Liz Williams Russell  Foundation for Louisiana
Robert Habans  The Data Center
Donald Bogen  Bayou Interfaith Shared Community Organizing
Mathew Sanders  Louisiana Office of Community Development
Colette Pichon Battle  Gulf Coast Center for Law and Policy
Camille Manning-Broome  Center for Planning Excellence
lwrussell@foundationforlouisiana.org

LIZ WILLIAMS RUSSELL
COASTAL + CLIMATE PROGRAM DIRECTOR
HISTORIC MISSISSIPPI DELTA SYSTEM
With Coastal Master Plan

Low Scenario
(most optimistic)

Medium Scenario

High Scenario
(least optimistic)

Without Plan
### FEMA Declared Disasters

The average household in the six LA SAFE parishes has received over **28x** the national average in FEMA disaster recovery payments between 1978 and 2016.

In Plaquemines, its **268x** the national average.

**FEMA’s NFIP Payments, 1978 - 2016**

<table>
<thead>
<tr>
<th></th>
<th>U.S.</th>
<th>Louisiana</th>
<th>6 LA SAFE Parishes</th>
<th>Plaquemines Parish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total NFIP Payments</td>
<td>$57.3 B</td>
<td>$19.4 B</td>
<td>$4.9 B</td>
<td>$361 M</td>
</tr>
<tr>
<td>Historic Payments per Household</td>
<td>$490</td>
<td>$11,260</td>
<td>$13,920</td>
<td>$131,564</td>
</tr>
</tbody>
</table>

Number of FEMA declared disasters since 2011 in each Parish. Source: FEMA
BEST PLANNING PRACTICES & EXPERTISE

COMMUNITY & STAKEHOLDER VISION

CURRENT & FUTURE ENVIRONMENTAL CONDITIONS
2017 Outreach & Engagement

March & April Parishwide Meeting
May & June Community Meetings
July & August Parishwide Meeting
October Stakeholder Round-tables & Open Houses
December Parishwide Meeting

1 Identify Challenges & Opportunities
2 Propose Strategies
3 Evaluate Vision & Strategies
4 Policy, Program, & Project Development
5 Project Evaluation

71 Community Meetings
2,835 Individual Participants
PLAN DIMENSIONS

RISK LEVEL

PLANNING CATEGORY

SCALE

STRAEGY TYPE

Policies
Programs
Projects

Stormwater Management
Housing and Development
Transportation
Education, Economy, and Jobs
Culture and Recreation

TIME

10 YEARS
25 YEARS
50 YEARS
<table>
<thead>
<tr>
<th>Selected Project Portfolio</th>
<th>Most popular strategies from M3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safe Haven Blue-Green</td>
<td>• Public Boat Docks</td>
</tr>
<tr>
<td>Campus &amp; Trails</td>
<td>• Cross-Parish Stormwater Management</td>
</tr>
<tr>
<td>Airline &amp; Main</td>
<td>• Coastal Restoration and Jobs Training</td>
</tr>
<tr>
<td>Complete Streets</td>
<td>• Improved Drainage System</td>
</tr>
<tr>
<td>Harbor of Refuge</td>
<td>• Job Training Programs</td>
</tr>
<tr>
<td>Mental Health &amp;</td>
<td>• Increased Affordable Housing Options</td>
</tr>
<tr>
<td>Substance Abuse</td>
<td>• Drainage Requirements for New Developments</td>
</tr>
<tr>
<td>Grotna Resilience District Kickstart</td>
<td>• Cultural Camps &amp; After School Programs</td>
</tr>
<tr>
<td>Louisiana Wetland</td>
<td>• Culvert &amp; Ditch Maintenance</td>
</tr>
<tr>
<td>Education Center</td>
<td>• Commuter &amp; Regional Rail</td>
</tr>
<tr>
<td>Buyouts for Permanent</td>
<td>• Complete Streets</td>
</tr>
<tr>
<td>Resident Households</td>
<td>• Community Gardens &amp; Planting Programs</td>
</tr>
<tr>
<td>Outside Morganza</td>
<td>• Incentivize Essential Service Providers</td>
</tr>
<tr>
<td>Lake Boudreaux</td>
<td>• Medium Density Housing</td>
</tr>
<tr>
<td>Living Mitigation</td>
<td>• Improve Public Transit Across Parish Lines</td>
</tr>
<tr>
<td>Emerging Industry</td>
<td>• Create a full-time drain Maintenance Department</td>
</tr>
<tr>
<td>Business Incubator</td>
<td>• Restore Abandoned Property to Natural Condition</td>
</tr>
<tr>
<td>Resilient Housing</td>
<td>• Expand Boat Harbors</td>
</tr>
<tr>
<td>Prototype</td>
<td></td>
</tr>
</tbody>
</table>
Our Land and Water
A Regional Approach to Adaptation

February 2019

Six Parish Plans, One Regional Approach
Everyday people are informed about land loss, flood risk, and climate change, and are empowered to make changes in their communities.

Community-based organizations can collaborate and deliver results on concrete climate, racial and economic justice goals to create inclusive economies and resilient environments.

Government leaders understand the implications of a changing climate and genuinely work with impacted communities to develop practices responsive to the needs of all Louisianans, beginning with marginalized and disadvantaged communities.

Businesses thrive and create good, stable jobs for all Louisianans, contribute to restoring our ecology rather than destroying it and talent and wealth stay in Louisiana.

The mainstream Narrative stops pitting people against planet and Louisiana leads the national conversation about what a just energy transformation looks like.
Investing to bring about that vision..

**People Power**
Engage the public across Louisiana, grow capacity of grassroots organizations, weave networks, support systems of relationships and trust.

**Policy and Advocacy**
Support research and analysis to develop comprehensive climate policies, promote action in government and move legislation to address needs of Louisianans.

**Narrative Change And Storytelling**
Expand communications capacity, support local stories and leadership, build a core narrative, map out an influence strategy to make change.

**The New Louisiana Green Economy**