

August 27, 2008

Lafourche Parish Council Members
Lafourche Parish President
Lafourche Parish Department Heads
News Media

Ladies and Gentlemen:

This is to advise you that notice is hereby given that an **EMERGENCY MEETING** of the Lafourche Parish Council has been called for **Friday, August 29, 2008 at 3:00 p.m.** to be held in the Council Meeting Room of the Lafourche Parish Council Barrios Center, 1612 Hwy. 182, Suite 100, Raceland, Louisiana.

The purpose of this meeting is to consider the approval of the Lafourche Parish Debris Management Plan and a discussion on Hurricane Gustav.

Sincerely,

LAFOURCHE PARISH COUNCIL



Michael F. Delatte, Council Chairman

PUBLIC NOTICE

L A F O U R C H E P A R I S H C O U N C I L
G O V E R N I N G A U T H O R I T Y
E M E R G E N C Y M E E T I N G N O T I C E A N D A G E N D A

AGENDA FOR MEETING TO BE HELD: Friday, August 29, 2008

**PLACE: Lafourche Parish Council Barrios Center, 1612 Highway
182, Suite 100, Raceland, Louisiana**

TIME: 3:00 p.m.

CALL TO ORDER: Mr. Michael Delatte, Chairman

ROLL CALL: Mr. Jerry Jones, Vice-Chair
Mr. Michael Delatte, Chairman
Mr. Louis Richard
Mr. Joseph "Joe" Fertitta
Mr. Matt Matherne
Mr. Lindel Toups
Mr. Phillip Gouaux
Mr. Rodney Doucet
Mr. Daniel Lorraine
Ms. Charlotte Randolph, Parish President

INVOCATION: Mr. Rodney Doucet

PLEDGE OF ALLEGIANCE: Mr. Daniel Lorraine

* * * * *

NOTICE TO THE PUBLIC: If you wish to address the Council, please complete the **blue** form entitled "Public Wishing to Address the Council" located at the back of the meeting room and return it to the Council Chairman or Council Clerk prior to the beginning of the meeting.

In accordance with the Americans with Disabilities Act, if you need special assistance, please contact the Lafourche Parish Council Clerk's Office at (985) 446-8427 describing the assistance that is necessary.

A. PUBLIC WISHING TO ADDRESS THE COUNCIL:

B. RESOLUTIONS:

1. **RESOLUTION accepting the Lafourche Parish Debris Management Plan as the official document to be utilized in response to emergency and/or disaster debris removal, temporary debris site management, debris processing operations, debris disposal, reuse and recycling.**

(P. GOUAUX FOR ADMINISTRATION)

C. DISCUSSION:

2. **Discussion on Hurricane Gustav.** (PARISH PRESIDENT CHARLOTTE RANDOLPH)

D. ADJOURNMENT:

On motion by _____ seconded by _____, and with no further business, the Lafourche Parish Council meeting of **August 29, 2008** adjourned at _____.

ITEM 1

On motion by _____, seconded by _____, the following resolution was introduced and adopted:

RESOLUTION NO. _____

RESOLUTION ACCEPTING THE LAFOURCHE PARISH DEBRIS MANAGEMENT PLAN AS THE OFFICIAL DOCUMENT TO BE UTILIZED IN RESPONSE TO EMERGENCY AND/OR DISASTER DEBRIS REMOVAL, TEMPORARY DEBRIS SITE MANAGEMENT, DEBRIS PROCESSING OPERATIONS, DEBRIS DISPOSAL, REUSE AND RECYCLING.

WHEREAS, this resolution was sponsored for Administration by Mr. Phillip Gouaux, Councilman, District 7; and

WHEREAS, it is recommended by the Administration that the Lafourche Parish Council accept the Lafourche Parish Debris Management Plan as the official document to be utilized in response to emergency and/or disaster debris removal, temporary debris site management, debris processing operations, debris disposal, reuse and recycling.



THEREFORE BE IT RESOLVED, that the Lafourche Parish Council convened in regular session on _____, and hereby accepts the Lafourche Parish Debris Management Plan as the official document to be utilized in response to emergency and/or disaster debris removal, temporary debris site management, debris processing operations, debris disposal, reuse and recycling.

BE IT FURTHER RESOLVED, that a certified copy of this resolution shall be forwarded to; The Lafourche Parish Government Department of Solid Waste, and the Office of the Parish Administrator.

This resolution having been submitted to a vote, the vote thereon was as follows:

YEAS:

NAYS:

ABSENT:

And the resolution was declared adopted this _____ day of _____.

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**MICHAEL F. DELATTE, CHAIRMAN
LAFOURCHE PARISH COUNCIL**

**CARLEEN B. BABIN, COUNCIL CLERK
LAFOURCHE PARISH COUNCIL**

* * * * *

I, CARLEEN B. BABIN, Council Clerk for the Lafourche Parish Council, do hereby certify that the foregoing is a true and correct copy of Resolution No. _____ adopted by the Assembled Council in Regular Session on _____, at which meeting a quorum was present.

GIVEN UNDER MY OFFICIAL SIGNATURE AND SEAL OF OFFICE THIS _____,
DAY OF _____, 2008.

**CARLEEN B. BABIN, COUNCIL CLERK
LAFOURCHE PARISH COUNCIL**

ITEM 1

Lafourche Parish: Debris Management Plan



2008-2009

DEBRIS MANAGEMENT PLAN

For the Parish of Lafourche, including the towns of
Lockport and Golden Meadow, excluding the City of Thibodeaux

PURPOSE:

The purpose of this plan is to provide the Parish with a plan to follow for debris removal, temporary debris site management, debris processing operations, debris disposal, reuse and recycling.

Working in conjunction with designated support agencies, utility companies, waste management firms and debris removal and recovery companies to facilitate the debris clearance, collection, reduction and disposal of any disaster generated debris.

Scope:

This plan is coordinated with the following:

- The Parish Comprehensive Emergency Management Plan (CEMP) YEAR 2004
- OMNI PINNACLE, LLC Debris Management Plan
- SOLID RESOURCES, INC, Debris Management Plan
- Southeast Louisiana Catastrophic Hurricane Functional Plan
- FEMA Public Assistance Pilot Program Debris Management Plan Outline

PROCEDURE:

1. Establish the Job Positions, Roles and Responsibilities
2. Establish a training schedule
3. Design and Conduct a Mock Disaster Event
 - a. Identify limitations and shortfalls, document everything and make sure back up procedures are in place
4. Correct plan and organization as needed
5. Submit Plan for approval to FEMA
6. Activate plan as required

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- D. Health and Safety Plan and Procedures
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- B. Forecasted debris
 - 1. Forecasted Types
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Preface to the Debris Management Plan of Lafourche Parish

Situated on the Southeast Coast of Louisiana, bordered by the Gulf of Mexico to the south, covering approximately 1,469 square miles in an area that is 20 miles wide and 80 miles long, home to 90,000 people and the commercial port, Port Fourchon, the nation's only offshore oil terminal.



Feeding and fueling America

As seen recently, the entire Louisiana coastline - from New Orleans to Cameron - is highly susceptible to hurricanes. Although Louisiana's coastal marshes and barrier islands provide a front line of defense against storm surge, 90 percent of these wetlands are at or below sea level elevation. Furthermore, Louisiana is historically prone to major storm events. According to the LSU Hurricane Center, the central Louisiana coast has experienced landfall of more major hurricanes (Category 3 and above) than anywhere in the continental U.S. over the past century.

Port Fourchon in lower Lafourche Parish holds national significance as this commercial port has grown rapidly in recent years. With the advent of Outer Continental Shelf (OCS) drilling technology, Port Fourchon has grown from two to 160 companies in the past two decades. Most of that growth has occurred since 1995 when the port was less than a third of its current size.

A direct hit on Port Fourchon by a major hurricane could have serious consequences to the U.S. domestic energy sector. Port Fourchon serves as the inter-modal support hub for 75 percent of Gulf of Mexico drilling, 16 percent of U.S. domestic oil and gas production and is the nation's only offshore oil terminal, the Louisiana Offshore Oil Port (LOOP). The vulnerability of Port Fourchon has been widely documented and was recently the focus of the Hollywood docudrama - "Oil Storm."

The most hurricane-vulnerable aspect of Port Fourchon is LA Highway 1. This substandard, easily-flooded road serves the port and provides the only evacuation route for a population of 35,000 residents and 6,000 offshore workers. The Louisiana Department of Transportation and Development (DOTD) recently initiated construction of a long-awaited overhaul of LA 1.

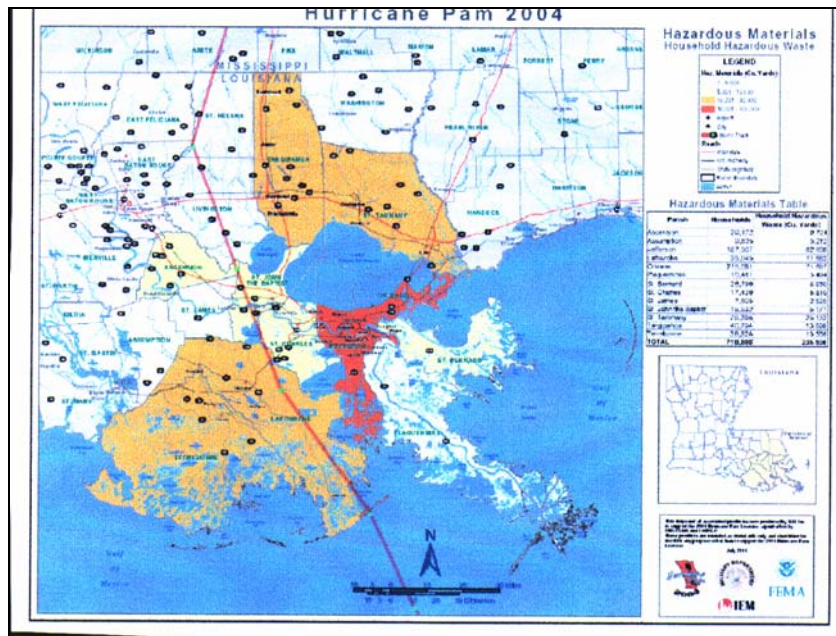
In addition to these vulnerabilities, Lafourche is home to other industries that produce potential hazards: shipyards, paper mills, sugar refining.

Prior to Katrina/Rita FEMA had identified 25 areas in the country that were vulnerable to a total catastrophe and they ranked them by risk. A hurricane hitting New Orleans was deemed #1.

There was overwhelming consensus that a category five hurricane hitting New Orleans was one of the most likely and devastating disaster scenarios our nation faced.

In 2004 FEMA conducted “Hurricane Pam” a Catastrophic Hurricane Training exercise in New Orleans and 300 representatives from Parishes and agencies from federal, state and local agencies participated in this 8 day event. The assumption was that a strong Category 4 hit the Southeast Louisiana Coast.

