Disaster Relief Fund: Monthly Report

as of April 30, 2020

May 7, 2020
Fiscal Year 2020 Report to Congress

Federal Emergency Management Agency
Foreword from the Administrator

May 7, 2020

I am pleased to present the following, "Disaster Relief Fund: Monthly Report," which has been prepared by the Federal Emergency Management Agency.

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

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

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

    The Honorable Chuck Fleischmann  
    Ranking Member, House Appropriations Subcommittee on Homeland Security

    The Honorable Shelley Moore Capito  
    Chairman, Senate Appropriations Subcommittee on Homeland Security

    The Honorable Jon Tester  
    Ranking Member, Senate Appropriations Subcommittee on Homeland Security

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

Sincerely,

Pete Gaynor  
Administrator  
Federal Emergency Management Agency
Disaster Relief Fund:
Monthly Report as of April 30, 2020

Table of Contents

I. Legislative Language.................................................................................................................. 1

II. Background................................................................................................................................... 3

Appendix A: Appropriations Summary............................................................................................ 4

Appendix B: DRF Funding Activity.................................................................................................... 5

Appendix C: Obligations and Estimates by Spending Category........................................................ 13

Appendix D: Allocations, Obligations, & Expenditures................................................................. 14

Appendix E: Fund Exhaustion Date................................................................................................. 22

Appendix F: DRF Cost Estimation Bridge Table............................................................................... 23
I. Legislative Language

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

P.L. 116-93 states:

The reporting requirements in paragraphs (1) and (2) under the heading "Federal Emergency Management Agency – Disaster Relief Fund" in the Department of Homeland Security Appropriations Act, 2015 (Public Law 114-4) shall be applied in fiscal year 2020 with respect to budget year 2021 and current fiscal year 2020, respectively –

(1) in paragraph (1) by substituting "fiscal year 2021" for "fiscal year 2016"; and
(2) in paragraph (2) by inserting "business" after "fifth".

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

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

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

(A) a summary of the amount of appropriations made available by source, the transfers executed, the previously allocated funds recovered, and the commitments, allocations, and obligations made;

(B) a table of disaster relief activity delineated by month, including-

(i) the beginning and ending balances;

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

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

(iv) the amount of previously obligated funds that are recovered;
(C) a summary of allocations, obligations, and expenditures for catastrophic events delineated by event;

(D) in addition, for a disaster declaration related to Hurricane Sandy, the cost of the following categories of spending: public assistance, individual assistance, mitigation, administrative, operations, and any other relevant category (including emergency measures and disaster resources); and

(E) the date on which funds appropriated will be exhausted...

P.L. 116-136 states:

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

This report covers activities as of April 30, 2020.
II. Background

P.L. 116-93 requires that the FEMA Administrator provide a report by the fifth business day of each month on the Disaster Relief Fund (DRF) that includes a funding summary, a table delineating DRF funding activities each month by state and event, a summary of the funding for the catastrophic events, and the fund exhaustion date, or end-of-fiscal-year balance.

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

Consequently, the following report elements are included:

1. Appendix A is an appropriations summary that includes a synopsis of the amount of appropriations made available by source, the transfers executed, the previously allocated funds recovered, and the commitments, allocations, and obligations.

2. Appendix B presents details on the DRF funding activities delineated by month.

3. Appendix C presents obligations and estimates by spending category for Hurricanes Sandy, Harvey, Irma, and Maria; Coronavirus Disease 2019 (COVID-19); and declarations since August 1, 2017.

4. Appendix D presents funding summaries for the current active catastrophic events including the allocations, obligations, and expenditures.

5. Appendix E presents the fund exhaustion date, or end-of-fiscal-year balance.

6. Appendix F presents a bridge table that provides explanation for the monthly and baseline change for all activities to include details for catastrophic events.
### Disaster Relief Fund Congressional Monthly Report
as of April 30, 2020
(Dollars in Millions)

<table>
<thead>
<tr>
<th></th>
<th>Base</th>
<th>Major Declarations</th>
<th>Predisaster Mitigation</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carryover From FY 2019</td>
<td>$505</td>
<td>$28,470</td>
<td>$383</td>
<td>$29,358</td>
</tr>
<tr>
<td>FY 2020 Enacted (1)</td>
<td>511</td>
<td>17,352</td>
<td>-</td>
<td>17,863</td>
</tr>
<tr>
<td>FY 2020 Recoveries</td>
<td>144</td>
<td>973</td>
<td>-</td>
<td>1,117</td>
</tr>
<tr>
<td><strong>Total Budget Authority</strong></td>
<td>1,160</td>
<td>46,795</td>
<td>383</td>
<td>48,338</td>
</tr>
<tr>
<td>Supplemental Appropriation (2)</td>
<td>20,000</td>
<td>25,000</td>
<td>-</td>
<td>45,000</td>
</tr>
<tr>
<td>Recession (1)</td>
<td>(300)</td>
<td>-</td>
<td>(300)</td>
<td></td>
</tr>
<tr>
<td>Anticipated Transfers to DADLP (3)</td>
<td>-</td>
<td>(46)</td>
<td>-</td>
<td>(46)</td>
</tr>
<tr>
<td>6% for Predisaster Mitigation per DRRA (4)</td>
<td>-</td>
<td>(72)</td>
<td>72</td>
<td>-</td>
</tr>
<tr>
<td>Anticipated Transfers to OIG (2) (3)</td>
<td>(3)</td>
<td>-</td>
<td>(3)</td>
<td></td>
</tr>
<tr>
<td>Actual/Anticipated Transfers to USAID (5)</td>
<td>(23)</td>
<td>-</td>
<td>(23)</td>
<td></td>
</tr>
<tr>
<td><strong>Revised Budget Authority</strong></td>
<td>20,834</td>
<td>71,677</td>
<td>455</td>
<td>92,966</td>
</tr>
<tr>
<td>Obligations (6)</td>
<td>(675)</td>
<td>(12,292)</td>
<td>(1)</td>
<td>(12,968)</td>
</tr>
<tr>
<td><strong>Balance</strong></td>
<td>20,159</td>
<td>59,385</td>
<td>454</td>
<td>79,998</td>
</tr>
</tbody>
</table>

