



**RECESS MEETING AGENDA
CITY OF OCEAN SPRINGS
MAYOR & BOARD OF ALDERMEN
TUESDAY, FEBRUARY 20, 2024 - 6:00 PM**

1. CALL TO ORDER

2. INVOCATION AND PLEDGE OF ALLEGIANCE

3. AGENDA PUBLIC COMMENT *** The Public is invited to address the Board for up to 3 minutes each for a maximum period of 30 minutes, **ONLY regarding issues listed on this agenda.** The Board will take all comments under advisement for potential action if warranted. **Please identify yourself and the agenda item.** If no agenda item is stated, you will be asked to hold your comment until General Public Comment at the end of the meeting.*

4. OLD BUSINESS

- a. Discuss 2024 Spring Household Hazardous Waste Collection Day support
- b. Adopt Ordinance - An Amendment to the Code of Ordinances to revise Chapter 14 Article V Section 14-127 regarding registration requirements for golf carts

5. CONSENT AGENDA ** All matters listed under Consent Agenda are considered to be routine by the Board of Aldermen and will be enacted by one motion. There will not be a separate discussion of these items. If discussion is desired, that item will be removed from the Consent Agenda and will be considered separately.*

Mayor:

- a. Approve the Special Event Permit Application for the Junior Auxiliary of Biloxi/OS Easter Egg Hunt on Saturday, March 23, 2024, from 8:30 a.m. to 11:00 a.m.; Ocean Springs Sports Complex; the applicant pays associated event costs
- b. Approve the Special Event Permit Application for the 31st annual Spring Arts Festival from 9:00 a.m. - 5:00 p.m. March 23-24, 2024 in Downtown Ocean Springs; authorize to waive special event permit fee; Authorize Street Closures: Washington Avenue (Railroad to Porter Avenue), Government Street (Washington Avenue to General Pershing), and Robinson Street (Church Ave to Cash Alley); city sponsorship; to advertise the resources of the City; there may be overtime cost to the City
- c. Approve the Special Event Permit Application for the 10th annual Feed the Need on Saturday, April 7, 2024, from 11:00 a.m. to 7:00 p.m.; inside and

outside of The Government Street Grocery; waive fees for trashcans and barricades; city sponsorship to advertise resources of the city

- d. Approve the Special Event Permit Application for the Ocean Springs Library - Summer Library Program from 9:00 a.m. - 11:30 a.m. on Tuesdays, June 4, 11, 18 & 25, 2024, at the Ocean Springs Community Center; authorize to waive special event permit fee and rental fee; to advertise the resources of the City
- e. Approve the Special Event Permit Application for the Underwood Family Reunion from 9:00 a.m. - 6:00 p.m. on July 13, 2024, in MLK Park; the applicant to pay any incurred costs
- f. Authorize waiving the rental fee of the Ocean Springs Civic Center for the American Red Cross 2024 Blood Drives from 10:00 a.m. - 2:00 p.m. on April 15, July 23, September 24, and October 21, and from 1:00-6:00 p.m. on August 29; to advertise the resources of the City
- g. Approve Special Event Permit for the Rotary Club of Ocean Springs 16th annual 5K RACE on October 26, 2024, 6:00 to 9:00 p.m., using the Front Beach/OS Bridge Route, applicant to pay all costs

City Clerk:

- h. Approve Minutes: Regular Meeting February 6, 2024
- i. Authorize a two-year contract extension effective December 22, 2023, with Delta Construction Inc. for the City Street, Sidewalk, and Concrete Structure Maintenance Contract
- j. Authorize the City Clerk to execute the MOU with GovDeals online auction company

Mary C:

- k. Authorize the Mayor to execute the MOU and Hold Harmless Agreement with the Shine Theater

Police Department:

- l. Authorize Travel Out-of-State for Drug Recognition Expert (DRE) Training Course and Field Certifications for employee #2697 March 19-22, 2024 in Houston, TX
- m. Accept OSPD Monthly Report for January 2024

Fire Department:

- n. Authorize the transfer of asset #2019 Honda ATV TRX500 from the Fire Department inventory to Public Works
- o. Accept OSFD Monthly Report for January 2024

Human Resources/Risk Management:

- p. Authorize the removal of Firefighter Bryan Yates from probationary status to

full-time status effective February 19, 2024

- q. Accept the resignation of Patrolman Chung Nguyen, effective February 14, 2024; authorize to begin the process of filling the vacant position

Zoning Adjustment Board:

- r. Approve request for a variance to the minimum rear yard building setback requirement to allow an addition to the house to extend 6 ft., 3 in. into the rear yard – 1105 LeMarin Court, PID# 61465303.000, Applicant: John Fox – Zoning Adjustment Board Recommends Approval

Historic Preservation Commission:

- s. Approve request for a Certificate of Appropriateness (COA) for installation of privacy fencing at 1211 Bowen Avenue/PID#60137096.000/Bowen Avenue Historic District. Applicant: Patrick Mason Gray – Historic Preservation Commission Recommends Approval
- t. Approve request for a Certificate of Appropriateness (COA) for 1) a side lot line fence; 2) installation of an entrance gate, and 3) construction of a stamped concrete driveway entrance at 110-A Shearwater Drive, PID#: 60130590.072/ Shearwater Historic District – Applicant: Owen White – Historic Preservation Commission Recommends Approval

Grants Administration:

- u. Authorize Application for FY24 MDAH Certified Local Government (CLG) Grant Program – Review and Update Historic Guidelines and Districts
- v. Approve Award for Construction – MDOT Transportation Improvements Program (TIP) Federal Surface Transportation Program (STP) – Government Street Improvements – Phase 2 – J.E. Borries, Inc. in the amount of \$685,966.00

Building Department:

- w. Approve the Building Department Permit Report for January 2024
- x. Approve the Building Official's recommendations for the tree applications received through February 16th, 2024
- y. Accept Code Report through February 14, 2024

Public Works:

- z. Accept Grease Trap Variances Inspection Report January 2024
- aa. Adopt a Resolution to sell surplus personal property with a value less than \$1,000.00

6. DEPARTMENT REPORTS

- a. City Clerk: Approve payment: Docket of Claims, all expenditures are

appropriate and authorized by law, and spread summary on the Minutes

- b. City Clerk: Authorize the adjustment of water/sewer accounts due to a finding that the customers did not receive the benefit of the utility and the excess usage was due to unforeseen circumstances
- c. City Clerk: Adopt the Resolution supporting participating in the 2024 MEMA District 9 All-Hazards Multi-Jurisdictional Mitigation Planning Process and adopting the MEMA District 9 Regional Hazard Mitigation Plan

7. GENERAL PUBLIC COMMENT *The public is invited to address the Board, for up to 3 minutes each for a maximum period of 30 minutes. **Only two speakers will be allowed per side of each issue.** The Board will take all comments under advisement to take potential action at a later date if warranted. Priority will be given to Ocean Springs residents and Business Owners. **Please identify yourself before speaking.***

8. MAYOR AND ALDERMEN'S FORUM

9. EXECUTIVE SESSION

ADJOURN UNTIL 6: 00 P.M. on MARCH 5, 2024



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



228.875.4236 | www.oceansprings-ms.gov

MEMORANDUM

To: Mayor & Board of Aldermen
From: Vicky Hupe, Deputy City Clerk
Re: Discuss 2024 Spring Household Hazardous Waste Collection Day support
Section: OLD BUSINESS
Meeting Date: February 20, 2024

Jackson County has requested that the City provide four representatives to work the 2024 Spring Household Hazardous Waste Collection Day event on April 20th at the old Singing River Mall location in Gautier. They are also requesting a "pro rata share of 25% of disposal cost". They are unable to give an up-to-amount for this year. Last year we contributed \$4,293.64, our up-to amount was \$4,500.

Requesting a motion to authorize contributing the City's pro rata share of 25% of disposal cost and providing at least four representatives to work the 2024 Household Hazardous Waste Day (HHWD) Event.



JACKSON COUNTY BOARD OF SUPERVISORS SOLID WASTE DEPARTMENT

10501 SEAMAN RD VANCELEAVE, MS 39565 | P.O. BOX 998 | PASCAGOULA, MS 39568
OFFICE: 228-872-8340 | FAX: 228-872-8341

Via: SHarris@oceansprings-ms.gov
rnettles@oceansprings-ms.gov

February 12, 2024

City of Ocean Springs
P.O. Box 1800
Ocean Springs, MS 39566-1800

Re: 2024 Spring Household Hazardous Waste Collection Day (HHWD)

To Whom it May Concern:

Spring is almost here, and residents of Jackson County have been inquiring about the County-wide Household Hazardous Waste Event ("Amnesty Day"). As per prior annual events, the County is seeking the municipalities' support in hosting a County-wide Household Hazardous Waste Event this spring. This year's event date is set for April 20, 2024, at the south-east corner of the old singing river Mall parking lot.

The 2023 cost the contractor charged for disposal was \$67,791.65. This figure includes the collection, packaging, and disposal of paints, oils, other aerosols and flammable solids, poison, corrosives, etc. It does not include the recycling of tires, white goods, and batteries. MDEQ grant monies covered 75% of the disposal costs and each municipality contributed a pro-rata share to make up the remaining 25%.

The 2023 event drew over 500 participants (vehicles) and we're anticipating an even larger crowd this year. Prior to Covid, we asked each municipality to provide (4) representatives to work at the event and are resuming the request this year. I have attached a volunteer sheet and ask for your city's response by March 15, 2024.

As always, thank you for your participation in the Annual County-wide Household Hazardous Waste Collection Day. It is great when we can work together as a team for the good of Jackson County and its residents.

Respectfully yours,

A handwritten signature in blue ink that reads "Christa Brown".

Christa Brown
Solid Waste Manager

CC: Mayor Kenny Holloway



JACKSON COUNTY HOUSEHOLD HAZARDOUS WASTE COLLECTION DAY

ACCEPTABLE ITEMS

Aerosols, All Purpose Cleaners, Ammonia, Anti-Freeze, Automobile Cleaners, Batteries, Brake Fluid, Charcoal Lighter Fluid, Chlorine Bleach, Detergents, Disinfectants, Drain Opener, Fluorescent Bulbs, Furniture Polish, Gasoline, Glass Cleaner, Herbicides, Insecticides, Mothballs, Motor Oil, Oven Cleaner, Paint, Paint Thinner, Pesticides, Pool Chemicals, Rodent Poisons, Rubber Cement, Rug & Upholstery Cleaner, Scouring Powder, Silver Polish, Snail & Slug Killers, Toilet Bowl Cleaner, Transmission Fluid, Tub & Tile Cleaner, Turpentine, Varnish, Water Seal, Wood Finish

DO NOT BRING

Explosive Materials,
Radioactive Materials,
PCB's, Medical Waste,
Syringes, Compressed
Cylinders, Electronic Waste
****NO CONTRACTORS
NO WASTE FROM
BUSINESSES****

A One Day FREE
Proper Disposal Turn-in Event

Saturday
April 20, 2024
8 a.m. - 12 noon
Singing River Mall
Parking Lot
HWY 90, Gautier

Limit
of 5 Tires
Take over 5 to
Seaman Road
Landfill

Put Toxic Waste In Its Place

Household Hazardous Waste

Unused or leftover portions of products containing toxic chemicals. Any product which is labeled

CAUTION, POISONOUS, TOXIC, FLAMMABLE or CORROSIVE
is considered a household hazardous waste.

A Safe Substitute

A safe alternative to a toxic product. Fact sheets are available to help you reduce the use of toxics and minimize health risks.

Legal Transportation

Leaving products in the original containers and making sure that the containers are sealed so that they will not leak. Transport containers in the trunk or in the back of the vehicle away from passengers.

NO DRUMS - WE WILL NOT ACCEPT 55 GALLON DRUMS

**DO NOT TRANSPORT OVER 5 GALLONS
OR 50 POUNDS AT ONE TIME**

Proper Disposal

Extremely Important

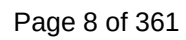
It is dangerous and illegal to discard hazardous household materials in the trash or down the drain. Instead, use up the product as intended or take to a household hazardous waste event.

The collection event is a community service funded by the MS Department of Environmental Quality in cooperation with the Jackson County Board of Supervisors, Municipalities and the Jackson County Solid Waste Department. **For Jackson County Residents Only**

SAFETY INSTRUCTIONS: DO NOT EXIT VEHICLE. PLACE WASTE IN TRUNK, CARGO SPACE IN SUV OR BED OF TRUCK FOR COLLECTION. DO NOT ROLL WINDOWS DOWN.



For More Information Call 228-872-8340 or visit
<http://www.co.jackson.ms.us/departments/solid-waste/>





Kenny Holloway	Mayor
Bobby Cox	Alderman at Large
Jennifer Burgess	Alderman Ward 1
Rickey Authement	Alderman Ward 2

Kevin Wade	Alderman Ward 3
Ken Papania	Alderman Ward 4
Robert Blackman	Alderman Ward 5
Michael Impey, II	Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From:

Re: Adopt Ordinance - An Amendment to the Code of Ordinances to revise Chapter 14 Article V Section 14-127 regarding registration requirements for golf carts

Section: OLD BUSINESS

Meeting Date: February 20, 2024

On January 2, 2024, the Board voted to require an onsite inspection of golf carts and to increase the yearly fee to \$50.00 on the fee schedule. The Ordinance has been amended to allow the fee to be changed per the fee schedule so that future changes would not require further ordinance amendments. We have made this change to other ordinances to allow the fee to be adopted through the fee schedule. The onsite inspection requirement has also been added to the ordinance.

ORDINANCE NO. 2024-XX
AN AMENDMENT TO THE OCEAN SPRINGS CODE OF ORDINANCES, ZONING,
AND SUBDIVISIONS; TO REVISE CHAPTER 14 ARTICLE V SECTION 14-127
REGARDING THE REGISTRATION REQUIREMENTS FOR GOLF CARTS; AND
FOR RELATED PURPOSES

WHEREAS, the Ocean Springs Code of Ordinances, Zoning, and Subdivisions for the City of Ocean Springs provides laws to govern development within the City; and

WHEREAS, the City of Ocean Springs currently has a Code of Ordinances chapter titled Golf Carts located in Chapter 14, Article V; and

WHEREAS, on the 2nd day of January 2024, the Mayor and Board, by motion, raised the annual registration fee from twenty dollars (\$20.00) to fifty dollars (\$50.00); and

WHEREAS, it is the Mayor and Board's intent to revise Section 14-127 to state that the registration fee will be paid in the amount as reflected in the adopted fee schedule; and

WHEREAS, it is the Mayor and Board's intent to revise Section 14-127 to state that an onsite inspection is required prior to golf cart operation on public roads and streets; and

WHEREAS, all proper notices are being published as required by law; and

WHEREAS, it is in the best interest of the City of Ocean Springs to revise Chapter 14, Article V, Section 14-127 of the City's Code of Ordinances.

