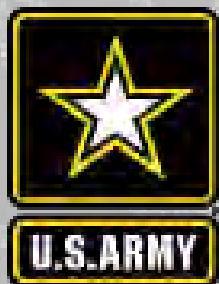


SWD HURRICANE HARVEY SUPPLEMENTAL PROGRAM STATUS AND WAY AHEAD

Galveston District
Stakeholder Forum

Jon Loxley
Harvey Supplemental Program Manager
Southwestern Division
20 AUG 2020



US Army Corps
of Engineers®

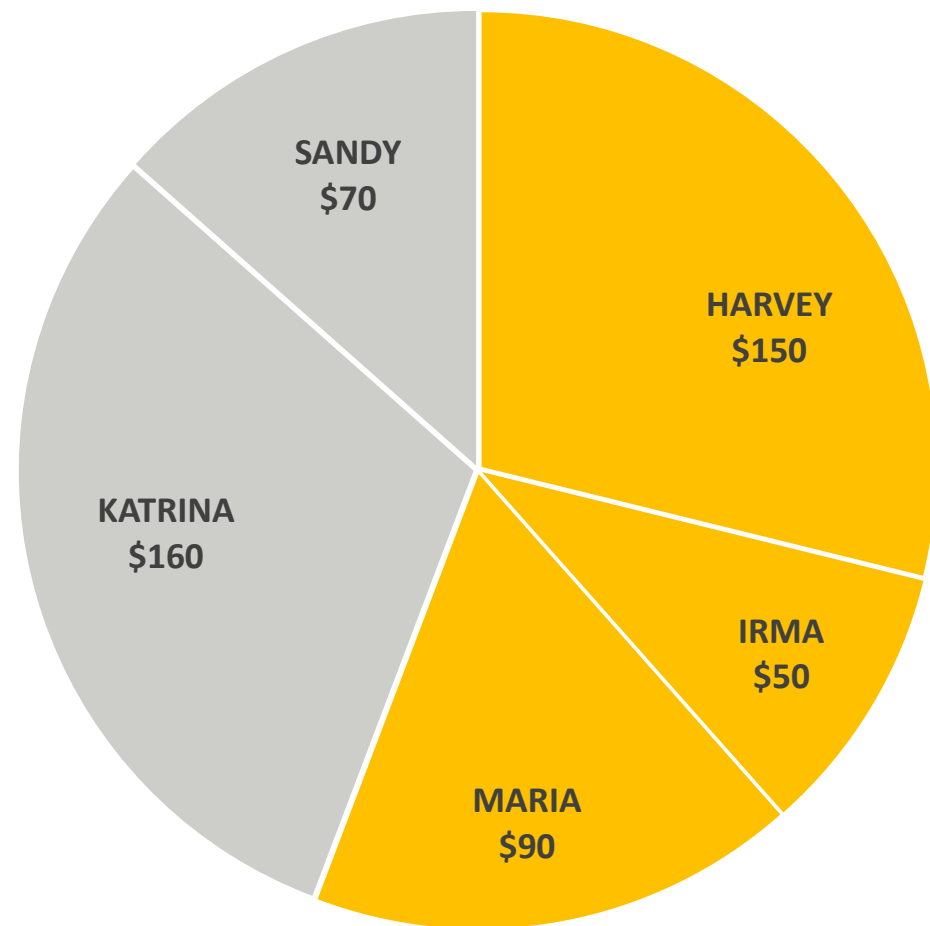


MISSION / PEOPLE / TEAMWORK



US HISTORY FIVE COSTLIEST HURRICANES

ESTIMATED DAMAGE COSTS (\$BILLIONS)



(Source: National Oceanic and Atmospheric Administration (NOAA); 2018)



- The Three big hurricanes of 2017 – Harvey, Irma, Maria – now 3 of the 5 costliest hurricanes in US history
- 2017 the costliest hurricane season in U.S. history (\$290B)