### Projections for the Remainder of FY 2020

Based on Existing Spend Plans

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Catastrophic Disasters</td>
<td>-</td>
<td>(428)</td>
<td>-</td>
<td>(428)</td>
</tr>
<tr>
<td>Catastrophic Disasters</td>
<td>-</td>
<td>(5,349)</td>
<td>-</td>
<td>(5,349)</td>
</tr>
<tr>
<td>DRS and Other</td>
<td>(112)</td>
<td>-</td>
<td>-</td>
<td>(112)</td>
</tr>
<tr>
<td><strong>Subtotal Existing Spend Plans</strong></td>
<td>(112)</td>
<td>(5,777)</td>
<td>-</td>
<td>(5,889)</td>
</tr>
</tbody>
</table>

Based on 10-year Average

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Catastrophic Disasters</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>EM, FMAG, and SU</td>
<td>(138)</td>
<td>-</td>
<td>-</td>
<td>(138)</td>
</tr>
<tr>
<td><strong>Subtotal 10-year Average</strong></td>
<td>(138)</td>
<td>-</td>
<td>-</td>
<td>(138)</td>
</tr>
</tbody>
</table>

Total Projected FY 2020 Additional Obligations

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Projected Additional Recoveries</td>
<td>156</td>
<td>127</td>
<td>-</td>
<td>283</td>
</tr>
</tbody>
</table>

**Balance**

$20,065 $53,735 $454 $74,254

(3) Pursuant to P.L. 115-72, Additional Supplemental Appropriations for Disaster Relief Requirements Act, 2017.
(4) Pursuant to the Disaster Recovery Reform Act, or DRRA (P.L. 115-254).
(5) Anticipated transfers to USAID for Compact Aid Agreement.
(6) As of April 30, 2020, unobligated commitments totaled $449 million and uncommitted/unobligated allocations totaled $10 billion.
(7) COVID-19 projections are not available at this time.

Source of financial information is the Integrated Financial Management Information System (IFMIS).
## Disaster Relief Fund Monthly Obligations FY 2020
### DRF Monthly Spend Plan (FY 2020)

($ in millions) as of April 30, 2020

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Beginning of Month DRF Balance</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FY 2020 Appropriation</td>
<td>29,358</td>
<td>41,013</td>
<td>40,343</td>
<td>44,772</td>
<td>43,593</td>
<td>42,643</td>
<td>83,636</td>
<td>79,998</td>
<td>79,401</td>
<td>77,855</td>
<td>76,839</td>
<td>75,801</td>
<td>74,254</td>
</tr>
<tr>
<td><strong>Anticipated Transfers to DADLP</strong></td>
<td>12,258</td>
<td>5,605</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Supplemental Appropriation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recission</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6% for Predisaster Mitigation per DRRA Including Obligations</td>
<td>44,772</td>
<td>43,593</td>
<td>42,643</td>
<td>83,636</td>
<td>79,998</td>
<td>79,401</td>
<td>77,855</td>
<td>76,839</td>
<td>75,801</td>
<td>74,254</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Predisaster Mitigation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anticipated Transfers to OIG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total Available</strong></td>
<td>41,543</td>
<td>41,013</td>
<td>45,652</td>
<td>44,772</td>
<td>43,593</td>
<td>87,639</td>
<td>83,636</td>
<td>79,998</td>
<td>79,401</td>
<td>77,855</td>
<td>76,839</td>
<td>75,801</td>
<td>74,254</td>
</tr>
<tr>
<td>Base</td>
<td>740</td>
<td>734</td>
<td>682</td>
<td>669</td>
<td>613</td>
<td>20,598</td>
<td>20,472</td>
<td>20,159</td>
<td>20,138</td>
<td>20,111</td>
<td>20,092</td>
<td>20,085</td>
<td>20,065</td>
</tr>
<tr>
<td>Predisaster Mitigation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DRF Base Activities</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Emergencies</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(2)</td>
<td>(1)</td>
<td>-</td>
<td>(15)</td>
<td>(2)</td>
<td>(13)</td>
<td>1</td>
<td>(13)</td>
<td>(11)</td>
<td>(11)</td>
<td>(11)</td>
<td>(11)</td>
<td>(89)</td>
</tr>
<tr>
<td>Fire Management</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(2)</td>
<td>(3)</td>
<td>(8)</td>
<td>(37)</td>
<td>(4)</td>
<td>(11)</td>
<td>(6)</td>
<td>(10)</td>
<td>(18)</td>
<td>(6)</td>
<td>(3)</td>
<td>(13)</td>
<td>(121)</td>
</tr>
<tr>
<td>Surge</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(1)</td>
<td>-</td>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
<td>(65)</td>
<td>(297)</td>
<td>(6)</td>
<td>(6)</td>
<td>(6)</td>
<td>(6)</td>
<td>(7)</td>
<td>(400)</td>
</tr>
<tr>
<td>Disaster Support &amp; Other Activities</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other Monthly Actual/Estimated Obligations</td>
<td>-</td>
<td>(5)</td>
<td>(3)</td>
<td>(2)</td>
<td>(10)</td>
<td>(3)</td>
<td>(5)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>1</td>
<td>(27)</td>
</tr>
<tr>
<td><strong>Actual/Estimated Base Obligations</strong></td>
<td>(26)</td>
<td>(30)</td>
<td>(28)</td>
<td>(82)</td>
<td>(38)</td>
<td>(146)</td>
<td>(325)</td>
<td>(52)</td>
<td>(58)</td>
<td>(51)</td>
<td>(38)</td>
<td>(51)</td>
<td>(925)</td>
</tr>
</tbody>
</table>

