

# **Disaster Relief Fund: Monthly Report**

as of July 31, 2023

*August 8, 2023* Fiscal Year 2023 Report to Congress



Federal Emergency Management Agency

## Message from the Administrator

August 8, 2023

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 (FY) 2023 Department of Homeland Security Appropriations Act (P.L. 117-328) and in 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 Kay Granger Chairwoman, House Appropriations Committee

The Honorable Rosa DeLauro Ranking Member, House Appropriations Committee

The Honorable Patty Murray Chair, Senate Appropriations Committee

The Honorable Susan Collins Vice Chair, Senate Appropriations Committee

Inquiries relating to this report may be directed to me at (202) 646-3900.

Sincerely,

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Deanne Criswell Administrator Federal Emergency Management Agency





# Disaster Relief Fund: Monthly Report as of July 31, 2023

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## I. Legislative Language

This document has been compiled pursuant to language set forth in the Fiscal Year (FY) 2023 Department of Homeland Security (DHS) Appropriations Act (P.L. 117-328) and in the Coronavirus Aid, Relief, and Economic Security Act (P.L. 116-136).

P.L. 117-328 states:

SEC. 308. 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), related to reporting on the Disaster Relief Fund, shall be applied in fiscal year 2023 with respect to budget year 2024 and current fiscal year 2023, respectively-

- (1) in paragraph (1) by substituting "fiscal year 2024" for "fiscal year 2016"; and
- (2) in paragraph (2) by inserting "business" after "fifth".

P.L. 114-4 (referenced above) states:

*Provided*, That the Administrator of the Federal Emergency Management Agency shall submit to the Committees on Appropriations of the Senate and the House of Representatives the following reports, including a specific description of the methodology and the source data used in developing such reports...

(2) an estimate or actual amounts, if available, of the following for the current fiscal year shall be submitted not later than the fifth day of each month, and shall be published by the Administrator on the Agency's Web site not later than the fifth day of each month:

- (A) a summary of the amount of appropriations made available by source, the transfers executed, the previously allocated funds recovered, and the commitments, allocations, and obligations made;
- (B) a table of disaster relief activity delineated by month, including-
  - (i) the beginning and ending balances;

(ii) the total obligations to include amounts obligated for fire assistance, emergencies, surge, and disaster support activities;

(iii) the obligations for catastrophic events delineated by event and by state; and

(iv) the amount of previously obligated funds that are recovered;

(C) a summary of allocations, obligations, and expenditures for catastrophic events delineated by event;

- (D) in addition, for a disaster declaration related to Hurricane Sandy, the cost of the following categories of spending: public assistance, individual assistance, mitigation, administrative, operations, and any other relevant category (including emergency measures and disaster resources); and
- (E) the date on which funds appropriated will be exhausted...

#### P.L. 116-136 states:

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

This report covers activities as of July 31, 2023.

# II. Background

P.L. 117-328 requires that the Federal Emergency Management Agency (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.
- 7. Appendix G presents the fund history and current status of the Building Resilient Infrastructure and Communities (BRIC)/Predisaster Mitigation (PDM) program.

as o	<b>Congressional Monthly Repor</b> <b>f July 31, 2023</b> lars in Millions)	ť	
	Major Declarations	Base	Total
Carryover From FY 2022	\$ 9,110 \$	3,514 \$	12,624
FY 2023 Enacted <sup>(1)</sup>	19,945		19,945
FY 2023 Supplemental <sup>(1)</sup>	5,000		5,000
FY 2023 Recoveries	5,822	289	6,111
Total Budget Authority	39,877	3,803	43,680
Actual/Anticipated Transfers to/from DADLP <sup>(2)</sup>	(61)	145	84
Actual 6% for Predisaster Mitigation per DRRA <sup>(3)</sup>	(686)		(686)
Actual Transfers to/from Other Accounts <sup>(4)</sup>	8		8
Actual Transfers to OIG <sup>(1)</sup>	(27)		(27)
Actual/Anticipated Transfers to USAID <sup>(5)</sup>	(27)	(10)	(10)
Transfer Hermit's Peak/Calf Canyon Fire Assistance Act <sup>(6)</sup>		(2,500)	(2,500)
Revised Budget Authority	39,111	1,438	40,549
Obligations <sup>(7)</sup>	(33,596)	(570)	(34,166)
Balance	5,515	868	6,383
Projections for the Remainder of FY 2023			
Projected FY 2023 Additional Obligations			
Based on Existing Spend Plans			
Non-Catastrophic Disasters			
Catastrophic Disasters	(9,898)		(9,898)
DRS and Other	(0.900)	(190)	(190)
Subtotal Existing Spend Plans Based on 10-year Average	(9,898)	(190)	(10,088)
Non-Catastrophic Disasters	(608)		(608)
EM, FMAG, and SU	(000)	(153)	(153)
Subtotal 10-year Average	(608)	(153)	(761)
Total Projected FY 2023 Additional Obligations	(10,506)	(343)	(10,849)
Projected Additional Recoveries	178	11	189
Balance	\$ (4,813) \$	536 \$	(4,277)

Notes:

(1) Pursuant to P.L. 117-328, FY 2023 DHS Appropriations Act.

(2) Pursuant to P.L. 116-260, the FY 2021 DHS Appropriations Act, P.L. 117-43, the Disaster Relief Supplemental Appropriations Act, 2022, and P.L. 115-72, the Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017.

(3) Pursuant to the Disaster Recovery Reform Act (DRRA) (P.L. 115-254). See Appendix G for additional information regarding the BRIC program balance. The BRIC funding continues to be available to FEMA for other purposes should the DRF Majors balance drop too low to cover immediate response or recovery needs.

(4) Transfer from Department of Labor due to account reconciliation.

(5) Actual/anticipated transfers to the U.S. Agency for International Development (USAID) for Compact Aid Agreement.

(6) Pursuant to P.L. 117-180, FY 2023 Continuing Appropriations Act.

(7) As of July 31, 2023, unobligated commitments were \$467 million and uncommitted/unobligated allocations totaled \$207 million.

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

			elief Fund Mon F Monthly Sper (\$ in mi as of July	nd Plan (FY 20 illions)									
Beginning of Month DRF Balance FY 2023 Enacted <sup>(1)</sup> FY 2023 Supplemental <sup>(1)</sup>	\$ <u>Oct-22</u> \$ 12,624 18,799	\$ <u>Nov-22</u> \$ 23,193	<u>Dec-22</u> \$ 21,503 1,146 5,000	\$ <u>Jan-23</u> \$ 25,759	\$ <u>Feb-23</u> \$ 24,015	<u>Mar-23</u> \$ 21,666	\$ <u>Apr-23</u> \$ 17,876	\$ <u>May-23</u> \$ 17,060	\$ 12,938	\$ 10,507	\$ <u>Aug-23</u> \$ 6,383 \$	<u>Sep-23</u> 3,822	<u>Total</u> \$ (4,277)
Actual/Anticipated Transfers to/from DADLP <sup>(2)</sup> Rescission Predisaster Mitigation <sup>(3)</sup>	(26) (9) (1)	(11)	9 (6)	(35) (34)	(8)	(567)	(2)	(3)	(14)	145 (40)			
Actual Transfers to/from Other Accounts <sup>(4)</sup> Actual Transfers to USAID <sup>(5)</sup>	(1)	(11)	1	(54)	(8)	(307)	(1)	8	(14)	(40)			
Actual Transfers to OIG <sup>(1)</sup> Transfer Hermit's Peak/Calf Canyon Fire Assistance Act <sup>(6)</sup> Total Available	(2,500) 28,877	23,182	(27) 27,626	25,690	24,007	21,099	17,873	17,065	12,924	10,612	6,383	3,822	(4,277)
Major Declarations Base	27,882 995	22,155 1,027	26,676 950	24,772 918	23,115 892	20,223 876	17,055 818	16,250 815	12,153 771	9,704 908	5,515 868	3,105 717	(4,813) 536
DRF Base Activities Emergencies Monthly Actual/Estimated Obligations	(35)	(3)	(8)	(1)	(1)	(5)	(22)	(6)	5	(3)	(15)	(15)	(109)
Fire Management Monthly Actual/Estimated Obligations	(6)	(15)	(3)	(1)	(1)	(21)	(4)	(7)	(14)	(13)	(32)	(33)	(168)
Surge Monthly Actual/Estimated Obligations Disaster Support & Other Activities	-	(1)	(5)	-	1	-	-	-	(3)	(1)	(29)	(29)	(67)
DRS Monthly Actual/Estimated Obligations Other Monthly Actual/Estimated Obligations	(30)	(70) (4)	(22) (2)	(26) (1)	(18) (9)	(39) (5)	(26) (4)	(41) (5)	(24) (6)	(39) (8)	(81)	(121) 12	(537) (32)
Monthly Actual/Estimated Obligations Total DRF Base Actual/Estimated Obligations	(30) (71)	(74) (93)	(24) (39)	(27) (47)	(27) (29)	(44) (70)	(30) (56)	(46) (59)	(30) (42)	(47) (64)	(81) (157)	(109) (186)	(569) (913)
DRF DR Activities Average Monthly Major DR Activity (Non-Cat.)													
Monthly Actual/Estimated Obligations Katrina Rita Wilma	(482)	(272)	(219)	(256)	(208)	(312)	(271)	(403)	(510)	(335)	(314)	(294)	(3,876)
Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	(1) (7)	(7) (3)	(14) (40)	(1) (8)	(58)	(3) (25)	(3)	(34) (68)	(65)	(17)	(33)	(6) (33)	(124) (302)
Gustav Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	-	-	(2)	-	(7)	(3) (1)	-	-	(1)	-	-	(1) (3)	(14) (4)
Ike Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	-	(1) -	(1)	(2)	-	(1)	(2)	-	-	-	-	- (4)	(2) (9)
TN Floods Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	-	-	-	-	-	-	-	-	-	-	-	(1)	(1)
2011 Spring Tornadoes Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	-	-	-	-	-	-	-	-	-	-	-	-	-
Irene Initial FY 2023 Spend Plan Estimates	(1)	(1)	(2)									(2)	(6)
Monthly Actual/Estimated Obligations	(1)	(1)	(2)	(1)	-	(1)	-	-	(2)	-	-	-	(8)

#### Disaster Relief Fund Monthly Obligations FY 2023 DRF Monthly Spend Plan (FY 2023) (\$ in millions) as of July 31, 2023

