



FPC 2023 Spring Member Meeting

March 20 – 21, 2023 >>> Kansas City, MO





Payments as a Lifeline: "Moving Money for Good" in Disaster and Aid

\$100B/yr underserved profitable payments market: Disaster & Humanitarian Aid Payments



Payments as a Lifeline: "Moving Money for Good" in Disaster and Aid



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Scope Disasters hit across the US and are growing in dispersals



Powered by ZingChar

U.S. 2022 Billion-Dollar Weather and Climate Disasters 2020 (\$111.5B) 6 Hurricane Severe Weather 7 Tornado Outbreak Drought/Heat Wave Winter Storm/Cold Wave \$400.0 North Central North Central North Centra Hail Storms Severe Weather Hail Storms May 19 \$350.0 May 11-12 May 9 Central (North Central and Eastern Severe Weather Severe Weather \$300.0 June 7-8 July 22-24 Central Derecho June 13 \$250.0 Drought and Kentucky and Heat Wave Jan 1-September 30 Missouri Flooding \$200.0 July 26-28 Southeastern Tornado Outbreak \$150.0 April 4-6 Hurricane Ian Western Wildfires September 28-30 \$100.0 Spring-Fall Southern and Central Southern \$50.0 Severe Weather Severe Weather Tornado Outbreak September 17–18 April 11-13 March 30 This map denotes the approximate location for each of the 15 separate billion-dollar weather and climate disasters that impacted the United States January - September of 2022. d: October 11, 2022 All Disasters Tropical Cyclone Wildfire Winter Storm Drought Flooding Freeze Severe Storm not included for Hurricane Ian (September 2022), Western Wildfires (Spring-Fall 2022), Hurricane Fiona (September 2022)

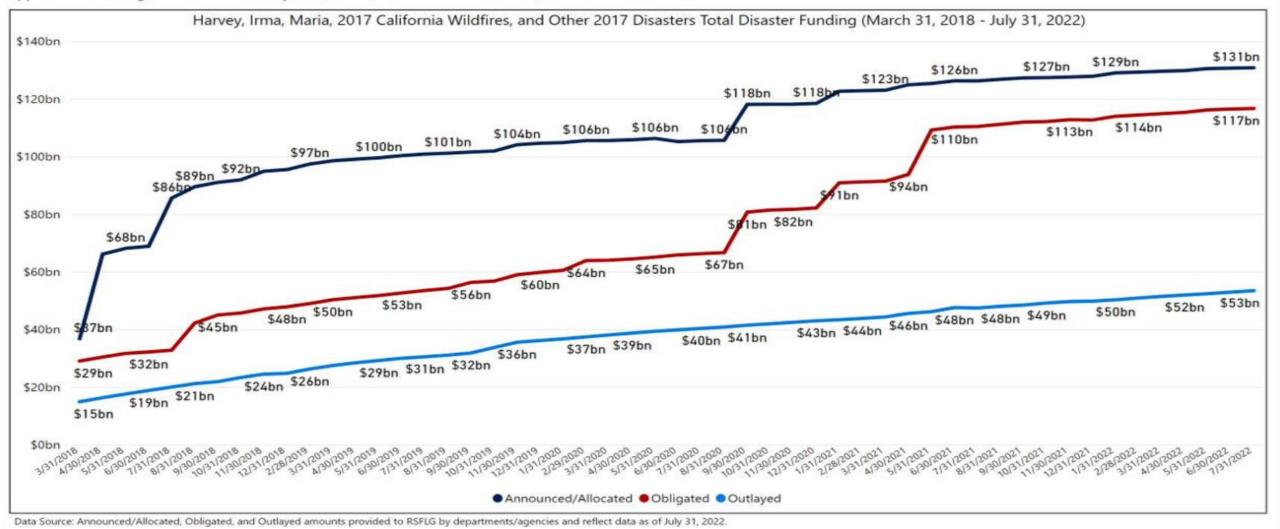
1980-2022 United States Billion-Dollar Disaster Event Cost (CPI-Adjusted) 2012 (\$147.1B) 2021 (\$152.6B) 2005 (\$248.7B) ▲ 2017 (\$366.7B) * 2022 (\$29.3B) — Average (\$54.0B) \$400.0 September 2017: \$342.3B \$350.0 \$300.0 September 2005: \$220.88 \$200.0 September 2021: \$126.08 \$150.0 September 2020: \$78.4F \$100.0 September Average: \$40.8B **September 2022:** \$29.3 September 2012: \$24.3E \$0.0 November December October Event statistics are added according to the date on which they ended