NOW, THEREFORE BE IT ORDAINED BY THE MAYOR AND BOARD OF ALDERMEN OF THE CITY OF OCEAN SPRINGS, MISSISSIPPI, AS FOLLOWS:

SECTION 1: The findings, conclusions, and statements of fact contained in the foregoing preamble are hereby adopted, ratified, and incorporated herein.

SECTION 2: The proposed revision to Chapter 14, Article V, Section 14-127 of the Code of Ordinances was introduced by Alderman _____, duly seconded by Alderman _____, in the same form as follows:

Sec. 14-127. — Registration requirements for golf carts.

(a) Every ~~low-speed vehicle and~~ golf cart to be operated on a public road or street shall be required to register the vehicle with the City of Ocean Springs. Cost for the registration shall be ~~twenty dollars (\$20.00) to be paid in the amount reflected in the adopted fee schedule,~~ to be paid annually in the amount reflected in the adopted fee schedule at the time of the annual payment to ensure compliance with this ordinance and to cover the costs of administration, payable to the municipal tax collector. Upon registration, a decal shall be provided that must be displayed on the left rear fender of the vehicle.

(b) Golf carts ~~and/or low-speed vehicles~~ properly registered with other Mississippi municipalities, to non-Ocean Springs residents, for use on public roads or streets may be operated within the City of Ocean Springs without further registration so long as said golf carts ~~or low-speed vehicles~~ are operated in compliance with the remaining provisions of this ordinance. Proof of such registration must be in the golf cart or low-speed vehicle during operation.

(c) Every golf cart shall be subject to an onsite inspection prior to its operation on a public road or street.

SECTION 3: Any and all ordinances or parts thereof in conflict or inconsistent with any of the terms and provisions of this Ordinance are hereby repealed to such extent as they are so in conflict or inconsistent.

SECTION 4: It is hereby declared to be the intention of the Board of Aldermen that the actions, paragraphs, clauses, and phrases of this ordinance when adopted, are severable, and if any sections, paragraphs, clauses, sentences, or provisions of this ordinance as adopted shall be declared unconstitutional or otherwise invalid, same shall not affect any of the remaining sections, paragraphs, clauses and phrases of this ordinance.

SECTION 5: A summary of this ordinance revision shall be published one time in a local Ocean Springs newspaper.

SECTION 6: During such time as said ordinance revision is being published in the local newspaper, the full copy of the text amendment shall be posted pursuant to Miss. Code Ann. § 21-17-19(3), and the full copy shall be available for public inspection upon request.

SECTION 7: This ordinance shall take effect immediately, upon unanimous approval, considering the above-outlined revisions are needed for the immediate preservation of public peace and/or health and safety of the citizens of Ocean Springs.

SECTION 8: The provisions of this Ordinance may be included and incorporated in the Code of Ordinances of the City of Ocean Springs, Mississippi, as an addition or amendment thereto, and appropriately renumbered to conform with the unified numbering system of the Code.

The above Ordinance, having been first reduced to writing, the vote was as follows:

Alderman Cox	_____
Alderman Burgess	_____
Alderman Authement	_____
Alderman Wade	_____
Alderman Papania	_____
Alderman Blackman	_____
Alderman Impey	_____

BY THE ORDER OF THE MAYOR AND BOARD OF ALDERMEN of the City of Ocean Springs, Mississippi, on this the ____ day of _____ 2024.

MAYOR

Attest:

CITY CLERK

MEMORANDUM

To: Mayor & Board of Aldermen

From: Ravin Nettles, Executive Admin & Community Relations Coordinator

Re: Approve the Special Event Permit Application for the Junior Auxiliary of Biloxi/OS Easter Egg Hunt on Saturday, March 23, 2024, from 8:30 a.m. to 11:00 a.m.; Ocean Springs Sports Complex; the applicant pays associated event costs

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

I respectfully request approval of the following Special Event Permit Application:

Event: Easter Egg Hunt

Date: March 23, 2024

Time: 8:30 - 11:00 a.m.

Location: Ocean Springs Sports Complex

Participants: 150

Organization: Junior Auxiliary of Biloxi/Ocean Springs

Applicant: Casey Bridley

Insurance: Received

Payment: once the application is approved.

Requirements: The applicant will pay any incurred costs for Police, Fire, Public Works, Parks, and others needed for this event.



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From: Ravin Nettles, Executive Admin & Community Relations Coordinator

Re: Approve the Special Event Permit Application for the 31st annual Spring Arts Festival from 9:00 a.m. - 5:00 p.m. March 23-24, 2024 in Downtown Ocean Springs; authorize to waive special event permit fee; Authorize Street Closures: Washington Avenue (Railroad to Porter Avenue), Government Street (Washington Avenue to General Pershing), and Robinson Street (Church Ave to Cash Alley); city sponsorship; to advertise the resources of the City; there may be overtime cost to the City

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

I respectfully request approval of the following Special Event Permit Application:

Event: 31st annual Spring Arts Festival

Date: March 23-24, 2024

Time: 9:00 a.m. - 5:00 p.m.

Location: Downtown Ocean Springs

Attendance: 35,000

Organization: Ocean Springs Chamber of Commerce

Applicant: Cynthia Sutton

Insurance: Received

Payment: N/A

Requirements: I respectfully request approval to waive the special event permit fee for the 31st annual Spring Arts Festival. This event will promote and advertise Ocean Springs.

MEMORANDUM

To: Mayor & Board of Aldermen

From: Ravin Nettles, Executive Admin & Community Relations Coordinator

Re: Approve the Special Event Permit Application for the 10th annual Feed the Need on Saturday, April 7, 2024, from 11:00 a.m. to 7:00 p.m.; inside and outside of The Government Street Grocery; waive fees for trashcans and barricades; city sponsorship to advertise resources of the city

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

I respectfully request approval of the following Special Event Permit Application:

Event: 10th annual Feed the Need

Date: Saturday, April 7, 2024

Time: 11:00 a.m. - 7:00 p.m.

Location: Government Street Grocery

Participants: 1000

Organization: The Lord Is My Help

Insurance: once the application is approved

Payment: once the application is approved

Requirements: The applicant will pay for any other incurred costs for Police, Fire, Public Works, and Parks personnel needed for this event.



The Lord Is My Help
1205 Desoto Street
Ocean Springs, MS 395654

228.872.2331
www.thelordismyhelp.org
thelordismyhelps@gmail.com

February 16, 2024

Dear Board of Alderman:

As you may know, the Feed the Need committee is gearing up for the 10th Annual Feed the Need set for Sunday, April 7th at the Government Street Grocery. This year is the 10th Anniversary of Feed the Need, as well as the 40th Anniversary of The Lord Is My Help.

We previously submitted a special event permit application regarding Feed the Need and we are requesting that the Board and City consider waiving the fees associated with renting trashcan's and barricades for the event.

The Lord Is My Help is a 501(c)(3) not-for-profit community kitchen that serves over 3,300 meals per month, impacting approximately 120 households per day. Our services include an emergency food pantry program, hot lunch service, and the local delivery of over 100 meals per day to the elderly, ill and homebound. We are pleased to have been able to serve our community for the past 40 years!

Feed the Need has become a cherished family-friendly community event and all proceeds from the event go directly to The Lord Is My Help. Waiving the fees associated with renting the trashcans and barricades means more money will go directly to The Lord Is My Help to serve those in need in our community.

We appreciate the City's assistance and cooperation with this event over the years and we appreciate your consideration regarding this request. Please do not hesitate to contact me should any questions arise. Thank you.

Sincerely,

SARAH REESE

The Lord Is My Help Board Secretary

For Federal and State income tax purposes, we verify that no goods or services were made in exchange for your donation. *The Lord Is My Help* is a 501(c)(3) non-profit corporation.

MEMORANDUM

To: Mayor & Board of Aldermen

From: Ravin Nettles, Executive Admin & Community Relations Coordinator

Re: Approve the Special Event Permit Application for the Ocean Springs Library - Summer Library Program from 9:00 a.m. - 11:30 a.m. on Tuesdays, June 4, 11, 18 & 25, 2024, at the Ocean Springs Community Center; authorize to waive special event permit fee and rental fee; to advertise the resources of the City

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

I respectfully request approval of the following Special Event Permit Application:

Event: Ocean Springs Library - Summer Library Program

Date: June 4, 11, 18, 25, 2024

Time: 9:00 a.m. - 11:30 a.m.

Location: Ocean Springs Community Center

Participants: 350

Organization: Jackson George Regional Library System

Applicant: Maureen Downey

Insurance: once the application is approved

Payment: N/A

Requirements: I respectfully request approval to waive the rental fee for the use of the Community Center, and the permit fee for the Ocean Springs Library Summer Library program, a non-profit 501-c-3 organization. This event will promote and advertise Ocean Springs.



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
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Michael Impey, II | Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From: Ravin Nettles, Executive Admin & Community Relations Coordinator

Re: Approve the Special Event Permit Application for the Underwood Family Reunion from 9:00 a.m. - 6:00 p.m. on July 13, 2024, in MLK Park; the applicant to pay any incurred costs

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

I respectfully request approval of the following Special Event Permit Application:

Event: Underwood Family Reunion

Date: July 13, 2024

Time: 9:00 a.m. - 6:00 p.m.

Location: MLK Park

Participants: 75

Applicant: Quashana Burney

Insurance: once the application is approved

MEMORANDUM

To: Mayor & Board of Aldermen

From: Ravin Nettles, Executive Admin & Community Relations Coordinator

Re: Authorize waiving the rental fee of the Ocean Springs Civic Center for the American Red Cross 2024 Blood Drives from 10:00 a.m. - 2:00 p.m. on April 15, July 23, September 24, and October 21, and from 1:00-6:00 p.m. on August 29; to advertise the resources of the City

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

I respectfully request approval to waive the fee for the use of the Ocean Springs Civic Center for the American Red Cross to host their blood drives. This event will promote and advertise Ocean Springs.

Event: American Red Cross

Date: Tuesday, January 23, 2024, 10 am – 2 pm
Monday, April 15, 2024, from 10 am - 2 pm
Tuesday, July 23, 2024, from 10 am - 2 pm
Thursday, August 29, 2024, from 1 pm - 6 pm (Katrina Memorial Blood Drive)
Tuesday, September 24, 2024, 10 am-2 pm
Monday, October 21, 2024, from 10 am - 2 pm

Location: Ocean Springs Civic Center

Participants: Expected 50

Organization: American Red Cross

If you have any questions, please do not hesitate to contact me at 228.875.6722.



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From: Ravin Nettles, Executive Admin & Community Relations Coordinator

Re: Approve Special Event Permit for the Rotary Club of Ocean Springs 16th annual 5K RACE on October 26, 2024, 6:00 to 9:00 p.m., using the Front Beach/OS Bridge Route, applicant to pay all costs

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

I respectfully request approval of the following Run/Walk Permit Application:

Event: The 15th annual Rotary Club of Ocean Springs 5K

Date: October 26, 2024

Time: 6:00 p.m. – 9:00 p.m.

Location: Front Beach/OS Bridge Route. Start at Fort Maurepas Park.

Participants: 350

Organization: The Rotary Club of Ocean Springs

Applicant: Mike Streiff

Insurance: once the application is approved.

Payment: once the application is approved.

Requirements: The applicant will pay for Police Officers for the event. The applicant will pay for the rental of Fort Maurepas Park and any other incurred costs for Police, Fire, Public Works, Parks, and others needed for this event.

REGULAR MEETING OF FEBRUARY 6, 2024 MINUTES

CALL TO ORDER

Be it remembered that the Mayor and Board of Aldermen of the City of Ocean Springs met in a Regular Meeting at City Hall at 6:00 p.m. on February 6, 2024. Mayor Holloway presided, and Aldermen Burgess, Authement, Wade, Cox, Papania, and Blackman were present. Alderman Impey was absent. Also present were City Attorney Will Norman, City Clerk Patty Gaston, Deputy City Clerk Vicky Hupe, Police Chief Ryan Lemaire, Fire Chief Derek McCoy, Building Official Darrell Stringfellow, Public Works Director Allan Ladnier, Human Resources & Risk Management Director Mindy McDowell, Planning & Grants Administrator Carolyn Martin, Parks & Recreation Director Stephen Glorioso, and Payroll Coordinator Jennifer Simmons.

The Mayor called the meeting to order.

INVOCATION AND PLEDGE OF ALLEGIANCE

Dr. Barnett gave the invocation and Alderman Burgess led the Pledge of Allegiance.

PROCLAMATION

- a. Proclamation - 2024 Arbor Day - February 9, 2024

The Mayor declared February 9, 2024, Arbor Day.

PUBLIC HEARINGS

- a. Request for a Conditional Use Permit (CUP) for Townhouse Dwellings in the C-H (Regional Commercial District) on Groveland Rd. – PID# 60127330.100 – Applicant: Freddie Fountain/Fountain and Assoc., LLC – Planning Commission Recommends Approval

A motion was made by Alderman Authement, seconded by Alderman Cox, and unanimously carried to open the Public Hearing.

The Planning & Grants Administrator explained both public hearings on this agenda are for the same property. She said the CUP is to allow low-density residential in a current Regional-Commercial (C-H) zone. She said some questions were raised during the Planning Commission meeting about the moratorium on apartment buildings. The City Attorney explained the moratorium only mentions building permits and is set to expire soon. He added that the applicant is not at that phase now.

No public input for or against.

A motion was made by Alderman Wade, seconded by Alderman Blackman, and unanimously carried to close the Public Hearing.

A motion was made by Alderman Cox, seconded by Alderman Authement, and unanimously carried to approve the Conditional Use Permit for PID #60127330.100 on Groveland Road for Townhouse dwellings.

- b. Request for the Sketch Plat for a Subdivision for Townhouse Dwellings in the C-H (Regional Commercial District) on Groveland Rd. – PID# 60127330.100 – Applicant: Freddie Fountain/Fountain and Assoc., LLC

A motion was made by Alderman Cox, seconded by Alderman Blackman, and unanimously carried to open the Public Hearing.

The Planning & Grants Administrator explained the Planning Commission recommended approval with a minor change to allow for a maximum of six dwellings grouped together. She said this is the conceptual stage of a 30-lot townhome development to be grouped in groups of six.

No public input for or against.

A motion was made by Alderman Cox, seconded by Alderman Wade, and unanimously carried to close the Public Hearing.

A motion was made by Alderman Cox, seconded by Alderman Wade, and unanimously carried to approve the sketch plat for PID #60127330.100 on Groveland Road for a townhome development.

AGENDA PUBLIC COMMENT

Agenda item 6-b - Doug Walker and Dee Francis Wichman spoke against the increased fees for garbage collection.

Agenda item 7-u - Doug Walker, Albert Johnston, and Christine Trigg spoke against the approval of a short-term rental at 208 White Blvd.