Lee	Oct-22	<u>Nov-22</u>	Dec-22	Jan-23	Feb-23	<u>Mar-23</u>	<u>Apr-23</u>	May-23	Jun-23	Jul-23	Aug-23	<u>Sep-23</u>	Total
Initial FY 2023 Spend Plan Estimates	(4)	-	(1)	-	-	-	-	-	-	-	-	(2)	(7)
Monthly Actual/Estimated Obligations	(4)	(2)	(1)	-	-	(2)	-	-	-	(9)	-	(1)	(19)
Isaac		(**)											(*)
Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	-	(3)	-	-	-	-	(1)	-	- (1)	-	-	-	(3) (2)
Sandy													
Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	(54) (52)	(15) (15)	(9) (7)	(37) (18)	(12) (4)	(10) (5)	(3) (3)	(9) (4)	(2) (3)	(54) (34)	(20) (4)	(65) (82)	(290) (231)
2013 Colorado Flood													
Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	-	-	-	-	-	-	(1)	(2)	- (1)	(1)	-	(11)	(3) (13)
WV Floods 4273	(1)	(0)	(										
Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	(1) (27)	(6) (1)	(29) (1)	(1) (1)	(2) (1)	(3) (1)	(2) (1)	(2) (1)	(1) (1)	(1) (1)	(1) (3)	(1) (5)	(50) (44)
LA Floods 4277	(_ /)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(5)	()
Initial FY 2023 Spend Plan Estimates	-	(1)	(1)	(1)	-	(2)	-	-	-	-	(5)	(7)	(17)
Monthly Actual/Estimated Obligations	(1)	-	(1)	(1)	-	(5)	(11)	(1)	(6)	(1)	(2)	(3)	(32)
Matthew													
Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	(4) (4)	(9) (1)	(4) (1)	(1) (3)	(6)	(1) (4)	(18) (2)	(1) (3)	(3) (3)	(67)	(1)	(19)	(115) (40)
	(4)	(1)	(1)	(3)	-	(4)	(2)	(3)	(3)	-	-	(19)	(40)
CA Winter Storms Initial FY 2023 Spend Plan Estimates		(1)	(8)	(6)	(1)	(18)	(31)		(2)		_	(3)	(70)
Monthly Actual/Estimated Obligations	(1)	(2)	(1)	(5)	(1)	(1)	(42)	-	(3)	-	-	(19)	(75)
Harvey													
Initial FY 2023 Spend Plan Estimates	(44)	(10)	(20)	(4)	(15)	(7)	(55)	(3)	(13)	(14)	(17)	(5)	(207)
Monthly Actual/Estimated Obligations	(15)	(9)	(5)	(13)	(47)	(20)	(6)	(40)	(8)	(7)	(2)	(14)	(186)
Irma Initial FY 2023 Spend Plan Estimates	(10)	(5)	(6)	(10)	(8)	(15)	(10)	(16)	(11)	(8)	(9)	(18)	(126)
Monthly Actual/Estimated Obligations	(10)	(9)	(12)	(10)	(6)	(13)	(10)	(18)	(11)	(6)	(2)	(15)	(120)
Maria													
Initial FY 2023 Spend Plan Estimates	(154)	(447)	(489)	(303)	(357)	(241)	(148)	(1,276)	(510)	(2,072)	(230)	(1,065)	(7,292)
Monthly Actual/Estimated Obligations	(208)	(327)	(340)	(389)	(334)	(690)	(704)	(1,172)	(247)	(637)	(230)	(2,563)	(7,841)
CA Wildfires 2017					(40)	(2)				(0)		(1)	((7))
Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	-	(3)	(4)	(4) (1)	(40)	(2) (3)	- (4)	- (4)	(7) (2)	(6) (3)	- (11)	(1) (27)	(67)
Florence											. ,	,	/
Initial FY 2023 Spend Plan Estimates	(1)	(2)	(6)	(6)	(5)	(4)	-	(8)	(11)	-	-	-	(43)
Monthly Actual/Estimated Obligations	(3)	(1)	(1)	(2)	(14)	(3)	(3)	(3)	(5)	-	(2)	(7)	(44)
Michael													
Initial FY 2023 Spend Plan Estimates Monthly Actual/Estimated Obligations	(8) (7)	(2) (5)	(5) (4)	(13) (4)	(13) (3)	(28)	(25) (9)	(9) (4)	(10) (6)	(11) (12)	(21) (6)	(17) (6)	(162) (69)
	(7)	(3)	(4)	(4)	(3)	(3)	(3)	(4)	(0)	(12)	(0)	(0)	
Yutu 4404 Initial FY 2023 Spend Plan Estimates	(3)	(2)	(8)	(1)	(10)	(16)	-	(19)	(4)	-	-	(3)	(66)
Monthly Actual/Estimated Obligations	(1)	(5)	(4)	(1)	(10)	-	-	(1)	(1)	(2)	(2)	(21)	(40)
CA Wildfires 2018													
Initial FY 2023 Spend Plan Estimates	(32)	(3)	(14)	(4)	(253)	(1)	(1)	(1)	(53)	(1)	(1)	-	(364)
Monthly Actual/Estimated Obligations	(1)	(1)	(1)	(1)	(3)	(3)	(1)	-	(1)	(2)	(7)	(36)	(57)

#### Disaster Relief Fund Monthly Obligations FY 2023 DRF Monthly Spend Plan (FY 2023) (\$ in millions) as of July 31, 2023

			us or oury c	-,									
	<u>Oct-22</u>	<u>Nov-22</u>	<u>Dec-22</u>	Jan-23	<u>Feb-23</u>	<u>Mar-23</u>	<u>Apr-23</u>	<u>May-23</u>	Jun-23	Jul-23	<u>Aug-23</u>	<u>Sep-23</u>	Total
Nebraska Winter Storm 2019		(											
Initial FY 2023 Spend Plan Estimates	(5)	(11)	(3)	(2)	(2)	(1)	(2)	-	-	-	-	-	(26)
Monthly Actual/Estimated Obligations	(4)	-	-	-	(1)	(2)	-	-	-	(5)	(4)	(4)	(20)
PR Earthquakes 4473													
Initial FY 2023 Spend Plan Estimates	(55)	(39)	(9)	(8)	(4)	(9)	(2)	(7)	(5)	(5)	(15)	(9)	(167)
Monthly Actual/Estimated Obligations	(64)	(4)	(3)	(30)	(11)	(44)	(4)	(2)	(6)	(6)	(1)	(12)	(187)
COVID-19													
Initial FY 2023 Spend Plan Estimates	(1,128)	(1,633)	(1,524)	(2,292)	(2,338)	(1,998)	(1,047)	(1,276)	(1,616)	(1,392)	(931)	(2,077)	(19,252)
Monthly Actual/Estimated Obligations	(1,649)	(897)	(933)	(1,045)	(1,763)	(1,216)	(1,138)	(2,118)	(1,702)	(2,079)	(1,227)	(3,988)	(19,755)
California Wildfires 2020													
Initial FY 2023 Spend Plan Estimates	(26)	(25)	(6)	(18)	(27)	(47)	(1)	(22)	(6)	-	-	(294)	(472)
Monthly Actual/Estimated Obligations	(6)	(2)	(7)	(10)	(1)	(7)	(14)	(1)	(26)	(9)	(4)	(10)	(97)
Laura													
Initial FY 2023 Spend Plan Estimates	(216)	(106)	(141)	(141)	(56)	(30)	(29)	(12)	(34)	(6)	(5)	(7)	(783)
Monthly Actual/Estimated Obligations	(267)	(116)	(76)	(72)	(80)	(114)	(41)	(77)	(33)	(283)	(37)	(112)	(1,308)
Oregon Wildfires 2020													
Initial FY 2023 Spend Plan Estimates	(7)	(32)	(66)	(63)	(4)	(6)	(9)	(4)	(29)	(12)	(4)	(5)	(241)
Monthly Actual/Estimated Obligations	(60)	(7)	(31)	(5)	(6)	(2)	(3)	(4)	(1)	(4)	(26)	(11)	(160)
Ida													
Initial FY 2023 Spend Plan Estimates	(282)	(200)	(133)	(131)	(70)	(91)	(348)	(135)	(356)	(111)	(129)	(175)	(2,161)
Monthly Actual/Estimated Obligations	(319)	(169)	(128)	(117)	(78)	(157)	(118)	(97)	(132)	(369)	(158)	(240)	(2,082)
Fiona													
Initial FY 2023 Spend Plan Estimates	(627)	(373)	(331)	(311)	(290)	(207)	(207)	(114)	(83)	(62)	(52)	(42)	(2,699)
Monthly Actual/Estimated Obligations	(627)	4	(68)	(117)	(529)	(700)	(34)	(29)	(22)	(474)	(72)	(434)	(3,102)
Ian													
Initial FY 2023 Spend Plan Estimates	(2,458)	(405)	(360)	(338)	(315)	(225)	(225)	(124)	(90)	(68)	(56)	(46)	(4,710)
Monthly Actual/Estimated Obligations	(2,458)	(19)	(143)	(147)	(183)	(268)	(97)	(201)	(213)	(240)	(353)	(31)	(4,353)
Actual/Estimated Major Declaration Obligations													
Total DR Actual/Estimated Obligations	(6,275)	(1,864)	(2,029)	(2,254)	(3,275)	(3,594)	(2,516)	(4,251)	(3,002)	(4,536)	(2,500)	(8,006)	(44,102)
FY 2023 Actual/Estimated Recoveries													
Monthly Recoveries	662	278	201	626	963	441	1,759	183	627	371	96	93	6,300
Major Declaration Actuals/Estimated	559	272	194	605	950	428	1,714	160	593	347	90	88	6,000
Base Actuals/Estimated	103	6	7	21	13	13	45	23	34	24	6	5	300
DDE Available at End of Month (Including Decemarics)	\$ 23.193 <b>\$</b>	21 502 5	25 750 P	24.015	21 666	17 976 @	17.040	12 020 0	10 507 0	( 202 @	3,822 \$	(4,277)	
DRF Available at End of Month (Including Recoveries)	\$ 23,193 \$	21,503 \$	25,759 \$	24,015 \$	21,666 \$	17,876 \$	5 17,060 \$	5 12,938 \$	10,507 \$	6,383 \$	3,022 \$	(4,277)	

Notes:

(1) Pursuant to P.L. 117-328, FY 2023 DHS Appropriations Act.

(2) Pursuant to P.L. 116-260, the FY 2021 DHS Appropriations Act, P.L. 117-43, the Disaster Relief Supplemental Appropriations Act, 2022, and P.L. 115-72, the Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017.

(3) Pursuant to DRRA (P.L. 115-254). The potential COVID-19 BRIC set-aside is \$3.7 billion. Of that amount, FEMA has set aside \$2.8 billion with \$866 million remaining. See Appendix G for additional information regarding the BRIC program balance.

(4) Transfer from Department of Labor due to account reconciliation.

(5) Actual/anticipated transfers to USAID for Compact Aid Agreement.

(6) Pursuant to P.L. 117-180, FY 2023 Continuing Appropriations Act.

