initial FY 2021 Spend Plan Estimates Monthly Actual/Estimated Obligations	(1)	(1)	(2)	(1)	(2)	- (1)	-	-	-	-	-	(1) (1)	(5) (5)
Katrina Rita Wilma Initial FY 2021 Spend Plan Estimates Monthly Actual/Estimated Obligations	(3)	(7) (12)	(76) (5)	(3) (6)	(3) (66)		(9) (15)		(5) (5)	(3) (4)	(6) (6)	(6) (4)	(160) (160)
TN Floods Initial FY 2021 Spend Plan Estimates Monthly Actual/Estimated Obligations		(1)	(1)	-	-	-	-	-	-	(1)	-	(1) (1)	(3)

#### Disaster Relief Fund Monthly Obligations FY 2021 DRF Monthly Spend Plan (FY 2021) (\$ in millions) as of December 31, 2020

	Oct-20	<u>Nov-20</u>	<u>Dec-20</u>	<u>Jan-21</u>	Feb-21	<u>Mar-21</u>	<u>Apr-21</u>	<u>May-21</u>	<u>Jun-21</u>	<u>Jul-21</u>	Aug-21	<u>Sep-21</u>	<u>Total</u>
2011 Spring Tornadoes													
Initial FY 2021 Spend Plan Estimates	-	(2)	-	(1)	-	-	-	-	-	-	-	-	(3)
Monthly Actual/Estimated Obligations	-	-	-	-	(1)	(1)	-	-	-	-	-	(1)	(3)
Irene													
Initial FY 2021 Spend Plan Estimates	-	(2)	(2)	(5)	(2)	(8)	(1)	(1)	-	-	-	(1)	(22)
Monthly Actual/Estimated Obligations	(2)	(2)	-	-	(3)	(6)	(7)	(4)	-	-	-	-	(24)
Lee		(1)				(4)							(5)
Initial FY 2021 Spend Plan Estimates  Monthly Actual/Estimated Obligations	-	(1)	-	-	(1)	(4)	(3)	-	-	-	-	(1)	(5) (5)
Wollding Actual/Estimated Obligations	-	-	-	-	(1)	-	(3)	-	-	-	-	(1)	(3)
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)	(16)	(19)	(15)	(158)	(62)	(296)	(13)	(30)	(5)	(27)	(137)	(780)
		( -)	( - )	( - /	( /	(- /	( /	( - )	()	(-)	( ')	( )	()
2013 Colorado Flood													
Initial FY 2021 Spend Plan Estimates	-	-	(2)	(1)	-	-	-	-	-	-	-	(4)	(7)
Monthly Actual/Estimated Obligations	-	-	(1)	(2)	-	(1)	-	-	-	-	-	(2)	(6)
WV Floods 4273													
Initial FY 2021 Spend Plan Estimates	-	-	(11)	-	(3)	-	-	(3)	-	(1)	(17)	-	(35)
Monthly Actual/Estimated Obligations	(9)	(1)	(4)	(1)	(2)	(1)	(1)	-	-	(1)	-	(1)	(21)
T A EL -1 4088													
LA Floods 4277 Initial FY 2021 Spend Plan Estimates	(2)	(23)	(13)	(1)	(13)	(12)	(6)	(3)	(14)	(4)	(1)	(1)	(93)
Monthly Actual/Estimated Obligations	(6)	(23)	(2)	(7)	(22)	(11)	(14)	(3)	(14)	(4)	(1)	(1)	(93)
Wonting Actual Estimated Obligations	(0)	(2)	(2)	(7)	(22)	(11)	(14)	(3)	(1))	(+)	(1)	(1)	(72)
Matthew													
Initial FY 2021 Spend Plan Estimates	-	(7)	(91)	(12)	(17)	(1)	(2)	(4)	(4)	1	(1)	(7)	(145)
Monthly Actual/Estimated Obligations	(1)	(3)	(1)	(3)	(16)	(3)	(73)	(22)	(10)	-	(4)	(15)	(151)
CA Winter Storms 4308													
Initial FY 2021 Spend Plan Estimates	(4)	(2)	(3)	(9)	(1)		-	-	(2)	(308)	-	-	(329)
Monthly Actual/Estimated Obligations	(4)	(5)	(1)	-	(308)	(9)	-	-	(2)	(3)	-	-	(332)
**													
Harvey Initial FY 2021 Spend Plan Estimates	(23)	(41)	(2.4)	(20)	(42)	(88)	(108)	(27)	(20)	(50)	(64)	(50)	(603)
Monthly Actual/Estimated Obligations	(16)	(20)	(34) (51)	(26)	(43) (54)	(86)	(108)	(37)	(30) (47)	(50) (47)	(64)	(59) (66)	(600)
1410Hally Netual Estimated Congations	(10)	(20)	(31)	(31)	(31)	(00)	(102)	(30)	(17)	(17)	(37)	(00)	(000)
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)	(34)	(20)	(69)	(62)	(46)	(50)	(57)	(48)	(35)	(52)	(567)
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)	(376)	(4,172)	(572)	(407)	(393)	(366)	(334)	(264)	(197)	(439)	(8,019)
· · · · · · · · · · · · · · · · · · ·	,		, ,	, , ,					, ,	, ,		, ,	
CA Wildfires 2017	(1.1)		(1)	(7)		(2)	(22)	(17)	(17)			(1)	(70)
Initial FY 2021 Spend Plan Estimates  Monthly Actual Estimated Obligations	(11) (16)	- (1)	(1)	(7)	-	(2)	(23)	(17)	(17)	(21)	-	(1)	(79)
Monthly Actual/Estimated Obligations	(16)	(1)	(2)	(3)	-	(2)	-	-	(24)	(31)	-	-	(79)
Florence													
Initial FY 2021 Spend Plan Estimates	(17)	(29)	(51)	(17)	(33)	(35)	(58)	(25)	(18)	(45)	-	-	(328)
Monthly Actual/Estimated Obligations	(9)	(24)	(10)	(13)	(50)	(58)	(65)	(23)	(27)	(21)	-	(29)	(329)
	(-)		( •)		(- 4)	(- 0)	()		( )	( -)		(-)	()

#### Disaster Relief Fund Monthly Obligations FY 2021 DRF Monthly Spend Plan (FY 2021) (\$ in millions) as of December 31, 2020

	Oct-20	<u>Nov-20</u>	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	<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)	(10)	(37)	(29)	(90)	(62)	(77)	(287)	(201)	(3)	(104)	(1,065)
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)	(4)	(8)	(5)	(23)	(6)	(461)	(1)	(30)	(33)	(7)	(662)
Vutu 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)	(31)	(25)	(6)	(1)	(10)	(31)	-	-	(4)	(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)	(10)	(13)	(2)	(26)	(91)	(43)	(57)	(7)	(14)	(55)	(561)
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)	(1,313)	(3,236)	(1,695)	(1,347)	(1,822)	(944)	(1,142)	(548)	(572)	(392)	(15,443)
Laura													
Initial FY 2021 Spend Plan Estimates	-	-	-	-	-	-	-	-	-	-	-	-	-
Monthly Actual/Estimated Obligations	(106)	(118)	(83)	(136)	(42)	(15)	(30)	(26)	(22)	(27)	(17)	(10)	(632)
Actual/Estimated Major Declaration Obligations													
Total DR Actual/Estimated Obligations	(2,755)	(1,931)	(2,151)	(7,885)	(3,310)	(2,391)	(3,175)	(2,177)	(2,204)	(1,403)	(1,035)	(1,499)	(31,916)
FY 2021 Actual/Estimated Recoveries													
Monthly Recovery Estimates	480	363	348	178	178	178	178	178	179	179	179	182	2,800
Major Declaration Actuals/Estimates	440	347	288	158	158	158	158	158	158	158	158	161	2,500
Base Actuals/Estimates	40	16	60	20	20	20	20	20	21	21	21	21	300
DRF Available at End of Month (Including Recoveries)	\$ 30,932	\$ 29,280	\$ 28,721	\$ 20,926	\$ 17,764	\$ 15,454	\$ 12,425	\$ 10,396	\$ 8,325	\$ 7,055	\$ 6,068	\$ 4,647	

#### NOTES:

Pursuant to P.L. 116-260, FY 2021 DHS Appropriations Act and Coronavirus Response and Relief Supplemental Appropriations Act, 2021.
 Pursuant to P.L. 115-72, Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017.