Time: Government funds can take YEARS to disperse: 2017-22



Disaster Funding Progress: Harvey, Irma, Maria, 2017 California Wildfires, and Other 2017 Disasters

Since September 2017, 20 federal agencies have collectively announced/allocated approximately \$130.8 billion, obligated \$116.7 billion, and outlayed \$53.4 billion, including FEMA and SBA non-supplemental funding for Hurricanes Harvey, Irma, Maria, 2017 California Wildfires, and Other 2017 Disasters.



Voice of "Funders"

(corporate foundations, NPOs, fed/state/local government)



High % of government and charitable aid end up in the hands of fraudsters, ineligible persons, or if goods – 60% in landfills

The Problem



of goods donated during times of disaster end up in landfills or otherwise go to waste



of giving is received within the first six weeks of a disaster



of disaster giving is designated for long-term recovery

Source: https://good360. org/disasterrecovery/

Disaster & Aid is a >\$100B/yr Underserved Payments Market



Industry History of Funds Dispersals

- Rolled out during disasters
- "1 off" programs
- Resulting in poor
 - Planning, PR
 - Controls, Execution
 - Data

Resulting in



- Damaged Brand
- Damaged Industry Reputation
- Unprofitable Programs
- Non-repeatable Programs
- Regulatory Scrutiny

Need to Preposition Access to Funds

Via advance pilots and LT contracts with Funders

"When did Noah build the Ark? Before the Floods"





Mastercard: Dedication to Humanitarian Financial Aid & PaaL Founding Member



Mastercard has a long history of serving in humanitarian aid

Encouraging MC members to engage in unique payments capabilities

"Doing well while doing good"

ESG, DE&I, CRA

CFIG: Center for Financial Inclusion and Growth

New position: head of Humanitarian Aid



Case Studies: UPS Foundation Global Empowerment Mission



PaaL is a "network for good" – a 501c3 Coalition of FinTech, FIs, Care/Insure/ConTech – delivering aid \$ fast, secure, and controlled for waste, fraud and abuse

Funders' access to data & analytics - never before available. "Accountable Giving": accounts for all funds where/when spent Fast food restaurants women's clothing stores Family clothing. Eating places & stores restaurants Taxicabs and limousines 15% Grocery stores and supermarkets

Dispersals to date include NY, KY, CA, FL, EU, Ukraine, +



















Distributing Secure Offers at a Critical Time

Send the Secure Link

SKUx offers can be set up where the employee can

redeem the payment code-- based on which one of the

option suits your program requirements.

Walmart or Virtual MasterCard Debit Card



disaster in your area. We want to help out with any emergency needs you have. Please click on the link at the bottom of this email to get a Gift Card for \$100.00 to spend on anything you and your family need to get through this crisis. We appreciate all you do for Sonic and hope this will help you now.

https://skux.com/sonicemergency03849

The Sonic Foundation









Walmart offers redeemed as a gift card in store or at Walmart.com. Offers can be sayed in the Wallet.



Vitual MC Debit Cards can be used anywhere MC Debit is accepted. Tap N Pay functionality can be used at many Grocers, Convenience Stores, and Gas Stations.

SKUx - Crisis Disbursements

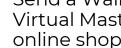
How it Works



Distribute relief instantly via email, SMS, direct message and more



Immediately access funds digitally anytime, anywhere a crisis strikes



Send a Walmart gift card or Virtual Mastercard for in-store or online shopping



Real time reporting and tracking



It's Easy. You'll See.

Scan the QR Code to DEMO a SKUPay to Retailer offer



Call to action



- The disaster/aid market is underserved, large, growing, and profitable
- It fuels growth in existing vertical markets: fed/state/local government, insurance, and corporate payments
- As the Payments industry, we are uniquely positioned to help
- Right funds. Right time. Right people controllable for waste, fraud and abuse
- To learn more, go to Payments as a Lifeline (PaaLPay.org)
- For YOUR org to get involved issuing, processing, PM, more contact KT@PaaLPay.org

Join this opportunity - as payments geeks - to help heroes! (and gain volume and profit)