## DRF DR Activities

### Average Monthly Major DR Activities (Non-Cat. 1)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Gustav</strong></td>
<td>-</td>
<td>(1)</td>
<td>(6)</td>
<td>(3)</td>
<td>(3)</td>
<td>(6)</td>
<td>-</td>
<td>(2)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(23)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(4)</td>
<td>(4)</td>
<td>(7)</td>
<td>(2)</td>
<td>(21)</td>
</tr>
<tr>
<td><strong>Ike</strong></td>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>(2)</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(3)</td>
<td>(4)</td>
<td>-</td>
<td>(12)</td>
</tr>
<tr>
<td><strong>Katrina Rita Wilma</strong></td>
<td>(7)</td>
<td>(35)</td>
<td>(15)</td>
<td>(47)</td>
<td>(8)</td>
<td>(17)</td>
<td>(14)</td>
<td>(13)</td>
<td>(9)</td>
<td>(8)</td>
<td>(22)</td>
<td>(5)</td>
<td>(200)</td>
</tr>
<tr>
<td><strong>Midwest Floods</strong></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>TN Floods</strong></td>
<td>(8)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>(11)</td>
<td>(55)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(8)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>(10)</td>
<td>(55)</td>
</tr>
</tbody>
</table>
## APPENDIX B: DRF Funding Activity (Details)

### Disaster Relief Fund Monthly Obligations FY 2020

**DRF Monthly Spend Plan (FY 2020)**

($ in millions)

**as of April 30, 2020**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2011 Spring Tornadoes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
</tr>
<tr>
<td>2011 Spring Floods</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
</tr>
<tr>
<td>Irene</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>(1)</td>
<td>(4)</td>
<td>(8)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
<td>(13)</td>
<td>-</td>
<td>(2)</td>
<td>(4)</td>
<td>(7)</td>
<td>(42)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(1)</td>
<td>(2)</td>
<td>(1)</td>
<td>(1)</td>
<td>(2)</td>
<td>(2)</td>
<td>(6)</td>
<td>(3)</td>
<td>(1)</td>
<td>(14)</td>
<td>(34)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lee</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>(1)</td>
<td>(4)</td>
<td>(3)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(8)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(5)</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(9)</td>
<td></td>
</tr>
<tr>
<td>Isaac</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>(1)</td>
<td>(1)</td>
<td>(2)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(1)</td>
<td>(1)</td>
<td>(2)</td>
<td>-</td>
<td>(2)</td>
<td>-</td>
<td>(1)</td>
<td>(5)</td>
<td>-</td>
<td>(1)</td>
<td>(5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sandy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2013 Colorado Flood</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>(5)</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>(1)</td>
<td>(1)</td>
<td>(1)</td>
<td>(1)</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>(2)</td>
<td>(15)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>(5)</td>
<td>(2)</td>
<td>(5)</td>
<td>(15)</td>
</tr>
<tr>
<td>LA Floods 4277</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>(8)</td>
<td>(23)</td>
<td>(18)</td>
<td>(8)</td>
<td>(2)</td>
<td>(6)</td>
<td>(3)</td>
<td>(3)</td>
<td>(48)</td>
<td>(4)</td>
<td>(36)</td>
<td>(21)</td>
<td>(180)</td>
</tr>
<tr>
<td>Matthew</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>(3)</td>
<td>(15)</td>
<td>(22)</td>
<td>(12)</td>
<td>(11)</td>
<td>(9)</td>
<td>(16)</td>
<td>(3)</td>
<td>(21)</td>
<td>(4)</td>
<td>-</td>
<td>-</td>
<td>(116)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(1)</td>
<td>(1)</td>
<td>(2)</td>
<td>(11)</td>
<td>(2)</td>
<td>(1)</td>
<td>(16)</td>
<td>(1)</td>
<td>(9)</td>
<td>(15)</td>
<td>(31)</td>
<td>(10)</td>
<td>(100)</td>
</tr>
<tr>
<td>Harvey</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>(65)</td>
<td>(149)</td>
<td>(115)</td>
<td>(155)</td>
<td>(45)</td>
<td>(33)</td>
<td>(55)</td>
<td>(54)</td>
<td>(57)</td>
<td>(95)</td>
<td>(52)</td>
<td>(29)</td>
<td>(904)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(93)</td>
<td>(94)</td>
<td>(32)</td>
<td>(26)</td>
<td>(43)</td>
<td>(59)</td>
<td>(44)</td>
<td>(75)</td>
<td>(176)</td>
<td>(78)</td>
<td>(94)</td>
<td>(891)</td>
<td></td>
</tr>
<tr>
<td>Irma</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(269)</td>
<td>(125)</td>
<td>(80)</td>
<td>(42)</td>
<td>(43)</td>
<td>(74)</td>
<td>(17)</td>
<td>(35)</td>
<td>(210)</td>
<td>(169)</td>
<td>(142)</td>
<td>(187)</td>
<td>(1,993)</td>
</tr>
<tr>
<td>Maria</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CA Wildfires 2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>(12)</td>
<td>(34)</td>
<td>(2)</td>
<td>(18)</td>
<td>-</td>
<td>(38)</td>
<td>(2)</td>
<td>(3)</td>
<td>(13)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(123)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(2)</td>
<td>(7)</td>
<td>(7)</td>
<td>(3)</td>
<td>(6)</td>
<td>(29)</td>
<td>(11)</td>
<td>(6)</td>
<td>(28)</td>
<td>(5)</td>
<td>-</td>
<td>-</td>
<td>(104)</td>
</tr>
<tr>
<td>Florence</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(23)</td>
<td>(27)</td>
<td>(82)</td>
<td>(54)</td>
<td>(29)</td>
<td>(54)</td>
<td>(17)</td>
<td>(16)</td>
<td>(37)</td>
<td>(35)</td>
<td>(40)</td>
<td>(61)</td>
<td>(475)</td>
</tr>
</tbody>
</table>
## APPENDIX B: DRF Funding Activity (Details)