<sup>(3)</sup> Pursuant to DRRA (P.L. 115-254). The 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.

<sup>(4)</sup> Anticipated transfers to USAID for Compact Aid Agreement.

	Cumulative Obligations Thru FY 2020	October	November	December	January	February	March	April	May	June	July	August	September	FY 2021 Total
Event/DR		Actual	Actual	Actual	Estimated									
Gustav 1786-LA	\$ (1,685)	S -	\$ -	\$ (1)	\$ -	\$ (3)	\$ (7)	\$ -	\$ -	\$ (1)	\$ -	\$ (4) \$	(3) \$	(19)
1789-AL	(10)			-	-	-	-	-	-	-	-	- (.)	-	-
1793-AR	(6)			-	-	-	-	-	-	-	-	-	-	-
1794-MS	(40)	-	-	-	-		-	-	-	-	-	-	-	-
1806-FL	(6)									-	-	-	-	
	(1,747)	-	-	(1)	-	(3)	(7)	-	-	(1)	-	(4)	(3)	(19)
Ike														
1791-TX	(4,402)	(1)	-	-	-	(2)	-	-	-	-	-	-	(1)	(4)
1792-LA	(372)		-	-	-	-	(1)	-	-	-	-	-	`-'	(4) (1)
1797-AL	(8)		-	-	-	-	-	-	-	-	-	-	-	-
1802-KY	(24)		-	-	-	-	-	-	-	-	-	-	-	-
1804-AR	(3)		-	-	-	-	-	-	-	-	-	-	-	-
1805-OH	(56) (4,865)		-	-	-	(2)	(1)	-	-	-		-	(1)	- (5)
	(4,005)	(1)	-	-	-	(2)	(1)	-	-	-	-	-	(1)	(5)
Katrina Rita Wilma														
1602-FL	(233)			.5.	.5.			5.						
1603-LA	(32,825)		(12)	(5)	(5)	(63)	(27)	(14)	(7)	(5)	(3)		(4)	(154)
1604-MS 1605-AL	(10,113) (1,043)			-	(1)	-	-	-	-	-	(1)	-	-	(2)
1606-TX	(1,878)		_	-	-	_	-	_	_	_	_		-	-
1607-LA	(1,928)		-	-	_	(1)	_	(1)	_	-	-	-	-	(2)
1609-FL	(2,565)		-	-	-	(2)	-	-	-	-	-	-	-	(2) (2)
	(50,585)	(3)	(12)	(5)	(6)	(66)	(27)	(15)	(7)	(5)	(4)	(6)	(4)	(160)
TN Floods														
1909-TN	(557)	-	-	(1)	-	-	-	-	-	-	(1)	-	(1)	(3)
	(557)		-	(1)	-	-	-	-	-	-	(1)		(1)	(3)
2011 Spring Tornadoes 1971-AL	(702)												(1)	(1)
1971-AL 1972-MS	(702) (67)		-	-		-	-	-		-	-		(1)	(1)
1973-GA	(44)		-	-	-	-	-	-	-	-	-	-	-	-
1974-TN	(92)		-	-	-	-	-	-	-	-	-	-	-	-
1975-AR 1976-KY	(104) (60)		-	-	-	(1)	(1)	-	-	-	-	-	-	(2)
1980-MO	(511)			-	-	(1)	(1)	-	-	-	-	-	-	(2)
1,000 1110	(1,580)		-	-	-	(1)	(1)	-	-	-	-	-	(1)	(3)
	•													
Irene 4017-PR	(142)	-	(1)	-		-	-	-	-				-	(1)
4019-NC	(189)	_	(1)		-	-	-	-	-	-		-	-	(1)
4020-NY	(889)	-	(1)	-	-	(3)	(5)	(4)	-	-	-	-	-	(13)
4021-NJ	(398)		-	-	-	-	(1)	-	-	-	-	-	-	(1)
4022-VT 4023-CT	(331) (76)		-	-	-	-	-	(3)	(4)	-	-	-	-	(9)
4024-VA	(73)				-					-			-	
4025-PA	(99)		-	-	-	-	-	-	-			-	-	(1) (9) - - - - - - - -
4026-NH	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-
4027-RI 4028-MA	(11) (53)		-	-	-	-	-	-	-	-	-	-	-	-
4032-ME	(33)			-										
4034-MD	(25)		_	_	-	_	-		-			-		_
4036-DC	(4)	-	-	-	-	-	-	-	-		-	-	-	-
4037-DE	(3)		-	-	-	-	-	-	-	-	-	-	-	
	(2,323)	(2)	(2)	-	-	(3)	(6)	(7)	(4)	-	-	-	-	(24)

	Cumulative													
	Obligations Thru FY 2020	October	November	December	January	February	March	April	May	June	July	August	September	FY 2021 Total
Event/DR		Actual	Actual	Actual	Estimated									
Lee 4030-PA	(374)	-	-	-	-	-	-	-	-		-	-	-	-
4031-NY	(452)	_	_	_	_	(1)	_	(3)	_	_	_	_	(1)	(5
4038-MD	(15)	_	_	_	_	-	_	-	_	_	_	_	-	
4039-NJ	(6)	_	_	_	_	_	_	_	_	_	_	_	_	
4041-LA	(7)	_	_	_	_	_	_	_	_	_	_	_	_	
4045-VA	(7)	_	_	_	_	_	_	_	_	_	_	_	_	
	(861)	-	-	-	-	(1)	-	(3)	-	-	-	-	(1)	(5
Isaac														
4080-LA	(703)	_	-	(1)	-		_		_	(1)	_		_	(2
4081-MS	(91)			(1)						(1)				(2
4082-AL	(10)	_	_	_	-	_	-	_	_	_	-	_	_	
4084-FL	(29)	-	-	-	-	(1)		-	-	-				C
100 F1 L	(833)	-	-	(1)	-	(1)	-	-	-	(1)	-	-	-	(1 (3
C I														
Sandy 4085-NY	(17,876)	(1)	(11)	(18)	(4)	(153)	(40)	(200)	(9)	(24)	(3)	(12)	(134)	(705
4086-NJ							(20)	(296)						(703
	(3,342)	(1)	(5)	(1)	(11)	(5)		-	(4)	(6)			(3)	(73
4087-CT 4089-RI	(124)	-	-	-	-	-	-	-	-	-	-	-	-	
	(19)	-	-	-	-	-	-	-	-	-	-	-	-	
4090-DE	(8)	-	-	-	-	-	-	-	-	-	-	-	-	-
4091-MD	(50)	-	-	-	-	-	-	-	-	-	-	-	-	-
4092-VA	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-
4093-WV	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-
4095-NH	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4096-DC	(3)	-	-	-	-	-	- (2)	-	-	-	-	-	-	-
4097- MA 4098-OH	(17) (24)	-	-	-	-	-	(2)			-	-	-		(2
4099-PA	(17)	-	-	-	-	-	-	-	-	-	-	-	-	
1077-1 A	(21,520)	(2)	(16)	(19)	(15)	(158)	(62)	(296)	(13)	(30)		(27)	(137)	(780
2013 Colorado Flood														
4145-CO	(645)	-	-	(1)	(2)	-	(1)	-	-	-	-	-	(2)	(6) (6)
	(645)	-	-	(1)	(2)	-	(1)	-	-	-	-	-	(2)	(6
WV Floods 4273														
4273-WV	(558)	(9)	(1)	(4)	(1)	(2)	(1)	(1)	-	-	(1)	-	(1)	(21)
	(558)	(9)	(1)	(4)	(1)	(2)	(1)	(1)	-	-	(1)	-	(1)	(21)
LA Floods 4277														
4277-LA	(2,668)	(6)	(2)	(2)	(7)	(22)	(11)	(14)	(3)	(19)			(1)	(92)
	(2,668)	(6)	(2)	(2)	(7)	(22)	(11)	(14)	(3)	(19)	(4)	(1)	(1)	(92)
Matthew														
4283-FL	(492)	(1)	-	-	(3)	(9)	-	(2)	(12)	(5)		(4)	(10)	(46
4284-GA	(148)	-	-	-	-	-	-	-	-	(4)		-	(5)	(9
4285-NC	(665)	-	(3)	(1)	-	(1)	-	(71)	(6)	(1)	-	-	-	(83
4286-SC	(394)	-	-	-	-	(6)	(3)	-	(4)	-	-	-	-	(13
4291-VA	(41)	-	-	-	-	-	-	-	-	-	-	-	-	
3377-FL					-	-	-	-	-	-	-	-	-	-
3378-SC	-				-	-	-	-	-	-	-	-	-	-
3379-GA	-				-	-	-	-	-	-	-	-	-	-
3380-NC	(1.740)	(4)	(2)	(1)	- (2)	- (10	- (2)	(72)	(22)	(10)	-	- (4)	(47)	(4.54)
	(1,740)	(1)	(3)	(1)	(3)	(16)	(3)	(73)	(22)	(10)	-	(4)	(15)	(151)