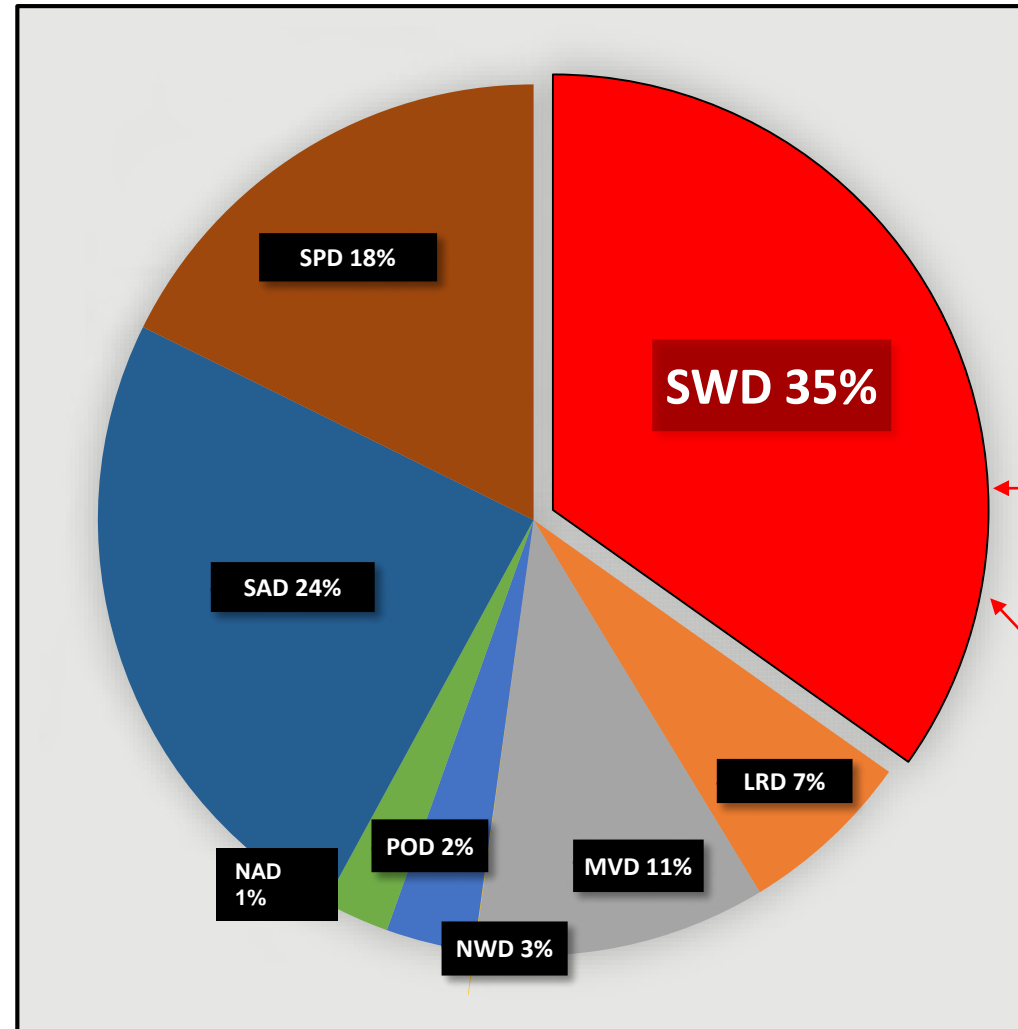
Southwestern Division Harvey Supplemental Program – Bipartisan Budget Act 2018 Background and Context



BBA 2018 Quick Facts

- PL 115-123 enacted 9 FEB 2018
- Total \$16.5 billion dollars
- 58 construction projects (\$15.1B)
- 38 study projects (\$135M)
- 170 Short-term projects (\$1.4B)