### Disaster Relief Fund Monthly Obligations FY 2020

**DRF Monthly Spend Plan (FY 2020) ($ in millions) as of April 30, 2020**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Michael</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Initial FY 2020 Spend Plan Estimates</td>
<td>(81)</td>
<td>(86)</td>
<td>(58)</td>
<td>(96)</td>
<td>(182)</td>
<td>(95)</td>
<td>(113)</td>
<td>(183)</td>
<td>(121)</td>
<td>(78)</td>
<td>(42)</td>
<td>(39)</td>
<td>(1,174)</td>
</tr>
<tr>
<td>Monthly Actual/Estimated Obligations</td>
<td>(72)</td>
<td>(30)</td>
<td>(52)</td>
<td>(61)</td>
<td>(53)</td>
<td>(100)</td>
<td>(202)</td>
<td>(58)</td>
<td>(108)</td>
<td>(60)</td>
<td>(143)</td>
<td>(350)</td>
<td>(1,289)</td>
</tr>
</tbody>
</table>

| **CA Wildfires 2018**   |        |        |        |        |        |        |        |        |        |        |        |        |            |

| **Yutu**                |        |        |        |        |        |        |        |        |        |        |        |        |            |
| Initial FY 2020 Spend Plan Estimates | (11)   | (13)   | (37)   | (18)   | (3)    | (52)   | (2)    | (9)    | (45)   | (16)   | (1)    | (35)   | (242)     |

| **COVID-19**            |        |        |        |        |        |        |        |        |        |        |        |        |            |
| Initial FY 2020 Spend Plan Estimates | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |            |
| Monthly Actual/Estimated Obligations | -      | -      | -      | -      | -      | -      | (3,111)| (2,372)| -      | -      | -      | -      | (5,483)   |

### Actual/Estimated Major Declaration Obligations

|                         |        |        |        |        |        |        |        |        |        |        |        |        |            |
| Total DR Actual/Estimated Obligations | (786)  | (861)  | (942)  | (1,200)| (1,089)| (4,035)| (3,379)| (602)  | (1,344)| (1,022)| (1,056)| (1,533)| (18,069)  |

### FY 2020 Actual/Estimated Recoveries

|                         |        |        |        |        |        |        |        |        |        |        |        |        |            |
| Monthly Recovery Estimates | 282    | 221    | 90     | 103    | 177    | 178    | 66     | 57     | 57     | 57     | 57     | 57     | 1,400      |
| Major Declaration Actuals/Estimates | 262    | 196    | 75     | 77     | 151    | 158    | 54     | 25     | 25     | 25     | 25     | 25     | 1,100      |
| Base Actuals/Estimates        | 20     | 25     | 15     | 26     | 26     | 20     | 12     | 31     | 31     | 31     | 31     | 31     | 300        |

| DRF Available at End of Month (Including Recoveries) | $ 41,013 | $ 49,343 | $ 44,772 | $ 43,293 | $ 42,643 | $ 83,636 | $ 79,998 | $ 79,401 | $ 77,855 | $ 76,839 | $ 75,801 | $ 74,254 |

**NOTES:**

4. Pursuant to P.L. 116-6, $250 million of the amount set aside under section 203(i)(1) of the Stafford Act shall be available to carry out activities for the National Predisaster Mitigation Fund (as in effect on the day prior to the amendments made by Section 1234 of DRRA (P.L. 115-254).
5. Anticipated transfers to USAID for Compact Aid Agreement.
## Disaster Relief Fund Monthly Detailed Obligations FY 2020

### (in millions)

<table>
<thead>
<tr>
<th>Event/DR</th>
<th>Cumulative Obligations Thru FY 2019</th>
<th>October</th>
<th>November</th>
<th>December</th>
<th>January</th>
<th>February</th>
<th>March</th>
<th>April</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>August</th>
<th>September</th>
<th>FY 2020 Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gustav</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1786-LA</td>
<td>$1,680</td>
<td>$1,680</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
<td>$ (1,680)</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
<td>$ (21)</td>
</tr>
<tr>
<td>1789-AL</td>
<td>(10)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1793-AR</td>
<td>(6)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1794-MS</td>
<td>(40)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1806-FL</td>
<td>(6)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Ike</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1791-TX</td>
<td>(4,401)</td>
<td>(4,401)</td>
<td>(1)</td>
<td>(1)</td>
<td>(2)</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(3)</td>
<td>(2)</td>
<td>-</td>
<td>(10)</td>
<td></td>
</tr>
<tr>
<td>1792-LA</td>
<td>(372)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1797-AL</td>
<td>(8)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1802-KY</td>
<td>(24)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1804-AR</td>
<td>(3)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1805-OH</td>
<td>(50)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Katrina Rita Wilma</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1602-FL</td>
<td>(233)</td>
<td>(233)</td>
<td>(1)</td>
<td>(3)</td>
<td>(7)</td>
<td>(13)</td>
<td>(1)</td>
<td>(2)</td>
<td>(2)</td>
<td>(4)</td>
<td>(37)</td>
<td>(1)</td>
<td>(18)</td>
<td>(160)</td>
</tr>
<tr>
<td>1604-MS</td>
<td>(10,091)</td>
<td>-</td>
<td>(5)</td>
<td>-</td>
<td>(7)</td>
<td>(9)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(24)</td>
</tr>
<tr>
<td>1605-AL</td>
<td>(1,041)</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1606-TX</td>
<td>(1,878)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1607-LA</td>
<td>(1,927)</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>(4)</td>
</tr>
<tr>
<td>1609-FL</td>
<td>(2,566)</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
<td>-</td>
<td>-</td>
<td>(3)</td>
</tr>
<tr>
<td>Midwest Floods</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1760-MO</td>
<td>(3)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1763-LA</td>
<td>(1,873)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1765-NE</td>
<td>(2)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1766-IN</td>
<td>(213)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1768-WI</td>
<td>(158)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1770-NE</td>
<td>(48)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1771-LI</td>
<td>(91)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1772-MN</td>
<td>(9)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1773-MO</td>
<td>(55)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1774-SD</td>
<td>(8)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1775-KO</td>
<td>(11)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1776-KS</td>
<td>(64)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1777-MI</td>
<td>(18)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>TN Floods</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1909-TN</td>
<td>(549)</td>
<td>(549)</td>
<td>(8)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(10)</td>
</tr>
<tr>
<td>2011 Spring Tornadoes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1971-AL</td>
<td>(702)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1972-MS</td>
<td>(67)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1973-GA</td>
<td>(44)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1974-TN</td>
<td>(92)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1975-AR</td>
<td>(104)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>1976-KY</td>
<td>(60)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
</tr>
<tr>
<td>1980-MO</td>
<td>(511)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>2011 Spring Floods</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