The Louisiana Catastrophic Hurricane Functional Plan was the product of this exercise. The plan encompasses 13 parishes as the geography and waterways connect these Parishes in terms of risk and response. Lafourche is part of the plan and the plan is incorporated herein.



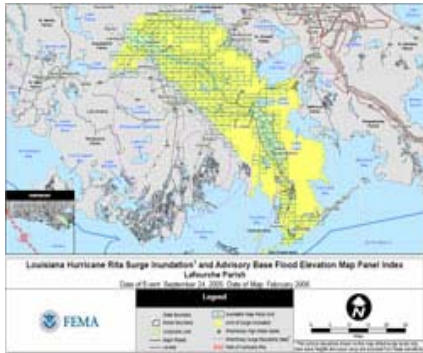
Lafourche took a direct hit in the 2004 exercise “Hurricane Pam”

A Cat III or higher hurricane in Lafourche could create a Hazmat “gumbo”. Many water surfaces including the flooded areas could have a visible sheen on them due to chemicals that are lighter in weight than water. Some of these chemical are petroleum based and are flammable.

Hurricanes can cause major damage to industrial plants and infrastructure along the coast including pipelines; chemical, petroleum and agrochemical facilities, wastewater and sewage facilities,, agriculture, farms and livestock so the debris stream could include animal carcasses, boats, vehicles and hazardous materials as well as vegetative debris.

Oil tankers, damaged from hurricane forces can leak oil into rivers and neighborhoods which increase the potential of fires. In 2005, over 25,000 barrels of oil were released from an above ground storage tank following Hurricane Katrina.

The contents of flooded homes, sewage and contents of pipelines often spill and contaminate the surrounding water following hurricanes thus contaminating all the debris stream.



Plain map developed after Hurricane Rita

Contamination may be in the form of air released, household contamination, and the release of biological or disease causing agent; Some post flooding conditions allow for the growth of toxic mold in buildings which require special handling.

The debris can harbor dislocated wildlife populations which can become household pests and transmit disease to humans.

Debris removal could be a short term assignment or a long term assignment depending upon the severity of the situation. Flood

In summary, Lafourche Parish is highly vulnerable to:

- Natural disasters, such as hurricanes, tornadoes, flooding and forest fires; and,
- Manmade disasters, such as oil spills, chemical spills or releases, multi vehicular accidents resulting from fog or severe rainstorm conditions, etc.

Disasters most often produce substantial volumes of debris, creating conditions to the public health, welfare and safety, which result in disruption of the essential physical and economic life of the community. The quantity and type of debris generated by any particular disaster will be a function of the location and type of event experienced as well as it's magnitude, duration and intensity. These disruptions are caused by:

- Obstructed roadways;
- Damaged infrastructure
- Environmental offenses resulting from spills or releases, the resulting contaminations of soils, ground and surface waterways and potential sources for air pollution;
- Obstacles to safe passage of essential pedestrian and vehicular traffic.

It is mandatory that there be an early, safe and quick response to restoring environmentally safe and economically viable conditions to the disaster affected areas. This objective has the highest priority in the Parish's planning and its ability to deal with all damage.

Disasters will result in large expenditures of manpower, equipment and related materials and supplies, at substantial cost to the Parish.

It is imperative that Lafourche Parish be prepared to provide all necessary disaster recovery services and have the means to recover all eligible costs from State and Federal Agencies that have funds to assist local governments to cope with all natural and manmade disasters.

DEBRIS MANAGEMENT PLAN OF LAFOURCHE PARISH

AUTHORITY

Emergency Support Function 3 (ESF3) Public Works Annex of the Comprehensive Emergency Management Plan (CEMP)

Robert T. Stafford Disaster Relief and Emergency Assistance Act, Public Law 93-228, as amended
Flood Disaster Relief Act of 1973, Public Law 93-234

The Louisiana Emergency Assistance Disaster Act of 1993
State Executive Order Number EWE 93-22; August 9, 1993
Other State executive orders and acts pertaining to disasters

RESPONSIBLE AGENCIES

The Lafourche Parish Council Department of Public Works (DPW) and Department of Coastal Energy and Environment (CEE) are responsible for emergency debris clearance on essential transportation routes and for coordinating the permanent removal and disposal of all debris deposited along or immediately adjacent to public right-of-way.

DPW is responsible for emergency debris clearance from essential transportation routes based on pre established priorities indentified in the Emergency Support function ESF 3 Annex to the CEMP. DPW is also responsible for clearing debris for egress from specified critical facilities.

CEE is responsible for coordinating the permanent removal, storage, recycling and disposal of all debris deposited along or immediately adjacent to public rights-of-way in consultation with DPW and through private vendor resources as specified in the ESF3 Annex to the CEMP. Private property debris must be placed on or immediately adjacent to the public rights-of-way to be eligible for pickup and disposal.

Director of Public Works:

Ronald J. Robichaux
Lafourche Department of Public Works
1612 Highway 182
Raceland, LA 70394

800-794-3160 or 985-537-7603
Fax: 985-537-7603
Cell: 985-438-6339
Email: robichauxrj@lafourchegov.org

Director of Coastal, Energy & Environment:

Nick Matherne
Lafourche Dept. of Solid Waste
1612 Highway 182
Raceland, LA 70394

985-537-7603 or 800-794-5160
Fax: 985-537-7687
Cell: 985-637-5199
Email:

ITEM 1

RESPONSIBLE INDIVIDUAL/DEBRIS MANAGER:

This individual has been empowered by the Lafourche Parish Council Government to serve as the Parish's Debris manager and to make decisions on behalf of the Parish as well as to commit available resources when needed for debris management.

Director of Solid Waste : Jerome Danos
Lafourche Department of Solid Waste
1612 Highway 182
Raceland, LA 70394

985-537-7603 or 800-794-3160
Fax: 985-537-7687
Cell: 985-637-5199
Email: danosjp@lafourchegov.org

In the event that this individual is unavailable, the following will serve as the alternate and while serving will have the same authorities and responsibilities as the primary individual.

ALTERNATE RESPONSIBLE INDIVIDUAL/COORDINATING OFFICER

The Coordinating Officer is responsible for the creation and execution of the Debris Management Plan following a major disaster ensuring that the operational concepts and policies are followed; and that there is adherence to all local, state and Federal rules and regulations applicable to the debris management process in the ensuing recovery phase.

Coordinating Officer: Wallace McCann
Lafourche Department of Solid Waste
1612 Highway 182
Raceland, LA 70394

985-537-7603 or 800-794-3160
Fax: 985-537-7687
Cell: 985-637-5203
Email: mccannwk@lafourchegov.org

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COORDINATION:

This Debris Management Plan is supported by other departments and agencies and identifies the coordinated actions required to plan for and respond to a disaster debris generating event.

LOCATION OF EMERGENCY OPERATIONS CENTER:

Director of Emergency Preparedness: Chris Boudreaux
Emergency Operations Center
1612 Highway 182
Raceland, LA 70394

Satellite phone: 985-537-7603
254-387-3691 985-537-7297 fax
985-637-5195 cell
985-633-2137 home
boudreauxcl@lafourchegov.org

State of Louisiana Office of Emergency Preparedness: 225-925-7500 or 7521
225-925-7501 fax

LOCATION OF DEBRIS OPERATIONS CENTER:

1612 Highway 182
Raceland, LA 70394
985-537-7603 or 985-637-5199
Fax: 985-537-7687
Toll free: 800-794-3160

COMMUNICATION PROTOCOL:

In the event that the commercial telephone systems are interrupted, key personnel will use cell phones to maintain communications. If cell phones become inoperable, communications will be maintained through a Satellite Phone at the EOC. Phone number: **254-387-3691**.

Parish has an answering service in an outside area
28 700 mh radios and mobile to State radios

ITEM 1

PARISH ADMINISTRATION:

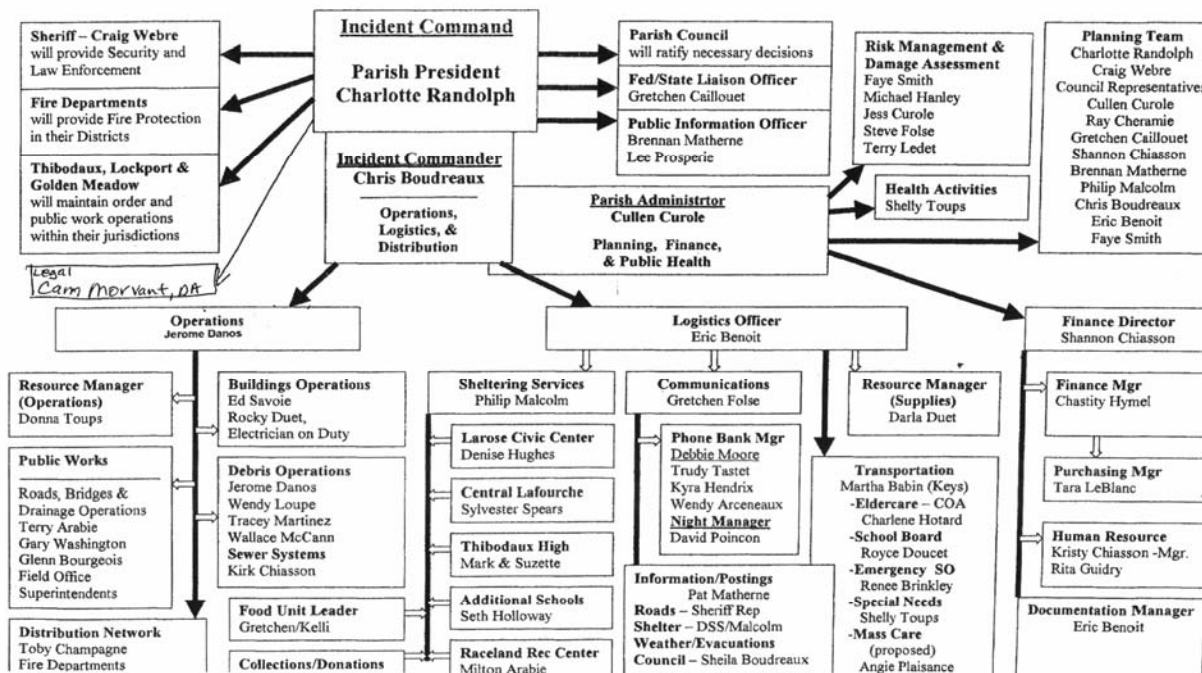
Charlotte Randolph
President

Lafourche Parish Council
402 Green Street
Thibodaux, LA 70302
800-834-8832
c) 985-665-6651
985-446-8427
985-449-4012 fax
parishpresident@lafourchegov.org

Crystal Chiasson
Parish Administrator

985-446-8427 or 800-834-8832
parishadministrator@lafourchegov.org

INCIDENT COMMAND ORGANIZATIONAL CHART



MISSION AND GOALS:

- Lead the Parish through a period of confusion and disorder; rapidly and effectively expedite debris removal and disposal so that threats to health, safety and welfare of the Parish residence are mitigated and help the community feel that they are able to move forward with their lives.
- Cost share with our Federal and State partners by knowing the rules and organizing the recovery process so that the Parish qualifies for the maximum reimbursement available under law that will withstand closeout and can survive all audits.
- Provide quality, cost effective and un-interrupted municipal services to other Parish agencies and the residents and businesses of the Parish.