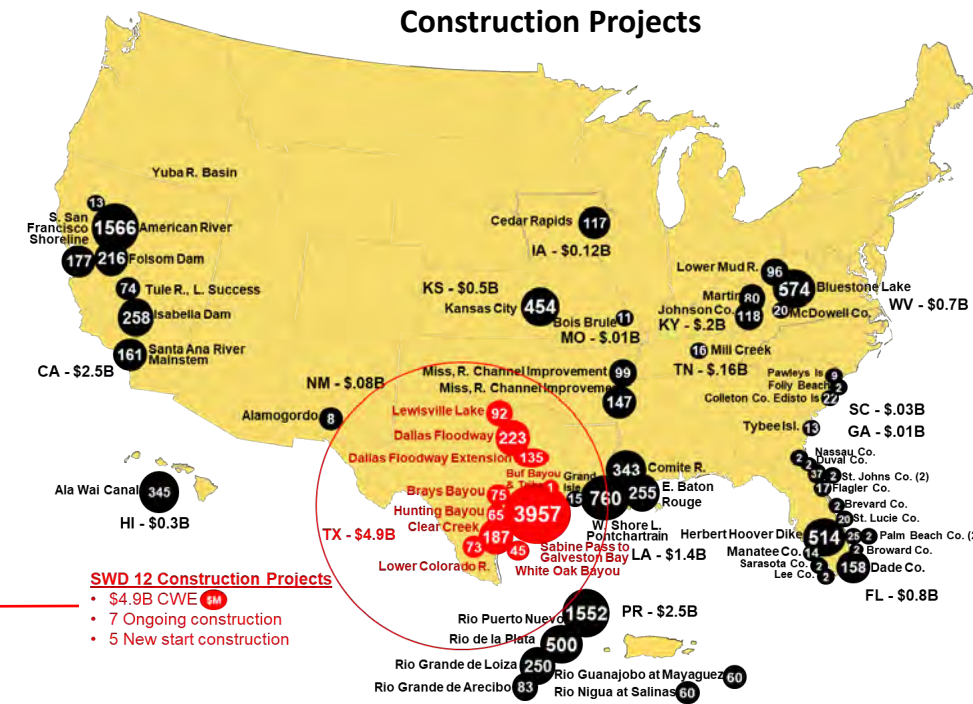
USACE Long-term BBA2018 Funding Distribution



SWD largest % of long-term appropriation (\$5.09B)

Galveston District \$4.5B worth of storm damage repair and risk reduction investment