Agenda item 7-x - Cam Roberds and Michael Mound spoke against the rejection of the award to Water & Woods, LLC for the Public Access Project of the Front Beach Event Center & Marina. Cara Wagner with Cypress Environment & Infrastructure spoke as the Engineer for the project and stated that the contractor's bid was on the incorrect material and spoke in favor of taking their recommendation of rejecting the award and re-advertising the project.

OLD BUSINESS

- a. Request approval of a Lot Split at 9200 Ocean Springs Rd., PID no. 60123450.000 – Applicant: Sandy Kaye Cox – Planning Commission Recommends Approval – Deferred from the January 16, 2023 agenda

A motion was made by Alderman Authement, seconded by Alderman Burgess, and unanimously carried to approve the lot split at 9200 Ocean Springs Road PID #60123450.000.

- b. Adopt a Resolution to Adopt the Increased Fees for Solid Waste Collection and Disposal with Waste Pro

A motion was made by Alderman Cox and seconded by Alderman Authement to adopt the Resolution adopting the increased fees for solid waste collection and disposal with Waste Pro. The motion carried with a roll call vote as follows:

Aye: Alderman Burgess, Alderman Authement, Alderman Wade, Alderman Papania, Alderman Blackman, Alderman Cox

Nay: None

CONSENT AGENDA

A motion was made by Alderman Blackman, seconded by Alderman Burgess, and unanimously carried to approve the consent agenda except for items 7-x and 7-y pulled by Alderman Authement.

Mayor:

- a. Approve the Special Event Permit Application for The Great Food Truck Race filming on February 5-9, 2024, from 8:00 a.m. to 5:00 p.m.; Front Beach Drive; the applicant will use their own resources
- b. Approve the Special Event Permit Application for the "Play Dirty" movie filming on Friday, February 9, 2024, from 5:00 p.m. to 8:00 p.m.; Porter Avenue; the applicant will use their own resources
- c. Approve the Run/Walk/Bike Permit Application for the 32nd annual Valentine's Day 5K on February 10, 2024, 9:00 a.m. - 10:30 a.m.; Front Beach/OS Bridge; the applicant will pay any cost for the event
- d. Approve the Special Event Permit Application for the Friday at the Fort concert series on April 26, May 31, June 28, July 26, August 30, and September 27, from 6:00 p.m. to 9:00 p.m.; at Fort Maurepas Park
- e. Approve the Special Event Permit Application for Boilin' on da Beach Crawfish Competition on Saturday, April 27, 2024, from 11:00 a.m. to 3:00 p.m.; at Fort Maurepas Park
- f. Approve the Run/Walk/Bike Permit Application for the annual Gray Over the Bay 5K on May 11, 2024, beginning at 9:00 a.m. - 11:00 a.m.; Front Beach/OS Bridge; the applicant will pay any cost for the event

- g. Authorize waiving the rental fee of the Ocean Springs Civic Center for the Ocean Springs High School Theater Club's Banquet on May 18, 2024; to advertise the resources of the City
- h. Approve the Special Event Permit Application for Sunset on Cancer Run on October 5, 2024, from 12:00 p.m. to 8:00 p.m., Registration and family events will be held at the Fort, with the run course down the beach to the bridge, halfway up the bridge, and back; the applicant to pay all associated costs.

City Clerk:

- i. Accept the January 2024 Aged Receivables Report for utility billing
- j. Ratify check 128573 to Mississippi Power Company in the amount of \$63,618.29 for December electricity charges, bill lost in the mail
- k. Approve Minutes: Recess Meeting January 16, 2024

Human Resources/Risk Management:

- l. Authorize to declare 10 Dell Desktop Computers (asset #s - 7892, 7850, 7838, 7843, 7829, 7889, 7846, 7845, 7840, 7833) as surplus, no value to the City, remove inventory, and destroy
- m. Accept retirement of Building Department Office Administrator, Darla Jourdan, effective February 29, 2024; authorize to begin the process of filling the vacancy
- n. Authorize employment of Karen Savoie, Permit Clerk, Step 1, \$14.00; effective February 7, 2024; one-year probationary period, pending successful completion of all pre-employment requirements
- o. Authorize promotion of Lieutenant Steven Dye to Deputy Police Chief, Step 1, \$29.81 hourly rate; effective February 17, 2024; six months probationary period; authorize to begin the process of filling the vacant position
- p. Authorize promotion of Sergeant Andrew England to Lieutenant, Step 1, \$25.50 hourly rate; effective February 17, 2024; six months probationary period; authorize to begin the process of filling the vacant position
- q. Accept the resignation of Battalion Chief Brad Chennault, effective February 7, 2024; authorize to begin the process of filling the vacant position
- r. Authorize employment of Sarah Posey, Art & Culture Assistant, Step 5, \$16.54 hourly rate; effective February 7, 2024; one-year probationary period, pending successful completion of all pre-employment requirements
- s. Authorize employment of Paige Sanders, Custodian, Step 1, \$13.00 hourly rate; effective February 7, 2024; one-year probationary status, pending successful completion of all pre-employment requirements
- t. Authorize the adoption of a Childcare Employee Discount Policy which provides full-time city employees a discount for the Parks & Recreation Department After School and Summer Camp programs

Planning Commission:

- u. Approve a Residential Short-Term Rental Permit – 208 White Boulevard – Tony & Katherine Archuleta – Planning Commission Recommends Approval
- v. Approve a Residential Short-Term Rental Permit – 225 Halstead Rd. – Derek Norsworthy – Planning Commission Recommends Approval
- w. Approve a Residential Short-Term Rental Permit – 501 Rayburn Avenue – Julian Rankin – Planning Commission Recommends Approval

Grants Administration:

- x. Authorize Rejection of Previous Award and Readvertise for the Public Access Portion of the Front Beach Public Event Center & Marina – GOMESA – MSDMR

Alderman Authement requested item 7-x be tabled until the Project Manager is present and can explain the situation to the board completely.

- y. Authorize Amendment #1 to Memorandum of Agreement (MOA) with MS Department of Marine Resources for Maintenance of 323 Front Beach Drive

Alderman Authement said this item was pulled in error. A motion was made by Alderman Authement, seconded by Alderman Burgess, and unanimously carried to authorize Amendment #1 to MOA with MSDMR for the maintenance of 323 Front Beach Drive.

Project Manager:

- z. Authorize the Ocean Springs Alternate Paving List 2023 – District 5
- aa. Authorize the Ocean Springs Alternate Paving List 2023 – District 4

Building Department:

- bb. Adopt the Resolution supporting participating in the 2024 MEMA Region 9 All Hazards Multi-Jurisdictional Mitigation Planning Process and Adoption of the All Hazards Multi-Jurisdictional Mitigation Plan
- cc. Accept Code Report through February 1, 2024

Parks & Recreation Department:

- dd. Approve Facility Use Agreement With OS Baseball Organization beginning February 1 through June 30, 2024, facilities listed in exhibit

Public Works:

- ee. Ratify auto-renewal of electrical contract beginning August 1, 2023, until July 31, 2024, with Engel Electric LLC as the electrical service provider for lift stations, water wells, street lighting, and other Public Works related needs

DEPARTMENT REPORTS

- a. Finance: Approve payment: Docket of Claims, all expenditures are appropriate and authorized by law, and spread summary on the Minutes

A motion was made by Alderman Cox, seconded by Alderman Burgess, and unanimously carried to approve the Docket of Claims finding that all expenditures are appropriate and authorized by law, and spread the summary on the minutes.

- b. City Clerk: Accept the Monthly Budget Report

A motion was made by Alderman Cox, seconded by Alderman Wade, and unanimously carried to accept the monthly budget report.

GENERAL PUBLIC COMMENT

Dee Francis Wichman requested Code Enforcement check dumpsters in the street on Handy Ave.

MAYOR AND ALDERMEN'S FORUM

Alderman Burgess requested Special Call Meetings be live-streamed moving forward.

Alderman Authement requested the Finance Committee meet and discuss selling City-owned property.

Alderman Blackman asked the Planning & Grants Administrator about the Government Street Sidewalk Project. She replied that the bids have been received and should be on the next agenda.

Alderman Cox requested that Front Beach Drive striping and parking lines be redone. Alderman Papania requested the striping in front of St. Alphonsus also be redone.

The Mayor reminded all of the Night Mardi Gras Parade Friday night.

EXECUTIVE SESSION

A motion was made by Alderman Cox, seconded by Alderman Blackman, and unanimously carried to go into a closed session to determine the necessity of going into an executive session.

The City Clerk returned to the meeting and announced that a motion was made by Alderman Blackman, seconded by Alderman Cox, and unanimously carried to remain in executive session to discuss prospective land purchase.

A motion was made by Alderman Blackman, seconded by Alderman Wade, and unanimously carried to come out of the executive session where no action was taken.

A motion was made by Alderman Burgess, seconded by Alderman Blackman, and unanimously carried to recess the meeting until 6:00 p.m. on February 20, 2024.

The meeting ended at 6:59 p.m.

RECESS UNTIL 6:00 P.M. on FEBRUARY 20, 2024

_____ Mayor	_____ Date	_____ Clerk	_____ Date
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MEMORANDUM

To: Mayor & Board of Aldermen

From: Patty Gaston, City Clerk
Allan Ladhier, Director of Public Works

Re: Authorize a two-year contract extension effective December 22, 2023, with Delta Construction Inc. for the City Street, Sidewalk, and Concrete Structure Maintenance Contract

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

The City entered an annual maintenance contract regarding city streets, sidewalks, and concrete structures on December 22, 2021, with Delta Construction.

In the bid packet under **Article 9 – Contract Times**, it states that the contract time is for (2) years with the option to renew in (2) years increments at the same price upon written agreement by both parties.

Delta Construction sent an email in September 2023 requesting the (2) year extension and, due to employee changes, the email was not discovered until after the deadline.

The Public Works Director and I agree it is in the best interest of the City to extend the contract until Dec 22, 2025, and request the Board of Alderman to accept and ratify the date as this was not the fault of the contractor but administrative on the City's part.

Thank you for your favorable consideration.

Delta Construction, Inc.

Sept 27, 2023

City of Ocean Springs
Public Works Department
Att: Monica Dixon
P.O. Box 1800
Ocean Springs, MS 39566-1800

Dear MS Dixon:

This is a letter of intent to renew our current contract with the City of Ocean Springs Public Works Department. This letter extends the contract for an additional two years. There are no changes to be made in the current contract except the expiration date. The scope of work and pricing will remain the same. Thank you.

Sincerely,

Henry A. Leidigh

considers necessary in response to questions arising at the conference. Oral statements may not be relied upon and will not be binding or legally effective.

ARTICLE 6 – SITE AND OTHER AREAS

- 6.01 The site will be identified by work order from the Owner. Easements for permanent structures or permanent changes in existing facilities are to be obtained and paid for by the owner unless otherwise provided in the Bidding Documents

ARTICLE 7 – INTERPRETATIONS AND ADDENDA

- 7.01 All questions about the meaning or intent of the Bidding Documents are to be submitted to the Engineer in writing. Interpretations or clarifications considered necessary by the Engineer in response to such questions will be issued by Addenda mailed or delivered to all parties recorded by the Engineer as having received the Bidding Documents. Questions received less than ten days prior to the date of opening of Bids may not be answered. Only questions answered by Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.
- 7.02 Addenda may be issued to clarify, correct or change the Bidding Documents as deemed advisable by the Owner or Engineer.

ARTICLE 8 – BID SECURITY

- 8.01 A Bid must be accompanied by a Bid security made payable to the Owner in an amount of 5 percent of the Bidder's maximum Bid price and in the form of a certified check or bank money order or a Bid bind (on the form included in the Bidding Documents) issued by a surety meeting the requirements of Paragraph 5.01 and 5.02 of the General Conditions.
- 8.02 The Bid security of the Successful Bidder will be retained until such Bidder has executed the Contract Documents, furnished the required contract security and met the other conditions of the Notice of Award, whereupon the Bid security will be returned to the to the Successful Bidder. If the Successful Bidder fails to execute and deliver the Contract Documents and furnish the required contract security within ten (10) days after the Notice of Award, the Owner may consider the Bidder in default, annul the Notice of Award and the Bid security of that Bidder will be forfeited. Such forfeiture shall be the Owner's exclusive remedy if Bidder defaults. The Bid security of other Bidders whom the Owner believes to have a reasonable chance of receiving the award may be retained by the Owner until the earlier of seven days after the Effective Date of the Agreement or ninety-one (91) days after the Bid opening, whereupon the Bid security furnished by such Bidders will be returned.
- 8.03 Bid security of other Bidders whom the Owner believes do not have a reasonable chance of receiving the award will be returned within fourteen (14) days after the Bid opening.

ARTICLE 9 – CONTRACT TIMES

- 9.01 This contract is for a time period of two (2) years with the option to renew in additional two (2) year increments at the same price upon written agreement by both parties.

SECTION 00550
NOTICE TO PROCEED

Date: JANUARY 5, 2022

Project: **City Street, Sidewalk, and Concrete
Structure Maintenance Contract**

To: HENRY A. LEIDGH
DELTA CONSTRUCTION, INC.
13386 RD. 513
SAUCIER, MS 39574

You are hereby notified to commence WORK in accordance with the Agreement dated
DECEMBER 22, 2021, on or before JANUARY 5, 2022, and you are to
substantially complete the WORK on or before JANUARY 4, 2024.

City of Ocean Springs


Authorized Signature

ACCEPTANCE OF NOTICE TO PROCEED

Receipt of the above NOTICE TO PROCEED is hereby acknowledged by

_____ this the _____ day of _____, 2022.
Contractor

By: _____

Title: _____

Liquidity Services Operations LLC dba GovDeals

Online Auction Memo of Understanding

This Online Auction Memo of Understanding (MOU) is between Liquidity Services Operations LLC dba GovDeals, a Delaware corporation having its principal place of business at 6931 Arlington Road – Suite 460 – Bethesda, Maryland 20814 and the City of Ocean Springs (“Client”), having its principal place of business 1018 Porter Avenue – Post Office Box 1800 – Ocean Springs, Mississippi 39566.