						(5 11 111110	5115)							
	Cumulative Obligations													
	Through FY 2022	October	November	December	January	February	March	April	May	June	July	August	September	FY 2023 Total
Event/DR Katrina Rita Wilma		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	
1602-FL	(233)	\$ -	\$ - :	s - s	- \$	- 5	s - s	- \$	- \$	- \$	-	\$ -	s -	-
1603-LA	(32,785)	(7)		(40)	(8)	1	(25)	(3)	(50)	(63)	(15)	(33)	(28)	(275)
1604-MS	(10,110)	-	-	-	-	-	-	-	-	-	-	-	(3)	(3)
1605-AL	(1,039)	-	-	-	-	-	-	-	-	-	-	-	-	-
1606-TX 1607-LA	(1,877) (1,901)	-	-	-	-	-	-	-	- (18)	- (2)	-	-	-	- (22)
1607-LA 1609-FL	(2,567)	-	-	-	-	-	-	-	(18)	(2)	(2)	-	(2)	
1009 112	(50,512)	(7)	(3)	(40)	(8)	-	(25)	(3)	(68)	(65)	(17)	(33)	(33)	
Gustav 1786-LA	(1,694)	_	_	_	_	_	(1)	_	-	_	_	-	(3)	(4)
1789-AL	(1,0)4)				1	1	-	_	_	_	1	-	-	-
1793-AR	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
1794-MS	(40)	-	-	-	-	-	-	-	-	-	-	-	-	-
1806-FL	(6)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(1,756)	-	-	-	-	-	(1)	-	-	-	-	-	(3)	(4)
Ike	_													
1791-TX	(4,369)	-	-	-	(2)	-	(1)	(2)	-	-	-	-	(4)	
1792-LA 1797-AL	(371)	-	-	-	-	-	-	-	-	-	-	-	-	-
1/9/-AL 1802-KY	(8) (24)				-	1		-	-	1		-	-	-
1804-AR	(24)	_		_	_	_	1	-	_	_	_	_	-	_
1805-OH	(56)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(4,831)	-	-	-	(2)	-	(1)	(2)	-	-	-	-	(4)	(9)
TN Floods														
1909-TN	(559)	-	-	-	-	-	-	-	-	-	-	-	(1)	(1)
	(559)	-	-	-	-	-	-	-	-	-	-	-	(1)	(1)
2011 6														
2011 Spring Tornadoes 1971-AL	(697)	-	-	-	-	-	-	_	-	-	_	_	-	-
1972-MS	(67)	-	-	-	-	-	-	-	-	-	-	-	-	-
1973-GA	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-
1974-TN 1975-AR	(90) (104)	-	-	-	-	-	-	-	-	-	-	-	-	-
1976-KY	(57)	1	1	1	1	1	1	-		1	1	-	-	1
1980-MO	(510)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(1,569)	-	-	-	-	-	-	-	-	-	-	-	-	-
Irene														
4017-PR	(140)	-	-	-	-	-	-	-	-	(1)	-	-	-	(1)
4019-NC	(189)	-	-	-	-	-	-	-	-	-	-	-	-	-
4020-NY	(896)	-	(1)	-	-	-	(1)	-	-	-	-	-	-	(2) (3)
4021-NJ 4022-VT	(397) (337)	- (1)	-	(1) (1)	(1)	-	-	-	-	(1)	-	-	-	(3) (2)
4022-V1 4023-CT	(75)	- (1)		- (1)				-	-			-	-	-
4024-VA	(73)	-	-	-	-	-	-	-	-	-	-	-	-	-
4025-PA	(99)	-	-	-	-	-	-	-	-	-	-	-	-	-
4026-NH	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-
4027-RI	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-
4028-MA 4032-ME	(55) (3)	-	-	-	-	-	-	-	-	-	-	-	-	-
4032-ME 4034-MD	(25)				-			-	-		1	-	-	-
4036-DC	(4)	-	-	-	-	-	-	-	-	-	-	-	-	-
4037-DE	(3)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(2,334)	(1)	(1)	(2)	(1)	-	(1)	-	-	(2)	-	-	-	(8)
Lee														
4030-PA	(375)	-	-	-	-	-	-	-	-	-	-	-	-	-
4031-NY	(424)	(4)		(1)	-	-	(2)	-	-	-	(9)	-	(1)	
4038-MD	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-
4039-NJ 4041-LA	(6) (7)	-	-	-	1	-		-	-	-	1	-	-	-
4041-LA 4045-VA	(7)	-	-		-	-		-	-	1	-	-	-	_
	(834)	(4)	(2)	(1)	-	-	(2)	-	-	-	(9)	-	(1)	(19)

						(\$ in millio	ns)							
	Cumulative Obligations													
	Through FY 2022	October	November	December	January	February	March	April	May	June	July	August	September	FY 2023 Total
Event/DR		Actual		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual		Estimated	
Isaac	((80))									(1)				
4080-LA 4081-MS	(689) (90)	-	-	-	-		-	-	-	(1)	-	-	-	(1)
4082-AL	(10)	-	-	-	-	-	-	-	-	-	-	-	-	-
4084-FL	(29)	-	-	-	-	-	-	(1)	-	-	-	-		(1) (2)
			-	-	-	-	-		-			-		(2)
Sandy														
4085-NY	(18,380)	(1)	(11)	(5)	(18)	(4)	(5)	(2)	-	-	(30)	(2)	(81)	) (159)
4086-NJ	(3,384)	(51)	(4)	(2)	-	-	-	(1)	(4)	(3)	(4)	(2)	-	(71)
4087-CT 4089-RI	(122) (19)	-	-	-	-	-	-	-	-	-	-	-	-	- ) (1)
4089-RI 4090-DE	(19)							-		-		-	(1)	-
4091-MD	(48)	-	-	-	-	-	-	-	-	-	-	-	-	-
4092-VA	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-
4093-WV 4095-NH	(23)	-		-	-	-	-	-	-	-	-	-	-	-
4096-DC	(3) (3)				1	1		1	1	1	1.1	-	-	1
4097- MA	(18)	-	-	-	-	-	-	-	-	-	-	-	-	-
4098-OH	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-
4099-PA	(17)		-	- (7)	- (18)	- (4)	- (5)	- (3)	- (4)	- (3)	- (34)	- (4)	- (82)	) (231)
				()	(10)	(4)	(3)	(3)	(4)	(3)	(34)	(4)	(02)	) (231)
2013 Colorado Flood														
4145-CO	(650)	-	-	-	-	-	-	-	-	(1)	(1)	-	(11	) (13)
			-	-	-	-	-	-	-	(1)			(11)	) (13)
WV Floods 4273														
4273-WV	(583)	(27)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(3)	(5	) (44)
LA Floods 4277														
4277-LA	(2,728)	(1)	-	(1)	(1)	-	(5)	(11)	(1)	(6)	(1)	(2)	(3)	) (32)
Matthew														
4283-FL	(495)	(3)	-	(1)	(2)	-	(2)	(1)	-	(1)	-	-	(6)	) (16)
4284-GA	(146)	- ` `	-	- `	- `	-	- `	- `	-	- `	-	-	(5	) (5)
4285-NC	(671)	(1)	(1)	-	(1)	-	(2)	(1)	(3)	(2)	-	-	(8)	
4286-SC 4291-VA	(398) (41)				1	1	1	-		-	-	-	-	-
1277 111	(1,751)	(4)	(1)	(1)	(3)		(4)	(2)	(3)	(3)	-	-	(19)	
CA Winter Storms 4308-CA	(874)	(1)	(2)	(1)	(5)	(1)	(1)	(42)	-	(3)	-		(19)	) (75)
4508-CA	(874)	(1)	(2)	(1) (1)	(5) (5)	(1) (1)	(1) (1)	(42)	-	(3)	-	-	(19)	) (75)
Harvey	(7.07.0	(17)			(12)	(17)	(10)	(0)	(10)	(0)	(		(1.4)	(105)
4332-TX 4345-LA	(7,976) (13)	(15)	(9)	(5)	(13)	(47)	(19) (1)	(6)	(40)	(8)	(7)	(2)	(14	) (185)
-5-5-ER	(7,989)	(15)	(9)	(5)	(13)	(47)	(20)	(6)	(40)	(8)	(7)	(2)	(14	(1) (186)
Irma 4335-VI	(330)	(1)								-			(1)	(2)
4336-PR	(80)	(1)	-	-	- (1)		-	-	- (2)	(1)	- (1)	-	(1	) (2) (5)
4337-FL	(5,092)	(6)	(9)	(12)	(4)	(6)	(4)	(4)	(16)	(1)	(5)	(2)	(2)	
4338-GA	(201)	-	-	-	-	-	-	-	-	-	-	-	(12)	
4341-FL 4346-SC	(3) (46)	-	-	-	-	-	-	-	-	-	-	-	-	1
4540-30	(5,752)	(7)	(9)	(12)	(5)	(6)	(4)	(4)	(18)	(2)	(6)	(2)	(15	
											(7)			
Maria	(20.010)	(100)	(2.12)	(2.0)	(202)	(220)	(200)	((7))	(120)	(150)	(275)	(125)		(2.220)
4339-PR 4340-VI	(38,015) (5,158)	(190)	(242)	(318) (22)	(385) (4)	(220)	(389) (301)	(671) (33)	(136) (1,036)	(159)	(375) (262)	(125) (105)	(19) (2,544	
	(3,138)	(18) (208)	(85) (327)	(340)	(389)	(114) (334)	(690)	(704)	(1,036)	(88) (247)	(637)	(103)	(2,544)	) (4,612) ) (7,841)
					()									
CA Wildfires 2017					6		10	<i>(</i> <b>1</b> )		~	(2)			(
4344-CA	(1,417) (1,417)	-	-		(1) (1)	-	(3) (3)	(4) (4)	(4) (4)	(2) (2)	(3) (3)	(11) (11)	(27) (27)	) (55) ) (55)
	(1,417)		-				(3)	(•)	(4)	(2)		(11)	(27)	(00)
Florence														
4393-NC	(1,486)	(3)	(1)	-	(1)	(14)	(1)	(3)	(2)	(5)	-	(2)	(6	) (38)

