



Orleans Parish Multi-Jurisdictional Hazard Mitigation Plan

Project Kickoff Meeting

January 14, 2020

Agenda

- Welcome and Introductions
- Agenda and Meeting Objectives
- Roles and Responsibilities
- Project Work and 2020 Outlook
- Q1 Outlook and Objectives
- Meeting Frequency and Locations
- Discussion
- Next Steps

Meeting Objectives

- Introduce GCR Team, project partners, and signatories
- Review project plan and outlook for 2020
- Discuss objectives for Q1
- Determine plan for upcoming meetings
- Establish immediate next steps

Roles and Responsibilities



GCR Team



GCR Inc. is a Louisiana-based consulting firm with expertise in hazard mitigation, disaster recovery, federal grant management, community planning, and full-scale program management.



The **Stephenson Disaster Management Institute's** mission is to save the lives of people and animals by continuously improving disaster response management through leadership in applied research and executive education.



Gaea Consultants, LLC specializes in the fields of environmental engineering, hydrologic and hydraulic modeling, and coastal engineering.



Global Resilience Institute
at Northeastern University

The **Global Resilience Institute** develops and deploys practical and innovative tools, applications, and skills that drive social and technical changes, which strengthen the capacity of individuals, communities, systems, and networks to adapt to an increasingly turbulent world.

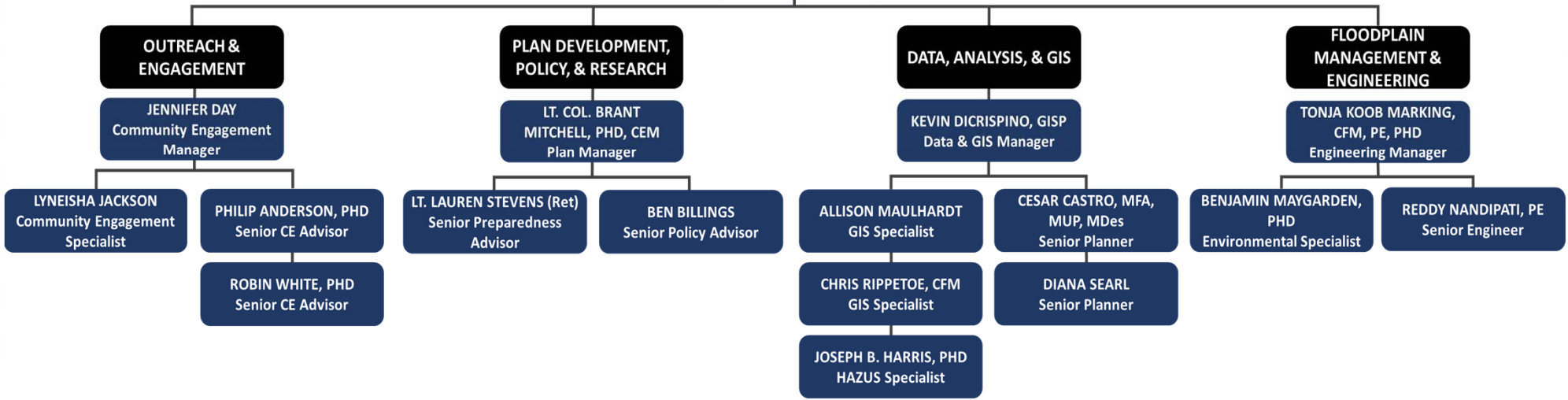
Accu-Environmental, LLC

Accu-Environmental, LLC is an environmental consulting firm specializing in Hazard Mitigation, Environmental Assessment, Chemical Accident Prevention, and Environmental Permits and Compliance.



