

The Disaster Justice Network

INNOVATIONS AND TECHNIQUES THAT CENTER JUSTICE IN DISASTER RECOVERY

The Disaster Justice Network (DJN) is a volunteer network comprised of disaster recovery specialists of all ages, organizational types—from community and non-profit staffs, faith leaders, university students and senior faculty and more. DJN was initiated by grassroots efforts, including a Natural Hazards Center Quick Response grant, in response to the devastating hurricanes that struck Lake Charles and Southwest Louisiana in 2020 and Terrebonne, Lafourche, Jefferson, and Plaquemines Parishes in Louisiana in 2021. The impact of these storms was overwhelming. The recovery is very slow. The network concept was applied because the human resources were scattered in many organizations that we believed would benefit from coming together weekly to describe their work and seek counsel from others in other organizations as to how to make their efforts most effective. The activities, projects, and programs on the poster list reflect some of the DJN participants' efforts toward a justice-driven disaster recovery.

OUR INNOVATIONS: To learn more about our innovations, scan the QR code at the bottom of this page. Details about each projects are listed on the DJN website.

**1. POST-DISASTER TRANSPORTATION AND RECREATION
SUPPORT WITH REFURBISHED BICYCLES**

Andre Angelle, Bike Kitchen

**2. DISASTER IMPACT ON SUBGROUPS OF COMMUNITY: AFRICAN
AMERICAN WOMEN**

Yajaira Ayala, University of Delaware and Bill Anderson Fellow

**3. SUPPORTING ECONOMIC STABILITY IN MINORITY YOUTH POST
DISASTER THROUGH JOB TRAINING FOR ENVIRONMENTAL JOBS**

Patrick Barnes, Limitless Vistas

**4. FACILITATING DISASTER RECOVERY BY GARNERING GOV-
ERNMENT RESOURCES AND UNIVERSITY STUDENT/FACULTY
PARTICIPANTS IN PROJECTS**

Mike Burns, former EPA official, Community and College Partners Program

**5. MINORITY GRADUATE STUDENT RECRUITMENT FOR DISASTER
JUSTICE ENGAGEMENT**

Nnenia Campbell, Bill Anderson Fund

6. TIMELY JUSTICE-FOCUSED DISASTER RECOVERY WEBINARS

Simone Domingue, LSU

**7. MAPPING DISASTER RECOVERY FROM SPACE: USING
SATELLITE IMAGERY TO TRACK SATELLITE IMAGING OF ROOF
(BLUE) TARPS OVER RECOVERY TIME**

Hannah Friedrich, U. Arizona

**8. SUPPORTING DISASTER RESPONSE BY CONGREGATIONS AND
THEIR DENOMINATIONS**

Pauline Hurst, Greater St. Mary Missionary Baptist Church, Lake Charles

9. EARLY DELIVERY OF NEEDED SUPPLIES POST DISASTERS

Amy Lesen and Fazon Khan, Dillard University

**10. COLLABORATIVE HERITAGE MANAGEMENT FOR
COMMUNITY RESILIENCE IN THE MISSISSIPPI RIVER DELTA**

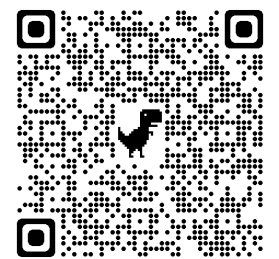
Nathan Jessee, Princeton University, Layla Sastry, Tufts University, Simi Kang, University of Victoria, Chief Devon Parfait, Grand Caillou/Dulac Band of Biloxi-Chitimacha-Choctaw Indians

**11. INTERNET ACCESSIBILITY AND INEQUALITIES IN RURAL,
LOWER-INCOME COMMUNITIES AFTER DISASTERS**

Jen Liu, Cornell University

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SCAN ME!



OUR INNOVATIONS CONTINUED

12. COMMUNICATION NETWORKING OF DJN

Julie Maldonado, LiKEN

13. PRE-POSITIONING PORTABLE SOLAR

Jack Martin, Appalachian State University

14. INDIGENOUS DISASTER RESILIENCE CASE MANAGEMENT PROGRAM

Laura Olson, Jacksonville State University

15. INSTILLING COMMUNITY SUPPORT VALUES TO ENGINEERING STUDENTS

Mira Olson, Drexel University Engineers for Peace Program and Kala Yarnall, Oklahoma Indian Health Service

16. POST-DISASTER HOUSING ADVOCACY

Noah Patton, National Low Income Housing Coalition

17. BRINGING TOGETHER NON-PROFIT GROUPS TO SUPPORT AGENCY POLICY JUSTICE

Kristina Peterson, Lowlander Center

18. FIRST PEOPLES CONSERVATION COUNCIL MULTIPLE TRIBAL ORGANIZATION FOR CULTURAL AND ENVIRONMENTAL SUSTAINABILITY

Rosina Philippe, Elder, Grand Bayou, Theresa Dardar, Elder, Pointe au Chien and Shirell Parfait-Dardar, Elder and Chief Devon Parfait, Grand Caillou/Dulac Band of Biloxi-Chitimacha-Choctaw Indians

19. REBUILDING THE BOOT CAMPAIGN FOR RESILIENT REPAIR OF STORM-DAMAGED STRUCTURES:

(1) technical brochures (Tim Reinhard, formerly IIBHS); (2) tool lending from shipping containers for resilient rebuild guided by instructional brochures (Rev. James Harris, Evergreen Missionary Baptist Church, DeQuincy, LA, Jeff Adam, Jean Lafitte, LA); (3) marketing campaign (Nicki Boudreaux, Nicholls State Univ.); (4) coordinator (Shirley Laska, Lowlander Center).

20. INTEGRATED DESIGN FOR ENVIRONMENTAL AND CLIMATE JUSTICE RESEARCH

April Ward, Prairie View A&M University

21. TESTING LOUISIANA COAST FOR AIR AND WATER CONTAMINATION POST DISASTER

DJN Environmental Working Group: Naomi Yoder, Healthy Gulf; Cynthia Robertson, Micah68Mission.

22. ANALYSIS OF POST-HURRICANE IDA POLLUTION REPORTS

Naomi Yoder, Healthy Gulf with Sheehan Moore, CUNY Graduate Center



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