						(3 11 111110	5113)							
	Cumulative Obligations													
	Through FY 2022	October	November	December	January	February	March	April	May	June	July	August	September	FY 2023 Total
Event/DR 4394-SC	(246)	Actual	Actual	Actual	Actual (1)	Actual	Actual (2)	Actual	Actual (1)	Actual	Actual	Estimated	Estimated (1)	(5)
4401-VA	(47)	1	1	(1)	-	1	- (2)		- (1)	1	1		- (1)	(1)
	(1,779)	(3)	(1)	(1)	(2)	(14)	(3)	(3)	(3)	(5)	-	(2)	(7)	(44)
Michael														
Michael 4399-FL	(2,990)	(7)	(5)	(4)	(4)	-	(3)	(7)	(4)	(2)	(11)	(4)	(6)	(57)
4400-GA	(328)	-	-	-	-	(3)	-	(2)	-	(4)	-	(1)	-	(10)
4406-AL	(19)	-	-	-	-	-	-	-	-	-	(1)	-	-	(1)
4411-VA 4412 -NC	(42) (26)	-	-	-	-	-	-	-	-	-	-	(1)	-	(1)
4412 -NC	(3,405)	(7)	(5)	(4)	(4)	(3)	(3)	(9)	(4)	(6)	(12)	(6)	- (6)	
Nebraska Winter Storm 2019 4420-NE	(697)	(4)	-	-	-	(1)	(2)				(5)	(4)	(4)	(20)
4420-INE	(697)	(4)	-	-	-	(1)	(2)	-	-	-	(5)	(4)	(4)	
<b>Yutu</b> 4404-NMI	(843)	(1)	(5)	(4)	(1)	(2)			(1)	(1)	(2)	(2)	(21)	(40)
4404-18101	(843)	(1)	(5)	(4)	(1)	(2)	-	-	(1)	(1)	(2)	(2)	(21)	
CA Wildfires 2018 4407-CA	(1,844)	(1)	(1)	(1)	(1)	(3)	(3)	(1)		(1)	(2)	(7)	(36)	(57)
4407-CA	(1,844)	(1)	(1)	(1)	(1)	(3)	(3)	(1)	-	(1)	(2) (2)	(7)	(36)	
PR Earthquakes 4473 4473-PR	(1,049)	(64)	(4)	(3)	(30)	(11)	(44)	(4)	(2)	(6)	(6)	(1)	(12)	(187)
1110 114	(1,049)	(64)	(4)	(3)	(30)	(11)	(44)	(4)	(2)	(6)	(6)	(1)	(12)	
COLUD 10														
COVID-19 4480-NY	(15,283)	(169)	(95)	(173)	(248)	(814)	(61)	(68)	(968)	(360)	(340)	(277)	(1,710)	(5,283)
4481-WA	(1,951)	(175)	(7)	(101)	(35)	(10)	(61)	(181)	(80)	(5)	(211)	(8)	(122)	
4482-CA	(13,635)	(179)	(53)	(271)	(156)	(75)	(73)	(41)	(184)	(442)	(242)	(418)	(560)	(2,694)
4483-IA 4484-LA	(475) (2,976)	(4) (11)	(3) (75)	(4) (15)	(5) (4)	(3) (5)	(2) (33)	(2) (6)	(2) (5)	(4) (10)	(30) (19)	(11) (1)	(8) (92)	
4485-TX	(18,045)	(11)	(12)	(13)	(26)	(53)	(94)	(47)	(61)	(58)	(54)	(17)	(44)	(598)
4486-FL	(4,163)	(18)	(3)	(15)	(13)	(19)	(32)	(31)	(11)	(43)	(37)	(137)	(74)	(433)
4487-NC	(2,053)	(5)	(3)	(15)	(104)	(144)	(6)	(2)	(14)	(73)	(3)	(18)	(46)	(433)
4488-NJ 4489-IL	(3,866) (2,884)	(124) (11)	(121) (7)	(15) (2)	(26) (13)	(98) (13)	(178) (17)	(53) (7)	(20) (13)	(38) (23)	(30) (17)	(25) (8)	(344) (76)	(1,072) (207)
4490-MO	(1,023)	(13)	(62)	(8)	(15)	(13)	(12)	(6)	(15)	(5)	(17)	(6)	(22)	(164)
4491-MD	(2,233)	(82)	(23)	(10)	(4)	(11)	(34)	(104)	(36)	(89)	(17)	(2)	(24)	(436)
4492-SC 4493-PR	(871)	(57)	(2)	-	(1)	(2)	(2)	-	(1)	(20)	(3)	(19)	(5)	
4493-PK 4494-MI	(616) (2,556)	(51)	- (71)	(1) (7)	(1) (7)	(1) (9)	(1) (15)	(25)	(2)	(3) (6)	(1) (3)	(39) (6)	(18) (22)	(65) (224)
4495-GU	(131)	(10)	-	-	(1)	-	(9)	-	-	-	(1)	-	-	(21)
4496-MA	(2,784)	(99)	(65)	(66)	(45)	(20)	(36)	(44)	(92)	(214)	(399)	(103)	(190)	
4497-KY 4498-CO	(412) (2,297)	(4) (70)	(3)	(2)	(3) (52)	(3) (4)	(4) (2)	(7) (3)	(5)	(2) (3)	(2) (150)	(1) (19)	(1) (18)	
4499-OR	(1,169)	(61)	(13)	(20)	(27)	(21)	(22)	(9)	(23)	(7)	(33)	(5)	(39)	
4500-CT	(957)	(116)	(5)	(3)	(7)	(21)	(11)	(32)	(99)	(53)	(49)	(3)	(3)	
4501-GA 4502-DC	(1,600) (890)	(3) (23)	(2) (10)	(1) (15)	(3) (26)	(12) (45)	(30) (54)	(1) (3)	(7) (1)	(7) (26)	(35) (37)	(2) (3)	(6) (17)	
4503-AL	(414)	(23)	-	-	(1)	(1)	(1)	(1)	(1)	-	(37)	(17)	(41)	(200)
4504-KS	(490)	(2)	(3)	(2)	(1)	(38)	(23)	(1)	(1)	(5)	(10)	(1)	(70)	(157)
4505-RI	(801)	(2)	(4)	(34)	(9)	(12)	(24)	(151)	(6)	(8)	(3)	(1)	(15)	
4506-PA 4507-OH	(2,989) (1,699)	(13) (12)	(53) (3)	(21) (8)	(62) (6)	(30) (7)	(74) (15)	(85) (26)	(124) (73)	(24) (10)	(53) (9)	(4) (7)	(20) (11)	(563) (187)
4508-MT	(1,099) (134)	(12)	-	(5)	(1)	- (7)	(15)	-	-	-	-	(7)	(11) (3)	
4509-ND	(219)	-	(1)	(2)	(19)	(3)	(10)	(14)	(16)	(4)	(7)	(5)	(51)	(132)
4510-HI	(675)	(2)	-	(1)	(3)	-	(3)	(17)	(3)	(49)	(2)	(1)	(12)	
4511-MP 4512-VA	(71) (1,321)	- (38)	- (41)	(2) (14)	- (3)	- (8)	(1) (54)	(34)	(2) (23)	- (5)	(3) (23)	(2)	(5) (2)	
4513-VI	(1,521) (139)	-	-	-	(15)	-	-	(34)	-	-	(1)	- (2)	- (2)	(50)
4514-TN	(889)	(5)	(12)	(22)	(5)	(37)	(5)	(12)	(1)	(2)	(2)	(2)	(5)	(110)
4515-IN	(782)	(4)	(8)	(7)	(2)	(4)	(4)	(1)	(15)	(2)	(1)	(1)	(8)	
4516-NH 4517-WV	(328) (318)	(10) (9)	(10) (35)	- (2)	(10) (6)	(6) (12)	(13) (2)	(5) (3)	(19) (1)	(13) (5)	(3) (4)	(11) (2)	(35)	(135) (81)
4517-WV 4518-AR	(285)	(7)	(1)	(2)	(3)	(12)	(2)	(1)	(1)	-	(4)	(2) (3)	(31)	
4520-WI	(1,027)	(4)	-	(2)	(18)	(120)	(64)	(4)	(28)	(1)	(1)	(3)	(11)	(256)
4521-NE	(371)	(9)	(2)	(6)	(4)	(2)	(2)	(1)	(1)	(4)	(18)	-	(43)	
4522-ME 4523-NV	(317) (655)	(9) (13)	(6) (1)	(13)	(10) (1)	(27)	(13) (8)	(35) (4)	(7)	(8) (1)	(6) (1)	(1)	(7) (13)	
т <i>323-</i> 18 V	(000)	(13)	(1)	-	(1)		(8)	(4)	-	(1)	(1)	-	(13)	(42)