- 1.0 Description of Services:** GovDeals provides a means for Client to post assets for sale and for potential buyers to bid on these assets via an online auction system. Although GovDeals provides system access for Client to list assets, GovDeals is not a party to the actual sale and has no control over the listed information or the ability of the buyer and Client to complete the transaction.
- 2.0 GovDeals’ Responsibilities:** In addition to maintaining and operating an online auction system, GovDeals will provide Client with the following services for the period agreed to in **5.0** below:
 - 2.1** Access to a GovDeals online “Seller Asset Management” (SAM), which will allow Client to load assets to the online auction system, maintain information about assets and view and run reports. The SAM will provide Client with the following capabilities:
 - Accept descriptive information concerning an asset including unlimited photos
 - Allow different auction phases based upon dates and times
 - Allow Client to set minimum starting prices, bid increments and reserves
 - 2.2** Training and support services to assist Client in implementing the GovDeals online auction system, which will include:
 - Familiarization with the nature and operation of SAM
 - Guidance in the posting of assets and provide ongoing support
 - Procedures for taking and posting pictures of assets
 - Based on mutual agreement between GovDeals and Client, training and support services will be provided on-site or via telephone or Internet
 - 2.3** Help Desk support available via telephone or email during normal business hours, except announced holidays.
 - 2.4** Provide marketing of assets posted to the online auction site and promote use of the site to potential buyers.
 - Work with Client to identify items that may benefit from marketing attention.
 - Provide documented proof of all marketing efforts made on behalf of Client.
 - Assist in determining values and starting prices for unique and high value assets.
- 3.0 Fees:** The Client pays 0% and the winning bidder pays a 12.50% Buyers Premium.
- 4.0 Payment:**
 - 4.1** GovDeals will collect auction proceeds electronically via PayPal, credit card or wire transfer please review and complete **Exhibit A.**

- 4.2** Client shall promptly, but no more than fifteen (15) business days after the auction end date, notify GovDeals of any transaction that was not completed. The fees for said transaction shall be credited to Client during the next invoice period.
- 5.0 Term of MOU:** This MOU shall commence on the date it is signed by the second party and will continue for a period of twelve months unless otherwise terminated upon sixty days written notice by either party. This MOU shall automatically extend for additional one-year periods, unless either party notifies the other in writing of its intent not to renew at least sixty days prior to the anniversary date.
- 6.0 Terms and Conditions:** Please find **Exhibit B** attached as an example of suggested Client Terms and Conditions. At any time during the term of this MOU, Client may modify the Terms and Conditions. Any substitutions or modification must be submitted to GovDeals in writing before posting assets to the GovDeals auction site.
- 7.0 Governance:** This MOU will be governed, interpreted, construed and enforced in accordance with the laws of the State of Mississippi.
- 8.0 Non-Exclusive Engagement:** This MOU is not exclusive. Client may utilize other approaches, including traditional auctioneer services or sealed bids. However, it is understood and agreed that Client will not utilize other disposal approaches for an asset at the same time the asset is listed on the GovDeals online auction site or sell by some other means to a prior bidder any item currently or previously listed on the GovDeals site for the purpose of avoiding payment of the GovDeals fee. Client agrees to not manipulate or interfere with the bidding process on the GovDeals site.

This online auction memo of understanding is agreed to by:

GovDeals

Signature: _____

Print Name: Scott Starcher

Title: Vice President of Operations

Date: _____

Client: City of Ocean Springs

Signature: _____

Print Name: _____

Title: _____

Date: _____

Memo of Understanding Contact:

Attention: Sales Support
6931 Arlington Road – Suite 460
Bethesda, Maryland 20814
Telephone Number: 866.377.1494
Fax Number: 334.226.4415
Email: salesupport@govdeals.com

EXHIBIT A - Online Auction Memo of Understanding

Financial Settlement Services (FSS)

It is understood the Client elects GovDeals to collect all proceeds due the Client from the winning bidder and remit the proceeds to the Client less the GovDeals fee

GovDeals will charge the winning bidder a "Buyer's Premium", therefore, the Client is not allowed to charge the winning bidder an additional "Buyer's Premium".

GovDeals will collect all proceeds from the winning bidder, including the "Buyer's Premium" through PayPal, credit card or wire transfer. This is the only means of payment by the bidder.

The Client will not release an asset to the winning bidder until the Client has received verification from GovDeals that payment has been received from the winning bidder. Prior to an item being released to the winning bidder, the Client will ensure the winning bidder or his/her agent has signed a "Bill of Sale" containing the following notation: "Asset is sold as is, where is and without warranty. Once the asset is removed from the seller's premises there is no refund of monies previously paid". The Bill of Sale must be printed from the Seller Asset Management (SAM). Any other "Bill of Sale" used by the Client must be submitted to GovDeals for approval.

No proceeds will be remitted to the Client for any asset sold without verification of payment from GovDeals and verification from the Client the item has been picked up by the winning bidder. Approved payment from the winning bidder through PayPal, credit card or wire transfer will be noted in SAM. It is the Client's responsibility to notify GovDeals when an item has been picked up, which is accomplished by the Client accessing SAM and selecting the "Picked Up" option from the "Paid, not picked up" report.

GovDeals will remit all proceeds collected, less the "Buyer's Premium" and the GovDeals fee to the Client on a weekly basis for all assets marked in SAM as 'Picked Up'. All proceeds will be remitted electronically by Automatic Clearing House (ACH). A detailed backup will be submitted to the Client to support the amount remitted.

Under no circumstance will the Client collect any proceeds directly from the winning bidder and if requested to do so, the Client should refer the winning bidder directly to GovDeals for payment instructions.

GovDeals will absorb all costs of Charge Backs by PayPal or a credit card company where an item is released to the winning bidder after the Client receives proper payment notification from GovDeals, GovDeals receives proper pickup notification from the Client and the Client obtained and retained a signed "Bill of Sale" from the winning bidder.

GovDeals will refund proceeds collected to the winning bidder in those rare occasions where the winning bidder pays for an asset but never picks it up and subsequently convinces PayPal or the credit card company to withdraw the amount from GovDeals' bank account. It is the Client's responsibility to request a credit on the asset paid for but not picked up as soon as the allowable pick up time passes. By taking the credit, it insures GovDeals will not charge the Client a fee and will allow the Client to resell the asset. If the asset is mistakenly placed in 'picked up' status by the Client and GovDeals has remitted payment, the Client agrees to refund this amount back to GovDeals.

A GovDeals' Client Services Representative or a GovDeals Help Desk Representative will train the Client on how to effectively use the Financial Settlement Services feature and provide ongoing support as needed. There are no additional costs to the Client for training and support.

GovDeals is covered by a Crime Insurance Policy with a limit of \$5,000,000, which will protect the Client against any loss of funds.

Financial Settlement Services (FSS) Remittance Information

Please complete information below:

This section must be completed when submitting the signed MOU back to GovDeals, as this is where GovDeals Payments to the Client will be made.

Accounting Contact:
(Person to receive invoices)

Name and Title

E-Mail Address:

Phone Number:

Please provide the required information:

Name of Bank	
County of Bank	
Name of Client: (Name on bank account)	
Bank Routing Number	
Bank Account Number	
Checking/Savings	

City of Ocean Springs

Ocean Springs, Mississippi

Online Sales - Terms and Conditions

All bidders and other participants of this service agree they have read and fully understand these terms and agree to be bound thereby.

Guaranty Waiver. All assets are offered for sale “AS IS, WHERE IS.” **City of Ocean Springs (Seller)** makes no warranty, guaranty or representation of any kind, expressed or implied, as to the merchantability or fitness for any purpose of the property offered for sale. The Buyer is not entitled to any payment for loss of profit or any other money damages – special, direct, indirect or consequential.

Description Warranty. **Seller** warrants to the Buyer the property offered for sale will conform to its description. Any claim for misdescription must be made prior to removal of the property. If **Seller** confirms the property does not conform to the description, **Seller** will keep the property and refund any money paid. The liability of the **Seller** shall not exceed the actual purchase price of the property. **Please note upon removal of the property, all sales are final.**

Personal and Property Risk. Persons attending during exhibition, sale, or removal of goods assume all risks of damage of or loss to person and property and specifically release the **Seller** and **GovDeals** from liability therefore.

Consideration of Bid. **Seller** reserves the right to reject any and all bids and to withdraw from sale any of the assets listed at any time until the Seller has received payment in full for the assets and Buyer has removed the assets from the Seller's premises in their entirety.

Buyer's Certificate. If applicable, successful bidders will receive a Buyer's Certificate by email from **GovDeals** as their notice of award.

Buyer's Premium & Additional Fees. If a Buyer's Premium and/or Additional Fees are shown on the auction page Bid Box, then that amount (expressed as a percentage of the final selling price or a specified amount) will be added to the final selling price of all items in addition to any taxes imposed.

Payment. Payment in full is due not later than **5 business days** from the time and date of the close of the auction. Please refer to the payment instructions listed on the auction page for complete payment terms and methods. Please refer to the Bid Box for all fees and taxes that may be associated with the auction.

State/Local Sales and/or Use Tax. Buyers may be subject to payment of State and/or local sales and/or use tax. Please review the Payment Instructions for all information related to Sales Tax and Tax Exemptions.

Removal. All assets must be removed within **ten (10) business days** from the time and date of the close of the auction. Purchases will be released only upon receipt of payment as specified. Successful buyers are responsible for loading and removal of any and all property awarded to them from the place where the property is located as indicated on the website and in the Buyer's Certificate. The Buyer will make all arrangements and perform all work necessary, including packing, loading and transportation of the property. Under no circumstances will **Seller** assume responsibility for packing, loading or shipping. See instructions on each auction page for complete removal details. A daily storage fee of \$25.00 may be charged for any item not removed within the ten (10) business days allowed and stated on the Buyer's Certificate.

Vehicle Titles. **Seller** will issue a title or certificate upon removal of the vehicle. Titles may be subject to restrictions as indicated in the asset description on the website.

Approval. Some Auctions/Sales are subject to Seller approval prior to award to the high bidder. Please review the auction/sale page for full terms of the sale and whether the final bid/sale is subject to approval.

Default. Default shall include (1) failure to observe these terms and conditions; (2) failure to make good and timely payment; or (3) failure to remove all assets within the specified time. Default may result in termination of the contract and suspension from participation in all future sales until the default has been cured. If the Buyer fails in the performance of their obligations, **Seller** may exercise such rights and may pursue such remedies as are provided by law. **Seller** reserves the right to reclaim and resell all items not removed by the specified removal date.

Acceptance of Terms and Conditions. By submitting a bid, the bidder agrees they have read, fully understand and accept these Terms and Conditions, and agree to pay for and remove the property, by the dates and times specified. These Terms and Conditions are available for review in the bid box at the top of each page of each asset listed on **GovDeals**. Specific Instructions (Payment, Removal, and Special) appearing on the asset page will override certain sections of these Terms and Conditions.

Sales to Employees. Employees of the **Seller** may bid on the property listed for auction, so long as they do NOT bid while on duty.



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



228.875.4236 | www.oceansprings-ms.gov

MEMORANDUM

To: Mayor & Board of Aldermen

From:

Re: Authorize the Mayor to execute the MOU and Hold Harmless Agreement with the Shine Theater

Section: CONSENT AGENDA

Meeting Date: February 20, 2024



Hours of Operation:
Tuesday – Saturday
10 AM – 4 PM

Phone: (228) 875-6732
Email: themaryc@oceansprings-ms.gov
1600 Government St.
www.themaryc.art

MEMORANDUM OF UNDERSTANDING AND HOLD HARMLESS AGREEMENT BETWEEN SHINE THEATER & THE MARY C. O'KEEFE CULTURAL ARTS CENTER

Shine Theater and The Mary C. O'Keefe Cultural Arts Center ("the Mary C") now enter this Memorandum of Understanding and Hold Harmless Agreement ("Agreement") regarding activities of the Partner held in or on the property of the Mary C.

Mary C Requirements

1. The Mary C is owned, operated, and managed by the City of Ocean Springs, Mississippi ("the City").
2. As the owner of the Mary C, the City will cover the cost of building insurance, utilities, ground and building maintenance, janitorial supplies, trash removal, and other contractual service agreements.
3. The City reserves the right to review all events, activities, contracts, programs, and workshops held in connection with the Mary C, including ones obtained by the Partner.
4. The Mary C will provide the Partner with access to the interior lockbox code with further details to be discussed and outlined by the City's Arts and Culture Coordinator ("the Coordinator").

Partner Requirements

5. The Partner agrees to hold activities, such as programming, events, productions and workshops ("programming") from time to time as determined and scheduled with the Coordinator.
6. The Partner may access the internet through their own laptops or other devices.
7. The Partner will maintain the space in a neat, clean, and organized manner, and will remove their own trash.
8. The partnership of the Partner and the Mary C is reciprocal in that the Mary C will assist the Partner in promotion of activities where the Partner is a part. Promotion of the program is expected to be led by the Partner. The Mary C may share promotional material posted by the Partner on social media.

Mary C/Partner Collaboration

9. The Coordinator and Partner will work cohesively to provide a calendar of programming. The Coordinator and Partner shall work together and maintain a master calendar with all proposed events, programs, workshops, exhibitions, and the like to be held at or in connection with the Mary C. The master calendar shall be available for viewing by all parties in order to maintain effectiveness and efficiency in scheduling events at the Mary C.
10. Any changes to the area used or maintained by the Partner must be approved by the Coordinator. Any fixtures affixed to the building shall become a part of the building and shall become the property of the City should this MOU terminate, or the Partner vacate the building.

Professionalism

11. Meetings with clients, community professionals and members of the public require all parties to demonstrate professionalism at all times. Respect is shown not only in the quality of work, but also in the way in which the party presents himself/herself on behalf of their respective organization. It is imperative that the parties create a professional presentation in the course of their official duties and responsibilities.

Liability

12. The Partner agrees that the City shall not be liable for any injury or damages, whether to person or property, originating in contract, tort, equity, or otherwise, associated with any activities of the Partner inside or on the Mary C property. The Partner and its members further agree to hold

harmless, defend, release, covenant not to sue, and indemnify the City for any and all liability, claims, demands, actions and all causes of action whatsoever arising out of or related to any loss, damage, or injury that may be sustained by the Partner, a third party, its members, attendees, or other person whether based in tort, contract or equity.

Term of Agreement

13. The Initial Term of this Agreement shall be for one year from the date of execution by both parties. Unless sooner terminated under the provisions of this Memorandum of Understanding, upon the expiration of the Initial Term (and each subsequent term), the term of this Agreement shall be automatically extended for an additional one (1) year period, not to exceed four (4) renewal terms.

Fees/Accounting

14. Fees payable to the City for shows hosted and/or produced by the Partner shall be based on a split of the net profit, but under no circumstance is the City to receive less than the minimum amount discussed herein. The Partner shall receive seventy-five percent (75%) of net profits and the City shall receive twenty-five percent (25%) of net profits, after costs and tech fees are paid. To the extent the City's 25% net profit split is less than the minimum amount discussed below, the minimum amount controls. The City shall receive a minimum of \$600, with an additional \$50 for each extra night of performances. *Ex: A play books 6 nights for 1 show, therefore the minimum would be \$600 + \$250 (\$50 x 5 extra nights) = \$850.*
15. The 25% allocated to the City will go toward general maintenance, accounting, utilities and other services performed or rendered in the operation of the Mary C.
16. The Partner may use their ticketing system/platform. Should the Partner's ticketing

system/platform be used, the Partner shall provide the City with an official breakdown of sales from said ticketing system/platform within fourteen (14) days.