Event/DR	Cumulative Obligations Thru FY 2020	October Actual	November Actual	December Actual	January Estimated	February Estimated	March Estimated	April Estimated	May Estimated	June Estimated	July Estimated	August Estimated	September Estimated	FY 2021 Total
CA Winter Storms 4308 4308-CA	(548)	(4)	(5)	(1)	-	(308)	(9)			(2)	(3)	-	_	(332)
4506-CA	(548)	(4)	(5)	(1)	-	(308)	(9)	-	-	(2)	(3)	-	-	(332)
Harvey														
4332-TX	(7,469)	(16)	(20)	(51)	(34)	(54)	(86)	(102)	(38)	(47)	(47)	(39)	(65)	(599)
4345-LA	(13)	-	-	-	-	-	-	-	-	-	-	-	(1)	(1)
3382-TX		-	-	-	-	-	-	-	-	-	-	-	-	-
	(7,482)	(16)	(20)	(51)	(34)	(54)	(86)	(102)	(38)	(47)	(47)	(39)	(66)	(600)
Irma	_													
4335-VI	(329)	-	-	(1)	(1)	-	(2)	-	(2)	(3)	-	(1)	-	(10)
4336-PR	(82)	- (55)	(1)	-	-	(1)	- (50)	-	-	(1)	-	-	(1)	(4)
4337-FL 4338-GA	(4,736) (207)	(55)	(38)	(33)	(19)	(67) (1)	(58) (1)	(41) (5)	(47) (1)	(46) (7)	(46) (2)	(34)	(51)	(535) (17)
4341-FL	(7)	-	-	-	-	(1)	(1)	(3)	(1)	(/)	(2)	-	-	(17)
4346-SC	(47)	-	-	-	-	_	(1)	_	_	_	-	-		(1)
3383-VI	(3,165)	-	-	-	-	-	`-	-	-	-	-	-	-	
3384-PR		-	-	-	-	-	-	-	-	-	-	-	-	-
3385-FL		-	-	-	-	-	-	-	-	-	-	-	-	-
3386-SC 3387-FL		-	-		-	-	-	-	-	-	-	-	-	-
3388-FL		-	-	-	-	-	-	-	-	-	-	-	-	-
3389-AL		-	-	-	-	-	-	-	-	-	-	-	-	-
	(5,408)	(55)	(39)	(34)	(20)	(69)	(62)	(46)	(50)	(57)	(48)	(35)	(52)	(567)
Maria														
4339-PR	(28,681)	(225)	(210)	(345)	(4,048)	(387)	(295)	(364)	(286)	(290)	(243)	(163)	(396)	(7,252)
4340-VI	(3,283)	(13)	(51)	(31)	(124)	(185)	(112)	(29)	(80)	(44)	(21)	(34)	(43)	(767)
3390-VI	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3391-PR	(31,964)	(238)	(261)	(376)	(4,172)	(572)	(407)	(393)	(366)	(334)	(264)	(197)	(439)	(8,019)
		,	,	` /	(, ,	` ,	( )	,	` /	,	,	, ,	,	,
CA Wildfires 2017 4344-CA	(1,439)	(16)	(1)	(2)	(3)		(2)	-		(24)	(31)	-	-	(79)
4344-CA	(1,439)	(16)	(1) (1)	(2) (2)	(3)	-	(2)	-	-	(24)	(31)	-	-	(79) (79)
							( )			,				,
Florence	(4.440)	(0)	4.0	(10)			(=0)	(=0)	(==)	(2-7)	(24)		(**)	(202)
4393-NC 4394-SC	(1,318) (242)	(8)	(16)	(10)	(11)	(44) (6)	(58)	(58)	(23)	(27)	(21)	-	(29)	(305) (13)
4401-VA	(33)	(1)	(8)	-	(2)	(6)	-	(7)	-	-	-	-	-	(11)
	(1,593)	(9)	(24)	(10)	(13)	(50)	(58)	(65)	(23)	(27)	(21)	-	(29)	(329)
Michael														
4399-FL	(2,043)	(126)	(32)	(8)	(37)	(23)	(87)	(59)	(76)	(279)	(200)	(3)	(105)	(1,035)
4400-GA	(318)	(2)	-	(1)	-	-	(3)	(3)	(1)	(8)	(1)	-	1	(18)
4406-AL	(19)	`-´	(1)	(1)	-	-	`-	-	-	-	-	-		(2)
4411-VA	(41)	-	-	-	-	(2)	-	-	-	-	-	-	-	(2)
4412 -NC	(20)	(3)	(1)	(10)	(37)	(4)	- (90)	(62)	- (77)	(287)	(201)	- (3)	(104)	(8) (1,065)
	(2,441)	(131)	(34)	(10)	(37)	(29)	(90)	(62)	(77)	(287)	(201)	(3)	(104)	(1,005)
CA Wildfires 2018														
4407-CA	(1,377)	(11)	(73)	(4)	(8)	(5)	(23)	(6)	(461)	(1)		(33)	(7)	(662)
	(1,377)	(11)	(73)	(4)	(8)	(5)	(23)	(6)	(461)	(1)	(30)	(33)	(7)	(662)