	Cumulative Obligations Through FY 2022	October	November	December	January	February	March	April	Мау	June	July	August		FY 2023 Total
Event/DR		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	
4524-AZ	(1,389)	(1)	-	-	(1)	(1)	(1)	(1)	-	-	(2)	(1)	(29)	(37)
4525-UT	(457)	(15)	(18)	(1)	(23)	(9)	(4)	(2)	-	-	- 11	(13)	(1)	(86)
4526-DE	(307)	(4)	(4)	(5)	-	(2)	- <sup>1</sup>	(1)	-	-	-	-	-	(16)
4527-SD	(28)		-	-	(1)	(2)	(1)	(1)	(1)	(9)	_	(3)	(3)	(21)
4528-MS	(672)	(12)	(14)	(11)	(3)	(9)	(16)	(1)	(2)	(3)	(1)	(1)	(5)	(78)
4529-NM	(466)	(20)	(7)	(2)	(2)	(4)	(16)	(1)	(2)	-	(1)	(2)	(27)	(84)
4530-OK	(399)	(20)	(1)	(1)	(1)	(2)	(10)	(2)	(3)		(1)	(1)	(21)	(40)
4531-MN	(994)	(14)	(6)	(5)	(6)	(2)	(2)	(2)	(20)	(6)	(1)	(1)	(21)	(74)
4532-VT	(494)	(14)	(16)	(1)	-	(11)	(30)	(4)	(20)	-	(30)	(1)	(47)	(168)
4533-AK	(178)	(13)	(10)	(1)	(10)	(11) (2)	(23)	(17)	(121)	(51)	(92)	(1) (6)	(47)	(369)
4534-ID	(292)	(13)				(6)								(309)
			-	-	(1)		(4)	(1)	(1)	(1)	(6)	(1)	(9)	
4535-WY	(90)	(1)	-	-	-	(11)	(1)	-	(8)	-	-	(1)	-	(22)
4537-AS	(15)	-	-	(2)	-	(1)	(2)	-	-	-	-	-	-	(5)
4545-FL	-	-	(2)	-	-	-	-	-	-	-	-	-	-	(2)
4582-AZ	(21)	-	-	-	-	-	-	-	-	-	-	-	-	-
4591-TR	(2)	-	-	-	-	-	-	-	-	-	-	-	-	-
	(102,598)	(1,649)	(897)	(933)	(1,045)	(1,763)	(1,216)	(1,138)	(2,118)	(1,702)	(2,079)	(1,227)	(3,988)	(19,755)
California Wildfires 2020				-			-	<i></i>					(1.1)	
4558-CA	(548)	(6)	(2)	(7)	(10)	(1)	(7)	(14)	(1)	(26)	(9)	(4)	(10)	(97)
	(548)	(6)	(2)	(7)	(10)	(1)	(7)	(14)	(1)	(26)	(9)	(4)	(10)	(97)
Laura	_													
4559-LA	(2,446)	(266)	(116)	(76)	(71)	(76)	(114)	(41)	(76)	(32)	(282)	(35)	(106)	(1,291)
4572-TX	(65)	(1)	-	-	(1)	(4)	-	-	(1)	(1)	(1)	(2)	(6)	(17)
	(2,511)	(267)	(116)	(76)	(72)	(80)	(114)	(41)	(77)	(33)	(283)	(37)	(112)	(1,308)
Oregon Wildfires 2020														
4562-OR	(640)	(60)	(7)	(31)	(5)	(6)	(2)	(3)	(4)	(1)	(4)	(26)	(11)	(160)
	(640)	(60)	(7)	(31)	(5)	(6)	(2)	(3)	(4)	(1)	(4)	(26)	(11)	(160)
Ida														
4611-LA	(4,268)	(286)	(135)	(92)	(81)	(60)	(130)	(109)	(71)	(87)	(332)	(125)	(33)	(1,541)
4614-NJ	(449)	(20)	(21)	(15)	(24)	(9)	(13)	(3)	(12)	(24)	(13)	(13)	(113)	(280)
4615-NY	(354)	(7)	(5)	(13)	(3)	(4)	(8)	(3)	(4)	(14)	(16)	(12)	(55)	(144)
4618-PA	(209)	(5)	(6)	(7)	(6)	(4)	(6)	(3)	(6)	(7)	(8)	(7)	(36)	(101)
4626-MS	(44)	-	(2)	(1)	(1)	-	-	-	(4)	-	-	-	-	(8)
4627-DE	-		-	-	(1)	_	_		-	_		-	(1)	(2)
4629-CT	(16)	(1)		_	(1)	(1)			_			(1)	(2)	(6)
4023-01	(5,340)	(319)	(169)	(128)	(117)	(78)	(157)	(118)	(97)	(132)	(369)	(158)	(240)	(2,082)
Fiona														
4671-PR	(250)	(627)	Λ	(68)	(117)	(520)	(700)	(34)	(20)	(22)	(474)	(72)	(424)	(3.102)
40/1-r'K		(627)	4	(68)	(117)	(529)	(700)	(34)	(29)	(22)	(474)		(434)	(3,102)
	(250)	(627)	4	(68)	(117)	(529)	(700)	(34)	(29)	(22)	(474)	(72)	(434)	(3,102)
Ian A(72 FI	(00)	(2.459)	(17)	(120)	(145)	(190)	(2(5)	(05)	(100)	(211)	(22.8)	(251)	(20)	(4.220)
4673-FL	(90)	(2,458)	(17)	(139)	(145)	(180)	(265)	(95)	(199)	(211)	(238)	(351)	(30)	(4,328)
4675-TR	-	-	(1)	-	-	(1)	-	(1)	-	-	-	(1)	-	(4)
4677-SC	-	-	(1)	(4)	(2)	(2)	(3)	(1)	(2)	(2)	(2)	(1)	(1)	(21)
	(90)	(2,458)	(19)	(143)	(147)	(183)	(268)	(97)	(201)	(213)	(240)	(353)	(31)	(4,353)
TOTAL	\$ (271,787)	\$ (5,793)	\$ (1,592) \$	(1,810) \$	(1,998) \$	(3,067) \$	(3,282) \$	(2,245) \$	(3,848) \$	(2,492) \$	(4,201) \$	6 (2,186) 5	\$ (7,712) \$	\$ (40,226)

# APPENDIX C: Hurricanes Sandy, Harvey, Irma, and Maria, COVID-19 and Disasters Declared Since August 1, 2017 (Actuals/Estimated Obligations by Program)

### Hurricanes Sandy, Harvey, Irma and Maria, COVID-19, and Disasters Declared Since August 1, 2017 FY 2023 Actuals/Estimated

1	2025 Actuals/Estimated
	as of July 31 2023

as of July 31, 2023 (\$ in millions)

SANDY	Ot	imulative oligations gh FY 2022 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual 3rd Qtr	Actual/Estimated 4th Qtr	FY 2023 Totals	Т	otals Through FY 2023
Public Assistance	\$	16,907	\$ 64	\$ 22	\$ 9	\$ 5 115	\$ 210	\$	5 17,117
Individual Assistance		1,601	-	-	-	-	-		1,601
Mitigation		1,660	-	-	-	-	-		1,660
Operations		318	-	-	-	-	-		318
Administrative		1,577	10	5	1	5	21		1,598
Total	\$	22,063	\$ 74	\$ 27	\$ 10	\$ 5 120	\$ 231	\$	22,294

HARVEY	Cumulative Obligations Through FY 20	5	Actual 1st Qtr	Actual 2nd Qtr	Actual 3rd Qtr		Actual/Estimated 4th Qtr	FY 2023 Totals	Totals Through FY 2023
Public Assistance	\$	2,821	\$ 18	\$ 7	\$ 1	6 5	<b>\$</b> 12	\$ 53	\$ 2,874
Individual Assistance		2,875	-	-		-	-	-	2,875
Mitigation		332	6	68	3	2	6	112	444
Operations		184	(3)	-		-	-	(3)	181
Administrative		1,777	8	5		6	5	24	1,801
Total	\$	7,989	\$ 29	\$ 80	\$ 5	4 5	<mark>\$</mark> 23	\$ 186	\$ 8,175

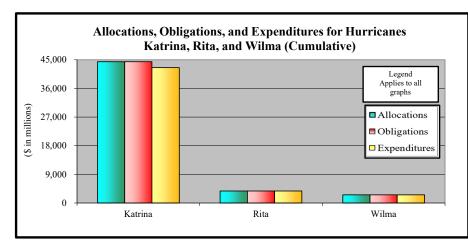
IRMA	C	Cumulative Obligations ugh FY 2022 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual 3rd Qtr	A	Actual/Estimated 4th Qtr	FY 2023 Totals	T	Fotals Through FY 2023
Public Assistance	\$	2,669	\$ 9	\$ 4	\$ 12	\$	13	\$ 38	3	\$ 2,707
Individual Assistance		1,311	-	-	-		-	-	-	1,311
Mitigation		343	17	8	9		7	41	l	384
Operations		250	-	-	-		-	-	-	250
Administrative		1,179	2	3	3		3	11	l	1,190
Total	\$	5,752	\$ 28	\$ 15	\$ 24	\$	23	\$ 90	)	\$ 5,842

MARIA	0	fumulative Obligations 1gh FY 2022 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual 3rd Qtr	А	ctual/Estimated 4th Qtr	FY 2023 Totals	Τα	otals Through FY 2023
Public Assistance	\$	32,221	\$ 819	\$ 1,323	\$ 2,025	\$	3,265	\$ 7,432	\$	39,653
Individual Assistance		2,441	-	-	-		-	-		2,441
Mitigation		309	21	34	57		72	184		493
Operations		4,300	-	-	-		35	35		4,335
Administrative		3,902	35	56	41		58	190		4,092
Total	\$	43,173	\$ 875	\$ 1,413	\$ 2,123	\$	3,430	\$ 7,841	\$	51,014

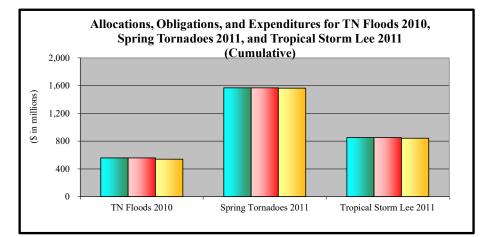
COVID-19	C	Cumulative Obligations 1gh FY 2022 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual 3rd Qtr	A	ctual/Estimated 4th Qtr	I	FY 2023 Totals	tals Through FY 2023
Public Assistance	\$	55,073	\$ 3,288	\$ 3,613	\$ 4,701	\$	6,729	\$	18,331	\$ 73,404
Individual Assistance		40,234	73	153	81		75		382	40,616
Mitigation		62	66	113	62		403		644	706
Operations		6,153	5	30	5		3		43	6,196
Administrative		1,076	47	115	109		84		355	1,431
Total	\$	102,598	\$ 3,479	\$ 4,024	\$ 4,958	\$	7,294	\$	19,755	\$ 122,353

Disasters Declared Since 8/1/2017 <sup>(2)</sup>	0	umulative bligations gh FY 2022 <sup>(1)</sup>	Actual 1st Qtr	Actual 2nd Qtr	Actual 3rd Qtr	Ac	tual/Estimated 4th Qtr	1	FY 2023 Totals	To	tals Through FY 2023
Public Assistance	\$	109,029	\$ 6,514	\$ 6,349	\$ 7,902	\$	11,870	\$	32,635	\$	141,664
Individual Assistance		53,136	1,851	558	530		265		3,204		56,340
Mitigation		2,004	198	323	314		901		1,736		3,740
Operations		12,522	223	1,155	50		811		2,239		14,761
Administrative		13,543	1,189	631	740		307		2,867		16,410
Total	\$	190,234	\$ 9,975	\$ 9,016	\$ 9,536	\$	14,154	\$	42,681	\$	232,915

Adjusted for recoveries that occur in FY 2023 against prior-year obligations.
 Per section 1224 of DRRA (P.L. 115-254).