17. The City shall keep accurate, true and complete books and records, which shall fully reflect the financial condition and results of operations of the Mary C.
18. Neither the Partner or any officer, employee, agent, or designee shall have any authority whatsoever to incur indebtedness on behalf of the City, nor to cause to allow a lien to be placed upon any property, real or personal, belonging to the City.
19. All revenue collected by the Partner, shall be sent to the City's accounting department at the end of each month, and the accounting department shall disburse the revenue to the Alliance and other contracted parties pursuant to this MOU after first being approved by the Board of Aldermen during the Board's regular/recess meeting.

Amendments

20. This Memorandum of Understanding may be amended through such written supplemental agreement as are entered by the parties and will be considered to have been amended by operation of law in the event that some part hereof becomes illegal or improper due to a change in State or Federal law or policy.

Termination

21. Either party to this Agreement may terminate the Agreement at any time upon forty-five (45) days written notice to the other party. Written notice shall be made pursuant to Section 16 of this Agreement.

Notice

22. For purposes of this Agreement, notices provided for herein shall be in writing and shall be deemed to have been duly given (i) when received, if delivered personally or by courier, or (ii) on the date receipt is acknowledged, if delivered by certified mail, postage prepaid, return receipt requested. Notice shall be addressed to the parties as set forth below.

Contact Persons:

- a. For the Mary C – Sarah Qarqish, Arts & Culture Coordinator
 - i. 1600 Government St. Ocean Springs, MS 39564
- b. For the City – Kenny Holloway, Mayor
- c. For the Partner – Debbie Waltman, Founder/President

EXECUTED AND AGREED BY:

THE MARY C. O'KEEFE CULTURAL ARTS CENTER

BY: _____

Sarah Qarqish

DATE: _____

2-13-24

THE CITY

BY: _____

DATE: _____

SHINE THEATER

BY: _____

Debra K. Waltman

DATE: _____

2/13/24



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



228.875.4236 | www.oceansprings-ms.gov

MEMORANDUM

To: Mayor & Board of Aldermen

From: Ryan Lemaire, Police Chief

Re: Authorize Travel Out-of-State for Drug Recognition Expert (DRE) Training Course and Field Certifications for employee #2697 March 19-22, 2024 in Houston, TX

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

Please authorize the following out-of-state travel for professional training:

Who: Employee #2697

What: Drug Recognition Expert (DRE) Training Course and Field Certifications

When/Where: March 4-14, 2024, in Ridgeland, MS, and March 19-22, 2024, in Houston, TX

This by-invitation-only course is free, including lodging. Travel expenses are budgeted, including use of an agency vehicle.

Thank you for your favorable consideration.

ca



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen
From: Ryan Lemaire, Police Chief
Re: Accept OSPD Monthly Report for January 2024
Section: CONSENT AGENDA
Meeting Date: February 20, 2024

Please accept the attached Ocean Springs Police Department monthly report for January 2024.

For the month of January 2024, the Ocean Springs Police Department responded to 1,764 incidents from 9-1-1 calls, citizen-initiated calls, walk-in reports, and officer-initiated activities. Officers made 50 arrests for 76 offenses.

Initial Type of Call/Activity/Incident	# of Calls/Activities/Incidents
Traffic Stops	308
Medical Calls	187
Suspicious Persons/Vehicles	165
Community Contacts/Open Business	142
Alarms	126
Traffic Accidents	73
Trespassing Calls	54
Animal Control Calls	44
Follow-Up Investigations	44
Welfare Concerns	39
Theft Reports	26
Motorist Checks	25
Domestic Disturbance Calls	25
Parking Violations	23
Reckless Driver Calls	22
Traffic Problems	20
Disturbing the Peace Calls	15
Assault Reports	13
Fraud Reports	13
Fight Calls	12
Juvenile Problems	12
Warrant Service	11
Hit & Run Calls	11
Harassment Reports	11
Building Checks/Closed Business	5
Traffic Details	4
Auto Theft Reports	3
Burglary Reports	3
Indecent Exposure Reports	2
DUI Reports	2
Drug Violation Reports	1
Malicious Mischief Calls	1
Medical OD Calls	1
Armed Robbery Reports	0
Disorderly Conduct Calls	0
Other Calls/Activities	321
Monthly Total	1,764
Daily Average	56.90

# of Arrests	50
# of Offenses	76



Kenny Holloway	Mayor
Bobby Cox	Alderman at Large
Jennifer Burgess	Alderman Ward 1
Rickey Authement	Alderman Ward 2

Kevin Wade	Alderman Ward 3
Ken Papania	Alderman Ward 4
Robert Blackman	Alderman Ward 5
Michael Impey, II	Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From: Derek McCoy, Fire Chief

Re: Authorize the transfer of asset #2019 Honda ATV TRX500 from the Fire Department inventory to Public Works

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

I would like authorization to transfer one Honda ATV TRX500, VIN# 1HFTE317094400969, Asset # 2019 from the Fire Department inventory to the Public Works Department inventory.



Kenny Holloway | **Mayor**
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



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To: Honorable Mayor and Board of Alderman

From: Deputy Fire Chief Ryan Heath

Meeting Date: February 20, 2024

Subject: Monthly Fire Report for January 2024

Training:

In-House – 174
Fire Academy – 64
Training Total – 238

Fire Inspections:

Inspections - 69
Plan Reviews - 12
Request for Information - 0
Hood Suppression Test - 6
Sprinkler Inspections - 2
Re-inspections - 8
Inspections Total – 97

Incident Response Summary:

Fire - 7
Overpressure Rupture, Explosion, Overheat - 1
Rescue and Emergency Medical Services - 43
Hazardous Condition - 5
Service Calls - 42
Good Intent Calls - 64
False Alarm & False Calls - 17
Special Incidents - 0
Incident Response Total – 179



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
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Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From: Derek McCoy, Fire Chief

Re: Authorize the removal of Firefighter Bryan Yates from probationary status to full-time status effective February 19, 2024

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

I am asking for authorization to place FF. Bryan Yates on permanent status as he has completed the (12) twelve-month probationary period ending on February 19th, 2024.



Kenny Holloway	Mayor
Bobby Cox	Alderman at Large
Jennifer Burgess	Alderman Ward 1
Rickey Authement	Alderman Ward 2

Kevin Wade	Alderman Ward 3
Ken Papania	Alderman Ward 4
Robert Blackman	Alderman Ward 5
Michael Impey, II	Alderman Ward 6

www.oceansprings-ms.gov    

TO: Honorable Mayor and Board of Aldermen
FROM: Ryan LeMaire, Chief of Police 
DATE: February 20, 2024
RE: Officer Resignation

Please accept the attached resignation from Patrolman Chung Nguyen, effective 02/14/2024.

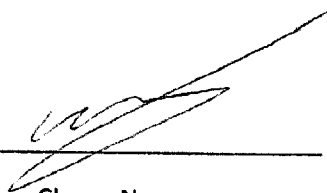
I respectfully request to start the process to fill this position.

Thank you.

Attachment

ca

I Chung Nguyen on this day February 14, 2024 effectively resign from my position of Patrolman from Ocean Springs Police Department.



Chung Nguyen



Kenny Holloway	Mayor
Bobby Cox	Alderman at Large
Jennifer Burgess	Alderman Ward 1
Rickey Authement	Alderman Ward 2

Kevin Wade	Alderman Ward 3
Ken Papania	Alderman Ward 4
Robert Blackman	Alderman Ward 5
Michael Impey, II	Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From: Carolyn Martin, Planning & Grants Admin
Wade Morgan, Planner

Re: Approve request for a variance to the minimum rear yard building setback requirement to allow an addition to the house to extend 6 ft., 3 in. into the rear yard – 1105 LeMarin Court, PID# 61465303.000, Applicant: John Fox – Zoning Adjustment Board Recommends Approval

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

The Zoning Adjustment Board (ZAB) considered the request described above at its regular meeting on Tuesday, February 13, 2024. The property owner requests a 25% variance from the minimum rear yard setback distance on the south side of the property. The requested variance will allow a proposed addition to the dwelling to extend 6.25 feet into the required rear yard, which will result in a setback distance of 18.75 feet instead of 25 feet.

The applicant notes that the property is triangular in shape, has a narrow 41.5 foot frontage on the street and the rear of the lot is within the AE Flood Zone. The combination of the shape, the location of the existing house and the transition of X to AE Flood zones limits the area available for an addition to the house.

The ZAB members considered the report from the staff and the information provided by the applicant's builder. A motion to recommend approval of the requested variance passed with all members present and voting YES. Additional documents are attached.

CITY OF OCEAN SPRINGS
COMMUNITY DEVELOPMENT AND PLANNING
POST OFFICE BOX 1800
OCEAN SPRINGS, MS 39566-1800
228-875-4415

ZONING ADJUSTMENT BOARD REPORT

PUBLIC MEETING DATE: February 13, 2024

APPLICANT(S): John Fox

CURRENT OWNER? ✓ Yes No

LOCATION: 1105 LeMarin Court/ PID# 61465303.000

REQUESTED ACTION: Variance to the minimum rear yard building setback distance.

DATE OF APPLICATION: December 14, 2023

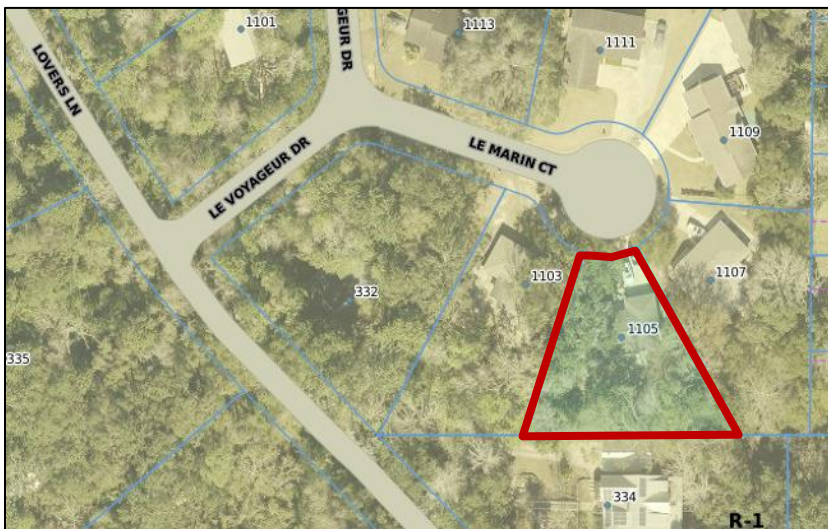
ADJACENT ZONING AND LAND USE:

Subject Property: R-1, Single Family Residential Use district/a single family dwelling

North, East, South and West: R-1 Residential district; single family dwellings.

CURRENT CONDITIONS:

- Property Size: 13,373 sq. ft.



DESCRIPTION OF REQUEST: The applicant requests a 25% variance from the minimum rear yard setback distance on the south side of the property. The requested variance will allow a proposed addition to the dwelling to extend 7 feet into the required rear yard, which will result in a setback distance of 18 feet instead of 25 feet.

The applicant notes that the property is triangular in shape and the rear of the lot is within the AE Flood Zone. The combination of the shape, the location of the existing house and the transition of X to AE Flood zones limits the area available for an addition to the house.

FINDINGS:

- The ZAB may recommend variances that meet the following criteria: 1) exceptional narrowness, shallowness or shape of a specific piece of property at the time of the original adoption of the regulations, or 2) exceptional topographical conditions or other extraordinary or exceptional situation or condition of a specific piece of property, which condition is not generally prevalent in the area, or 3) the strict application of these regulations would result in peculiar and exceptional practical difficulties to or exceptional and undue hardship upon the owner of the property.
- Note that a 25% variance from the 25 ft. rear yard setback will allow an 18.75 ft. (18 ft., 9 in.) setback distance, rather than 18 ft.
- The pie shape of the lot and the relatively narrow 41.5 ft. frontage on the street resulted in the house being located further from the front lot line. It is 37.2 ft. from the front lot line instead of the minimum 25 ft.

POTENTIAL MOTION:

To recommend **approval/denial** of a variance of 25% from the minimum rear yard setback distance to allow an 18.75-foot setback from the south property line at 1105 LeMarin Ct. as shown on the site plan.



Kenny Holloway	Mayor
Bobby Cox	Alderman at Large
Jennifer Burgess	Alderman Ward 1
Rickey Authement	Alderman Ward 2

Kevin Wade	Alderman Ward 3
Ken Papania	Alderman Ward 4
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Michael Impey, II	Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From: Carolyn Martin, Planning & Grants Admin
Wade Morgan, Planner

Re: Approve request for a Certificate of Appropriateness (COA) for installation of privacy fencing at 1211 Bowen Avenue/PID#60137096.000/Bowen Avenue Historic District. Applicant: Patrick Mason Gray – Historic Preservation Commission Recommends Approval

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

The Historic Preservation Commission (HPC) considered the request described above at its regular meeting on Thursday, February 15, 2024. The property owner requests approval to construct a fence along the Russell Ave. frontage to enclose the rear yard. The fence will connect the house to the existing rear yard fence. The section along Russell Ave. will be located 11 feet from the street. The fence will be a maximum of 8 ft. in height. The carport initially included in the application is no longer being planned.

According to the MS Dept. of Archives and History (MDAH) Historic Resources Inventory, the house was built in 1968 and is ranch-style dwelling. It is considered as a “non- contributing,” structure to the historic district.

The HPC members considered the report from the staff and the information provided by the applicant. A motion to recommend approval of the requested variance passed with all members present voting YES and two members ABSENT. Additional documents are attached.

CITY OF OCEAN SPRINGS
COMMUNITY DEVELOPMENT AND PLANNING
P.O. BOX 1800, OCEAN SPRINGS, MS 39566-1800
228-875-4415

HISTORIC PRESERVATION COMMISSION
Certificate of Appropriateness Report

APPLICANT(S): Patrick Mason Gray

CURRENT OWNER? Yes ☒ No ☐
If No-List Current Owner: NA

LOCATION: 1211 Bowen Avenue/PID#60137096.000/Bowen Avenue Historic District

REQUESTED ACTION: Approval of a Certificate of Appropriateness (COA) for 1) construction of a carport and 2) installation of privacy fencing

DATE OF APPLICATION: January 6, 2024

PUBLIC MEETING: Thursday, Feb. 15, 2024 / 6:00 p.m.