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	Cumulative Obligations Thru FY 2020	October	November	December	January	February	March	April	May	June	July	August	September	FY 2021 Total
Event/DR	2020	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	F 1 2021 Total
4404-NMI	(636)	(18)	(32)	(2)	(31)	(25)	(6)	(1)	(10)	(31)	-	-	(4)	(160)
	(636)	(18)	(32)	(2)	(31)	(25)	(6)	(1)	(10)	(31)	-	-	(4)	(160)
DD Fth														
PR Earthquakes 4473 4473-PR	(254)	(240)	(3)	(10)	(13)	(2)	(26)	(91)	(43)	(57)	(7)	(14)	(55)	(561)
11/3 1 K	(254)	(240)	(3)	(10)	(13)	(2)	(26)	(91)	(43)	(57)	(7)	(14)	(55)	(561)
COVID-19	(5.000)	(20)	(60)	(01)	(0.5)	(2.72)	(110)	(52.4)	(500)	(((2)	(202)	(202)	(150)	(2.111)
4480-NY 4481-WA	(5,882) (1,314)	(20) (22)	(69) (33)	(91) (20)	(87) (1)	(273) (15)	(112)	(534) (177)	(502) (2)	(667)	(302)	(302)	(152)	(3,111) (271)
4482-CA	(9,536)	(92)	(29)	(85)	(27)	(47)	(129)	(647)	(337)	(1)	(1)	_	1	(1,394)
4483-IA	(396)	(2)	(1)	(3)	(112)	(22)	(1)	(2)	-	-	-	-	(35)	(178)
4484-LA	(1,300)	(62)	(12)	(82)	(42)	(15)	(55)	-	-	-	-	-	-	(268)
4485-TX	(5,670)	(25)	(98)	(125)	(2,559)	(458)	(40)	(1)	-	-	-	-	22	(3,284)
4486-FL	(1,702)	(40)	(34)	(42)	(54)	(92)	(114)	(151)	(3)	(78)	(13)	(36)	(22)	(679)
4487-NC 4488-NJ	(939) (1,977)	(6) (4)	(1) (48)	(18) (56)	(11) (11)	(10) (154)	(134) (42)	(84) (11)	(1) (1)	(143) (2)	(31)	- (2)	(7) (2)	(446) (334)
4489-IL	(1,563)	(38)	(9)	(160)	(74)	(6)	(25)	(11)	(3)	(30)	(11)	(2)	(41)	(398)
4490-MO	(470)	(6)	(52)	(13)	(9)	(21)	(3)	(1)	(5)	(2)	- (11)	_	2	(105)
4491-MD	(978)	(1)	(15)	(4)	(25)	(2)	(370)	(10)	(5)	(1)	-	-	31	(402)
4492-SC	(413)	(11)	(22)	(26)	(6)	(5)	(5)	(10)	(1)	(8)	(8)	(1)	(68)	(171)
4493-PR	(120)	(683)	(12)	(18)	(14)	(16)	(19)	(3)	(1)	(1)	(1)	(1)	(1)	(770)
4494-MI	(2,154)	(4)	(2)	(16)	(10)	(24)	(50)	(9)	(3)	(31)	(1)	(2)	(27)	(179)
4495-GU 4496-MA	(47)	(29)	(6)	(19) (51)	(10)	(4)	(40)	(12)	- (2)	- (1)	- (1)	- (4)	9	(49) (385)
4497-KY	(1,347) (236)	(1) (3)	(3)	(14)	(19)	(250) (1)	(40)	(12)	(3) (1)	(1) (1)	(1) (3)	(4) (3)	(6)	(41)
4498-CO	(775)	(15)	(44)	(21)	(4)	(11)	(6)	(7)	(6)	(58)	(56)	(56)	(96)	(380)
4499-OR	(488)	(84)	(26)	(3)	(1)	(5)	(11)	(6)	(2)	-	-	(21)	(4)	(163)
4500-CT	(493)	(8)	(12)	(4)	(1)	(4)	(10)	(8)	(1)	-	-	`-	`-	(48)
4501-GA	(1,854)	(5)	(5)	(5)	(5)	(7)	-	(2)	(7)	(1)	(57)	(45)	4	(135)
4502-DC	(255)	(25)	(24)	(14)	(19)	(8)	(2)	(3)	-	-	-	-	-	(95)
4503-AL 4504-KS	(366) (181)	(2)	- (2)	(4) (19)	(2)	(2)	(2)	(1) (2)	(1)	(1)	(1)	(1)	(1)	(18) (40)
4505-RI	(242)	(4) (11)	(3) (56)	(47)	(3) (7)	(2) (8)	(7) (4)	(2)	(2)	-	-	-	-	(144)
4506-PA	(2,912)	(6)	(21)	(19)	(23)	(9)	(11)	(12)	(6)	(16)	(9)	(11)	(5)	(148)
4507-OH	(1,516)	(11)	(58)	(14)	(4)	(1)	(8)	(1)	(1)	(2)	(4)	-	-	(104)
4508-MT	(71)	(7)	(1)	(4)	(3)	(4)	(1)	(1)	(8)	(8)	(8)	(5)	(5)	(55)
4509-ND	(61)	(16)	(12)	(17)	(5)	(5)	-	(1)	(1)	(1)	(1)	(1)	(1)	(61)
4510-HI	(475)	(1)	(21)	(15)	-	(11)	(1)	-	-	-	-	-	15	(34)
4511-MP 4512-VA	(19)	(11)	(14)	(65)	- (0)	(15)	(21)	(1)	- (2)	(30)	(6)	(1)	(2)	(21) (213)
4513-VI	(776)	(6) (3)	(4)	(65) (2)	(9) (2)	(4)	(21)	(46) (11)	(3)	(30)	-	-	(4) (1)	(27)
4514-TN	(619)	(4)	(1)	(7)	(9)	(9)	_	(2)	(8)	(4)	(1)	(12)	(1)	(58)
4515-IN	(534)	(13)	(52)	(2)	-	(1)	(5)	(3)	-	-	-	-	-	(76)
4516-NH	(129)	(3)	(2)	(4)	(4)	(4)	(4)	(2)	-	-	-	(1)	(4)	(28)
4517-WV	(149)	(10)	(8)	(10)	-	(8)	(8)	-	-	-	(1)	(1)	(2)	(48)
4518-AR	(70)	(73)	-	(2)	-	(2)	-	-	-	-	(1)	-	-	(78)
4520-WI 4521-NE	(339) (179)	(12)	(12) (3)	(14)	(7)	(7) (32)	(21)	(1) (1)	(3) (2)	(30)	(1)	(25)	-	(133) (58)
4521-NE 4522-ME	(179)	(1) (3)	(3)	(4) (12)	(4) (1)	(1)	(3)	(1)	(1)	-	(2)	(1)	-	(30)
4523-NV	(506)	(8)	(2)	(45)	(1)	(6)	(11)	(2)	(3)		-	(3)	28	(51)
4524-AZ	(1,198)	(19)	(3)	(26)	(1)	(11)	(8)	(6)	(1)	(4)	(1)	(15)	8	(87)
4525-UT	(114)	(6)	(50)	(10)	(19)	(10)	(14)	(13)	(13)	(10)	(10)	(6)	(10)	(171)
4526-DE	(85)	(23)	(1)	(4)	-	(2)	(8)	(2)	-	-	-	-	-	(40)
4527-SD	(15)	(2)	(5)	(2)	(2)	(2)	(6)	(6)	(6)	(6)	(10)	(11)	(6)	(64)
4528-MS	(298)	(21)	(15)	(20)	(12)	(27)	(9)	(1)	- (2)	(1)	(1)	(1)	(2)	(110)
4529-NM	(280)	(21)	(11)	(16)	(12)	(13)	(1)	-	(2)	-	-	-	(1)	(77)

### APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

### Disaster Relief Fund Monthly Detailed Obligations FY 2021 (\$ in millions)

	Cumulative Obligations Thru FY 2020	October	November	December	January	February	March	April	May	June	July	August	September	FY 2021 Total
Event/DR	2020	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	F 1 2021 Total
4530-OK	(337)	(2)	(2)	(2)	(2)	(2)	Louinateu -	Listimateu -	(1)	Lotimateu -	-	Latimateu -	Lotinateu -	(11)
4531-MN	(610)	(1)	(6)	(22)	(8)	(6)	(1)	_	-	_	_	(1)	_	(45)
4532-VT	(104)	(3)	(8)	(8)	(4)	(3)	(7)	(13)	_	_	_	-	_	(46)
4533-AK	(85)	(1)	(2)	(2)	-	(4)	(1)	-	_	(2)	_	_	_	(12)
4534-ID	(51)	-	(1)	(5)	(1)	(32)	(1)	_	_	-	_	_	_	(40)
4535-WY	(17)	_	(1)	-	-	(2)	(2)	(2)	(2)	(2)	(3)	(3)	(5)	(22)
4537-AS	(1)	_	-	_	_	-	(1)	_	-	-	-	-	-	(1)
4545-FL	-	_	_	_	_		(2)	_	(1)	_	(2)	-	(1)	(6)
	(52,439)	(1,490)	(942)	(1,313)	(3,236)	(1,695)	(1,347)	(1,822)	(944)	(1,142)	(548)	(572)	(392)	(15,443)
Laura	-													
4559-LA	(571)	(106)	(118)	(78)	(136)	(42)	(15)	(30)	(26)	(22)	(27)	(17)	(10)	(627)
4572-TX	` '	-	`-	(5)	` _	`-	`-	`-	`-	`-	`-	`-	`-	(5)
	(571)	(106)	(118)	(83)	(136)	(42)	(15)	(30)	(26)	(22)	(27)	(17)	(10)	(632)
TOTAL	\$ (196,634)	\$ (2,358)	\$ (1,588) \$	(1,931)	(7,737)	(3,126)	\$ (2,251)	\$ (3,027)	\$ (2,087)	\$ (2,097)	<b>\$</b> (1,242)	\$ (952) 5	§ (1,325) \$	(29,721)