8
## APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

### Disaster Relief Fund Monthly Detailed Obligations FY 2020

*(in millions)*

<table>
<thead>
<tr>
<th>Event/DR Thru FY 2019</th>
<th>October Actual</th>
<th>November Actual</th>
<th>December Actual</th>
<th>January Actual</th>
<th>February Actual</th>
<th>March Actual</th>
<th>April Actual</th>
<th>May Estimated</th>
<th>June Estimated</th>
<th>July Estimated</th>
<th>August Estimated</th>
<th>September Estimated</th>
<th>FY 2020 Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1981-ND</td>
<td>(638)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(1)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(1)</td>
</tr>
<tr>
<td>1982-MN</td>
<td>(27)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1983-MS</td>
<td>(36)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1984-SD</td>
<td>(83)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(784)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(1)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(1)</td>
</tr>
<tr>
<td>Irene</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4017-PR</td>
<td>(139)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
</tr>
<tr>
<td>4019-NC</td>
<td>(194)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4020-NY</td>
<td>(891)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4021-NJ</td>
<td>(397)</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(3)</td>
</tr>
<tr>
<td>4022-VT</td>
<td>(326)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(9)</td>
</tr>
<tr>
<td>4023-CT</td>
<td>(74)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(3)</td>
</tr>
<tr>
<td>4024-VA</td>
<td>(73)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4025-PA</td>
<td>(99)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4026-NH</td>
<td>(27)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4027-RI</td>
<td>(11)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4028-MA</td>
<td>(53)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4032-ME</td>
<td>(3)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4034-MD</td>
<td>(25)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4036-DC</td>
<td>(3)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4037-DE</td>
<td>(3)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(2,318)</td>
<td>(1)</td>
<td>(2)</td>
<td>(1)</td>
<td>(1)</td>
<td>(2)</td>
<td>(2)</td>
<td>-</td>
<td>(6)</td>
<td>(3)</td>
<td>(1)</td>
<td>(14)</td>
<td>(34)</td>
</tr>
<tr>
<td>Lee</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4030-PA</td>
<td>(374)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4031-NY</td>
<td>(452)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(9)</td>
</tr>
<tr>
<td>4038-MD</td>
<td>(15)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4039-NJ</td>
<td>(6)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4041-LA</td>
<td>(7)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4045-VA</td>
<td>(7)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(861)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(9)</td>
</tr>
<tr>
<td>Isaac</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4080-LA</td>
<td>(700)</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
<td>(3)</td>
<td>(5)</td>
<td>(1)</td>
<td>(1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4081-MS</td>
<td>(90)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
</tr>
<tr>
<td>4082-AL</td>
<td>(10)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4084-FL</td>
<td>(34)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(834)</td>
<td>(1)</td>
<td>(1)</td>
<td>(2)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
</tr>
<tr>
<td>Sandy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4086-NJ</td>
<td>(3,305)</td>
<td>(1)</td>
<td>(3)</td>
<td>(4)</td>
<td>(8)</td>
<td>(4)</td>
<td>(2)</td>
<td>(1)</td>
<td>(3)</td>
<td>(6)</td>
<td>(11)</td>
<td>(7)</td>
<td>(25)</td>
</tr>
<tr>
<td>4087-CT</td>
<td>(123)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(1)</td>
</tr>
<tr>
<td>4089-RI</td>
<td>(19)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4090-DE</td>
<td>(8)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4091-MD</td>
<td>(50)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4092-VA</td>
<td>(14)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4093-WV</td>
<td>(23)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4095-NH</td>
<td>(3)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4096-DC</td>
<td>(3)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4097-MA</td>
<td>(17)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4098-OH</td>
<td>(26)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4099-PA</td>
<td>(17)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Event/DR</td>
<td>Cumulative Obligations Thru FY 2019</td>
<td>October Actual</td>
<td>November Actual</td>
<td>December Actual</td>
<td>January Actual</td>
<td>February Actual</td>
<td>March Actual</td>
<td>April Actual</td>
<td>May Estimated</td>
<td>June Estimated</td>
<td>July Estimated</td>
<td>August Estimated</td>
<td>September Estimated</td>
</tr>
<tr>
<td>---------------</td>
<td>--------------------------------------</td>
<td>----------------</td>
<td>-----------------</td>
<td>-----------------</td>
<td>---------------</td>
<td>-----------------</td>
<td>--------------</td>
<td>--------------</td>
<td>---------------</td>
<td>----------------</td>
<td>----------------</td>
<td>------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>2013 Colorado Flood</td>
<td>(640)</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(5)</td>
<td>(2)</td>
</tr>
<tr>
<td>Matthew</td>
<td>(463)</td>
<td>-</td>
<td>-</td>
<td>(2)</td>
<td>(10)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Harvey</td>
<td>(6,884)</td>
<td>(93)</td>
<td>(93)</td>
<td>(51)</td>
<td>(26)</td>
<td>(43)</td>
<td>(59)</td>
<td>(44)</td>
<td>(75)</td>
<td>(176)</td>
<td>(57)</td>
<td>(78)</td>
<td>(94)</td>
</tr>
<tr>
<td>Irma</td>
<td>(322)</td>
<td>-</td>
<td>(1)</td>
<td>(1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>CA Wildfires 2017</td>
<td>(1,239)</td>
<td>(2)</td>
<td>(7)</td>
<td>(7)</td>
<td>(3)</td>
<td>(6)</td>
<td>(29)</td>
<td>(11)</td>
<td>(6)</td>
<td>(28)</td>
<td>(5)</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
## APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

### Disaster Relief Fund Monthly Detailed Obligations FY 2020

<table>
<thead>
<tr>
<th>Event/DR</th>
<th>Cumulative Obligations Thru FY 2019</th>
<th>October</th>
<th>November</th>
<th>December</th>
<th>January</th>
<th>February</th>
<th>March</th>
<th>April</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>August</th>
<th>September</th>
<th>FY 2020 Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Actual</td>
<td>Actual</td>
<td>Actual</td>
<td>Actual</td>
<td>Actual</td>
<td>Actual</td>
<td>Actual</td>
<td>Actual</td>
<td>Estimated</td>
<td>Estimated</td>
<td>Estimated</td>
<td>Estimated</td>
<td>(in millions)</td>
</tr>
<tr>
<td>COVID-19</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4480-NY</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4481-WA</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4482-CA</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4483-IA</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4484-LA</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4485-TX</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4486-FL</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4487-NC</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4488-NJ</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4489-IL</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4490-MO</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4491-MD</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4492-SC</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4493-PR</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4494-MI</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4495-GU</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4496-MA</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4497-KY</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4499-CO</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4500-CT</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4501-GA</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4502-DC</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4503-AL</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4504-KS</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4505-RI</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4506-PA</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4507-OH</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4508-MT</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4509-ND</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4510-HI</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4511-MP</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4512-VA</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4513-VI</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4514-TN</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4515-IN</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4516-NH</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4517-WV</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4518-AR</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4520-WI</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4521-NE</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4522-ME</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4523-NV</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4524-AZ</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4525-UT</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4526-DE</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4527-SD</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4528-MS</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>4529-NM</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>
## APPENDIX B: DRF Funding Activity (By Catastrophic Disaster)