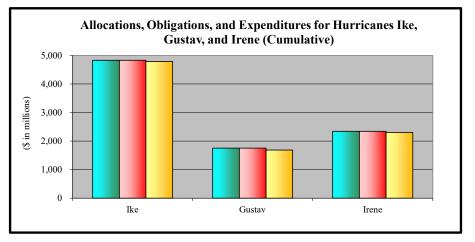


Allocations \$ 44,380 \$	0.001 0		
	3,801 \$	2,567	\$ 50,748
Obligations 44,380	3,801	2,567	50,748
Expenditures \$ 42,514 \$	3,774 \$	2,563	\$ 48,851

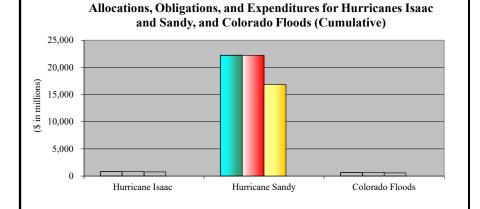


	TN FI	oods 2010	Spring adoes 2011	pical Storm Lee 2011	Total
Allocations	\$	559	\$ 1,569	\$ 852	\$ 2,980
Obligations		559	1,569	852	2,980
Expenditures	\$	540	\$ 1,565	\$ 843	\$ 2,948

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

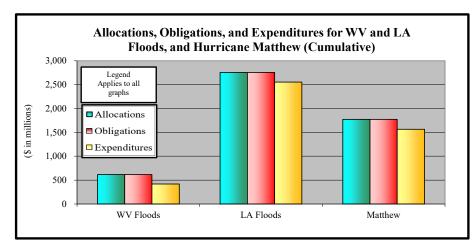


	Ike	Gustav	Irene	Total
Allocations	\$ 4,836	\$ 1,757	\$ 2,342	\$ 8,935
Obligations	4,836	1,757	2,342	\$ 8,935
Expenditures	\$ 4,790	\$ 1,690	\$ 2,306	\$ 8,786

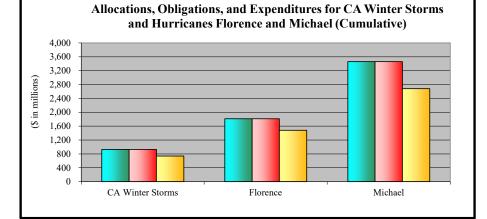


	Hurrica	ne Isaac	Hurr	icane Sandy	Color	ado Floods	Total
Allocations	\$	820	\$	22,208	\$	652	\$ 23,680
Obligations		820		22,208		652	23,680
Expenditures	\$	760	\$	16,849	\$	584	\$ 18,193

#### as of July 31, 2023

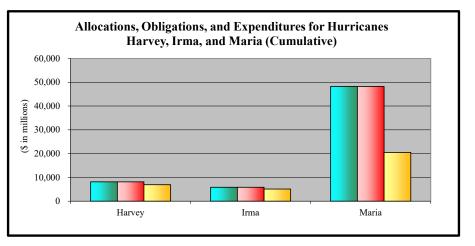


	wv	Floods	I	A Floods	I	Matthew	Total
Allocations	\$	619	\$	2,755	\$	1,772	\$ 5,146
Obligations		619		2,755		1,772	5,146
Expenditures	\$	421	\$	2,552	\$	1,566	\$ 4,539
Expenditures	\$	421	\$	2,552		1,566	\$ 4

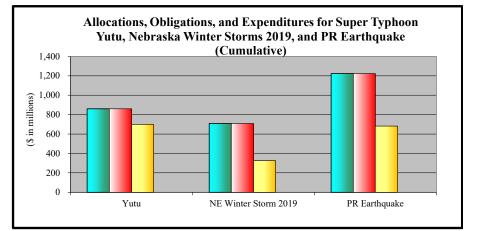


	0	CA Winter Storms	Florence	Michael	Total
Allocations	\$	930	\$ 1,814	\$ 3,464	\$ 6,208
Obligations		930	1,814	3,462	6,206
Expenditures	\$	742	\$ 1,483	\$ 2,681	\$ 4,906

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

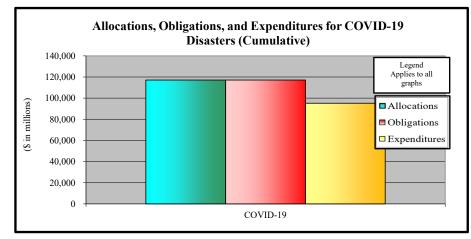


	Harvey	Irma	Maria	Total
Allocations	\$ 8,162	\$ 5,827	\$ 48,221	\$ 62,210
Obligations	8,159	5,825	48,220	62,204
Expenditures	\$ 6,952	\$ 5,143	\$ 20,504	\$ 32,599

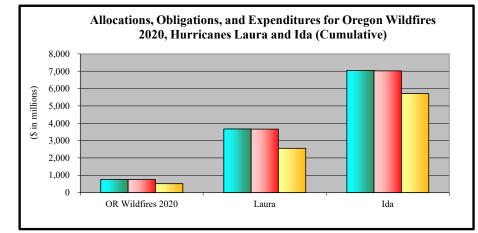


	Yutu	NE '	Winter Storm 2019	PR	Earthquake	Total
Allocations	\$ 861	\$	709	\$	1,223	\$ 2,793
Obligations	860		709		1,223	2,792
Expenditures	\$ 699	\$	327	\$	683	\$ 1,709

as of July 31, 2023

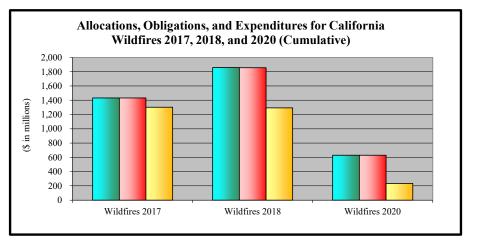


	С	OVID-19	Total
Allocations	\$	117,150	\$ 117,150
Obligations		117,138	117,138
Expenditures	\$	95,322	\$ 95,322

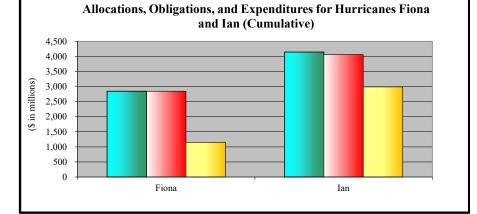


	OR	Wildfires 2020	Laura	Ida	Total
Allocations	\$	764	\$ 3,675	\$ 7,055	\$ 11,494
Obligations		763	3,670	7,024	11,457
Expenditures	\$	519	\$ 2,564	\$ 5,714	\$ 8,797

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

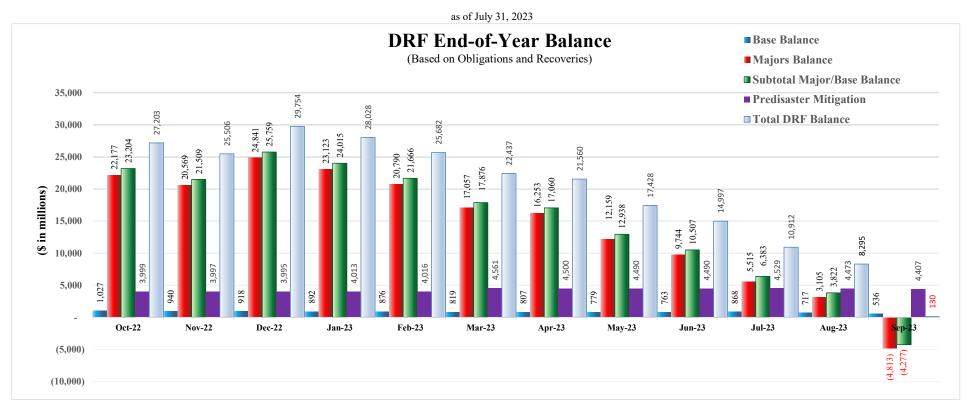


	Wild	fires 2017	Wild	fires 2018	Wildf	ires 2020	Total
Allocations	\$	1,434	\$	1,859	\$	631	\$ 3,924
Obligations		1,434		1,858		631	3,923
Expenditures	\$	1,304	\$	1,295	\$	235	\$ 2,834



	Fiona	Ian	Total
Allocations	\$ 2,847	\$ 4,145	\$ 6,992
Obligations	2,846	4,059	6,905
Expenditures	\$ 1,147	\$ 2,990	\$ 4,137

#### as of July 31, 2023



DRF End-of-Month Balance	Oct-22	1	Nov-22	]	Dec-22	ę	Jan-23	]	Feb-23	I	Mar-23	A	Apr-23	N	lay-23	J	lun-23	ę	Jul-23	Α	ug-23	S	ep-23
Base Balance	\$ 1,027	\$	940	\$	918	\$	892	\$	876	\$	819	\$	807	\$	779	\$	763	\$	868	\$	717	\$	536
Majors Balance	22,177		20,569		24,841		23,123		20,790		17,057		16,253		12,159		9,744		5,515		3,105		(4,813)
Subtotal Major/Base Balance	23,204		21,509		25,759		24,015		21,666		17,876		17,060		12,938		10,507		6,383		3,822		(4,277)
Predisaster Mitigation	3,999		3,997		3,995		4,013		4,016		4,561		4,500		4,490		4,490		4,529		4,473		4,407
Total DRF Balance	\$ 27,203	\$	25,506	\$	29,754	\$	28,028	\$	25,682	\$	22,437	\$	21,560	\$	17,428	\$	14,997	\$	10,912	\$	8,295	\$	130