POLICIES:

- Remove disaster generated debris from the Parish's roadways, rights-of way, properties and facilities in a timely and coordinated manner and remove dangerous situations found in damaged structures or other disaster related damage to private property which present an imminent threat the health, safety or welfare of the public.
- The response and recovery efforts described in the DMP conducted in response to declared emergencies will be conducted in coordination and within the guidance established in the Parish's CEMP and other applicable State and Federal statutes, rules, regulations and plans such as the National Response Plan (NRP).
- Should the size of disaster be so severe as to reduce the Parish's ability to maintain or provide governmental services, the Parish will seek all available and necessary services through the State and Federal systems through Mutual Aid agreements, applicable policies, as well as the specifics of the declared State of Emergency.
- Have a clear understanding of the rules and standards and follow the rules. Use correct procurement methods, pay only fair and reasonable costs. Hire people who keep their promises and who run safe, efficient operations who pay their people well.
- Apply good discipline and good fiscal policy.
- Have a definite cut off point.
- Willfully and faithfully execute the plan and support it with deeds and actions.

THE DEBRIS MANAGEMENT PLAN

The Lafourche Parish Debris Management Plan is written to supplement the Parish's emergency response as set forth in the Comprehensive Management Plan (CEMP) as a coordinated and unified municipal response to incidents threatening the health, safety and welfare of the Parish and its residents. It is based on the concepts and principles set forth in the National Incident Management System (NIMS).

The Lafourche Parish Office of Emergency Preparedness is responsible for the annual review of the plan in coordination with the annual update to the CEMP.

It will be the responsibility of each tasked department and agency to update its portion of the Plan and ensure any limitations and shortfalls are identified and documented and back up procedures developed if necessary.

The following issues will be reviewed annually:

- Changes in mission and goals
- Changes in Concept of Operations
- Changes in Organization
- Changes in Responsibilities
- Changes in Contracts
- Changes in Pre-Positioned Contracts
- Changes in priorities

This plan may be updated as necessary to ensure a coordinated response between the Parish and communities. This coordination is important for the allocation of resources such as TDSR sites, recycling and disposal facilities.

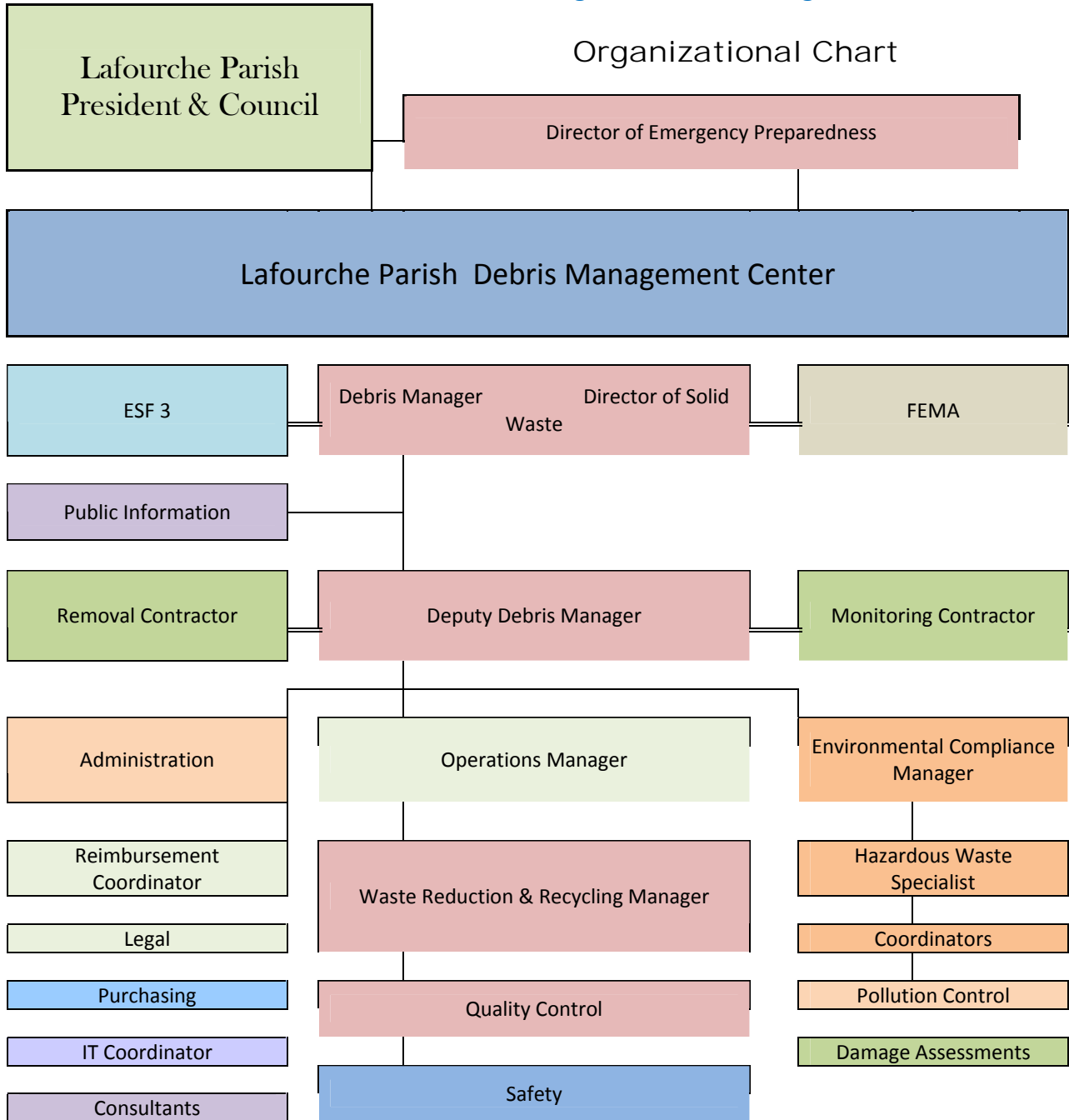
REQUIREMENTS OF AND COMMITMENT OF STAFF:

All departments and agencies that support the debris operations will ensure twelve (12) hour staffing capacity during implementation of this Plan, if the emergency requires it or as directed by the Debris Manager.

All Public Works and Coastal, Energy and Environment personnel are considered essential and must report to work after the storm unless arrangements are made with the Debris Manager prior to the storm.

All departments and agencies will acquire the correct data needed in order to maintain accurate records of personnel and equipment hours, materials & supplies, load tickets and other data from the contractors. Such documentation is needed to submit and support reimbursement from any State or Federal assistance program that may be requested or required.

Debris Management Center Organizational Chart



STAFF ROLES AND RESPONSIBILITIES

In the event of a declared emergency resulting in the activation of the Comprehensive Emergency Management Plan (CEMP), certain duties and responsibilities will be assigned to Parish departments and staff.

Emergency Support Functions named in the CEMP

- ESF 1 Transportation
- ESF 2 Communications
- ESF 3 Public Works and Engineering (Debris Removal is part of ESF 3)
- ESF 4 Firefighting
- ESF 5 Information and Planning
- ESF 6 Mass Care
- ESF 7 Resource Support
- ESF 8 Health, Medical and Human Services
- ESF 9 Search and Rescue
- ESF 10 Hazardous Materials and Environmental Protection
- ESF 11 Food and Water
- ESF 12 Energy
- ESF 13 Military Support
- ESF 14 Public Information
- ESF 15 Public Affairs
- ESF 16 Law Enforcement and Security
-

Under the direction of the Sheriff of Lafourche Parish, the following Departments are assembled for the purpose of and the responsibility for the accomplishment of routine and complex municipal emergency management tasks.

- The Lafourche Parish Sheriff Department
- Fire and Rescue
- Public Works Department (ESF 3)
- Public Works & Coastal, Energy and Environment
- Information Technology
- Parks and Recreation

Debris Manager

Purpose: Provide policy, organizational structure, guidance and standardized procedures for the clearance, removal and disposal of debris caused by a major debris generating event.

The Debris Manager will be supported by a joint debris staff made up of personnel from Public Works, CEE, and representatives from other supporting departments and agencies.

The Debris Manager will be responsible for, but not limited to, the following with respect to any and all debris management issues:

- Keep the Lafourche Parish Council briefed on the status of the debris clearing, removal, recycling and disposal operations
- Facilitate and coordinate the rapid and economic clearing and eventual removal and disposal of disaster generated debris throughout the nine debris zones
- Responsible for daily operational control of the Debris Management Staff.
- Designates a Deputy Debris Manager
- Receives and transmits current data from the EOC
- Communicates timely with the EOC the ESF 3 status of debris clearing, removal, processing, disposal, reuse and recycling.
- Ensures that there is Parish representation at all meetings with other government and private agencies involved in the debris removal operation.
- Coordinates operations and plans with Federal (FEMA), State, Parish, and Local authorities.
- Implements the plan to notify Debris Center Management staff where and when to report for duty.
- Organizes and implements debris removal coordination meetings/briefings
- Ensures that the Debris Management Center has administrative support as needed
- Appoint a Public Information Officer (PIO) to coordinate media reports on debris operations with the EOC's PIO
- Provides media coordination with the Public Information Officer.
- Ensures that there is adequate administrative staff support.

Deputy Debris Manager

Purpose: Actively control the debris operation and administration so that it is operating within policy by getting compliance from staff and any contractors working in and for the benefit of the Parish doing clearance, removal and disposal of debris caused by a major debris generating event.

The Deputy Debris Manager will be responsible for but not limited to, the following debris management activities:

- Provide overall control of the Debris Management Center
- Identify and approve temporary debris staging site locations and permanent landfill sites for the disposal of incident related debris
- Provide authority, guidance and coordination for debris clearing, removal, disposal, reuse and recycling activities with the Debris Removal and Debris Monitoring contractors.
- Ensure that the Debris Removal Management Center has administrative staff, support, equipment and supplies to provide debris removal activities as needed
- Assign Solid Waste Management department staff to perform Debris Management Center functions

Operations Manager

Purpose: Manage compliance and enforcement of contracts pertaining to debris removal and debris monitoring and ensure that all health and safety procedures and policies are followed.

The Operations Manager will be responsible for but not limited to, the following debris management activities:

- Manage compliance and enforcement of contracts pertaining the debris removal and debris monitoring
- Prepare and issue work and change orders as needed
- Certify contractors for extension of current contracts
- Ensure RFP's and vendor's contracts are written and implemented in coordination with Purchasing requirements
- Manage Recycle Centers
 - LPSO Rifle Range, Highway 182, Raceland, LA
 - SWDI,LLC , W. 39th St, Larose, LA
- Coordinate with Project Manager (Engineering) on projects affected by severe weather
- Approve invoices and workforce time
- Ensure that all health and safety procedures/policies are followed

The Director of Solid Waste will be assigned as: Waste Reduction and Recycling Manager

Purpose: Liaison between the administration and field staff, contractors, FEMA and State assuring that the debris gets removed and that the debris and process are in compliance with FEMA policy, Parish guidance and other permitting agencies.