TED GUILLOT
Project Director

EDGAR GOMEZ
Project Manager



GCR Team Functional Areas

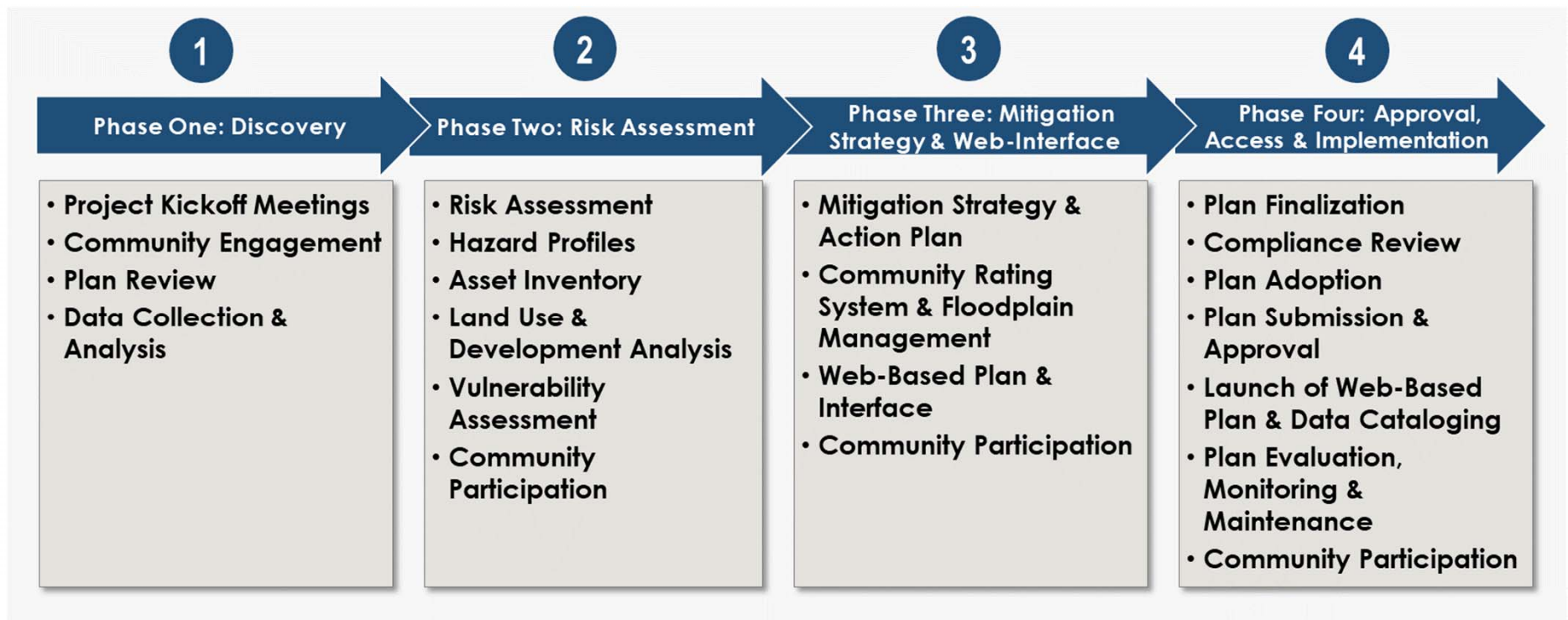
Functional Areas	Scope of Services Delivery
Outreach & Engagement	<ul style="list-style-type: none"> • Design, plan, and execute Public Information Strategy • Advertise, promote, and lead community meetings and events • Collect, synthesize, and integrate input gathered through outreach and engagement efforts
Plan Development	<ul style="list-style-type: none"> • Review existing plans and strategies • Analyze community conditions across policy, industry, infrastructure, economic opportunity, social services, and other sectors • Evaluate non-technical aspects (political/social/cultural/funding source) of proposed mitigation actions • Lead plan drafting process • Ensure plan compliance, adoption, accreditation, and approval • Develop plan maintenance procedures
GIS & Data Analysis	<ul style="list-style-type: none"> • Review and collect data related to assets, hazards, and historical events • Create data visualizations and custom GIS representations of relevant data • HAZUS modeling • Loss estimation • Catalog data sources for future use
Community Rating System & Engineering Review	<ul style="list-style-type: none"> • Ensure floodplain management requirements are incorporated throughout the plan development process • Determine status of previous proposed mitigation actions • Evaluate all mitigation actions for Community Rating System benefits/compliance; evaluate technical aspects of proposed mitigation actions (feasibility, environmental impact, cost, design elements) • Recommend and assign proposed mitigation actions based on project scoping reviews • Recommend metrics to monitor project implementation

Project Partners and Signatories

Organization		Signatory
City of New Orleans	NOHSEP	✓
	City Planning Commission	
	Department of Health	
	Safety and Permits	
	Parks and Parkways	
	Property Management	
	Sustainable Infrastructure	
Tulane University	✓	
Loyola University	✓	
Xavier University	✓	
Dillard University	✓	
SWBNO	✓	
HANO	✓	
Orleans Parish School Board	✓	
NORA	✓	

Project Work Plan and 2020 Outlook

Project Work Plan



Project Outlook: 2020

Q1

- Project kickoff meetings
- Hold first public meeting
- Present plan development process and obtain feedback on hazards, vulnerabilities, and project ideas



Q2

- Update plan goals and objectives
- Hold second public meeting
- Present risk assessment
- Gather input to inform mitigation strategy



Q3

- Hold third public meeting
- Present mitigation strategy for input and feedback



Q4

- Finalize draft Mitigation Plan
- Hold fourth public meeting (optional) or other public gathering
- Present and gather input on draft Mitigation Plan and web interface

Q1 Outlook and Objectives

Q1 Meetings

- ✓ • Project kickoff
- Public meeting #1
- Committee meeting
- Subcommittee meetings
- Individual jurisdiction/stakeholder conversations

Q1 Objectives – Outreach & Engagement

- Integrate survey results, stakeholder lists, and other previous/ongoing efforts into overall strategy
- Develop Public Information Strategy in coordination with the City
- Organize and conduct first public meeting in March

Q1 Objectives – Data and GIS

- Asset inventories
- RL/SRL inventory
- HAZUS data
- Engage ITI

Document and Data Collection

- Actionable data from signatories to assist in identifying vulnerabilities, mitigation actions, or available funding sources
- Transmission method and points of contact
- Examples
 - Previous HM Plans
 - Annual plan updates
 - Hazard profiles
 - Asset inventories
 - Project documents
 - Grant applications
 - Other documents that signatories deem relevant

Q1 Objectives – Plan Development

- Review 2015 HMP and annual updates
- Review 2015 HMP actions (non-structural) and determine status
- Review plans, updates, and risk/project documents from signatories
- Review 2015 HMP actions (non-structural) and determine status
- Advise Outreach & Engagement team on FEMA documentation requirements

Q1 Objectives – Floodplain Management and Engineering

- Review 2015 HMP actions (structural – gray/green) and determine status
- Develop strategy to coordinate HMP process with CRS requirements

Discussion

Next Steps

Immediate Next Steps

- Establish points of contact
- Schedule Q1 meetings
- Collect and review data and documentation



THANK YOU

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