### 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 2021 Actuals/Estimates as of December 31, 2020

(\$ in millions)	ns)
------------------	-----

SANDY	Obligations Thru FY 2021 (1)		Thru FY 2021 (1)		Obligations Thru FY 2021 (1)		Obligations				Actual 1st Qtr	Estimated 2nd Qtr	Estimated 3rd Qtr	Estimated 4th Qtr	FY	2021 Totals	otals Thru FY 2021
Public Assistance	\$	16,774	\$ 5	\$ 81	\$ 32	\$ 33	\$	151	\$ 16,925								
Individual Assistance		1,602	-	-	-	-		-	1,602								
Mitigation		1,236	17	149	289	127		582	1,818								
Operations		318	2	-	-	-		2	320								
Administrative		1,590	13	5	18	9		45	1,635								
Total	\$	21,520	\$ 37	\$ 235	\$ 339	\$ 169	\$	780	\$ 22,300								

HARVEY	Cumulative Obligations Thru FY 2021 (1)	Actual 1st Qtr	Estimated 2nd Qtr	Estimated 3rd Qtr	Estimated 4th Qtr	FY 2021 Totals	Totals Thru FY 2021
Public Assistance	2,847	52	\$ 101	\$ 87	\$ 102	\$ 342	\$ 3,189
Individual Assistance	2,312	-	1	-	-	1	2,313
Mitigation	275	5	54	83	28	170	445
Operations	193	2	-	-	-	2	195
Administrative	1,855	28	18	17	22	85	1,940
Total	\$ 7,482	\$ 87	\$ 174	\$ 187	\$ 152	\$ 600	\$ 8,082

IRMA	Cumulation Obligation Thru FY 20	ons	Actual 1st Qtr		Estimated 2nd Qtr	Estimated 3rd Qtr	Estimated 4th Qtr	FY 2021 Totals		·	Totals Thru FY 2021
Public Assistance	\$	2,373	\$	92	\$ 86	\$ 84	\$ 95	\$	357	\$	2,730
Individual Assistance		1,315		-	-	-	-		-		1,315
Mitigation		241		31	57	66	40		194		435
Operations		273		-	-	-	-		-		273
Administrative		1,206		5	8	3	-		16		1,222
Total	\$	5,408	\$	128	\$ 151	\$ 153	\$ 3 135	\$	567	\$	5,975

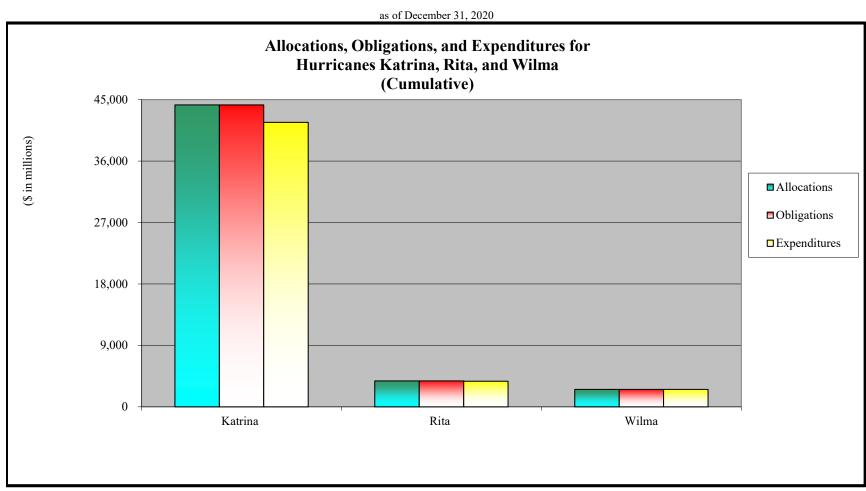
MARIA	Cumula Obligati Thru FY 2	ions	Actual 1st Qtr	Estimated 2nd Qtr		Estimated 3rd Qtr	Estimated 4th Qtr				FY 2021 Totals	tals Thru Y 2021
Public Assistance	\$	21,344	\$ 721	\$ 5,008	\$	842	\$	624	\$ 7,195	\$ 28,539		
Individual Assistance		2,452	4	-		-		-	4	2,456		
Mitigation		89	19	68		105		32	224	313		
Operations		4,429	3	-		-		-	3	4,432		
Administrative		3,650	128	75		146		244	593	4,243		
Total	\$	31,964	\$ 875	\$ 5,151	\$	1,093	\$	900	\$ 8,019	\$ 39,983		

COVID-19	Cumu Obliga Thru FY	ations	Actual 1st Qtr	Estimated 2nd Qtr	Actual 3rd Qtr	Estimated 4th Qtr	FY 2021 Totals		Totals Thru FY 2021
Public Assistance	\$	6,050	\$ 1,788	\$ 5,268	\$ 2,633	\$ 893	\$	10,582	\$ 16,632
Individual Assistance		42,124	927	426	1,250	750		3,353	45,477
Mitigation			-	-	-	-		-	-
Operations		4,106	969	534	-	(153)		1,350	5,456
Administrative		159	61	50	25	22		158	317
Total	\$	52,439	\$ 3,745	\$ 6,278	\$ 3,908	\$ 1,512	\$	15,443	\$ 67,882

Disasters Declared Since 8/1/2017 (2)	Cumul Obliga Thru FY	tions	Actual 1st Qtr		Estimated 2nd Qtr		Actual 3rd Qtr	Estimated 4th Qtr	FY	2021 Totals	otals Thru FY 2021
Public Assistance	\$	50,663	\$	3,586	\$	9,027	\$ 5,372	\$ 2,715	\$	20,700	\$ 71,363
Individual Assistance		38,725		1,330		151	64	22		1,567	40,292
Mitigation		10,361		134		413	380	230		1,157	11,518
Operations		9,651		1,061		535	-	(153)		1,443	11,094
Administrative		858		594		338	305	374		1,611	2,469
Total	\$	110,258	\$	6,705	\$	10,464	\$ 6,121	\$ 3,188	\$	26,478	\$ 136,736

- (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

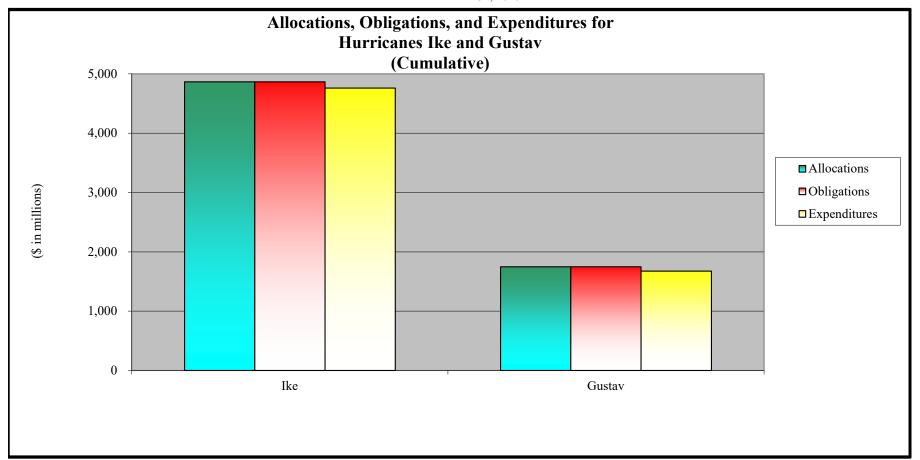


	Katrina	Rita	Wilma	Total
Allocations	\$ 44,234	\$ 3,806	\$ 2,565	\$ 50,605
Obligations	44,234	3,806	2,565	50,605
Expenditures	\$ 41,685	\$ 3,757	\$ 2,559	\$ 48,001

Source of financial information is IFMIS.