The Waste Reduction and Recycling Manager will be responsible for but not limited to, the following debris management activities:

- Liaison with State and FEMA debris personnel
- Responsible for daily reports and information for public/media outreach
- Receive and coordinate daily status reports from debris monitoring contractor
- Receive and coordinate status reports from debris removal contractor
- Coordinate debris removal of eligible debris for reuse and recycling

Other job responsibilities: A -Z

Attorney:

The Parish Attorney's Office will assist the CEE Management by:

- Providing review and advice on all contracts and amendments to contracts
- Providing review and advice on all RFP's
- Providing review and advice on all lease and agreements for debris site properties
- Provide review and Ordinances and amendments to the ordinances
- Review Notice to Proceed letters and other memos
- Review Debris Management Plan

Community Development and Environmental Services:

An environmental Specialist will be assigned to support the CEE Department in the following debris management activities:

- Provide review and advice on environmental issues for each TDRS
- Provide review and information and advice on endangered species
- Provide review and information on wetland and clean-air requirements
- Provide review and information on any historical sites

Debris Monitoring Supervisor:

Purpose: Ensure that all debris management operations are compliant with Federal requirements for debris management, that all work is completed in an efficient, timely, correct and appropriately documented manner and supply reports and documentation to the Parish that can withstand audit.

- Verify or Implement a unified system of truck bed volume measurement, placarding and auditing of truck volumes.
- Conduct a pre and post event environmental assessment of each temporary debris storage site
- Keep the Parish informed of Debris Removal and Disposal Contractor cleanup progress and problems encountered at any of the debris sites
- Supervise the activities of the debris field monitors, debris site monitors
- Verify how load tickets are assigned
- Get compliance to the contract .

Environmental Compliance Manager:

Purpose: Ensure that the Parish is in compliance with Environmental rules and regulations.

The Environmental Compliance Manager will be responsible for but not limited to, the following debris management activities:

- Coordinator for staging of all Temporary Debris Staging (TDSR) sites with Real Estate Dept.
- Liaison with Parish Environmental Services and State & Federal agencies
- Overall management of Environmental regulations, codes, issues for Landfill and Transfer sites and Debris Staging sites
- Ensure that all rules and regulations pertaining to Environmental compliance are followed and that the Parish is in compliance
- Overall management of Hazardous Material Collection sites at the Recycling Centers
- Coordinate the collection, removal, reuse, recycling and disposal of hazardous material/waste in the debris removal process with the Debris Removal Contractor and Pollution Control Department
- Coordinate with Federal, state and local environmental regulatory agencies and the debris management contractors.
- Assist with compliance monitoring of all debris management sites
- Ensure that all severe weather preparations are implemented for landfills, transfer stations and hazardous waste collection centers
- Overall management of landfill, transfer stations and coordination with SW operations
- Request activation of haz material contractor

Environmental Specialist:

Purpose: Ensure that the Parish is in compliance with Environmental rules and regulations.

The Environmental Specialist will be responsible for but not limited to, the following debris management activities:

- Ensure all wet weather, severe weather preparations have been implemented at the transfer stations
- Inspect and photograph the transfer stations pre and post weather or other events that may impact the sites
- Ensure weather monitoring station is operational pre and post severe weather or other events that may impact the sites
- Ensure gas monitoring, leachate monitoring, ground water monitoring, odor monitoring is completed, if needed, pre and post severe weather or other events that may impact the sites
- Ensure no hazardous materials are disposed of in the landfill
- Handle any environmental issues with TDRS
- Ensure that all health and safety rules are followed pertaining the landfills, transfer stations and recycling centers.

Facilities Management Department:

The Facilities Management Department will assist the CEE Management Department by:

- Inspect all damage to Parish facilities and submit report to Risk Management
- Provide maintenance on generators used by CEE
- Repair specific damage to Parish facilities
- Ensure that all Parish property and facilities comply with all health and safety regulations and Parish policies

Financial Operations:

- Review and approve of all cleanup, reuse and recycling costs associated with debris
- Review and approve all workforce costs
- Review and approve all Emergency PO's, work orders and changes
- Track all costs associated with debris removal for FEMA approval
- Prepare documentation for cost associated with debris removal
- Request the Debris Management staff to generate and reconcile a cost report from the debris load ticket database
- Provide copies of the reports and final costs to FEMA
- Assemble payroll records for in-house personnel performing disaster related debris removal operations and calculate the number of overtime worked by in-house staff
- Determine the cost of overtime for in-house staff and prepare summary with backup documentation to FEMA
- Coordinate with the Parish Procurement and Contract coordinator to obtain list of supplies purchased related to debris removal and ensure that rules, regulations and codes that will keep the Parish in compliance and eligible for public assistance reimbursement

GIS Mapping: South Central Planning

- Providing GIS services and maps for the debris sites, debris removal work zones, commissioner district maps in support of the debris operations

Hazardous Waste Coordinator: Lafourche contractor: ES &H

Purpose: Coordinate and ensure compliance with all appropriate regulations the removal and disposal of any household hazardous waste and provide documentation that supports these actions.

The Hazardous Waste Coordinator will be responsible for but not limited to, the following debris management activities:

- Coordination of inspections, notifications and, if necessary, cleanup or mitigation of any hazardous waste releases in the Parish.
- Identify, in coordination with the Debris Management Consultant, household hazardous waste (HHW) drop-off locations within the Debris Zones as needed
- Monitor these sites as needed for compliance with appropriate regulations and provide for the timely removal and disposal of any and all hazardous waste brought to these sites.
- Schedule vendor pickup of hazardous materials
- Ensure that hazardous materials and/or waste is properly reused, recycled and/or disposed of in a timely manner
- Coordinate Hazardous Material staff, recycling staff and vendor personnel.
- Ensure that all health and safety policies and procedures pertaining to hazardous material are followed

Hazardous Materials Specialist:

Purpose: Secure all hazardous materials correctly and ensure the chain of custody of these materials are maintained: provide data on any non compliance or situations that need remediation.

The Hazardous Materials Specialist will be responsible for but not limited to, the following debris management activities:

- Properly package, prepare and store hazardous materials at each of the Recycle Centers for proper reuse, recycle and disposal
- Meet the vendors on site when hazardous materials are removed for reuse, recycle or disposal
- Sign all documentation pertaining to these materials
- Ensure all sites are prepared for severe weather at the warning alert for a hurricane and/or tropical storm
- Follow all health and safety regulations and report any incidents of non-compliance

Information Technology Department:

The Information Technology Department will assist the CEE Department by:

- Providing computer, net services and telephone services to staff
- Providing net services to contractors for reports and debris removal data

Operations Analyst

Purpose: Provide analysis of known data which correctly communicates the situation for use by management.

The Operations Analyst will be responsible for but not limited to, the following debris management activities:

- Implement and manage tare weight recalibration at the landfill and transfer station sites
- Prepare executive summaries for the Parish Council as needed
- Submit executive summaries Parish approval
- Prepare reports for Director as needed

Parks and Recreation Department:

The Parks and Recreation Department supports the CEE Department in the following debris management activities:

- Provide personnel and equipment to support debris removal operations when requested by the Deputy Director of Debris Management
- Inform the Debris Management Center of debris cleaning processes to include any problems encountered with debris
- Document and record costs associated with the debris removal process

Pollution Control

Purpose: Restoration of areas of contamination to safe environments.

Pollution Control will be responsible for but not limited to, the following debris management activities:

- Respond to hazardous material spills, document and cleanup
- Respond to reported illegal dump sites of hazardous materials, document and report
- Monitor cleanup of Pollution releases
- Monitor cleanup of wastewater releases
- Review of TDSR sites as it pertains to pollution control

Public Information Coordinator

Purpose: Management of expectations and promotion of works well done.

The Public Information Coordinator will be responsible for but not limited to, the following debris management activities:

- Responsible for preparing and approving information on debris removal activities for the public and media to include flyers, newspaper, radio, TV, government channels to encourage public cooperation for the following:
 - Separation of C&D and yard waste at curbside
 - Segregation of all hazardous materials/ waste at curbside
 - Proper placement of debris a curbside
 - Reporting illegal dump sites
 - Segregation of debris of recycling
 - Debris clearing zones and pickup schedules
 - Debris website updates

Purchasing and Contracts:

The Purchasing Department will assist the CEE Department by:

- Coordinating, writing and managing process for RFP's
- Coordinating, writing and managing process for contracts
- Ensuring that all contracts, leases, equipment rentals are in compliance with Parish and Federal procurement rules

Quality Control Coordinator (s):

Purpose: Generate goodwill by assuring excellent technical delivery of debris removal services by the contractors.

The Quality Control Coordinator will be responsible for but not limited to, the following debris management activities:

- Responsible for tracking and implementing corrections for damaged property and missed debris piles
- Ensure private contractors repair damaged property and pick up missed debris
- Liaison with local cities
- Ensure mapping oversight of debris piles for close out
- Liaison with Parks and Recreation to ensure park cleanup
- Coordinator for private roads and gated communities
- Responsible for coordinating debris clearing priorities
- Interface with homeowner and condo association representatives & mobile homes

Reimbursement Coordinator

Purpose: Provide correct, complete, well organized documentation of all work done by the Parish or on behalf of the Parish to substantiate and support all expenditures that are submitted for reimbursement from any Federal or State grant program.

The Reimbursement Coordinator will be responsible for but not limited to, the following debris management activities:

- Know what information is needed by whom and from whom and provide an organized system of obtaining, reviewing, correcting and organizing that information so that it is quick to grasp and easy to keep updated.
- Collect all reports on labor (regular and overtime) and equipment hours, materials and supplies and expenditures related to the disaster response and recovery and verify it's completeness per FEMA guidance (see Applicant Handbook, FEMA publication # 323 at FEMA.gov)
- Manage and receive all Debris Contractor payables via load tickets and load ticket data base information.
- Maintain accurate disbursement and accounting record to document the work performed and the costs incurred

Transportation Services:

Road and Bridge Maintenance Department support the CEE Department in the following debris management activities:

- Provide personnel and equipment to clear major evacuation routes and access to critical facilities when requested by the Deputy Director of Debris Management
- Inform the Debris Management Center of Debris clearing processes to include problems encountered with debris
- Correctly account for the hours worked, materials, rentals and equipment and locations worked.