Construction Projects



Investigation Projects

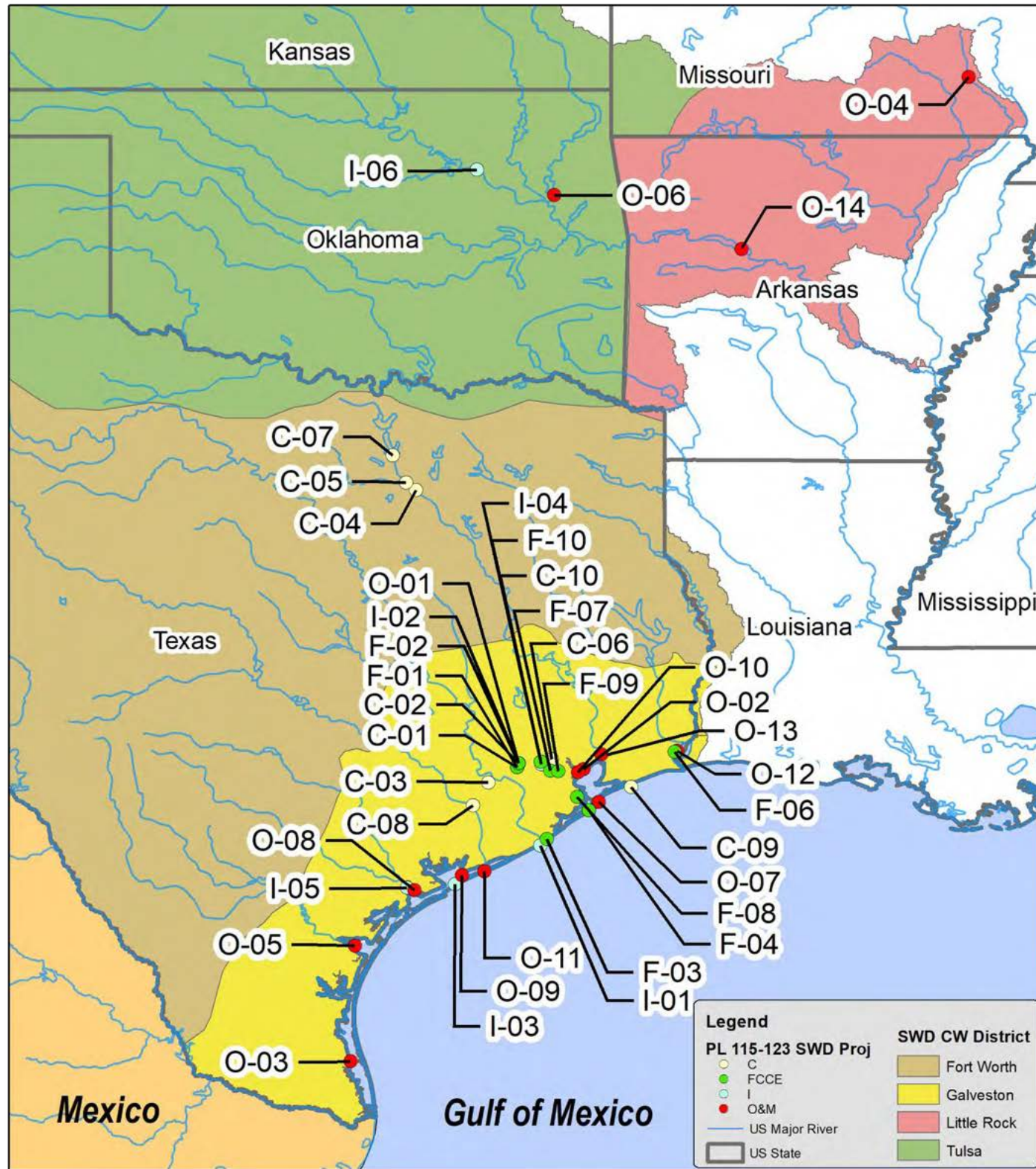




Southwestern Division Harvey Supplemental Program – Portfolio Summaries



SWD HARVEY SUPPLEMENTAL PROGRAM
 CWE Total: \$5,080,230,000
 Forty (40) Projects



F	<ul style="list-style-type: none"> Flood Control and Coastal Emergencies (F) Portfolio 8 Projects \$51,889,000
	<ul style="list-style-type: none"> Operations and Maintenance (O) Portfolio 14 Projects \$153,555,000
O	<ul style="list-style-type: none"> Investigations (I) Portfolio 6 Projects \$20,604,000
	<ul style="list-style-type: none"> Construction (C) Portfolio 12 Projects \$4,854,172,000

Short-term Portfolios

Long-term Portfolios



Southwestern Division Harvey Supplemental Program – Execution Accomplishments and Outlook

The USACE objective is to **Drive Quality Project Delivery** to "turn dirt" and complete projects as quickly as legally and technically possible.



Every day that a project is not generating project benefits is an additional day that the Nation and its citizens are exposed to the risk of additional storm damage.



SWD BBA18 Execution Accomplishments

- Short-term Repairs –
 - Twenty-five (25) Construction Contract Awards
- Investigation Studies –
 - One (1) Chief’s Report; completed 6 months ahead of schedule and \$700K under budget
- Construction Projects –
 - Two (2) Construction Contract Awards
 - Nine (9) Design Starts


SWD BBA18 Execution Outlook







CLOSING

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