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

as of December 31, 2020

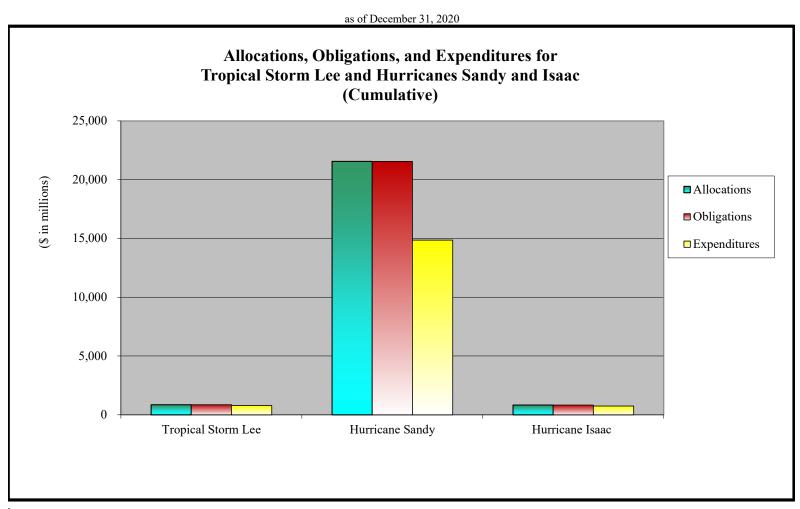


	Ike	Gustav	Total
Allocations	\$ 4,866	\$ 1,748	\$ 6,614
Obligations	4,866	1,748	6,614
Expenditures	\$ 4,761	\$ 1,674	\$ 6,435

Source of financial information is IFMIS.

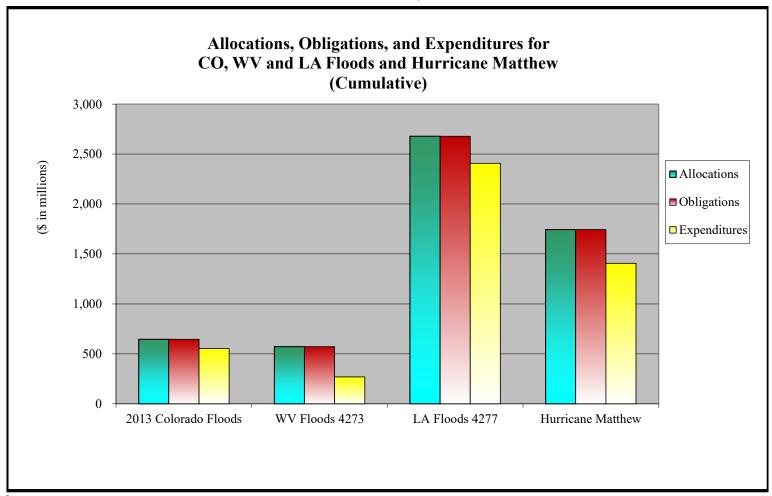
as of December 31, 2020 Allocations, Obligations, and Expenditures for 2010 TN Floods, Hurricane Irene and 2011 Spring Tornadoes (Cumulative) 2,800 2,400 Allocations (\$ in millions) 2,000 ■Obligations □Expenditures 1,600 1,200 800 400 0 2010 TN Floods Irene 2011 Spring Tornadoes

	2010 TN Floods	Irene	2011 Spring Tornadoes	Total
Allocations	\$ 558	\$ 2,327	\$ 1,580	\$ 4,465
Obligations	558	2,327	1,580	4,465
Expenditures	\$ 536	\$ 2,256	\$ 1,555	\$ 4,347

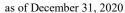


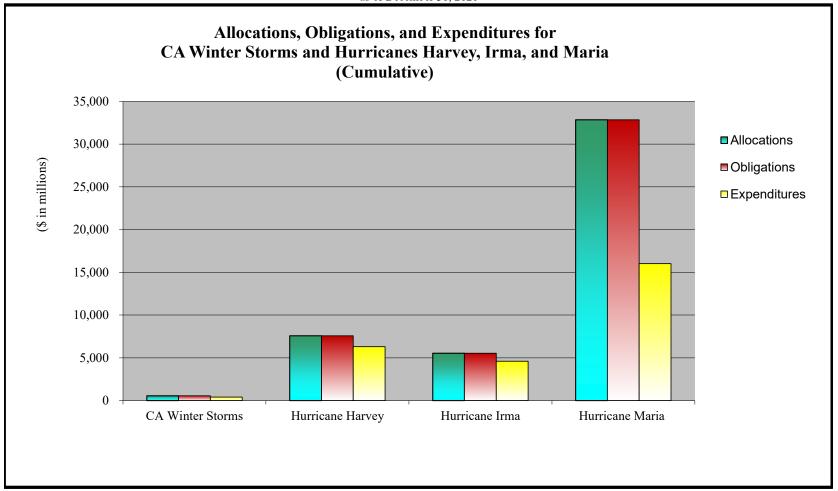
	Tropical Storm Lee	Hurricane Sandy	Hurricane Isaac	Total	
Allocations	\$ 861	\$ 21,557	\$ 834	\$ 23,252	
Obligations	861	21,557	834	23,252	
Expenditures	\$ 787	\$ 14,862	\$ 747	\$ 16,396	

as of December 31, 2020



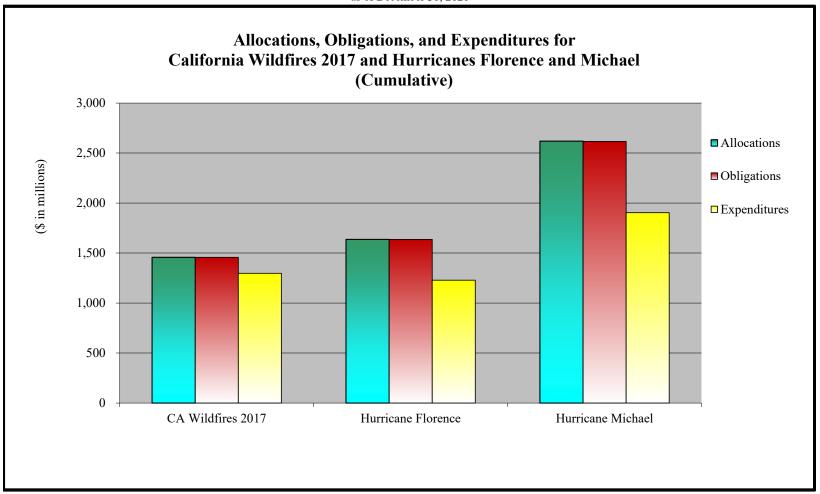
	2013 Colorado Floods	WV Floods 4273	LA Floods 4277	Hurricane Matthew	Total
Allocations	\$ 646	\$ 572	\$ 2,678	\$ 1,745	\$ 5,641
Obligations	646	572	2,678	1,745	5,641
Expenditures	\$ 552	\$ 269	\$ 2,407	\$ 1,406	\$ 4,634