Real Estate Services:

The Real Estate Services Department will assist the CEE Department by:

- Research and obtain properties to be used as temporary debris sites to include contact with property owners
- Prepare leases and/or letters of agreement for above properties
- Track possible debris sites and provide list of sites and location on GIS map

Risk Management Department:

The Risk Management Department will assist the CEE Department by:

- Review of solid waste sites to include administration building, the recycling centers, landfills and transfer stations for damage, safety and health issues
- Review and process all insurance claims for Parish property
- Review and process all injury/accident claims
- Ensure that all health and safety policies are followed in all matters of debris removal

TRAINING

The training schedule for 2008 is as follows:

Parish Debris Management Center staff

- Debris Removal Basics
- Getting Compliance to the Contract
- Public Assistance Basics
- HAT PACK for each staff's assigned Roles & Responsibilities
- FEMA 325 Public Assistance Debris Management Guide

Safety training:

Safety training is done each month with all personnel at each site with documentation of attendance.

Supervisory personnel have attended FEMA debris removal workshops

FEMA training for NIMS for Solid Waste supervisory staff and key staff for the following in 2008-9:

IS-00100

IS-00200

IS-00700

IS-00800

Monthly debris removal phone conference or meeting held with the debris removal staff to include all department, facilities and contractors.

Debris removal training from contractor.

FORECASTED TYPES OF DISASTERS:

- This plan takes an all-hazards approach to identifying and responding to the following disaster situations:
 - ❖ Natural disasters: hurricanes, tornados and floods
 - ❖ Man-made disasters: hazardous spills, wildfires, pandemic flu events, civil disorder
 - ❖ Terrorist Incidents: bomb attacks, sabotage and WMI incidents

FORECASTED LOCATIONS:

The Debris Management Plan has been developed to provide a protocol for Lafourche Parish, the Towns of Golden Meadow, Ghens, Lockport, and Chackbay, Des Allemands, Mathews, Raceland, Larose, Cut Off, Galliano, and Port Fourchon.

The City of Thibodaux is responsible for debris removal within their municipal boundary. Request for assistance from Lafourche Parish will be forwarded to the EOC for proper resolution.

SITUATION AND ASSUMPTIONS

Lafourche Parish is located in southeast Louisiana and covers approximately 1,469 square miles. It is bordered by the Gulf of Mexico to its south, Terrebonne Parish to its west, Assumption Parish to its northwest, St. John Parish and St. James Parish to its north, and St. Charles Parish and Jefferson Parish to its east. Lafourche is a parish of marshes, sandy ridges, bodies of water, and manmade and natural levees. It is home to 32,000 households.

Lafourche Parish (French for "the fork") was named after Bayou Lafourche, which forms a fork where it flows out of the Mississippi River in Ascension Parish and runs the length of Lafourche Parish into the Gulf of Mexico. Bayou Lafourche is known as the "Longest Street in the World" because of its 77 continuous miles of homes spaced closely together along the bayou. The bayou provides drinking water to approximately 300,000 Louisiana residents.

Port Fourchon located at the southernmost tip of the Parish, is a land base for offshore oil support services as well as a land base for the Louisiana Offshore Oil Port (LOOP). It is experiencing unprecedented growth as a direct result of oil and gas activity in the Gulf of Mexico.

Supplies to the Port and to LOOP travel by 1) truck. 1000 trucks a day traverse the 2 lane highways that run along the Bayou and 2) by inland barge on Bayou Lafourche. The commodities commonly barged are the liquid bulk commodities such as oilfield fluids, heavy waters (CaCl₂), cement, and fuel.

It is expected that oil production will increase to well over 2 million barrels of oil per day and gas production will increase to near 12 billion cubic feet per day. A hazardous materials spill on a nearby highway or a barge accident in a nearby waterway could mean immediate evacuation.

For perspective, the 2004 Catastrophic exercise “Hurricane Pam” held in New Orleans focused on the 13 parishes in southeast Louisiana — Ascension, Assumption, Jefferson, Lafourche, Orleans, Plaquemines, St. Bernard, St. Charles, St. James, St. John, St. Tammany, Tangipahoa, and Terrebonne.

The Hurricane Pam exercise scenario was a foreshadowing of what happened in Katrina. The virtual storm brought sustained winds of 120 mph, up to 20 inches of rain in parts of Southeast Louisiana, and storm surges that topped the levees and flooded the New Orleans area.

The exercise assumed that:

- 300,000 people would not evacuate in advance;
- 500,000 to 600,000 buildings would be destroyed;
- Phone and sewer services would be knocked out and chemical plants would be flooded;
- 97 percent of all communications would be down;
- About 175,000 people would be injured, 200,000 would become sick, and more than 60,000 would be killed;
- About 1,000 shelters would be needed for evacuees;

The 13 parishes have 711,000 households, 5% (35,894) of which are in Lafourche

- Lafourche has a population of just over 90,000. The plan mathematically assumed that 15,000 would not evacuate.
- That 25,000 buildings would be destroyed;
- Phone and sewer services would be knocked out and chemical plants would be flooded;
- 97 percent of all communications would be down;
- That 9,000 people would be injured, 10,000 would become sick, and that 3,000 would be killed;
- About 50 shelters would be needed for evacuees;

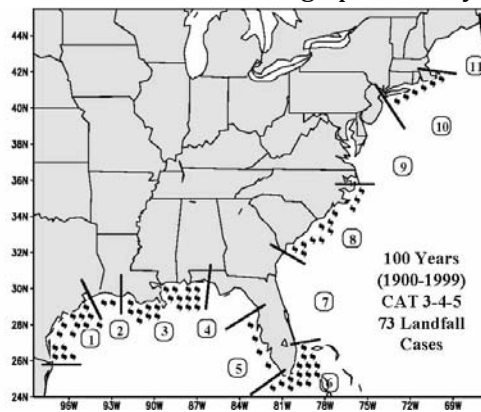
Boats and helicopters would be needed for thousands of rescues because many residents would be stranded by floodwaters;

A catastrophic flood would leave parts of southeast Louisiana uninhabitable for more than a year.

The quantity and type of debris generated, its location and the size of the area over which it is dispersed will have a direct impact on the type of debris removal, recycling and disposal methods used, the associated costs and the time involved for the incident.

EVENT DESIGN:

- This plan is designed for a Category 4 Wet and/or Dry Hurricane event and any other disaster that will generate the amount of debris predicted by the Army Corps of Engineers.
- A category 4 Hurricane has the following effects:
 - o Wind speeds ranging from 131 to 155 mph
 - o Storm surge from 13-18 feet
 - o Heavy rainfall and potential flooding
 - o Foliage torn from trees and other vegetation and large trees uprooted
 - o Poorly mounted signs blown, street signs, interstate signs blown down
 - o Complete failure of roofs not built to code on residences
 - o Extensive damage to windows garage doors and man doors
 - o Complete destruction of mobile homes
- Natural disasters such as hurricanes, tornadoes, floods generate a variety of debris that may include trees, vegetation, construction materials, white goods, brown goods, sand and mud.
- Manmade disasters such as terrorist attacks or pandemic flu events may result in a large number of casualties and heavy damage to building and infrastructure. Crime scene constraints may hinder normal debris removal operations and contaminated debris will require special handling. These situations will require the close coordination the local State and Federal law enforcement, health officials and environmental officials.
- As a coastal area located in south Louisiana, Lafourche Parish is vulnerable to numerous natural and technological hazards including severe weather, hazardous spills, pandemic flu events and other disasters such as terrorist attacks.
- The Parish has limited equipment and staff and will rely on contracted resources however, there are potential debris-generating events that may overwhelm the Parish's assets and capabilities.
- Lafourche Parish is in the high probability landfall zone. The hurricane season runs from June 1st through November 30th of each year.



Due to the Parish's coastal exposure, there is a heightened threat of coastal and inter coastal flooding should a hurricane or tropical storm make landfall nearby. - "Hurricane Evacuation Map" for Lafourche Parish, LA which identifies the evacuation zones for a Plan A evacuation for a category 1 or 2 hurricane and a Plan B evacuation for a category 3

Scale of Impact

Based upon the Saffir-Simpson Scale which assigns categorical ratings to hurricane storm intensities, the following assumptions may be made about the likely impacts and extensiveness of damages that will be inflicted upon the impacted community given the strength, direction of travel and movement speed of a hurricane.

Hurricane Category	Wind Speed (mph)	Anticipated Impacts and Extensiveness of Damages
1	74-95	4'-5' storm surge; little damage to buildings; damage to unanchored mobile homes, shrubbery, trees; some damage to poorly constructed signs; coastal road flooding with limited damage to piers
2	96-110	6'-8' storm surge; damage to roofing materials, doors, and windows; considerable damage to shrubbery and trees with some trees blown down; considerable damage to mobile homes, poorly constructed signs, and piers; coastal and low lying escape routes flood 2-4 hours before arrival of storm center; small crafts in unprotected anchorages will break their moorings
3	111-130	9-12' storm surge; some structural damage to small residences and utility buildings; damage to shrubbery and trees with foliage blown off trees and large trees blown down; mobile homes and poorly constructed signs are destroyed; low-lying escape routes are cut by flood waters 3-5 hours before the storm center's arrival; flooding near coast destroys smaller structures with larger structures damages by floating debris; low lying terrain may be flooded upwards of 8 miles inland; evacuations of low-lying residences within several blocks of the coastline may be required
4	131-155	13'-18' storm surge; complete roof structure failure evident on small residences; shrubs, trees, and all signs are blown down; complete destruction of mobile homes; extensive window and door damage to buildings; low-lying escape routes may be cut by rising water 3-5 hours before the arrival of the storm center; major damage to lower floors of structures near the coastline; terrain lower than 10' above sea level, may be flooded requiring massive evacuation of residences as far as 6 miles inland
5	>155	18'+ storm surge; complete roof failure on many residences and industrial/commercial buildings; some complete building failures with small utility buildings blown over or away; all shrubs, trees and signs blown down; complete destruction of mobile homes; severe and extensive window and door

Damage; low-lying escape routes are cut by rising water 3-5 hours before the arrival of the storm center; major damage to lower floors of all structures located less than 15' above sea level and within 500 yards of the coastline; massive evacuation of residential areas on low ground within 5-10 miles of the coastline may be required;

CONCEPT OF OPERATIONS

The concept of operations and described response activities discussed in this Debris Management Plan assumes that a strong, wet hurricane with reports of tornadoes has made landfall along the southeast Louisiana and as a result a State of Emergency Declaration has been issued by the Lafourche Parish President and activates the Emergency Operations Center, EOC and Public Works Emergency Operations Center at full activation mode with Parish emergency operations staff operating under the CEMP. At this point, the circumstances of the emergency due to the destructiveness of the hurricane have overwhelmed the ability of Parish staff to routinely respond to the numerous calls for assistance, debris clearance and debris removal.

Additionally, dangerous situations exist throughout the Parish with trees and other obstacles down and blocking Parish roadways, wires and streetlight poles down in scattered areas of the Parish, flooding and potential washouts and damage to sidewalks and pathways due to the uprooting of trees. Utilities such as electricity, cable and some cell telephone service have been interrupted with no immediate indication as to when service will be restored. The Parish EOC has received reports of damage to homes, especially mobile homes, cars and buildings with many suffering roof damage.