## Disaster Relief Fund Monthly Detailed Obligations FY 2020

(in millions)

<table>
<thead>
<tr>
<th>Event/DR</th>
<th>October</th>
<th>November</th>
<th>December</th>
<th>January</th>
<th>February</th>
<th>March</th>
<th>April</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>August</th>
<th>September</th>
<th>FY 2020 Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>4530-OK</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(23)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(23)</td>
</tr>
<tr>
<td>4531-MN</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4532-VT</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4533-AK</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4534-ID</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(10)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(10)</td>
</tr>
<tr>
<td>4535-WY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4537-AS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>$127,175</td>
<td>$570</td>
<td>$549</td>
<td>$781</td>
<td>$993</td>
<td>$612</td>
<td>$3,725</td>
<td>$2,990</td>
<td>$508</td>
<td>$1,388</td>
<td>$1,012</td>
<td>$969</td>
<td>$1,472</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event/DR</th>
<th>Actual</th>
<th>Actual</th>
<th>Actual</th>
<th>Actual</th>
<th>Actual</th>
<th>Actual</th>
<th>Actual</th>
<th>Actual</th>
<th>Actual</th>
<th>Estimated</th>
<th>Estimated</th>
<th>Estimated</th>
<th>Estimated</th>
</tr>
</thead>
<tbody>
<tr>
<td>4530-OK</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(23)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4531-MN</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4532-VT</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4533-AK</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4534-ID</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4535-WY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4537-AS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>$3,111</td>
<td>$2,372</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event/DR</th>
<th>Actual</th>
<th>Estimated</th>
<th>Estimated</th>
<th>Estimated</th>
<th>Estimated</th>
<th>Estimated</th>
</tr>
</thead>
<tbody>
<tr>
<td>4530-OK</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4531-MN</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4532-VT</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4533-AK</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4534-ID</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4535-WY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4537-AS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>$5,483</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# Hurricanes Sandy, Harvey, Irma, and Maria and Disasters Declared Since August 1, 2017

(Actual Obligations by Program)

## FY 2020 Actuals/Estimates as of April 30, 2020

($ in millions)

### SANDY

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

### HARVEY

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

### IRMA

<table>
<thead>
<tr>
<th>Program</th>
<th>Cumulative Obligations Thru FY 2019 (1)</th>
<th>Actual 1st Qtr</th>
<th>Actual 2nd Qtr</th>
<th>Actual/Estimated 3rd Qtr</th>
<th>Estimated 4th Qtr</th>
<th>FY 2020 Totals</th>
<th>Totals Thru FY 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Assistance</td>
<td>$1,637</td>
<td>$397</td>
<td>$101</td>
<td>$233</td>
<td>$423</td>
<td>$1,154</td>
<td>$2,791</td>
</tr>
<tr>
<td>Individual Assistance</td>
<td>1,308</td>
<td>8</td>
<td>0</td>
<td>9</td>
<td>51</td>
<td>85</td>
<td>1,316</td>
</tr>
<tr>
<td>Mitigation</td>
<td>144</td>
<td>32</td>
<td>43</td>
<td>23</td>
<td>71</td>
<td>169</td>
<td>313</td>
</tr>
<tr>
<td>Operations</td>
<td>292</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>292</td>
<td></td>
</tr>
<tr>
<td>Administrative</td>
<td>1,135</td>
<td>37</td>
<td>15</td>
<td>6</td>
<td>4</td>
<td>62</td>
<td>1,197</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$4,516</strong></td>
<td><strong>$474</strong></td>
<td><strong>$159</strong></td>
<td><strong>$262</strong></td>
<td><strong>$498</strong></td>
<td><strong>$1,393</strong></td>
<td><strong>$5,909</strong></td>
</tr>
</tbody>
</table>

### MARIA

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

### COVID-19

<table>
<thead>
<tr>
<th>Program</th>
<th>Cumulative Obligations Thru FY 2019 (1)</th>
<th>Actual 1st Qtr</th>
<th>Actual 2nd Qtr</th>
<th>Actual 3rd Qtr</th>
<th>Estimated 4th Qtr</th>
<th>FY 2020 Totals</th>
<th>Totals Thru FY 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Assistance</td>
<td>$770</td>
<td>$770</td>
<td>$915</td>
<td>$1,685</td>
<td>$1,685</td>
<td></td>
<td>$1,685</td>
</tr>
<tr>
<td>Individual Assistance</td>
<td>-</td>
<td>-</td>
<td>3</td>
<td>192</td>
<td>195</td>
<td></td>
<td>195</td>
</tr>
<tr>
<td>Mitigation</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td></td>
<td>-</td>
</tr>
<tr>
<td>Operations</td>
<td>-</td>
<td>-</td>
<td>1,942</td>
<td>1,628</td>
<td>3,570</td>
<td></td>
<td>3,570</td>
</tr>
<tr>
<td>Administrative</td>
<td>-</td>
<td>-</td>
<td>396</td>
<td>(363)</td>
<td>-</td>
<td></td>
<td>33</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$5,485</strong></td>
<td><strong>$5,485</strong></td>
<td><strong>$5,485</strong></td>
<td></td>
<td><strong>$5,485</strong></td>
<td><strong>$5,485</strong></td>
<td><strong>$5,485</strong></td>
</tr>
</tbody>
</table>

### Disasters Declared Since 8/1/2017 (2)

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

---

(1) Adjusted for recoveries that occur in FY 2020 against prior-year obligations.
(2) Per section 1224 of DRRA (P.L. 115-254).
### Allocations, Obligations, and Expenditures for Katrina, Rita, and Wilma (Cumulative)