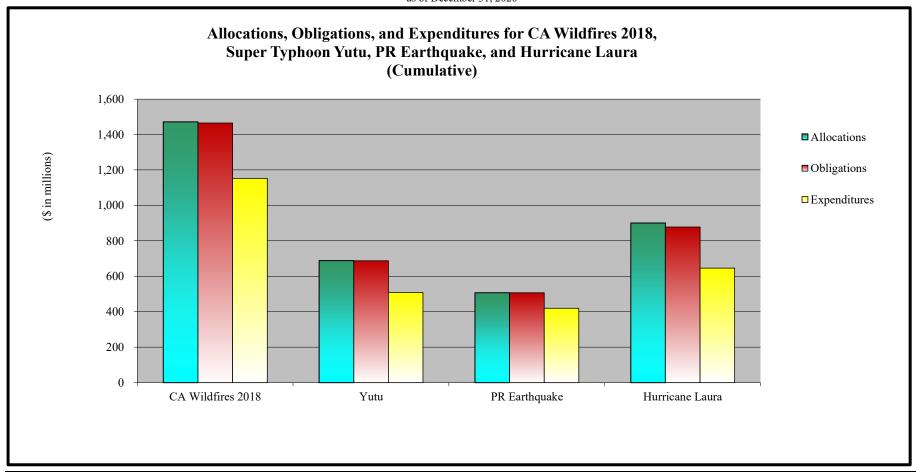
	CA Winter Storms		Hurricane Harvey	Н	Hurricane Irma	Hurricane Maria		Total
Allocations	\$ 55	8 \$	\$ 7,573	\$	5,536	\$ 32,84	0 \$	\$ 46,507
Obligations	55	8	7,569		5,536	32,83	9	46,502
Expenditures	\$ 41	2 \$	\$ 6,293	\$	4,602	\$ 16,01	6 \$	\$ 27,323

as of December 31, 2020



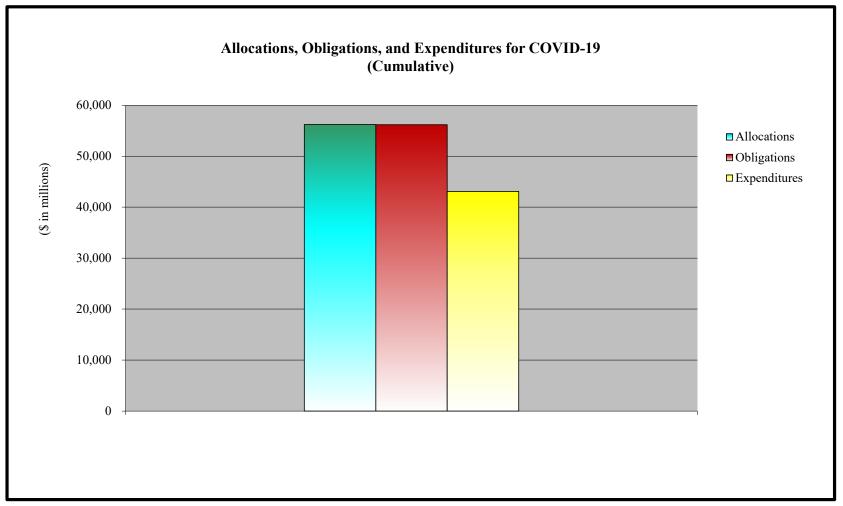
	CA Wildfires 20	017	Hurrica	ne Florence	Hurricane Michael	Total		
Allocations	\$	1,458	\$	1,636	\$ 2,619	\$	5,713	
Obligations		1,458		1,636	2,616		5,710	
Expenditures	\$	1,297	\$	1,228	\$ 1,904	\$	4,429	

as of December 31, 2020



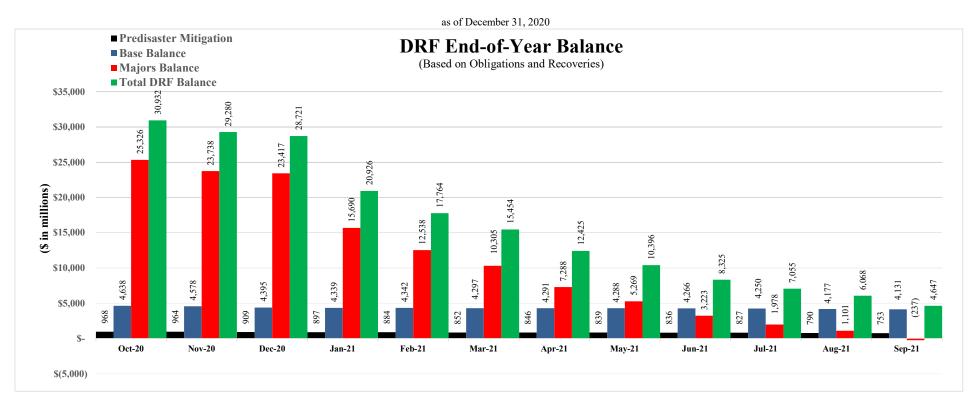
	CA Wildfires 2018	Yutu	PR Earthquake	Hurricane Laura	Total		
Allocations	\$ 1,472	\$ 689	\$ 507	\$ 901	\$ 3,569		
Obligations	1,465	688	507	878	3,538		
Expenditures	\$ 1,153	\$ 509	\$ 420	\$ 646	\$ 2,728		

as of December 31, 2020



	COVID-19
Allocations	\$ 56,204
Obligations	56,184
Expenditures	\$ 43,095

**APPENDIX E: Fund Exhaustion Date** 



DRF End-of-Month Balance	Oct-20	1	Nov-20	Ι	Dec-20	,	Jan-21	]	Feb-21	N	Mar-21	A	Apr-21	N	May-21	Jun-21		Jul-21		Aug-21		Sep-21	
Predisaster Mitigation	\$ 968	\$	964	\$	909	\$	897	\$	884	\$	852	\$	846	\$	839	\$	836	\$	827	\$	790	\$	753
Base	4,638		4,578		4,395		4,339		4,342		4,297		4,291		4,288		4,266		4,250		4,177		4,131
Majors	25,326		23,738		23,417		15,690		12,538		10,305		7,288		5,269		3,223		1,978		1,101		(237)
Total DRF Balance	\$ 30,932	\$	29,280	\$	28,721	\$	20,926	\$	17,764	\$	15,454	\$	12,425	\$	10,396	\$	8,325	\$	7,055	\$	6,068	\$	4,647