- Given the extent of the damages observed through preliminary damage assessments, it is assumed that the Governor of Louisiana will declare a State of Emergency and request activation of the Federal Response Plan and Federal resources to provide assistance to the affected communities of Southeast Louisiana. The Federal response will be coordinated through the Federal Emergency Management Agency, FEMA.
- As a result of the projected damage caused by the disaster event, Parish resources may not be sufficient to adequately respond to the needs of the local community and restore municipal services within a reasonable period of time. Consequently, a notice to proceed may be issued to the Debris Removal contractor and Debris Monitoring contractor. If additional resources are needed a request will be made of Federal authorities for assistance.
- It is assumed that a portion the Parish's staff designated as essential may not be able to return to work after the "All Clear" signal and may have suffered property damage or personal injury as a result of the disaster event.
- In the event that further assistance is required to conduct initial recovery operations, the Parish has the option of calling upon other governmental agencies for assistance pursuant to the Statewide Catastrophic Disaster Response and Recovery Mutual Aid Agreement.

DESIGN DISASTER EVENT

The standard operating procedure post disaster event is to assess the damage, clear critical roadways and remove the debris. The nature and severity of the disaster event will dictate the speed of the response and recovery efforts as well as the amount of resources needed to address the post disaster situation.

FORECASTED DEBRIS VOLUME

Attached to this plan is a calculation of the potential impacts of both wet and dry storms based upon the Saffir-Simpson Scale and a debris forecast model such as the U.S. Army Corps of Engineers' Hurricane Debris Estimating Model.

DEBRIS COLLECTION PLAN: GENERAL INFORMATION:

General Debris Plan:

This plan addresses the clearing, removal, reuse, recycling and disposal of debris generated by the event described above with the following assumptions:

- A major natural or man-made disaster that requires the removal of debris from public or private lands and waters could occur at any times, however the most likely scenario is during the recognized Hurricane Season from June 1 to November 30.
- The amount of debris resulting from a major natural will exceed the Parish's internal removal, reuse, recycling and disposal capacities
- The Parish has pre-qualified and has a current contract with private sector debris removal contractors and a monitoring contractor.
- The Parish will contract with other contractors for additional resources to assist in the debris removal, recycling and disposal processes.

State and Federal Assistance:

- The Parish will issue an Emergency Executive Order upon reasonable expectation of the existence of a public emergency as a prerequisite to requesting emergency or major disaster assistance from the State and/or under the Stafford Act to request a presidential disaster declaration.
- Federal assistance will be requested through the State to supplement Parish debris capabilities in coordination with the Parish Debris Manager and the EOC for ESF 3 personnel.
- The Parish ESF3 staff will request Federal assistance when advised by the Parish Debris Manager that the debris event exceeds the Parish's ability and the private sector contractor ability for debris clearing, removal, reuse, recycling and disposal capabilities.
- The ESF3 staff will forward the request for a mission assignment through the State EOC to FEMA Region VI. Additionally, the US Army Corp of Engineers (USACE) may provide a liaison to the Parish EOC, if activated. This liaison will serve as an advisor to the ESF 3 staff providing advice as needed and to ensure that the USACE is prepared to respond if tasked by FEMA.
- While a request is being processed, local and State government officials should not delay in taking the necessary response and recovery actions. Such actions should not depend on the availability of Federal assistance.

CONCEPTS OF OPERATION

Pre Event Actions:

The Lafourche Parish Emergency Preparedness Department is responsible for the coordination of Parish emergency preparedness, planning, management and disaster functions. The Emergency Preparedness Department operated the Emergency Operations Center located at: 1612 Highway 182, Raceland, LA 70394.

In accordance with the Parish (CEMP), the EOC will be activated in response to a public emergency in the Parish. Notification of all agencies will be accomplished by the Emergency Preparedness department using the following alert levels:

Readiness Level Three: Monitoring Phase

The Emergency Management Department will:

This is typically a "monitoring" phase by the emergency operations center's core team. Notifications will be made to those Parish departments that would need to take action as part of their everyday responsibilities.

- Monitor the weather www.nhc.noaa.gov
- Participate and/or initiate conference call with other Parishes, the State, other agencies and authorities.
- Regularly transmit warning and preparedness information through all communications media.
- Brief the Parish Council
- Implement the Debris Management Plan
- Prepare to activate the EOC

Readiness Level Two: Partial Activation Phase

This is a limited emergency operations center (EOC) core team activation. All Parish departments will be notified to be on stand by status. The Lafourche Parish's EOC will be staffed by the EOC team and selected Parish department personnel. The EOC may require 24 hours per day staffing.

The Lafourche Parish EOC may be activated to a Level Two based on a variety of considerations.

When appropriate, the Emergency Management Department will request a Local declaration of Emergency from the Parish Council based on the following factors:

- Activate shelters (Host or Risk)
- Ordering evacuation(s)
- Closing normal governmental operations
- Expending Parish monies in response to threat
- Five day prediction of Category 4 Hurricane or higher paralleling or directly impacting Lafourche Parish
- Three day prediction of a category 3 Hurricane or higher, paralleling or directly impacting Lafourche Parish
- Activate the Debris Management Center

When the Parish EOC has implement Level Two, the following agencies will maintain a presence in the activated EOC:

- ESF1 Transportation
- ESF3 Public Works/CEE
- ESF4 Firefighting
- ESF6 Mass Care
- ESF8 Health, Medical and Human Services

- ESF14 Public Information
- ESF 16 Law Enforcement
- Agency Representatives

Readiness Level III - Partial Activation

A declaration of a local state of emergency may not be in effect, but will be anticipated. Level III activation will be utilized during isolated disasters or emergencies or the possible threat of a hurricane impacting the Parish.

Readiness Level IV- Full Activation

Full activation of the emergency operations center, which requires EOC team and all Parish departments to man the EOC with 24 hours per day staffing. The Parish will be in a local state of emergency. Level IV will be utilized during major disasters and the threat of or an actual hurricane impacting the City.

Full activation of the Emergency Operations Center, EOC team and essential Parish department personnel. The EOC will be staffed 24 hours per day.

PRIORITIES:

The Parish Debris Manager will initiate a meeting at the EOC to discuss debris management responsibilities and set priorities with representatives from Lafourche Parish, local State and Federal representatives and private sector contractors and vendors.

Upon the issuance of the "All Clear" signal by emergency management officials the following priority of tasks shall be initiated by departmental staff assigned to debris management duties at the direction of the Debris Manager.

1. First Priority

The first priority shall be the completion of a preliminary damage assessment whereby departmental staff along with others assigned Parish staff shall assess the operational availability and condition of departmental facilities and vehicles and equipment assigned to initial roadway clearance and obstruction removal operations. Critical intersections shall be surveyed to determine whether traffic control devices are functioning and roadways are clear of obstructions or damage. Other Parish staff will be responsible for assessing storm related damage to Parish buildings, facilities and properties as well as damage throughout the area neighborhoods. Coordinate Parish efforts with DOTD.

2. Second Priority

The second priority shall be the removal of roadway obstructions from roadways and the opening of at least one lane of travel in each direction leading to and from critical local facilities including hospitals, public safety buildings, other critical governmental facilities, communications facilities, and other locations determined by Parish emergency management officials to be necessary to the emergency response and recovery operations. Roadway obstacles shall be moved to the swale areas or off of the roadway for collection by Parish forces or independent contractors as may be determined by the Debris Manager.

3. Third Priority

The third priority shall be the initiation and coordination of the "first pass" to collect disaster generated debris from roadway swales and other areas where debris has been placed. The collection and removal of the disaster debris shall be conducted by Parish forces or independent contractors as may be determined by the Parish's Debris Manager. First pass collection of disaster debris shall be conducted on all public roadways in the Parish except roadways that are Federal highways or Federal Aid Eligible roadways.

RESPONSE OPERATIONS:

Lafourche Parish is committed to implementation of a safe and efficient procedure to collect, remove and dispose of ail disaster generated debris. The Parish will utilize procedures consistent with the requirements of the Federal Emergency Management Agency, so that the jurisdiction will remain eligible for reimbursement of its debris management expenses.

All debris cleanup, removal, reuse, recycle, & disposal activities will be managed by the Debris Management Center team in coordination with the Emergency Operations Center, Office of Emergency Preparedness to include Parish staff, Debris removal contractors, debris monitoring contractors.

ITEM 1

OPERATIONAL PHASE 1: PRE EVENT PREPARATIONS AND PRIORITIES:

The Parish President will implement the Debris Management Plan at the Readiness Level 3 and instruct the Parish Debris Manager to activate the Debris Management Center at Readiness level 2. The Parish Debris Manager and the Deputy Debris Manager are responsible for establishing and staffing the Debris Management Center with CEE and PW management Department essential personnel to resolve debris management issues and oversee private sector contractors and vendors. The Parish Deputy Debris Manager will exercise daily operational control of the Center.

In the event of the possibility of a disaster occurring, the Public Works Director shall advise the Assistant Public Works Director, and all Division Managers of possible implementation of the DMP.

Public Works personnel will begin to disburse stored disaster supplies needed to prepare for a possible disaster event. All work vehicles will be fueled.

Radio transmissions on the Public Works channels with respect to implementation of the DMP, shall have priority over all other transmissions.

Public Works personnel will continue storm preparation activities and respond to calls for assistance until the wind speed has reached a steady 45 mph. At this point, all Public Works personnel in the field will be recalled with personnel designated as the "stay over" team to withdraw to their pre-assigned shelters locations with their work vehicles and other pre-positioned equipment until the "All Clear" signal has been broadcast.

OPERATIONAL PHASE 2: RESPONSE OPERATIONS AND PRIORITIES

During

Upon completion of all "Warning" procedures, and/or in the event unsafe conditions become imminent, the Public Works Director shall advise the Debris Manager and direct the Assistant Public Works Director and all Division Managers to implement the "During" phase of the DMP, and to maintain such status until further notice.

All members of the "stay over" team shall monitor their radios for any instructions broadcast from the Debris Operations Center (DOC) or to report local conditions to the DOC.

All Clear

Upon termination of the disaster and/or the existence of safe conditions, the Debris Manager shall advise the PW Director and direct the Assistant Public Works Director and all Division Managers to implement the "All Clear" phase of the DMP, and to maintain such status until further notice.

Public Works emergency work crews will be deployed from their assigned shelter locations to begin a preliminary damage assessment of facilities, equipment and roadways and begin roadway clearing operations. Administrative staff will remain at the EOC to monitor radio traffic and telephone calls, and perform such other administrative and coordination duties as required. Follow-on crews will be organized to begin road clearing activities until Parish contractors initiate their removal activities.

Normal

Upon completion of "All Clear" procedures, or the failure of a disaster/emergency event to occur, the DM shall advise the Public Works Director and all Division Managers to resume normal operational status.

Damage Assessment

The Risk Management Department (RMD) will act as the lead agency responsible for damage/impact assessment activities within the Parish.