EXISTING CONDITIONS: single family dwelling

ADJACENT ZONING/LAND USE:

Subject Property: R-2, Single-Family Residential District – single family dwelling;

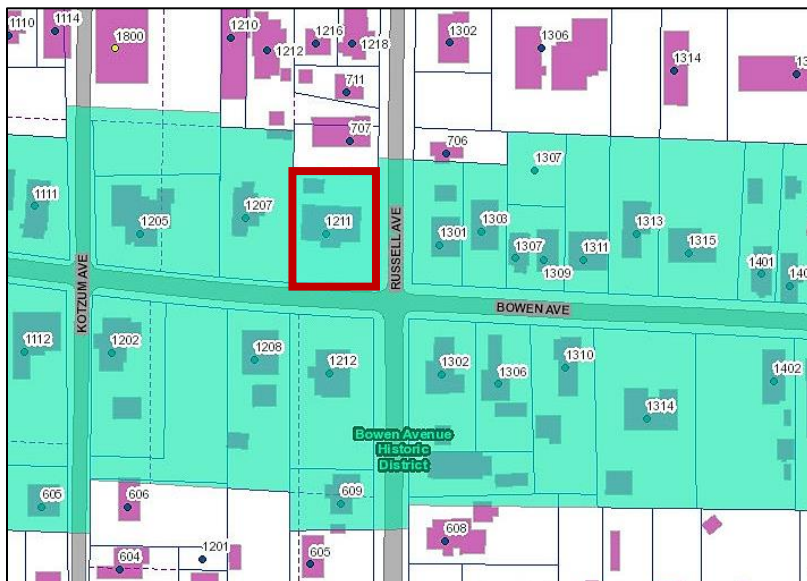
North: CMX-1, Neighborhood Commercial District–commercial building;

East: across Russell Avenue, R-2 District – single-family dwellings;

South: across Bowen Avenue, R-2 District – single-family dwellings;

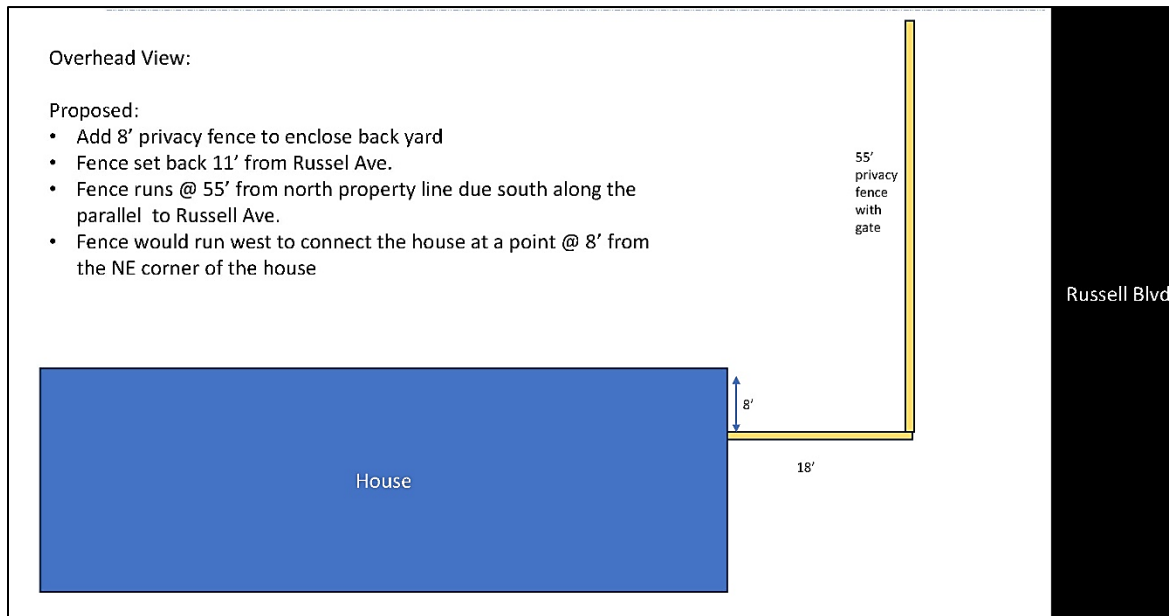
West: R-2 District, single-family dwellings.

VICINITY:



DESCRIPTION OF COA:

The carport is to be a “basic carport.....with open walls and 6”x6” posts”. It is to be 23.5 ft. x 70 ft. in dimensions to cover the rear of the driveway. The roof pitch and materials will match the house. The fence is to enclose the rear yard by connecting the house to the proposed carport and to the existing rear yard fence. The section along Russell Ave. will be located 11 feet from the street. The fence will be 8 ft. in height.



COA CONSIDERATIONS: According to the MS Dept. of Archives and History (MDAH) Historic Resources Inventory, the house was built in 1968 and is ranch-style dwelling. It is considered as a “non-contributing,” structure to the historic district.

FINDINGS AND CONCLUSIONS:

- The Bowen Avenue Historic District is described as a linear area of three blocks of street-oriented dwellings showing a diversity of influences.
- The 8 ft. fence height is the maximum height allowed by the Unified Development Code (UDC).
- The applicant has obtained approval from the property owner to the north for the height of the fence as required by the UDC.
- The Historic District Guidelines note that rear yard privacy fences are acceptable but should not extend forward of the centerline of the house and are best kept to the rear of the building. “On corner properties the impact of fences on the secondary street and adjoining properties along that street must be considered.” The guidelines also recommend that new fences closely follow established precedent within the district.

POTENTIAL MOTIONS:

1. To approve/deny a Certificate of Appropriateness for the construction of a 23.5 ft. by 70 ft. carport at 1211 Bowen Avenue as described in the application.
2. To approve/deny a Certificate of Appropriateness for the construction of a 8 ft. tall wood privacy fence at 1211 Bowen Avenue as described in the application.

MEMORANDUM

To: Mayor & Board of Aldermen

From: Carolyn Martin, Planning & Grants Admin
Wade Morgan, Planner

Re: Approve request for a Certificate of Appropriateness (COA) for 1) a side lot line fence; 2) installation of an entrance gate, and 3) construction of a stamped concrete driveway entrance at 110-A Shearwater Drive, PID#: 60130590.072/ Shearwater Historic District – Applicant: Owen White – Historic Preservation Commission Recommends Approval

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

The Historic Preservation Commission (HPC) considered the request described above at its regular meeting on Thursday, February 15, 2024. The property owner requests the COA to:

1. Construct a 208-foot-long, four-foot-tall, ranch-style rail fence along the east property line. The fence is to match the existing fence along Shearwater Dr.;
2. Install a driveway entrance gate, with a maximum height of 76 in.; and
3. Replace the gravel entrance drive with a stamped concrete entrance.

The HPC members considered the report from the staff and the information provided by the applicant. A motion to recommend approval of the requested variance passed with all members present voting YES and two members ABSENT. Additional documentation is attached.

CITY OF OCEAN SPRINGS
PLANNING DEPARTMENT
P.O BOX 1800, OCEAN SPRINGS, MS 39566-1800
228-875-4415

CERTIFICATE OF APPROPRIATENESS REPORT

APPLICANT(S): Owen White

CURRENT OWNER? Yes ☒ No ☐

LOCATION: 110-A Shearwater Drive / Shearwater Historic District
PID#: 60130590.072

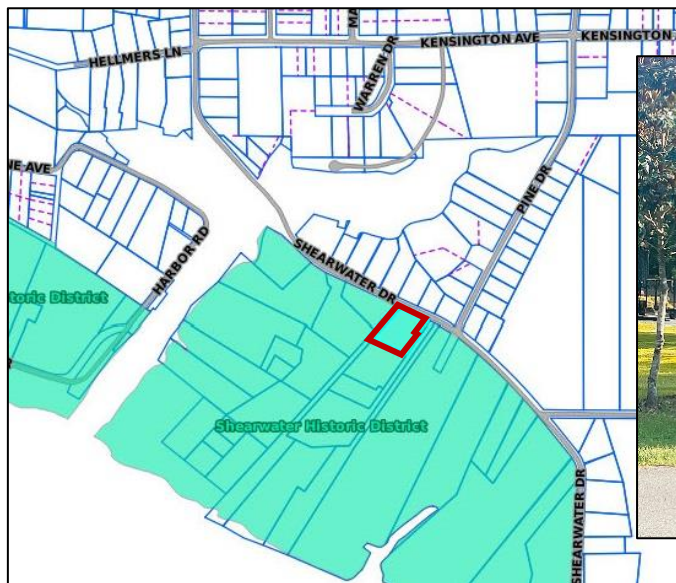
REQUESTED ACTION: Approval of a Certificate of Appropriateness for construction of 1) a side lot line fence; 2) installation of an entrance gate, and 3) construction of a stamped concrete driveway entrance.

DATE OF APPLICATION: Jan. 5, 2024

PUBLIC MEETING: Thursday, February 15, 2024 / 6 p.m.

EXISTING CONDITIONS: single family dwelling.

VICINITY:



DESCRIPTION OF REQUEST: 1) To construct a 208-foot-long, four-foot-tall, ranch-style rail fence along the east property line. The fence is to match the existing fence along Shearwater Dr. 2) install a driveway entrance gate, with a maximum height of 76 in. 3) replace the gravel entrance drive with a stamped concrete entrance. Photos of the gate and entrance are attached.

COA CONSIDERATIONS:

- According to the Historic District Guidelines, the Shearwater District includes a, “variety of water-oriented residential architecture secluded by long drives and intense vegetation. More recent construction respects the integrity of the dynamic waterfront sites providing a visual record of architectural development in Ocean Springs.”

FINDINGS:

- The Historic District Guidelines recommend that new fences closely follow precedents within the district. Front yard fences should not exceed four feet in height and should have an open rather than solid design. The proposed fence is to match the existing fence.
- The Historic District Guidelines include gates in the same category as fences.

PROPOSED MOTIONS:

1 - To approve a Certificate of Appropriateness for the construction of a fence along the east property line at 110-A Shearwater Drive.

2 - To approve a Certificate of Appropriateness for the construction of a driveway entry gate at 110-A Shearwater Drive.

3 - To approve a Certificate of Appropriateness for the installation of a stamped concrete entry at 110-A Shearwater Drive.



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
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Michael Impey, II | Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From: Carolyn Martin, Planning & Grants Admin

Re: Authorize Application for FY24 MDAH Certified Local Government (CLG) Grant Program – Review and Update Historic Guidelines and Districts

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

This project will contract with qualified consultants for two purposes: 1) Update the city's Historic Guidelines to inform review of properties regulated by the local Historic Preservation Commission within the local historic districts, and 2) Evaluate current local historic districts for applicability and potential reduction or expansion.

Following submission of an Intent to Apply in November 2023, MDAH has invited application for this activity. The total project will be \$30,000 with a 50/50 match:

▪ CLG Request.....	\$ 15,000.00
▪ Local Match.....	\$ 15,000.00
▪ TOTAL Project.....	\$ 30,000.00

If awarded, the match would be obligated in the FY25 general funds budget. I respectfully request authorization to submit the application for funding as described.

MEMORANDUM

To: Mayor & Board of Aldermen

From: Carolyn Martin, Planning & Grants Admin

Re: Approve Award for Construction – MDOT Transportation Improvements Program (TIP) Federal Surface Transportation Program (STP) – Government Street Improvements – Phase 2 – J.E. Borries, Inc. in the amount of \$685,966.00

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

Bids for the above referenced project were opened on January 31, 2024 at City Hall. Following review, the attached bid tab and recommendation has been provided by Brown, Mitchell, & Alexander, Inc. to award the project to J.E. Borries, Inc. A math error on the bid submitted has been corrected as described in the recommendation letter.

I respectfully request authorization to award the construction for the Government Street Improvement Project, Ph. II to J. E. Borries, Inc. in the amount of \$685,966 as recommended and to execute contract documents pending MDOT concurrence and in accordance with MDOT's Project Development Manual for Local Public Agencies.



BROWN, MITCHELL
& ALEXANDER, INC.

CONSULTING ENGINEERS

401 Cowan Road, Suite A
Gulfport, MS 39507
228-864-7612

131 Rue Magnolia
Biloxi, MS 39530
228-436-7612

3221 Market Street
Pascagoula, MS 39567
228-436-7612

www.bmaengineers.com

February 14, 2024

Ms. Carolyn Martin
Planning & Grants Administrator
City of Ocean Springs
1018 Porter Avenue
Ocean Springs, MS 39564

RE: **Bid Evaluation / Recommendation**
STP-9065-00(011) LPA/106375-702000
Government Street Sidewalk Improvements
City of Ocean Springs, MS

Dear Ms. Martin:

Bids were received January 31, 2024 for the referenced project. A total of two (2) bids were received. We have prepared and enclosed a Bid Tabulation for your review.

Based on the information provided, it appears that the lowest responsive bidder is J.E. Borries, Inc. of Vancleave, MS who submitted a Total Base Bid in the amount of \$685,966.00. Additionally, based upon our review, all paperwork appears to be in order.

Please note that there was a mathematical error in J.E. Borries, Inc bid proposal that has been corrected on the bid tabulation in favor of the extension. The correction in favor of the extension is based on the attached letter we received from the apparent low bidder and based on consultation with MDOT and the City Attorney. The correction of this mathematical error does not affect the outcome of J.E. Borries being the low bidder on the project.

Therefore, subject to your attorney's final review and the submission of the proper bonds and insurance by the Contractor, we hereby recommend award of the contract to J.E. Borries, Inc. Please send this to the Board of Aldermen for review and to provide a "recommendation to award the bid subject to authorization by MDOT".

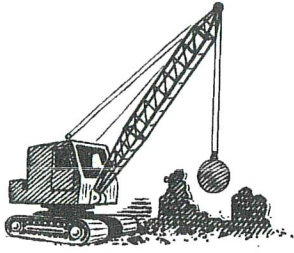
Should you have any questions or comments, please do not hesitate to contact me at (228) 436-7612.

Sincerely,

Benjamin Smith, P.E.
Vice-President

Enclosures

cc: Mr. Chuck Starita, P.E., MDOT – District 6



J.E.BORRIES, INC.

16701 HWY 57
VANCELEAVE, MS 39565
PHONE: (228) 826-4947
FAX: (228) 826-2251

February 2 , 2024

City of Ocean Springs

1018 Porter Avenue

Ocean Springs , MS 39564

ATTN: Mr. Ben Smith , P.E.

REF: STP-9064-00(011) LPA / 106375 – 702000 in Jackson County

Government Street Sidewalk Improvements Project

Mr. Ben Smith , P.E. ,

In preparing our Proposal for the referenced project it was our full intention to utilize the unit price of \$6,600.00 / Each on Line 907-821-A001 with an Extended Price of \$33,000.00 . This unit measure completes the Bid Price for TOTAL ITEMS as \$685,966.00 for the project .

907-821-A001 5 EA Prefabricated Pedestrian Bridge Install Owner Furnished \$6,600.00 \$33,000.00

Thank you for your consideration in this matter , if you should have further questions please contact us .

J.E. Borries , Inc.

A handwritten signature in blue ink that reads "Jason Borries". The signature is stylized with a large, looping initial "J".