#### APPENDIX F: FY 2023 DRF Bridge Table

						FY 2023 DRF Bridge Table	
FEMA		FY 2023 Tot Current	al Obligations (\$ Previous	in millions)		Changes from Baseline	Month-to-Month Change
Event	Baseline	Month as of Aug-23	Month as of Jul-23	Change from Baseline	Change from Prior Month	Cause/Reason	Cause/Reason
	Baseline	Aug-25	Jui-23	Baseline	Prior Month	Cause/Reason	Cause/Keason
DRF Base Activities							
Emergencies	\$ 109	\$ 109	\$ 109	s -	s -	No adjustments at this time.	No adjustments at this time.
Fire Management	168	168	168	-	-	No adjustments at this time.	No adjustments at this time.
Surge	67	67	67	-	-	No adjustments at this time.	No adjustments at this time.
Disaster Support & Other Activities Total	461	569	569	108	-	\$33M increase for Temporary Housing Storage Site, Selma AL tornado damages. \$1M increase for FY	No adjustments at this time.
DRS Other Activities	429 32	537 32	537 32	108	-	2023 enactment. \$74M increase for purchases of travel trailers and mobile home housing units to replace those damaged during the Selma tornado.	
Base Subtotal	805	913	913	108			
DRF DR Activities							
Average Monthly Major DR Activity (Non-Cat.)	2,876	3,876	3,876	1,000	-	\$1,000M increase for anticipated requirements above the historical average.	\$500M increase for anticipated requirements above the historical average.
Katrina Rita Wilma	124	302	250	178	52	Public Assistance: \$141M net increase due to project cost versions for management costs, housing, water main repair, emergency protective measure, government and school buildings replacement and repair, water distribution, park repair projects and a community improvement project in 1603 LA; \$6M net increase due to revised estimates and management costs greater than anticipated in 1607 LA; \$6M net increase due to revisons for drainage projects in 1603 LA; \$2M net increase due to closcout cost overruns in 1604 MS; \$16M increase due to elevation project additional scope and costs at closeout in 1607 LA. Administration: (\$2M) net decrease due to revised technical assistance contract estimate in 1603 LA. Other Activity: \$2M.	Public Assistance: \$29M increase primarily due to new cost management project in 1603 LA: \$1M increase due to new management cost projects in 1607 LA. Hazard Mitigation: \$22M increase due to new cost versions for drainage projects in 1603 LA.
Gustav	14	4	4	(10)	-	Public Assistance: (\$3M) net decrease due to withdrawn office building project in 1786 LA. Hazard Mitigation: (\$7M) decrease due to the withdrawal of several drainage cost versions in 1786 LA. Administration: (\$1M) decrease due to revised technical assistance contract in 1786 LA. Other Activity: \$1M.	No adjustments at this time.
lke	2	9	6	7	3	Public Assistance: \$7M net increase primarily due to new cost version of trolley and building repair projects and several revised cost estimates in 1791 TX. Hazard Mitigation: (\$1M) decrease due to withdrawn wind retrofit project in 1792 LA. Administration: \$1M net increase due to revised technical assistance contract cost estimate in 1791 TX.	Public Assistance: \$3M increase due to new cost version of a building project in 1791 TX.
TN Floods	1	1	1	-		No adjustments at this time.	No adjustments at this time.
2011 Spring Tornadoes	-		-			No adjustments at this time.	No adjustments at this time.
Irene	6	8	8	2	-	Public Assistance: \$1M increase primarily due to new cost versions for several road repair projects in 4017 PR; \$1M increase due to new cost version for sewer line repair project in 4021 NJ.	No adjustments at this time.
Lee	7	19	19	12	-	Public Assistance: \$12M increase due to new cost versions of water treatment project and management cost estimates and accelerated water treatment plant projects in 4031 NY.	No adjustments at this time.
Isaac	3	2	4	(1)	(2)	Hazard Mitigation: (\$2M) decrease due to delayed drainage project in 4080 LA. Other Activity: \$1M.	Hazard Mitigation: (\$2M) decrease due to delayed drainage project in 4080 LA.
Sandy	290	231	315	(59)	(84)	Public Assistance: \$22M net increase primarily due to additional costs for school, aquarium and power projects in 4085 NY; (\$29M) net decrease primarily due to delayed wastewater and building projects in 4086 NJ. Hazard Mitigation: (\$50M) decrease due to a delayed flood protection system project in 4085 NY; (\$2M) net decrease due to delayed drainage and acquisition projects in 4086 NJ. Administration: (\$5M) net decrease primarily due to adjustments to staffing and technical assistance contracts estimates to align with actual costs in 4085 NY; \$1M increase due to the revised cost estimate of a technical assistance contract in 4086 NJ. Other Activity; \$4M.	Public Assistance: (\$20M) decrease primarily due to delayed school building repair project in 4085 NY; (\$14M) decrease primarily due a delayed boulding repair project in 4086 NJ. Harard Mitigation: (\$50M) decrease due to a delayed flood protection system project in 4085 NY; (\$2M) net decrease due to delayed drainage and acquisition projects in 4086 NJ. Admistration: 11M net increase due to the revised cost estimate of a technical assistance contract in 4085 NY; 11M increase due to the revised cost estimate of a technical assistance contract in 4086 NJ.
2013 Colorado Flood	3	13	12	10	1	Activity in 4145 CO: Public Assistance: \$12M net increase primarily due to road projects added. Other Activity (\$2M).	Activity in 4145 CO: Public Assistance: \$1M increase due to new cost version of a road repair project.

WV Floods 4273	50	44	49	(6)	(5) Activity in 4273 WV: Public Assistance: (\$5M) decrease primarily due to a delayed trail repair project and a revised cost estimate for an emergency protective measure project. Hazard Mtitgation: (\$1M) net decrease due to technical adjustments. Administration: (\$1M) net decrease due to adjustments to staffing estimates to align with actual costs. Other Activity: \$1M.	Activity in 4273 WV: Public Assistance: (\$5M) decrease primarily due to a delayed trail repair project and a revised cost estimate for an emergency protective measure project.
LA Floods 4277	17	32	37	15	(5) Activity in 4277 LA: Public Assistance: \$3M increase due to several new cost versions and insurance less than anticipated for school repair. Hazard Mitigation: \$13M increase due to new detention pond cost estimate and additional cost versions for acquisition and elevation projects. Administration: (\$1M) net decrease due revised technical assistance contract estimate.	Activity in 4277 LA: Hazard Mitigation: (\$5M) net decrease primarily due to the withdrawal of alternate projects and the consolidation of an acquisition project.
Matthew	115	40	48	(75)	(8) Public Assistance: (\$12M) net decrease primarily due to delays in piers, roads, and wastewater projects in 4283 FL; (\$4M) decrease due to delays in water and wastewater projects in 4284 GA; (\$54M) net decrease primarily due to withdrawn facility relocation project and reduced costs for water control project in 4285 NC. Hazard Mitigation: (\$6M) net decrease primarily due to delayed drainage projects in 4285 FL; (\$55M) net decrease due to several delayed projects in 4285 CC; \$2M increase due to new cost version of elevation project in 4285 CC. Administration: \$2M increase due to adjustments to staffing estimates to align with actual costs in 4285 NC. Other Activity: \$2M.	Public Assistance: (\$1M) net decrease due to delayed projects in 4283 FL; (\$8M) decrease primarily due to delayed turtle habitat and debris projects in 4285 NC. Other Activity: \$1M.
CA Winter Storms	70	75	79	5	(4) Activity in 4308 CA: Public Assistance: (\$1M) net decrease primarily due to delayed road and ditch downslope repair projects. Hazard Mitigation: \$12M net increase due to new fire mitigation projects accelerated review of a drainage project and phased earthquake mitigation projects. Other Activity: (\$6M).	Activity in 4308 CA: Public Assistance: (\$4M) net decrease primarily due to delayed road and ditch downslope repair projects.
Harvey	207	186	204	(21)	(18) Public Assistance: (\$5M) net decrease primarily due to alignment of wastewater and pumping station project estimates with strategic funds management schedule in 4332 TX. Hazard Mitigation: (\$12M) net decrease due to the delay of several phased projects in 4332 TX. Administration: (\$5M) net decrease due to adjustments to staffing and technical assistance contract estimates to align with actual costs in 4332 TX. Other Activity: \$1M.	Public Assistance: \$5M net increase due to revised cost estimates for building and tunnel repair projects. Hazard Mitigation: (\$22M) net decrease due to the delay of several phased projects in 4332 TX. Other Activity: (\$1M).
Irma	126	90	109	(36)	(19) Public Assistance: (\$17M) net decrease due to delayed debris and building repair projects in 4337 FL. Hazard Mitigation: (\$6M) decrease due to withdrawn generator project and delays in drainage and flood control projects in 4337 FL. (\$6M) decrease due to withdrawn dam renovation and delayed property elevation projects in 4338 GA. Operations: \$1M increase for Urban Search and Rescue mission assignment cost reconciliation in 4356 PR. Administration: \$1M net increase primarily due to alignment of personnel estimates with operational needs in 4336 PR; (\$5M) decrease due to reduced technical assistance contract estimate in 4337 FL. Other Activity: (\$4M).	Public Assistance: (\$19M) net decrease due to delayed debris and building repair projects in 4337 FL. Hazard Mitigation: (\$1M) net decrease primarily due to a delayed safe room project in 4337 FL. Administration: \$1M increase due to revised cost estimate for a technical assistance contract in 4337 FL.
Maria	7,292	7,841	7,798	549	43 Public Assistance: \$896M net increase due to accelerated reviews, new cost versions, and revised estimates for public buildings, utilities, hospitals, and management cost projects in 4339 PR; (\$424M) net decrease primarily due to delayed schools, communication infrastructure, park repair and potable water system projects and revised estimates for schools projects in 4340 VI. Hazard Mitigation: \$160M net increase due to new cost versions for flood mitigation and early warning system projects in 4339 PR; (\$15M net increase due to new cost versions for flood mitigation and early warning system projects in 4339 PR; \$23M increase due to new cost versions: \$20M increase due to revised cost estimates for actional services in 4340 VI. Administration: \$30 PR; \$15M increase due to revised or stimates for medical services in 4340 VI. Administration: \$30M net increase primarily due to intra-governmental funds transfer services in 4339 PR; \$15M idecrease due to adjustments to staffing estimates to align with actual costs in 4340 VI. Other Activity (\$2M).	Public Assistance: \$69M net increase primarily due to accelerated reviews and revised cost estimates for multiple projects in in 4339 PR; (\$99M) net decrease primarily due to delayed schools, communication infrastructure and park repair projects in 4340 VI. Hazard Mitigation: \$18M net increase due to neve cost versions for flood mitigation and early warring system projects in 4339 PR; (\$5M) net decrease primarily due to delayed satellite overlay network project in 4340 VI. Operations: \$20M increase due to revised cost estimate for funds transfer services in 4339 PR; \$15M micrease due to revised cost estimates for medical services in 4340 VI. Administration: \$23M net increase primarily due to intra-povermental funds transfer services in 4339 PR; \$1M increase due to report and analysis support in 4340 VI. Other Activity: \$1M.
CA Wildfires 2017	67	55	61	(12)	(6) Activity in 4344 CA: Public Assistance: (\$9M) decrease primarily due to a delayed developmental center repair project. Hazard Mitigation: (\$2M) net decrease primarily due primarily due a delayed wildfire education and incentive project. Other Activity: (\$1M).	Activity in 4344 CA: Public Assistance: (\$6M) decrease primarily due to a delayed developmental center repair project. Hazard Mitigation: \$1M increase due to new retrofit project. Other Activity: (\$1M).
Florence	43	44	48	1	(4) Public Assistance: \$2M increase due to new management cost project and additional costs for facility replacement project and emergency protective measures, roads, and recreational facilities projects in 4393 NC; \$1M increase primarily due to additional costs for donated resources in 4394 SC. Hazard Mitigation: (\$7M) net decrease due to several delayed projects in 4393 NC; \$1M increase due to new retrofit project in 4394 SC. Operations: \$1M increase due to increased funding for urban search and rescue in 4393 NC. Other Activity: \$3M.	Public Assistance: (\$4M) net decrease due to a delayed stream restoration project and a revised cost estimate for an acquisition project in 4393 NC.
Michael	162	69	100	(93)	(31) Public Assistance: (\$32M) net decrease primarily due to the delay of several building, road and pier repair projects in 4399 FL; (\$3M) decrease due to delayed bridge repair projects in 4411 VA. Hazard Mitigation: (\$16M) net decrease primarily due to phase one delays for drainage and safe room projects in 4399 FL; (\$43M) net decrease primarily due to several delayed generator, safe room and dam projects and adays to a phased port authority project in 4400 GA. Administration: \$2M increase due to revised technical assistance contract and medical service estimates in 4399 FL. Other Activity: (\$1M).	Public Assistance: (\$31M) net decrease primarily due to the delay of several building, road and pier repair projects in 4399 FL; Hazard Mitigation: (\$2M) decrease due to the delay of phased drainage and backup water system projects in 4399 FL. Administration: \$3M increase due to revised technical assistance contract and medical service estimates in 4399 FL. Other Activity: (\$1M).
Yutu 4404	66	40	42	(26)	(2) Activity in 4404 MP: Public Assistance: (\$3M) decrease due to delay in processing closeout version of emergency protective measures project. Hazard Mitigation: (\$22M) decrease due to withdrawn management cost and generator project, a delayed early warning system project and a technical adjustment. Individual Assistance: (\$3M) decrease due to cost savings for Mobile Homes contract. Administration: \$1M increase due to the revised cost estimate of a technical assistance contract. Other Activity: \$2M.	Activity in 4404 MP: Hazard Mitigation: (\$4M) decrease due to as withdrawn generator project and a delayed early warning system project. Administration: \$1M increase due to the revised cost estimate of a technical assistance contract. Other Activity: \$1M.