#### APPENDIX F: FY 2021 DRF Bridge Table

#### FY 2021 DRF Bridge Table

Precision   Prec	Month-to-Month Change
Perfolisator Miligation	
Paragrencies   96   96   96   96   96   96   96   9	Cause/Reason
	mates for predisaster mitigation costs.
Paragement   123   123   123   123   - No adjustments at this time.   No adjustment	
Surge   Ss   Ss   Ss   Ss   Ss   Ss   Ss   S	ts at this time.
Disaster Support & Other Activities Total   359   35	ts at this time.
DRS   327	ts at this time.
Base Subtotal 636 636 636	ts at this time.
Average Monthly Major DR Activity (Non-Cat.)  2,195 2,	
Gustav     20     19     19     (1)     - Activity in 1786 LA: Other activity: (\$1M)     No adjustment       Ike     5     5     5     -     No adjustments at this time.     No adjustment       Katrina Rita Wilma     160     160     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. Other Activity: (\$1M).     Other Activity       TN Floods     3     3     -     No adjustments at this time.     No adjustment       2011 Spring Tornadoes     3     3     3     -     No adjustments at this time.     No adjustment       Irene     22     24     23     2     1     Public Assistance: \$1M increase primarily for closeout costs in 4017 PR. Other Activity: \$1M.       Lee     5     5     5     -     No adjustments at this time.     No adjustment	
Ike     5     5     5     -     No adjustments at this time.     No adjustment       Katrina Rita Wilma     160     160     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. Other Activity. (\$1M).     Other Activity       TN Floods     3     3     -     -     No adjustments at this time.     No adjustment       2011 Spring Tornadoes     3     3     3     -     -     No adjustments at this time.     No adjustment       Irene     22     24     23     2     1     Public Assistance: \$1M increase primarily for closeout costs in 4017 PR. Other Activity: \$1M.       Lee     5     5     5     -     -     No adjustments at this time.	ts at this time.
Katrina Rita Wilma     160     160     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. Other Activity: (\$1M).     Other Activity       TN Floods     3     3     -     -     No adjustments at this time.     No adjustment       2011 Spring Tornadoes     3     3     -     -     No adjustments at this time.     No adjustment       Irene     22     24     23     2     1     Public Assistance: \$1M increase primarily for closeout costs in 4017 PR. Other Activity: \$1M.     Other Activity: \$1M.       Lee     5     5     5     -     No adjustments at this time.     No adjustment	ts at this time.
TN Floods	ts at this time.
2011 Spring Tornadoes 3 3 3 No adjustments at this time. No adjustment Irene 22 24 23 2 1 Public Assistance: \$1M increase primarily for closeout costs in 4017 PR. Other Activity: Other Activity: S1M.  Lee 5 5 5 5 - No adjustments at this time. No adjustment at this time.	r. (\$1M).
Irene     22     24     23     2     1 Public Assistance: \$1M increase primarily for closeout costs in 4017 PR. Other Activity: Other Activity: \$1M.       Lee     5     5     5     -     -     No adjustments at this time.     No adjustment	ts at this time.
Lee         5         5         5         -         -         No adjustments at this time.         No adjustment	ts at this time.
	s SIM.
Isaac 2 3 3 3 1 - Other Activity: \$1M. No adjustment	ts at this time.
	ts at this time.
Sandy 779 780 785 1 (5) Public Assistance: \$3M net increase for project versions and cost adjustments in 4085 NY Administration and 4086 NJ. Hazard Mitigation: \$6M increase for additional project costs in 4085 NY. Administration: \$(10M) decrease in salaries, benefits, and technical assistance contract costs. Other Activity: \$2M.	n: (\$5M) decrease primarily for decreased salaries and benefits in 4085 N
<b>2013 Colorado Flood</b> 7 6 6 (1) - Activity in 4145 CO: Other Activity: (\$1M). No adjustment	ts at this time.
WV Floods 4273 35 21 41 (14) (20) Activity in 4273 WV: Hazard Mitigation: (\$20M) decrease for delayed phased project Activity in 427 costs. Administration: \$6M increase for salaries and benefits. costs.	73 WV: Hazard Mitigation: (\$20M) decrease for delayed phased project
LA Floods 4277 93 92 93 (1) (1) Other Activity: (\$1M). Other Activity:	y: (\$1M).
Matthew 145 151 146 6 5 Public Assistance: S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase primarily for closeout and management costs in 4285 Public Assistance S6M increase Public As	unce: \$6M increase primarily for closeout and management costs in 4285 ctivity (\$1M).
CA Winter Storms 4308 329 332 332 3 - Activity in 4308 CA: Hazard Mitigation: \$3M increase primarily for Alameda County No adjustment slope and crossion project.	ts at this time.
Harvey 603 600 602 (3) (2) Hazard Mitigation: (\$12M) decrease due to revised budget estimates and phase extensions in 4332 LA. Administration: \$10M net increase primarily for technical assistance extensions 433 contract costs in 4332 LA. Other Activity: (\$1M).	ation: (\$2M) decrease primarily for revised budget estimates and phase 32 TX.
Irma 563 567 561 4 6 Administration: \$5M net increase primarily for technical assistance contract costs in 433 Administration: FL. Other Activity: (\$1M).	n: \$5M net increase primarily for technical assistance contract costs in 43: tivity: \$1M.

#### APPENDIX F: FY 2021 DRF Bridge Table

#### FY 2021 DRF Bridge Table

		TITLE AGAIL IT			F1 2021	DKF Bridge Table	W 4 - W 4 0				
			tal Obligations (\$	in millions)		Changes from Baseline	Month-to-Month Change				
FEMA		Current Month	Previous								
		as of	Month as of	Change from	Change from						
Event	Baseline	Jan-21	Dec-20	Baseline	Prior Month	Cause/Reason	Cause/Reason				
Maria	7,923	8,019	7,917	96	102	Public Assistance: \$89M net increase primarily for accelerated V.I. Water and Power	Public Assistance: \$97M net increase primarily for accelerated V.I. Water and Power				
						Authority project in 4340 VI. Hazard Mitigation: \$4M increase primarily for phased	Authority project in 4340 VI. Individual Assistance: \$4M increase for Disaster Case				
						projects in 4340 VI. Individual Assistance: \$4M increase for Disaster Case Management	Management in 4339 PR. Other Activity: \$1M.				
						in 4339 PR. Administration: (\$2M) net decrease primarily for reduced travel and					
						technical assistance contract costs in 4340 VI. Other Activity: \$1M.					
CA Wildfires 2017	79	79	79	-	-	No adjustments at this time.	No adjustments at this time.				
Florence	328	329	329	1	-	Other Activity: \$1M.	No adjustments at this time.				
Michael	1,063	1,065	1,062	2	3	Public Assistance: \$2M increase for management costs in 4412 NC.	Public Assistance: \$2M increase for management costs in 4412 NC. Other Activity:				
							\$1M.				
CA Wildfires 2018	685	662	662	(23)	-	Activity in 4407 CA: Public Assistance: (\$25M) decrease primarily due to ineligible	No adjustments at this time.				
						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).					
						benefits, and technical assistance contract costs. Other Activity: (\$1M).					
Yutu 4404	160	160	160	-	-	No adjustments at this time.	No adjustments at this time.				
PR Earthquakes 4473	590	561	552	(29)	9	Activity in 4473 PR: Individual Assistance: \$7M increase for disaster housing assistance.	Activity in 4473 PR: Individual Assistance: \$7M increase for disaster housing assistance.				
						Administration: (\$36M) decrease for reduced estimates for salaries, benefits, and technical	Administration: \$2M increase primarily for salaries and benefits.				
						assistance contract costs.					
COVID-19	7,703	15,443	9,270	7,740	6,173	Public Assistance: \$4.430B net increase primarily for increased costs for protective	Public Assistance: \$3.270B net increase for protective measures primarily for expedited				
						measures across multiple disasters. Operations: \$1.114B net increase for direct Federal	protective measure projects in 4485 TX. Operations: \$824M increase for direct Federal				
						assistance across multiple disasters. Individual Assistance: \$2.0B increase for funeral expenses across all disasters; \$165M increase primarily for lost wages assistance across	assistance primarily in 4480 NY, 4486 FL, and 4485 TX. Individual Assistance: \$2.0B increase for funeral expenses across all disasters; \$70M increase for lost wages assistance				
						expenses across all disasters; \$100M increase primarily for lost wages assistance across multiple disasters. Administration: \$10M net increase primarily for technical assistance	across all disasters. Administration: \$10M net increase primarily for technical assistance				
						contract costs in 4489 IL. Other Activity: \$21M.	contract costs in 4489 IL. Other Activity: (\$1M).				
						Conduct Costs in 4407 in. Onici rectivity. \$2181.	Conduct costs in 4407 iz. Outer retivity. (3119).				
Laura	-	632	586	632	46	Increase for Hurricane Laura FY 2021 major disaster obligations and estimates, which	Individual Assistance: \$5M net increase primarily for direct housing in 4559 LA.				
						total \$601M. Public Assistance: \$3M increase primarily for project cost estimate	Administration: \$36M net increase primarily for salaries and benefits in 4559 LA. Other				
						increases in 4559 LA. Individual Assistance: \$12M net increase primarily due to	Activity: \$5M.				
						increased costs for direct housing in 4559 LA. Administration: \$17M net increase					
						primarily for salaries and benefits in 4559 LA. Other Activity: (\$1M).					
DR Subtotal	23,500	31,916	25,600	8,416	6,316						
DK Subtotal	23,300	31,710	23,000	0,410	0,310						
Total \$	24,136	\$ 32,771	\$ 26,453	\$ 8,635	\$ 6,318						

<sup>\*</sup>Based on FY 2021 spend plan baselines.