Jason Borries , President

CITY OF OCEAN SPRINGS
GOVERNMENT STREET SIDEWALK IMPROVEMENTS
STP-9064-00(011) LPA / 106375-702000
OCEAN SPRINGS, MISSISSIPPI

CONTRACTOR'S BID TABULATION
BIDS RECEIVED JANUARY 31, 2024 UNTIL 2:00 P.M., LOCAL TIME
AT THE OCEAN SPRINGS CITY CLERK OFFICE,
at 1018 Porter Avenue Ocean Springs, MS 39564

OWNER: CITY OF OCEAN SPRINGS
ENGINEER: BROWN, MITCHELL & ALEXANDER, INC.
BMA PROJECT #3724

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION	ENGINEER'S ESTIMATE	J.E. BORRIES, INC. 16701 HIGHWAY 57 VANCELEAVE, MS 39565 09360-MC YES	SCI, INC. 3586 SANGANI BLVD. STE. L #345 D'IBERVILLE, MS 39540 04939-MC YES	UNIT PRICE	EXTENSION
BASE BID:										
201-A001	Clearing and Grubbing	1	LS	\$10,000.00	\$10,000.00					
202-B007	Removal of Asphalt Pavement, All Depth	150	SY	\$10.00	\$1,500.00				\$3,800.00	\$3,800.00
202-B030	Removal of Concrete Pavement, All Depth	50	SY	\$20.00	\$1,000.00				\$7.00	\$1,050.00
202-B035	Removal of Concrete Sidewalk	40	SY	\$20.00	\$800.00				\$7.00	\$350.00
202-B064	Removal of Pipe, 8" and Above	22	LF	\$15.00	\$330.00				\$7.00	\$280.00
202-B070	Removal of Sign Including Post & Footing	6	EA	\$75.00	\$450.00				\$10.00	\$220.00
203-A001	Unclassified Excavation, FM, AH	200	CY	\$20.00	\$4,000.00				\$200.00	\$1,200.00
203-EX035	Borrow Excavation, AH, LVM, Class B5	100	CY	\$30.00	\$3,000.00				\$10.00	\$2,000.00
203-I001	Site Grading	800	SY	\$8.00	\$6,400.00				\$1.50	\$1,200.00
226-A001	Temporary Grassing	1	ACRE	\$4,000.00	\$4,000.00				\$4,000.00	\$4,000.00
907-234-A001	Temporary Silt Fence	550	LF	\$5.00	\$2,750.00				\$4.50	\$2,475.00
237-A001	Wattles, 12"	200	LF	\$8.00	\$1,600.00				\$7.00	\$1,400.00
907-242-A002	Elevated Boardwalk	510	LF	\$320.00	\$163,200.00				\$282.00	\$143,820.00
249-A001	Riprap for Erosion Control	25	TN	\$50.00	\$1,250.00				\$95.00	\$2,375.00
907-258-PP502	42" Handrail	510	LF	\$100.00	\$51,000.00				\$230.00	\$117,300.00
503-C002	Saw Cut, 3-Inch	50	LF	\$10.00	\$500.00				\$6.00	\$300.00
606-B004	Guard Rail, Class A, Type 1, 'W' Beam, Wood Post	522	LF	\$40.00	\$20,880.00				\$43.70	\$22,811.40
606-E005	Guard Rail, Terminal End Section, Flared	4	EA	\$4,200.00	\$16,800.00				\$4,370.00	\$17,480.00
608-B001	Concrete Sidewalk, with Reinforcement	200	SY	\$75.00	\$15,000.00				\$98.00	\$19,600.00
614-B003	Concrete Driveway, with Reinforcement 6-Inch Thickness	62	SY	\$150.00	\$9,300.00				\$87.00	\$5,394.00
618-A001	Maintenance of Traffic	1	LS	\$35,000.00	\$35,000.00				\$42,000.00	\$42,000.00

P:\3724-Govt St. Improvements\W-Bidding\Bid Tabulation (Government Street Sidewalk Improvements)

OWNER: CITY OF OCEAN SPRINGS
ENGINEER: BROWN, MITCHELL & ALEXANDER, INC.
BMA PROJECT #3724

CITY OF OCEAN SPRINGS
GOVERNMENT STREET SIDEWALK IMPROVEMENTS
STP-9064-00(011) LPA / 106375-702000
OCEAN SPRINGS, MISSISSIPPI

CONTRACTOR'S BID TABULATION
BIDS RECEIVED JANUARY 31, 2024 UNTIL 2:00 P.M., LOCAL TIME
AT THE OCEAN SPRINGS CITY CLERK OFFICE,
at 1018 Porter Avenue Ocean Springs, MS 39564

CERTIFICATE OF RESPONSIBILITY ADDENDA RECEIVED AND ACKNOWLEDGED										J.E. BORRIES, INC. 16701 HIGHWAY 57 VANCELEAVE, MS 39565 09360-MC YES				SCI, INC. 3586 SANGANI BLVD. STE. L #345 D'IBERVILLE, MS 39540 04939-MC YES			
ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
BASE BID:																	
618-B001	Additional Construction Signs	1	SF	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
620-A001	Mobilization	1	LS	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00
630-A001	Standard Road Signs, Sheet Aluminum, 0.080" Thickness	50	SF	\$45.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00	\$2,250.00
630-C003	Steel, U-Section Posts, 3.0 lb/ft	60	LF	\$24.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00	\$1,440.00
699-A002	Roadway Construction Stakes	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
699-B002	Bridge Construction Stakes	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
803-C002	14"x14" Prestressed Concrete Piling (Owner Furnished)	520	LF	\$40.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00	\$20,800.00
803-C003	16"x16" Prestressed Concrete Piling (Owner Furnished)	150	LF	\$40.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
907-804-A002	Bridge Concrete, Class AA	12	CY	\$3,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00	\$36,000.00
820-D001	10" Treated Timber Piling 10"	3,180	LF	\$50.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00	\$159,000.00
907-821-A001	Prefabricated Pedestrian Bridge Install Owner Furnished	5	EA	\$10,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
907-821-C001	Prefabricated Bridge Superstructure Move	1	LS	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
TOTAL BASE BID:										\$709,260.00	\$709,260.00	\$709,260.00	\$709,260.00	\$709,260.00	\$709,260.00	\$709,260.00	\$709,260.00

*Mathematical errors have been identified & corrected in accordance with Contractor's letter dated 2/2/2024.


BENJAMIN SMITH, P.E., VICE-PRESIDENT
BROWN, MITCHELL & ALEXANDER, INC.

P:\3724-Govt St. Improvements\W-Bidding\Bid Tabulation (Government Street Sidewalk Improvements)



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



228.875.4236 | www.oceansprings-ms.gov

MEMORANDUM

To: Mayor & Board of Aldermen
From: Rachel Johnson
Re: Approve the Building Department Permit Report for January 2024
Section: CONSENT AGENDA
Meeting Date: February 20, 2024

Dear Mayor & Board:
Please find attached the Building Department Monthly Report for January 2024.

JANUARY 2024

	# Permits	Valuation	Total Fees Collected
Building	69	\$1,680,736.00	\$14,367.00
Electrical	28		\$1,063.00
Mechanical	11		\$1,136.00
Plumbing	11		\$956.00
Signs	4		\$829.00
Land Work	0		\$0.00
Trees	7		\$182.00
Golf Carts	110		\$5,279.00
Bonfires	26		\$676.00
Food Truck	1		\$26.00
Planning	20		\$5,951.05
TOTALS	287	\$1,680,736.00	\$30,465.05



Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



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MEMORANDUM

To: Mayor & Board of Aldermen

From: Rachel Johnson

Re: Approve the Building Official's recommendations for the tree applications received through February 16th, 2024

Section: CONSENT AGENDA

Meeting Date: February 20, 2024

Dear Mayor & Board:
Please find attached the Tree Applications with Building Official's recommendations:

1.) 3809 Bergerac Lane

Tree Application Report

Findings from the review of applications and site visits

1) Application for 3809 Bergerac

Owner: David Letterback

Request: Remove a total of 6 Live Oak trees. 4 trees are within 10 feet of the foundation of home. 2 trees, that when trimmed for roof clearance, left nothing but trunk. Trees have already led to damage of HVAC units of property owner and neighbor.

Building Official: *Recommend approving removal of 6 live oaks. The four trees that are close to the home are leaning over the roof due to being shaded out by other live oaks. The other two being removed have no top due to also being under larger trees. The insurance company has threatened dropping policy on 3807 Bergerac for tree leaning over home.*

APPLICATION FOR PERMIT
TREE REMOVAL/MAINTENANCE

City of Ocean Springs Building Department
1018 Porter Avenue, Ocean Springs, MS 39564
228-875-6712 (Phone) 228-872-5427 (Fax)



Application is hereby made to the City of Ocean Springs, MS for official permission for tree removal and/or tree maintenance within the City limits. Application is being submitted in accordance with the guidelines defined in Section 4.11 of the City Unified Development Code effective April 26, 2019.

Application Date: 2/2/24

Address/Location of Work to be Performed: 3809 Baymac Lane

Applicant Information:

Name: David Utterback Email: dbutterback@gmail.com

Phone: 228-369-8431 Alt Phone: _____

Owner Information (if different than applicant):

Name: _____ Email: _____

Phone: _____ Alt Phone: _____

Tree Contractor Information (if applicable):

Name: _____ Email: _____

Phone: _____ Alt Phone: _____

Description of work or alteration to be performed:

Request removal of total of 6 trees that degrade the
property values of my neighbor and myself. All Live Oaks
4 trees within 10 feet of the foundation of my home.
2 trees that when trimmed to follow right-of-way requirements
for overhanging the roof, will be essentially telephone
poles.
Trees have already led to damage/replacement of both
my and my neighbor's outside HVAC units.

Check the following boxes indicating the information for each has been provided and/or adhered to:

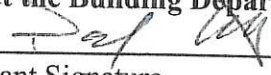
☒ Site Plan for Reference (the site plan must depict where the trees are in relation to the structure(s) and street/driveway)

☐ The trees referenced in this application have been identified with ribbon (supplied by the City of Ocean Springs Building Department upon request)

☐ Picture(s) for Reference (All pictures must depict trees already marked with ribbon; if tree is not marked, it will be inelligible for TPC consideration)

**APPLICATION FOR PERMIT
TREE REMOVAL/MAINTENANCE**

I, the undersigned applicant, affirm that the foregoing information is true and accurate. I will have the full authority over the tree removal and/or tree alteration as described. I also acknowledge that, by submitting this application to the Tree Protection Committee, I do hereby authorize any agent of said committee to visit the location listed above as he or she deems necessary to make an informed decision regarding my application. **It is my responsibility to contact the Building Department for the decision that was made regarding the application.**


Applicant Signature

2/2/24

(Date)

Office Use Only:

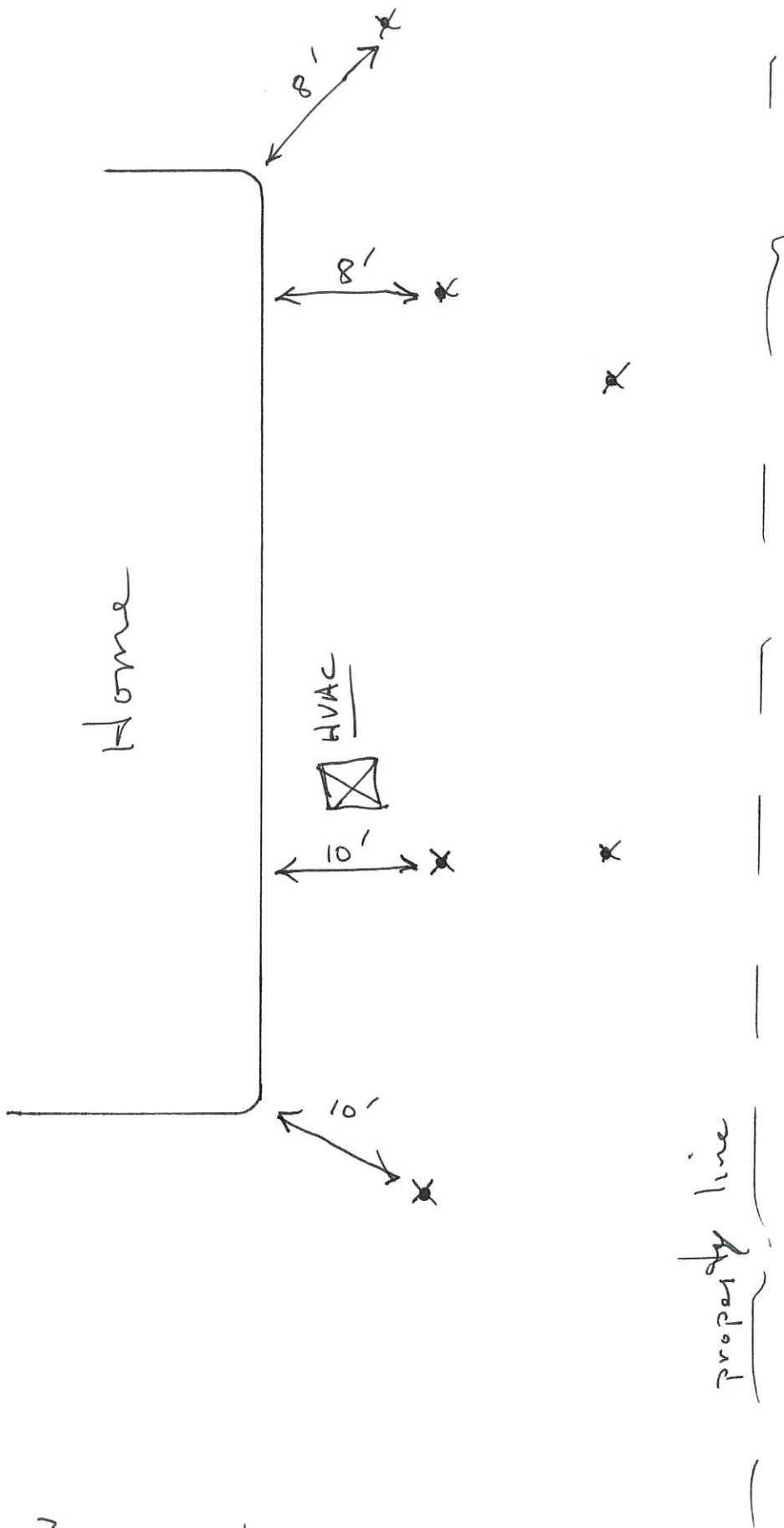
Building Official Findings:

Recommend Approving Removal of Six Live Oaks. The Four trees are close to the Home are leaning over the Roof due to being shaded out by other Live Oaks, the other two being removed have no top due to also being under larger trees. The insurance company has threatened dropping policy on 3807 Bergerac for tree leaning over home.