<table>
<thead>
<tr>
<th></th>
<th>Katrina</th>
<th>Rita</th>
<th>Wilma</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allocations</td>
<td>$44,202</td>
<td>$3,807</td>
<td>$2,567</td>
<td>$50,576</td>
</tr>
<tr>
<td>Obligations</td>
<td>$44,202</td>
<td>$3,807</td>
<td>$2,567</td>
<td>$50,576</td>
</tr>
<tr>
<td>Expenditures</td>
<td>$41,442</td>
<td>$3,753</td>
<td>$2,565</td>
<td>$47,760</td>
</tr>
</tbody>
</table>

Source of financial information is IFMIS.
Total obligations include prior-year deobligations.
### APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

#### Allocations, Obligations, and Expenditures for Ike, Gustav, and 2008 Midwest Floods (Cumulative)

<table>
<thead>
<tr>
<th></th>
<th>Ike</th>
<th>Gustav</th>
<th>2008 Midwest Floods</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Allocations</strong></td>
<td>$4,869</td>
<td>$1,746</td>
<td>$2,551</td>
<td>$9,166</td>
</tr>
<tr>
<td><strong>Obligations</strong></td>
<td>4,869</td>
<td>1,746</td>
<td>2,551</td>
<td>9,166</td>
</tr>
<tr>
<td><strong>Expenditures</strong></td>
<td>4,738</td>
<td>1,665</td>
<td>2,549</td>
<td>8,952</td>
</tr>
</tbody>
</table>

Source of financial information is IFMIS.

Total obligations include prior-year deobligations.
APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

as of April 30, 2020

Allocations, Obligations, and Expenditures for 2010 TN Floods, Irene, 2011 Spring Tornadoes, and 2011 Spring Floods (Cumulative)

| Source of financial information is IFMIS. | Total obligations include prior-year deobligations. |
APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

as of April 30, 2020

Allocations, Obligations, and Expenditures for Tropical Storm Lee, and Hurricanes Sandy & Isaac (Cumulative)

<table>
<thead>
<tr>
<th></th>
<th>Tropical Storm Lee</th>
<th>Hurricane Sandy</th>
<th>Hurricane Isaac</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Allocations</strong></td>
<td>$ 861</td>
<td>$21,442</td>
<td>$838</td>
<td>$23,141</td>
</tr>
<tr>
<td><strong>Obligations</strong></td>
<td>$861</td>
<td>$21,441</td>
<td>$838</td>
<td>$23,140</td>
</tr>
<tr>
<td><strong>Expenditures</strong></td>
<td>$786</td>
<td>$14,113</td>
<td>$741</td>
<td>$15,640</td>
</tr>
</tbody>
</table>

Source of financial information is IFMIS.
Total obligations include prior-year deobligations.
### Allocations, Obligations, and Expenditures for CO & LA Floods, and Hurricane Matthew (Cumulative)

<table>
<thead>
<tr>
<th></th>
<th>2013 Colorado Flood</th>
<th>LA Floods 4277</th>
<th>Hurricane Matthew</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Allocations</strong></td>
<td>$ 644</td>
<td>$ 2,623</td>
<td>$ 1,748</td>
<td>$ 5,015</td>
</tr>
<tr>
<td><strong>Obligations</strong></td>
<td>643</td>
<td>2,623</td>
<td>1,748</td>
<td>5,014</td>
</tr>
<tr>
<td><strong>Expenditures</strong></td>
<td>525</td>
<td>2,363</td>
<td>1,349</td>
<td>4,237</td>
</tr>
</tbody>
</table>

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

---

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

as of April 30, 2020
APPENDIX D: ALLOCATIONS, OBLIGATIONS, AND EXPENDITURES

as of April 30, 2020

Allocations, Obligations, and Expenditures for Hurricanes Harvey, Irma, and Maria (Cumulative)

<table>
<thead>
<tr>
<th>Source of financial information is IFMIS.</th>
<th>Total obligations include prior-year deobligations.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Allocations</strong></td>
<td><strong>Obligations</strong></td>
</tr>
<tr>
<td>Hurricane Harvey</td>
<td>Hurricane Irma</td>
</tr>
<tr>
<td>$ 7,322</td>
<td>$ 5,172</td>
</tr>
<tr>
<td>Hurricane Irma</td>
<td>Hurricane Maria</td>
</tr>
<tr>
<td>$ 7,307</td>
<td>$ 5,166</td>
</tr>
<tr>
<td>Hurricane Maria</td>
<td></td>
</tr>
<tr>
<td>$ 6,024</td>
<td>$ 4,222</td>
</tr>
</tbody>
</table>

Source of financial information is IFMIS.
Total obligations include prior-year deobligations.
### Allocations, Obligations, and Expenditures for California Wildfires 2017, and Hurricanes Florence & Michael (Cumulative)

<table>
<thead>
<tr>
<th></th>
<th>CA Wildfires 2017</th>
<th>Hurricane Florence</th>
<th>Hurricane Michael</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allocations</td>
<td>$1,306</td>
<td>$1,499</td>
<td>$2,080</td>
<td>$4,885</td>
</tr>
<tr>
<td>Obligations</td>
<td>$1,304</td>
<td>$1,499</td>
<td>$2,078</td>
<td>$4,881</td>
</tr>
<tr>
<td>Expenditures</td>
<td>$1,172</td>
<td>$1,064</td>
<td>$1,627</td>
<td>$3,863</td>
</tr>
</tbody>
</table>

Source of financial information is IFMIS.
Total obligations include prior-year deobligations.
### Allocations, Obligations, and Expenditures for CA Wildfires 2018, Super Typhoon Yutu, and COVID-19 (Cumulative)