- RMD coordination of impact assessments for all public structures, equipment and debris clearance immediately following a major disaster impact assessments will be performed by Damage Assessment Teams (DAT) and used to prioritize impacted areas and resource needs.
- RMD will work with appropriate local, State and Federal agencies to identify site locations for temporary housing, establish permitting standards as needed The DAT will be staffed by selected Parish personnel and FEMA representative(s).
- DAT personnel will identify debris impact on critical roads and make initial estimates of debris quantity.
- Based on information provided by this team, the Deputy Debris Manager will set priorities and issue urgent assignments to clear debris for at least one lane on all evacuation routes and identify primary and secondary roads to expedite the movement of emergency vehicles. Initiate contact with the Department of Transportation.
- DAT personnel will conduct initial zone-by -zone windshield surveys to identify the type of debris and estimate the amount of debris on roadways and on private and public property. These results will be provided to the DAT supervisor and to the Parish deputy debris Manager in the Debris Management Center.

ITEM 1

- The Debris Manager or the Deputy Manager will establish initial priorities for debris clearance based on the following:
 - Release and rescue of people
 - Egress for Emergency personnel and EOC personnel
 - Access to hospitals, correction facilities and public shelters
 - Major traffic routes
 - Major flood drainage ways
 - Supply distribution points and mutual aid assembly areas
 - Government facilities
 - Public safety communication towers
 - American Red Cross shelters
 - Secondary roads
 - Public Utility access
 - Neighborhood Streets
 - Private property adversely affecting public welfare
- During the debris clearing and removal process, the Debris Management staff will be responsible to coordinate with the electrical utilities contact person and other utility companies as appropriate to ensure power, phone and cable lines do not pose a hazard to emergency work crews. . Parish and private sector contractor assets will be deployed immediately after a debris generating event to open emergency evacuation routes, roads to critical facilities and heavily damaged areas.
- At this time little or no effort will be made to clear the Parish right-of-ways
- The Debris Manager will be responsible for implementing debris clearing with support from the Road and Bridge Department (R&B) and private contractors.
- Requests for additional assistance beyond the Parish's resources will be forwarded to the State EOC in ESF3 for appropriate action.
- Louisiana Department of Transportation and Development (LADOTD) is responsible for clearing State and federal roads and right-of-ways and disposing of the debris that has resulted from the clearing process.
- Debris Management Center staff will be responsible for the coordination and deployment of Parish supporting emergency personnel and equipment and private contractors who have a pre-event debris removal contract with the Parish.
- All debris clearing operations requiring additional debris clearing assets will be coordinated with Debris Management Center staff.
- Debris Management Center staff will be responsible for the coordination of pre-event debris removal and disposal contracts and the selection of temporary debris staging and reduction

(TDSR) sites and permanent landfill sites that will be used following a major debris generating event.

- Initial debris clearing will be to clear main corridors from East to West and from North to South to emergency hospital facilities and other critical facilities.
- Parish and private contractor equipment will, be pre positioned at the following locations:
- The Debris Manager will conduct coordination meetings on an as-needed basis with the Debris Management Center staff, private contractors, municipalities and other Parish, State and Federal agencies that are or could be involved in the disaster clean up operations. These meetings will ensure a timely response and facilitate the coordinated effort.

OPERATIONAL PHASE 3: RECOVERY/REMOVAL/REDUCTION;

- The Debris Management Center is organized to provide a central location for the coordination and control of all debris, recovery, reuse, recycling, and reduction and removal operations. Depending on the disaster event, the Center will be located at: 1612 Highway 182, Raceland, LA 70394.
- Debris Management Center staff will be under the direction of the Deputy Debris Manager. The Organizational Chart is attached.
- Debris Management Center staff functions will include the following:
 - Providing recommendations for Parish and private contractor's work assignments and priorities based on the Parish Debris Management Zones,
 - Report debris removal and disposal progress and preparing status briefings
 - Managing the Debris Recycle Program
 - Provide information to the Public Information Coordinator, on debris removal, reuse, recycling and disposal operations for release to the public for education and information.
 - Coordinate debris issues affecting the Parish with the Towns of Golden Meadow, Gheens, Lockport, and Chackbay, Des Allemands, Mathews, Raceland, Larose, Cut Off, Galliano, and Port Fourchon.

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- Coordinate debris operations, reuse, recycling and disposal with local, State and Federal agencies, environmental authorities and other agencies as needed.
- Coordinate operations with the following Federal agencies in the event of a major debris-generating disaster:
 - FEMA
 - USCEA
 - FBI
 - USEPA
- The Debris Manager will be the single point of contact for all debris management issues involving the State and FEMA.
- The Deputy Debris Manager will coordinate and control all personnel and equipment responding for debris operations.
- The Debris Management Center will be the focal point of all Parish debris clearing, removal, reuse, recycling and disposal operations.
- Recovery/Removal, Recycling and Reductions will be implemented within two(2) to five(5) days following a debris-generating event as this delay will allow homeowners and residents to return, if possible to their homes and begin the cleanup process.
- Debris must be placed at the curbside, the Parish right-of way to be eligible for removal at public expense.
- The general concept of debris removal, reuse, recycle and disposal operations includes multiple scheduled passes through each site, location or right-of ways.
- To control and expedite debris operations the Parish has been divided 9 Zones that can be sub divided into work zones . Work Zones map is attached.
- Mixed C&D debris will be collected, hauled from the debris management zone and transported to the designated TDSR authorized sites for processing and removal.
- Clean vegetative debris will be collected and hauled as above to the designated TDSR site for processing
- White goods will be collected from the curbside or right of ways and hauled to a designated TDSR site for processing
- Hazardous waste will be collected from the curbside or right of ways and hauled to a designated TDSR site for processing

- Material such as C&D, metals, white goods and hazardous materials brought by residents to the recycle centers will be segregated, inventoried, documented and processed for reuse and recycling whenever possible.

Contracted Services:

- All Contracted services will be performed in compliance with the Purchasing Department Procurement Administration Procedures to include the following issues:
 - Emergency Contracting
 - Debris Operations Source Selection
 - General Contract Provisions
 - Contract Execution
 - Contract Performance
 - Qualification Requirements
 - Solicitation of Contractors
 - Acquisition Planning
 - Close Out
 - Surplus Property Management •

A copy of these Administrative procedures is attached

OPERATIONAL PHASE 4: DEBRIS MANAGEMENT SITES:

Private Debris Monitoring Contractor:

- The private monitoring contractor will be responsible for the coordination, oversight and monitoring of all debris removal, reuse, recycling and disposal operations performed by the private debris removal contractors.
- The private monitoring contractor will tabulate results of all load tickets collected and report quantities removed, reused, recycled, processed and disposed.
- This report will be sent to Debris Management Center staff on a daily bases
- This report will include the quantity and status of contractor personnel and equipment
- The Monitoring Plan from the Monitoring Contractor will be used as part of the Parish Debris Management Plan: See attached plan.

Private Debris Removal Contractor:

Lafourche Parish will contract with a private debris removal contractor to provide debris removal operations as directed by the Deputy Debris Manager.

- The Debris Management staff in coordination with the Environmental Compliance Section, Environmental Services, Pollution Control, Real Estate Services, Legal and Code Enforcement will make TDSR site available for use. Staff will be responsible for managing environmental compliance, lease/agreements, site preparation and required permits for preparation and use of the sites.
- The private Debris Removal Contractor will operate the TDSR sites made available by the Parish. The debris removal contractor will be responsible for all site setup, site operations, rodent control, closeout and remediation costs at each site.
- The Debris Removal contractor will be responsible for preparing and closing out a TDSR site in accordance with specifications in the debris removal and disposal contract. TDSR site setup and closeout procedural guidance is available in Standard Operating Guidelines for Debris Cleanup Operations. A copy is attached.
- The Debris Manager will give the Notice To Proceed and activate the pre-positioned contract with the contractor and a work order will be generated. The debris contractor will have a representative present in the Debris Management Center daily to update current operations with staff.

Debris removal will be limited to Parish maintained roads and other public rights of ways within the Parish with the exception of the City of Thibodaux who manages their debris removal operations.

Debris removal will be limited to disaster related material placed curbside or on the public right-of ways within the Parish by residents within designated debris zones.

- The contractor will make multiple scheduled passes of each site, location or area impacted by the disaster and as directed by the Debris Manager
- The load ticket, inspections by roving, load site and disposal site monitors will be the primary mechanism for monitoring contractor performance and tracking quantities and contractor personnel for financial purposes.
- Schedules will be provided to the debris center staff where it will be reviewed and sent appropriate Parish staff for release to the public through the Parish Public Information Coordinator.
- The Parish Administrator and the Debris Manager will establish a debris removal schedule that identifies proposed completion dates for a maximum of three passes through the Parish by the

private debris removal contractor. This schedule will be determined by the severity of the event but will not exceed one hundred eighty (180) days unless an authorized is received from FEMA.

- The Debris Removal Plan from the Debris Removal Contractor will be used as part of the Parish Debris Management Plan: See attached plan.

Household Hazardous Waste:

- The Parish will establish the following Recycle Centers where residents may bring their hazardous waste: LPSO Rifle Range, Highway 182, Raceland, LA and SWDI, LLC, W 39th St. Larose, LA
- Residents will be encouraged to bring household hazardous waste to any of the centers described above
- Household hazardous waste that is acceptable for reuse and recycling will be picked up by the appropriate recycler on contract and/or service agreement with the Parish
- Instruct residents to put their Medical sharps in a heavy duty plastic container and put out with the normal trash
- Household hazardous waste that is not eligible for reuse and/or recycling will be packed and picked up by the Hazardous Waste Disposal Company on contract with the Parish and disposed of properly and in compliance with all permits, regulations and codes to include pharmaceuticals generated by residents.
- Manifests and documentation for all waste removed from the Recycle Centers will be kept, tracked and trended; by the Environmental Compliance Section

Debris Manager will coordinate with local State and federal authorities for the collection of eligible industrial or commercial hazardous waste generated by the disaster.

Electrical, Phone, Cable and other utility crews will remove and dispose of all utility related debris such as transformers, utility poles, cable.

The Debris Removal Contractor in coordination with the Solid Waste Environmental Compliance Section and the Pollution Control Department will be responsible for the proper management of all hazardous waste picked up at the curbside or right-of-ways to include compliance with all local, State and federal permits, codes and regulations and required documentation pertaining to the collection, storage, handling, reuse, recycling and final disposal from cradle to grave.

- Residents will be asked to segregate their household hazardous waste placed at the curbside or on the right-of way so that it is not co-mingled with other debris and can be picked up separately .