CA Wildfires 2018	364	57	58	(307)	(1) Activity in 4407 CA: Public Assistance: (\$10M) decrease primarily due to withdrawn building project and delays in debris projects. Hazard Mitigation: \$1M increase primarily due new water supply generator project and revised dam projects. Administration: \$2M increase due to revised technical assistance contract estimates.
Nebraska Winter Storm 2019	26	20	23	(6)	(3) Activity in 4420 NE: Public Assistance: (\$4M) net decrease due to unrealized bridge repair and drainage projects. Hazard Mitigation: (\$3M) decrease due to revised cost estimates of phased siren installation and acquisition projects and a delayed drainage and pump station improvement project. Other Activity: \$1M. Activity in 4420 NE: Hazard Mitigation: (\$3M) decrease due to revised cost estimates of phased siren installation and acquisition projects and a delayed drainage and pump station improvement project.
PR Earthquakes 4473	167	187	190	20	(3) Activity in 4473 PR: Public Assistance: \$28M net increase primarily due to accelerated review of temporary facility, library replacement and theater repair projects, and new costs version in schools project. Hazard Mitigation: (\$3M) net decrease due to the delay of several projects. Administration: (\$2M) net decrease due to adjustments to staffing estimates to align with actual costs. Other Activity: (\$3M).
COVID-19	19,252	19,755	23,824	503	(4,069) Activity in COVID-19 Disasters: Public Assistance: (\$1,057M) net decrease primarily due to additional and extended vaccine testing, supplies, operations, and non-congregate sheltering, PPE supplies, contract labor, and project delays. Individual Assistance: (\$1,00M) net decrease primarily due to revised cost estimates and project delays. Individual Assistance: (\$1,00M) net decrease primarily due to revised cost estimates and project delays. Individual Assistance: (\$1,00M) net decrease primarily due to revised cost estimates and project delays. Individual Assistance: (\$1,00M) net decrease due to revised cost estimates of tureral assistance. Operations: \$11M net increase for tensions of US. National Guard and other federal assistance to support medical staffing, vaccination, and testing. Administration: \$191M net increase for tensions of US. National Guard and other federal assistance costs for staffing, technical assistance contracts, facilities, and supplies. Other Activity: (\$3M).
California Wildfires 2020	472	97	97	(375)	<ul> <li>Activity in 4558 CA: Public Assistance: (\$351M) net decrease due to processing delays in emergency projective measures, debris, water and parks projects. Hazard Mitigation: (\$25M) net decrease due to delayed home hardening, back-up generator and water utilities projects. Administration: \$4M net increase primarily due to adjustments to staffing estimates to align with actual costs. Other Activity: (\$3M).</li> </ul>
Laura	783	1,308	1,285	525	Public Assistance: \$528M net increase primarily due to increased costs and new projects for emergency protective measures, buildings, power utilities, schools and management costs in 4559 LA; (S5M) net decrease due to revised cost estimate of a building repair project in 4572 TX. Hazard Mitigation: \$17M net increase primarily due to deck transit she of repair and drainage study projects added and projects in 4559 LA; (S1M) net decrease due to revised cost estimate of a building repair project in 4572 TX. Hazard Mitigation: \$10M net increase primarily due to deck transit she repair and drainage study projects added and projects in 4559 LA; (S1M) net decrease due to revised cost estimate for mobile homes in 4559 LA. Administration: (S2M) increase due to revised cost estimates for she adding and projects added and projects added and projects in 4572 TX. Individual Assistance: \$16M) net decrease due to reduced direct housing, mobile homes and disaster case management estimates to align with actual cost in 4559 LA. Administration: (4M) decrease due to adjustments to staffing estimates to align with actual cost in 4559 LA. Other Activity: \$1M.
Oregon Wildfires 2020	241	160	176	(81)	(16) Activity in 4562 OR: Public Assistance: (\$76M) net decrease primarily due to delayed, withdrawn, or reduced estimates for debris, emergency protective measures, public buildings, utilities, hatchery house repair, portable water treatment system and generator projects. Hazard Mitigation: (\$2M) net decrease due delayed advanced assistance: Individual Assistance: \$2M increase due to revised disaster case management costs. Administration: (\$5M) net decrease due to reduced staffing estimates and reduced facilities costs.
Ida	2,161	2,082	1,936	(79)	146 Public Assistance: \$190M net increase due to accelerated reviews and new cost estimates in 4611 LA; (\$100M) net decrease in 4615 NV due to withdrwn, delayed and nerdoued cost estimates; \$24M net increase due to accelerated reviews and cost added for emergency, schools, utilities, and roads projects in 4618 PA; (\$2M) net decrease due to reduced cost stimates for holiding and railroad repair, delayed dam project in 4627 DE; (\$7M) net decrease due to adjustments for building and railroad repair, delayed dam project in 4627 DE; (\$7M) net decrease due to adjustment in 614 PA; (\$5MM) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to adjustment in 614 PA; (\$2M) net decrease due to accelerated reviews of muscum repair and emergency project in 6427 DE. Hazard Mitigation: (\$15M) decrease due to adjustment in 614 PA; (\$2M) net decrease due to accelerated reviews of an acquisition project in 6161 PA; (\$2M) net decrease due to accelerated reviews of an acquisition project in 6161 PA; (\$2M) net decrease due to revised cost estimates of technical adjustment in 614 PA; (\$2M) net decrease due to revised cost estimates of technical assistance cost in 6161 PA; (\$1M net decrease due to revised cost estimates of technical assistance cost in 6161 PA; (\$2M net increase due to revised house in 6141 PA; (\$1M increase primarily due to revised cost estimates of technical assistance cost rank for form te emergency declaration in 6426 MS. Administration: (\$12M) net decrease primarily due to reduced cost estimates. Other Activity; \$1M.
Fiona	2,699	3,102	3,127	403	(25) Activity in 4671 PR: [\$661M] net decrease for revised cost estimates across all programs. Public Assistance: (\$690M) net decrease primarily due to reduced estimates and processing delays for debris removal and emergency protective services projects. Individual Assistance: (\$128M] net decrease primarily due to revised disaster housing and other needs assistance estimates and a technical adjustments to call center, technical assistance contracts and staffing estimates to align with actual administrative costs added. Administration: (\$34M) net decrease primarily due to adjustments to staffing and technical assistant contract estimates to align with actual costs. Other Activity: (\$2M).

lan		4,710	4,353	4,098	(357)	255 Activity in 4673 FL: (\$536M) net decrease for revised cost estimates across all programs. Public Assistance: \$246M net increase primarily due to the accelerated review of an expedited emergency or protective measure project in 4673 FL; \$2M net increase primarily due to revised cost estimates on emergency work projects in 4675 FL. Tribe; \$5M net increase primarily due to revised estimates for other needs assistance: af673 FL, Geration: (\$3M) decrease due to revised or the formation and there needs assistance in 4673 FL. (\$1M) net decrease due to revised estimates for mobile homes, disaster housing and other needs assistance in 4673 FL. (\$1M) net decrease due to revised cost estimates for other needs assistance in 4673 FL. (\$1M) net decrease due to revised estimates for mobile homes, disaster housing and ther needs assistance in 4673 FL. (\$1M) net decrease due to revised cost estimates for other needs assistance in 4673 FL. (\$1M) net decrease due to revised cost estimates for mobile homes, diaster housing estimates and recovery of funds for generators, fiel, site builds, harandous material mitigation and AmericOrps response in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M) net decrease due to revised cost estimates for the receds assistance in 4673 FL. (\$60M)	s, ily due to
DR Subtotal	¢	42,416	44,102	47,884	1,686	(3,782)	
*Based on FY 2023 spend plan baselines.	\$	43,221 \$	45,015 \$	48,797 \$	1,794 \$	(3,782)	

### **Building Resilient Infrastructure and Communities/Predisaster Mitigation** History and Fund Status as of July 31, 2023

(Dollars in Millions)

Fiscal Year 2019 (Applications Due by January 31, 2020)	Amour
6% Set-Aside	\$ 383
Allocation	250
Notice of Funding Opportunity (NOFO) Awards to Date from the Allocation	(215
Administrative and Technical Assistance Obligations	
Fiscal Year 2020 (Applications Due by January 29, 2021)	
6% Set-Aside	613
Allocation	500
NOFO Awards to Date from the Allocation	(125
Administrative and Technical Assistance Obligations	(2
Fiscal Year 2021 (Applications Due by January 28, 2022)	
6% Set-Aside	321
Additional Set-Aside from COVID-19	500
Allocation	1,000
NOFO Awards to Date from the Allocation	(67
Administrative and Technical Assistance Obligations	(15
Fiscal Year 2022 Activities (Applications Due by January 27, 2023) <sup>(1)</sup>	
6% Set-Aside	330
Additional Set-Aside from COVID-19 <sup>(1)</sup>	1,792
Infrastructure Investment and Jobs Act <sup>(2)</sup>	200
Allocation	2,295
NOFO Awards to Date from the Allocation	
Infrastructure Investment and Jobs Act Transfers <sup>(2)</sup>	(17
Administrative and Technical Assistance Obligations	(19
Fiscal Year 2023 Activities (Applications TBD)	
6% Set-Aside	680
Infrastructure Investment and Jobs Act <sup>(2)</sup>	200
Allocation	
NOFO Awards to Date from the Allocation	
Infrastructure Investment and Jobs Act Anticipated Transfers <sup>(2)</sup>	(1
Administrative and Technical Assistance Obligations	(35
Note: Set-Aside currently available to fund future NOFOs beyond FY 2022.	(00
(6% Set-Asides - Allocations - Administrative Obligations).	\$ 891
Notes: (1) Pursuant to DRRA (P.L. 115-254). The potential COVID-19 BRIC set aside is \$3.7 billion; o has set aside \$2.8 billion with \$866 million remaining. (2) Pursuant to P.L. 117-58, Infrastructure Investment and Jobs Act.	f that amount, FEMA