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

Source of financial information is IFMIS. Total obligations include prior-year deobligations.
APPENDIX E: Fund Exhaustion Date

as of April 30, 2020

DRF End-of-Year Balance
(Based on Obligations and Recoveries)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Predisaster Mitigation</td>
<td>$401</td>
<td>$408</td>
<td>$422</td>
<td>$428</td>
<td>$431</td>
<td>$437</td>
<td>$454</td>
<td>$454</td>
<td>$454</td>
<td>$454</td>
<td>$454</td>
<td>$454</td>
</tr>
<tr>
<td>Base</td>
<td>$734</td>
<td>$729</td>
<td>$669</td>
<td>$613</td>
<td>$601</td>
<td>$20,472</td>
<td>$20,159</td>
<td>$20,138</td>
<td>$20,111</td>
<td>$20,092</td>
<td>$20,085</td>
<td>$20,065</td>
</tr>
<tr>
<td>Majors</td>
<td>$39,878</td>
<td>$39,206</td>
<td>$43,681</td>
<td>$42,552</td>
<td>$41,611</td>
<td>$62,727</td>
<td>$59,385</td>
<td>$58,808</td>
<td>$57,290</td>
<td>$56,293</td>
<td>$55,263</td>
<td>$53,735</td>
</tr>
<tr>
<td>Total DRF Balance</td>
<td>$41,013</td>
<td>$40,343</td>
<td>$44,772</td>
<td>$43,593</td>
<td>$42,643</td>
<td>$83,636</td>
<td>$79,998</td>
<td>$79,400</td>
<td>$77,855</td>
<td>$76,839</td>
<td>$75,802</td>
<td>$74,254</td>
</tr>
</tbody>
</table>

22
## APPENDIX F: FY 2020 DRF Bridge Table

### FY 2020 DRF Bridge Table

<table>
<thead>
<tr>
<th>Event</th>
<th>FY 2020 Total Obligations ($ in millions)</th>
<th>Changes from Baseline</th>
<th>Month-to-Month Change</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>FY 2020 Total Obligations ($ in millions)</td>
<td>Current Month as of May-20</td>
<td>Previous Month as of Apr-20</td>
</tr>
<tr>
<td></td>
<td></td>
<td>$99</td>
<td>$89</td>
</tr>
<tr>
<td>Emergencies</td>
<td></td>
<td>$99</td>
<td>$89</td>
</tr>
<tr>
<td>Fire Management</td>
<td></td>
<td>$121</td>
<td>$121</td>
</tr>
<tr>
<td>Surge</td>
<td></td>
<td>$400</td>
<td>$315</td>
</tr>
<tr>
<td>Disaster Support &amp; Other Activities Total</td>
<td></td>
<td>$315</td>
<td>$400</td>
</tr>
<tr>
<td>DRS</td>
<td></td>
<td>$248</td>
<td>$288</td>
</tr>
<tr>
<td>Other Activities</td>
<td></td>
<td>$27</td>
<td>$27</td>
</tr>
<tr>
<td>Base Subtotal</td>
<td></td>
<td>$544</td>
<td>$925</td>
</tr>
<tr>
<td>DRF DR Activities</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Average Monthly Major DR Activity (Non-Cat.)</td>
<td></td>
<td>$2,160</td>
<td>$2,500</td>
</tr>
<tr>
<td>Gustav</td>
<td></td>
<td>$23</td>
<td>$21</td>
</tr>
<tr>
<td>Ike</td>
<td></td>
<td>$6</td>
<td>$12</td>
</tr>
<tr>
<td>Katrina Rita Wilma</td>
<td></td>
<td>$200</td>
<td>$193</td>
</tr>
<tr>
<td>Midwest Floods</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TN Floods</td>
<td></td>
<td>$11</td>
<td>$10</td>
</tr>
<tr>
<td>2011 Spring Tornadoes</td>
<td></td>
<td>$2</td>
<td>$2</td>
</tr>
<tr>
<td>2011 Spring Floods</td>
<td></td>
<td>$1</td>
<td>$1</td>
</tr>
<tr>
<td>Irene</td>
<td></td>
<td>$42</td>
<td>$34</td>
</tr>
<tr>
<td>Lee</td>
<td></td>
<td>$9</td>
<td>$9</td>
</tr>
<tr>
<td>Isaac</td>
<td></td>
<td>$4</td>
<td>$5</td>
</tr>
<tr>
<td>Sandy</td>
<td></td>
<td>$510</td>
<td>$442</td>
</tr>
<tr>
<td>2013 Colorado Flood</td>
<td></td>
<td>$15</td>
<td>$15</td>
</tr>
<tr>
<td>LA Floods 4277</td>
<td></td>
<td>$180</td>
<td>$179</td>
</tr>
<tr>
<td>Matthew</td>
<td></td>
<td>$116</td>
<td>$100</td>
</tr>
</tbody>
</table>

23
<table>
<thead>
<tr>
<th>Event</th>
<th>FY 2020 Total Obligations ($ in millions)</th>
<th>Changes from Baseline</th>
<th>Months-to-Month Change</th>
<th>Cause/Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Current Month as of May-20</td>
<td>Previous Month as of Apr-20</td>
<td>Change from Baseline</td>
<td>Change from Prior Month</td>
</tr>
<tr>
<td>FY 2020 DRF Bridge Table</td>
<td>904</td>
<td>891</td>
<td>918</td>
<td>(13)</td>
</tr>
<tr>
<td>FY 2020 DRF Bridge Table</td>
<td>1,405</td>
<td>1,393</td>
<td>1,397</td>
<td>(12)</td>
</tr>
<tr>
<td>FY 2020 DRF Bridge Table</td>
<td>3,783</td>
<td>3,923</td>
<td>3,894</td>
<td>140</td>
</tr>
<tr>
<td>FY 2020 DRF Bridge Table</td>
<td>795</td>
<td>825</td>
<td>828</td>
<td>30</td>
</tr>
<tr>
<td>FY 2020 DRF Bridge Table</td>
<td>1,744</td>
<td>1,289</td>
<td>1,236</td>
<td>115</td>
</tr>
<tr>
<td>FY 2020 DRF Bridge Table</td>
<td>242</td>
<td>163</td>
<td>166</td>
<td>79</td>
</tr>
<tr>
<td>FY 2020 DRF Bridge Table</td>
<td>-</td>
<td>5,483</td>
<td>3,111</td>
<td>5,483</td>
</tr>
<tr>
<td>FY Subtotal</td>
<td>12,252</td>
<td>10,069</td>
<td>18,328</td>
<td>5,857</td>
</tr>
</tbody>
</table>

*Based on FY 2020 spend plan baseline.