Recycling: Debris generated by the Disaster

- Lafourche Parish intends to reuse, reduce and recycle as much of the debris generated by a disaster as possible. The factors for reuse, reduction and recycling that will be considered are as follows:
 - o Environmental and Regulatory Compliance
 - o Permitting
 - o Amount and type of debris
 - o Availability of reuse, reduction and recycling services at the time of the disaster
 - o Public Health and Safety
 - o Cost and Financial Issues
- Disaster related debris brought to the recycle centers that is acceptable for reuse and recycling will be segregated, inventoried and processed to include:
 - Metals to include white goods will be picked up or delivered the local metal recycler under agreement/contract with the Parish
 - Cardboard will be baled and picked up or delivered to the cardboard recycler
 - Vehicle, marine and rechargeable batteries will be picked up or delivered to the local recycler
 - Used oil, gasoline and antifreeze will be picked up and/or pumped out by the local recycler
 - Fluorescent lamps will be crushed and picked up by the mercury recycler under agreement/contract
 - Ballasts, mercury containing devices and other item containing mercury will be picked up by the mercury described above
 - Electronic equipment acceptable for reuse and/or recycling will be picked up by
 - Latex paint will be segregated from oil based paint and picked up by the local latex pain recycler on contract
 - C&D material will be transported to the Landfill and placed in the C&D area. This material will be spotted for prohibited items which will be removed for proper disposition. Large metal items will be removed for recycling. The C&D material will be transported to the C&D processing site.

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- Debris collected from the curbside and/or the right-of- ways will be transported to the designated TDSR site and segregated by the type of material such as white goods, metals, household hazardous waste.
- Per instruction from the Debris Manager and coordination with Debris Center staff, all **eligible** materials will be recycled to include the following;
 - Metals
 - Cardboard
 - White Goods
 - Latex Paint
 - Used oil, antifreeze, gasoline
 - Fluorescent lamps, mercury containing devices
 - Vehicle, marine and rechargeable batteries
- Vegetative material will be reduced by grinding or other means and depending on the amount generated, will be delivered toxxx for use as fuel for their boilers. Remaining material will be used for mulch applications.
- Lafourche Parish does allowing burning as a disposal method and has the right to issue a burning permit for debris generated by a disaster upon approval by the Parish Council.
- Documentation of recycled and landfilled items for inventory and financial purposes will be kept by the Debris Removal contractor, reviewed by the Debris Monitoring contractor and reported to the Debris Manager for appropriate accounting purposes and reimbursement.

TDSR Sites:

The following are temporary holding sites:

Lafourche Parish Sheriff's Office Rifle Range
Highway 182
Raceland, LA

Greenwood Plantation: Thibodaux Lumber, LLC
Greenwood Plantation Road
Thibodaux, LA

Bollinger Shipyard	SWDI
Highway 308	W 39 th , Larose, LA
Lockport, LA	

Port Fourchon	619 in Galliao
Highway 1	
Fourchon, LA	

- Debris Site Status Report 2008 is attached to include locations and Environmental Review status and site specifications.
- Each site was inspected by Parish staff and the Debris Removal Contractor with baseline data for each location and Ingress/Egress
- Site layout is attached
- Site preparation

Disposal Sites:

The following debris disposal sites will be available for use:

1. Riverbirch MSW Landfill
2. BFI Colonial Landfill
3. Kilona Ventures, C & D Landfill

Private Property Debris Collection:

- Disaster generated debris on non-commercial property must be moved to curbside or Parish right-of-way by the property owner before it can be removed at public expense.
- Private debris removal contractors hired by the Parish can not enter and remove debris for private property without a signed right of entry/hold harmless agreement.
- Debris on commercial private property must not be placed at curbside or Parish right-of-way and must be removed at the commercial owner's effort and expense.
- Debris removal from Gated Communities is the responsibility of the Condo or Homeowner Association.
- The Parish may push debris from the roadway to open up a single lane of traffic within the Gated Community to provide access for emergency services and utility services, however the Homeowner's Association must make arrangements with a private contractor to have debris removed and hauled to a legal recycling or disposal site.:
- The Parish and/or the private removal contractor will not remove debris from private property, gated communities or private roads unless approved by the FEMA public Assistance Office and a Work Order issued by the Parish Debris Manager.

Condemnation Criteria and Procedures:

- Dangerous structures are the responsibility of the owner to demolish and remove at the owner's expense to protect the health and safety of adjacent property and residents.
- Experience has shown the unsafe structures often will remain in place due to a lack of insurance, evacuated owners and absentee landlords.
- Care will be exercised to ensure that the Debris Manager properly identifies structures listed for demolition.
- Deputy Debris Manager will ensure coordination with , the FEMA Public Assistance Officer, the State Historic Preservation Officer, the Parish Planning Department and the Code Enforcement Department in all matters pertaining to demolition of private structures to include mobile homes.
 - The following issues will be considered:
 - Public Health and Safety
 - Removing debris from private property
 - Local and State laws, codes and regulations
 - Historic and archaeological site restrictions
 - Environmental issues, inspections, permits, regulations and codes
 - Licensed registered special waste contractor requirements and qualifications
 - Right of Entry and Hold Harmless agreements with owners

Property Damage Reporting, Recording, Tracking and Repair:

- Any damage directly caused by the debris removal contractor will be repaired or replaced.
- All property damages will be reported, recorded tracked from the time of incident to the final repair by the Debris Removal Contractor, monitored by the Debris Monitoring Contractor.
- A report will be provided to the Debris Management staff and reviewed and tracked for proper final disposition
- When damage occurs and is observed by during debris removal, a written damage report/ticket will be recorded by the monitoring contractor.
- Each damage report will provide the following information:
 - Date of Incident
 - Work Zone and specific location by address, if possible
 - Truck number
 - Monitor's badge number and name
 - Brief description of incident and damage
 - Date repair/replace started if repaired on site
 - Date of completion

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- When damage occurs to water or electric supplies, the monitoring contractor will contact a designated representative of the Parish Debris Management staff and the debris removal contractor to ensure immediate repair and restoration of service
- Damage repairs related to water and electric supplies will be complete on the same day as the damage occurs.
- When the damage related to water or electric supplies is completed, the Parish Debris Center will be notified with details of the situation.
- Repairs of all cable and phone lines will be reported and initiated on the same day as the damage occurs
- Repair of all mailbox damages will be completed within twenty four (24) hours. Temporaries may be used for special order mail boxes, with a final disposition completed within five (5) to seven (7) days

Repair of all damages to the right-of-ways, sod or lawn will be completed within two (2) to three (3) days of receiving the damage report.

- Damages associated with driveways, culverts, brick pavers and concrete repair will be completed within five (5) to seven (7) days.
- All of the miscellaneous damage reports to include but not limited to lights posts, basketball hoops and such will be repaired within five (5) to seven (7) days.
- All written damage reports will be forwarded to the Debris Removal contractor with twenty four (24) hours.
- The Debris Removal contractor will notify the monitoring contractor with the disposition of each damage report within five (5) days of receiving the report

Public Information Plan:

- The Debris Manager will assign a designated Public Information Coordinator to interface with the Debris Management Center to ensure emphasis is placed on actions that the public can perform to expedite the cleanup process.
- Flyers, newspapers, radio, and TV public service announcements will be used to encourage public cooperation for such activities as;
 - Segregating household hazardous waste
 - Proper placement of debris at the curbside
 - Keeping debris piles away from fire hydrants, valves, mailboxes and from under

- low hanging power lines and transformers
 - Reporting illegal dump sites or incidents of illegal dumping
 - Segregating recyclable materials
 - Disseminating debris route clearing and pickup schedules through local news media and web postings and the government channel
- The Debris Management Center staff will focus their management effort to keep the public informed on the proposed schedule will be a critical aspect of this effort.

Distribution Plan:

- Flyers can be distributed using Parish staff, volunteers, the debris monitoring contractor. Flyers can be made available at Debris collection sites, Parish buildings and facilities, churches, schools, hospitals, clinics and such.
- Electronic media boards on road sides can be used to display public information
- Release of information to local and national media by Public Information Coordinator and approved by the Parish Debris Manger
- Information will be posted on the Parish web site
- Information will be released to the media to include newspapers, TV, Government Channel, and designated radio stations
- Information will be released from the EOC at the direction of the Emergency Management Director to all appropriate personnel, agencies and departments.

Valuable Final Product

The valuable final product of having a plan, knowing the plan and being able to execute the plan with no incomplete actions is a Parish that is cleaned up, which received the full amount of cost share from our State and Federal partners, supported by documentation that can withstand closeout.

The valuable final product is resilience, the ability to recover quickly.

Definitions

(C&D) Construction, Demolition and Land-Clearing Wastes:

Any type of solid waste resulting from land-clearing operations, the construction of new buildings or remodeling structures, or the demolition of any building or structure.

Garbage:

All organic waste, consisting of the residue of animal, fruit or vegetable matter, resulting from the preparation, cooking, handling or storage of food, exclusive of human and animal feces. It shall also include all household solid waste materials, tree cuttings, leaves, garden vegetation, trimmings, and other types of trash.

Hazardous Waste:

Any waste or combination of wastes of a solid, liquid, contained gaseous or semisolid form which because of its quantity, concentration or physical, chemical or infectious characteristics may:

- Cause or significantly contribute to an increase in mortality or an increase in serious irreversible or incapacitating reversible illness; or
- Pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported or disposed of, or otherwise managed

Such wastes may include, but are not limited to, those that are persistent in nature, assimilated, or concentrated in tissue or which generate pressure through decomposition, heat or other means. The term does not include solid or dissolved materials in domestic sewage or solid dissolved materials in irrigation return flows, or industrial discharges, which are sources subject to state or federal permits.

Industrial Waste:

Any liquid, gaseous, solid or other waste substance, or a combination thereof, resulting from any process of industry, manufacturing, trade or business or from the development of any natural resources.

Recycling: Non-Storm Debris

The Parish encourages the voluntary participation of all of its residents to reduce the waste stream through recycling. Residents are strongly encouraged to recycle all items that are recyclable and throw away for ultimate landfill disposal only those items, which cannot be recycled. Special containers are provided at numerous manned recycling and at solid waste centers for the storage and collection of

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- Newspapers
- Green glass
- Brown glass
- Clear glass
- Aluminum and bi-metal beverage cans
- PET plastic milk jugs
- HDPE plastic drink bottles
- Used motor oil
- Lead acid batteries
- Scrap metals and appliances including refrigerators, stoves, water heaters, etc.
- Composts including leaves, limbs, brush, and yard wastes

Recycling Storm Debris. The intent of the County is to recycle as much of the storm debris generated in a storm as feasible.

- **Vegetative Debris**-volume reduced, processed yard trash/vegetative storm debris will be transported to agricultural fields for use as a soil amendment in accordance with DEP policies for use of such materials and/or to cogeneration power plants for use as boiler fuel
- **Non-Vegetative, Non-Hazardous Debris**-These materials commonly referred to as C/D (construction demolition debris) will be directed to DEP permitted C/D recycling facilities, if financially feasible and if volumes do not exceed the handling capacity of the Debris Management System of the TDS sites.

Illegal Dumping: Dumping garbage and rubbish, etc., on open lots is prohibited. No garbage, refuse, abandoned junk, solid waste or other offensive material shall be dumped, thrown onto or allowed to remain on any lot or space within the unincorporated portions of