Danell Afelt

2/13/24

MAYOR AND BOARD OF ALDERMEN AGENDA DATE: _____



Bergerac lane









Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6



228.875.4236 | www.oceansprings-ms.gov

MEMORANDUM

To: Mayor & Board of Aldermen
From: Rick Hutcherson, Code Enforcer
Re: Accept Code Report through February 14, 2024
Section: CONSENT AGENDA
Meeting Date: February 20, 2024

Accept Code Report through 14-February-2024



*City of Ocean Springs
Building Department & Code Enforcement
1014 Porter Avenue-P.O. Box 1800
Ocean Springs, MS. 39564*

Code report through February 14, 2024

WARD #1

- **2801 Bienville** – 2/6/2024 A trailer was parked in the storm ditch, may be temporary due to power line work. Monitor. 2/9/2024 – Conditions remain. 2/12/2024 – Conditions remain.
 - **2/12/2023** – Sent letter.
- **5820 Chicopee Trace** – 3/27/2023 Fence without a permit. 3/30/2023 – Letter sent. 4/6/2023 – Applied for permit.
 - **7/19/2023** – Charges filed.
- **1600 Churchill** – 10/9/2023 Exterior Sanitation. 10/13/2023 – Letter sent. 10/23/2023 -Conditions remain. 11/6/2023 – Conditions remain. 11/21/2023 – Conditions remain.
 - **11/27/2023** – Charges filed.
- **3209 Cumberland** – 11/6/2023 Unfenced pool. 11/16/2023 – Letter sent. 11/27/2023 letter returned. 12/6/2023 – Letter sent to alternate address. 12/18/2023 - Vehicle and truck at address, possible to perform corrective action. Follow up on next patrol. 1/30/2024 - Pool remains unsecured. Returning to property to leave card and hanger. 2/12/2024 – Conditions remain, making inquiries to county and utility department for other possible addresses.
 - **2/12/2024** – Sent final notice, included notes that charges could follow.
- **1348 Diller** – 10/4/2023 Email complaint submitted for mold, blighted roof, unfit structure, dilapidated vehicles. 10/16/2023 – Verified on patrol, sent letter.

10/30/2023 – Conditions remain. 11/6/2023 – Conditions remain. 11/20/2023 – Conditions remain.

- **11/27/2023** – Charges filed.
- **3412 Hermitage** – 5/15/2023 High grass. 5/22/2023 – Sent letter. 6/5/2023 – Grass cut in front. 6/19/2023 – Grass still high in back and on sides. 7/10/2023 – Grass still high in back and sides, sent final notice. 7/19/2023 – Filed charges. 11/20/2023 – Conditions remain.
 - **12/18/2023** – Conditions remain despite colder weather making grass die off. I am keeping the charges filed due to the seven months of negligence.

WARD #2

- **1501 Bowen** – 11/8/2023 Called in report of derelict property. 11/9/2023 – Took photos. Structure is in extreme decay. Researching chargeable ordinances. 11/14/2023 - Sent letter to owner, included required boarding standards in letter. 12/20/2023 - Inquiries were made to Mississippi Power and Ocean Springs Utilities confirming that both electrical and water services are active to the property. 1/5/2024 - Sent Final Notice which included boarding standards, concerns of fire/public safety, and possibility of condemnation and demolition. 1/26/2024 – Owner came into town from Texas to review what is needed to rectify the issues. I was out of the office, she left her number. 1/30/2024 - – Tried again to contact the owner to help save the house from demolition. 2/6/2024 - – Tried again to contact the owner to help save the house from demolition. 2/12/2024 - Tried again to contact the owner to help save the house from demolition. Left voice message again. Should the owner not make the required changes or contact me, we must proceed with the condemnation process. 2/13/2024 – Permit was obtained.
 - **2/14/2024** – Work has begun.
- **1511 Bowen** – 12/20/2023 Derelict property. House has broken windows and appears to be in decay. There is not an active power service to the property. There is active water service to the property. 12/20/2023 – Letter to be sent. 1/5/2024 – Letter sent. 1/31/2024 – The bags beside the house are gone.
 - **2/14/2024** – The broken window has been boarded up. The house is secure. Close.
- **21 De La Rose** – 5/31/2023 Fence without a permit. 6/9/2023 – Sent letter. 7/13/2023 – Applied for permit.
 - **9/5/2023** – Filed charges.
- **1002 Denny** – 8/4/2022 Called in case of exterior sanitation issues at *1001 Denny*. Case is opened and documentation has begun. There will be letters to be sent to the

owners for the multiple violations observed. 8/10/2022 – Documenting and preparing notice of violation letters. 8/19/2022 Letters sent. 8/25/2022 – One owner is contesting ownership of a property. 8/26/2022 – Reaching out to county to verify ownership. 9/9/2022 – Reviewing ownership and proceeding. 9/20/2022 – Sent Final Notice. 10/10/2022 – Filed charges. 10/10/2023 – Owner served. Advised of initial court date. 11/15/2023 – Court date (plea). 12/20/2023 - Court date (trial). The owner was deemed unfit to stand trial on this date. The trial was reset to February.

- **2/7/2024** – Court date (trial). The owner negotiated with prosecutor that property will be 100% compliant if given time. Review is set for two weeks.
- **1119 Desoto** – 11/28/2023 Rotting and dilapidated trailer on site, and a shed was added without a permit. 11/28/2023 – Letter sent. 12/7/2023 - Spoke with owner, requested an extra week. Follow up. 12/21/2023 – Trailer was repaired and appears operational. The shed remains.
 - **12/27/2023** – Shed remains unpermitted. Allowing through holidays for owner to obtain permit before proceeding. *UPDATE: owner came in and applied for shed permit.
- **409 East Beach** – 4/21/2023 non-conforming fence. 4/26/2023 – Sent letter. 5/8/2023 – Filed Charges. 5/17/2023 - Made my own measurements from the edge of the roadway for documentation. 6/6/2023 - Warrants officer reached out to me, Owner is out of town, and is unable to be served until the end of the month. 7/12/2023 - Warrants officer attempted service, was told the owner's deployment has been extended until August. They are working towards setting a trial date to expediate the case.
 - **12/20/2023** – Inquired as to the status of the service, and our warrants officer indicated that he has not served the owner yet.
- **1216 Government (Legends Real Estate)** – 9/19/2023 Operating without a Certificate of Occupancy. 9/19/2023 - Hand delivered notice of violation.
 - **11/29/2023** – Filed Charges.
- **1311 Government (Salty Peach)** – 11/1/2023 Reports of cooking on-site. Business is not approved for cooking, nor does it have a grease trap as required by law. 11/1/2023 – Sent letter to property owner. 11/9/2023 – Cooking equipment remains. 11/16/2023 – Cooking equipment remains. 11/20/2023 – Documented cooking on premises. 11/28/2023 – Filed charges. 12/7/2023 – Cooking equipment remains. 12/27/2023 – Conditions remain.
 - **1/27/2023** – Conditions remain (morning of parade).
- **1415 Government (Pleasant's BBQ)** - 1/03/2022 Reports of outdoor seating. Met with owner. He said that he has a verbal agreement with the church to utilize their parking during the week. He said that planning told him this would be acceptable if he “replaced” the lost frontal parking. 1/5/2022 - Emailed Planning dept to confirm,

and to see if any possible concessions could have possible been made. Received aerial photo of the site plan that does NOT include any parking accommodations or exceptions. 1/26/2022 – After confirmation email from Planning, meeting with owner with email and above mentioned (approved) site plan to clarify any misunderstandings in bringing this property into compliance. 2/2/2022 – Sent letter. 2/5/2022 – Owner met with planning to review options. 2/24/2022 – emailed planning to check the status of review. 3/7/2022– Spoke with Wade in Planning. No new contact or provisions have been made or attempted. Final Notice sent. 3/21/2022 – Filed charges with court. 5/11/2022 – Court date. No-show at court. The judge issued a continuance and summons for the owner. 6/22/2022 – Owner was a no-show at court again. 6/28/2022 – Waiting for next court date. 7/14/2022 - Owner added a netting/shading net to the structure. Has not attended court. The owner is avoiding being served for a new trial date. Awaiting trial date to be assigned. 8/29/2022 - Warrants officer is having difficulty locating the owner. She isn't at any property that is shown as her address; and none of her children know where she is. 7/12/2022 - Warrants officer is having difficulty locating the owner. The search has been ongoing for 19 months and the owner's children still claim to not have heard from her in that time, nor do they know where she is. 10/19/2023 - Warrants officer updated me. State he will attempt to serve her notice one more time. If unsuccessful, he will initiate criminal charges for Avoidance of Service and have an arrest warrant issued.

- **12/6/2023** – Neither showed up for court. Judge ordered warrants for the arrest of both individuals.
- **1801 Government (Suite A)** – 4/21/2023 Unreconciled and outstanding permit for completed work. 4/21/2023 – Sent letter. 5/9/2023 - Spoke with owner, he will be in this week to pick it up.
 - **6/21/2023** – Filed Charges.
- **1206 Nelson** – 5/31/2023 Exterior sanitation, dilapidated vehicle, violation of court order (previous case). 6/15/2023 - Reaching out to Prosecutor to see if this will be a continuation of the previous case or will be classified as a new complaint. 6/21/2023 - Following city prosecutor's direction and will have a summons issued under contempt and failure to follow a court order charge. 8/9/2023 - Working with court and warrant officer to ensure all steps are taken to ensure the previous case is directly tied to this one. 8/21/2023 – Filed charges. 10/1/2023 – Received email complaint from neighbor, included photos. 10/3/2023 – Received email complaint from neighbor. 10/4/2023 -Received email complaint with photos from neighbor. 10/9/2023 – Received complaint from neighbor. 10/11/2023 – Received complaint from neighbor. 10/12/2023 - Received complaint from neighbor. The neighbor has been made aware of the status of the case on multiple occasions and was also made aware that she will be able to attend any court proceedings. 10/22/2023 – Received complaint from neighbor. 12/20/2023 – Continuing to monitor.
 - **1/2/2024** – Complaint submitted by neighboring citizen.

- **514 Rue Chatueaguay** – 4/17/2023 Fence without a permit. 4/21/2023 – Letter Sent. 4/27/2023 – Applied for permit.
 - **11/27/2023** – Permit pending review.
- **301 Rue Tonti** – 10/30/2023 Fence without a permit. 10/31/2023 – Sent letter. 11/27/2023 – Permit applied for.
 - **12/27/2023** – Permit pending.
- **1805 School** – 8/25/2022 – Failure to adhere to approved site plan. DS has spoken to the owners. MDOT issued statement that illegal structure must be removed from their property/right-of-way. 10/4/2022 – Sent letter.
 - **10/7/2022** – Response from owner came in. She had mentioned her attorney. Charges will be filed, and court can sort it out, as it is now a legal matter.
- **522 Washington (Knuckleheads)** – 8/25/2022 – Garbage dumpster left at roadway. 8/21/2023 – Filed charges. 10/31/2023 – Conditions remain. 11/28/2023 – Conditions remain. 1/2/2024 – dumpster was put away. Monitoring. 2/1/2024 - Dumpster has been put away for the most part (on and off). Continuing to monitor.
 - **2/14/2024** – Dumpster has been out away every day since last update.

WARD #3

- **102 Arbor Vista** – 5/23/2023 Unreconciled and outstanding permit for completed work. 5/24/2023 – Sent letter.
 - **6/21/2023** – Filed charges.
- **431 Bechtel (A)** - 3/28/2022 – Opened case to monitor garbage cans.
 - **9/13/2023** – Documentation to continue.
- **431 Bechtel (B)** - 9/6/2023 – Building 1: Fence, awning/overhangs without a permit. 9/8/2023 - Spoke with local realtor/property manager, he said he would be in to apply for a permit. 9/27/2023 – Both permits are pending. 1/9/2024 – Awning permit obtained.
 - **1/9/2024** – Fence permit is still pending.
- **1310 Bienville (Candy Shop)** – 9/19/2023 Operating without a Certificate of Occupancy. 9/19/2023 - Hand delivered notice of violation.
 - **11/29/2023** – Filed Charges.
- **1600 Bienville** – 4/26/2023 – Feather flag ordinance violation. 5/4/2023 – Sent letter. 10/24/2023 – Conditions remain. 11/6/2023 – Property now has 4 flags.

11/27/2023 – Sent final notice. 1/4/2024 – Flags gone. Monitor. 2/1/2024 - Flags still gone, continuing to monitor. Charges could possibly be dropped.

- 2/1/2024 – Flags still gone, continuing to monitor. Charges likely to be dropped.
- 50 Choctaw – 4/17/2023 Fence without a permit. 4/21/2023 – Letter sent.
 - 7/19/2023 – Charges filed.
- 612 Dogwood – 10/13/2022 Grass and Dilapidated vehicle. 10/13/2022 – Sent letter. 10/13/2022 – Spoke with neighbor, both owners have died. There seems to be an issue with the will/ownership. 11/23/2022 – Sent final notice. 12/13/2022 – Charges to be filed. 1/3/2023 – Charges filed. 8/31/2023 - – Appears as if the property is undergoing a major clean-up. I will continue to monitor. 9/14/2023 - Clean-up is continuing. Monitoring progress may dismiss charges should this continue. 11/8/2023 - Clean up is moving along. Vehicle is gone. Trash is removed from front yard. Sides are still in violation. 1/4/2024 - Property is nearly compliant. Possibly closing and dropping charges in the next week or so. Continuing to monitor on patrol.
 - 2/11/2024 – Property is still under construction and cleanup is as good as can be right now. Continuing to monitor on patrol.
- 142 Linda – 5/18/2023 Fence without a permit. 5/22/2023 – Sent letter.
 - 6/22/2023 – Charges filed.
- 176 Linda – 12/8/2022 Overgrown grass. Notice on door. Abandoned? 12/13/2022 – investigating property. No water service for over five years. 12/12/2022 – Letter sent to owner. 12/27/2022 - – Spoke with owner, he will have son/contractor make the necessary corrective actions. 1/4/2023 – Charges filed.
 - 9/26/2023 – Charges Re-filed, same case number used.
- 213 Mason – 4/21/2023 Unreconciled and outstanding permit for completed work. 4/24/2023 – Sent Letter.
 - 6/21/2023 – Filed Charges.
- 17 Royal – 2/2/2023 Fence without a permit. 2/8/2023 – Letter sent.
 - 3/29/2023 – Charges filed.
- 503 Seymour (1 of 2) – 11/17/2022 Exterior Sanitation. 11/21/2022 – Sent letter
 - 12/1/2022 – Filed charges.
- 503 Seymour (2 of 2) – 7/18/2023 Roof without a permit. 7/28/2023 – Sent letter.
 - 9/5/2023 – Charges filed.

WARD #4

- **106 Beverly** – 5/17/2023 Overgrown vegetation. 5/22/2023 – Sent letter. 7/5/2023 -Left door hanger. 7/12/2023 – No change.
 - **7/19/2023** – Filed charges.
- **202 Beverly** – 10/18/2023 Exterior sanitation. 10/19/2023 – Sent letter. 11/8/2023 – Conditions remain.
 - **11/27/2023** – Filed Charges.
- **104 Burton** – 8/17/2022 Extreme clutter, and exterior sanitation issues. 8/17/2022 – Letter sent. 9/8/2022 – No change, sent 2nd letter. 9/14/2022 – No change, waiting on time.
 - **9/20/2022** – Filed charges.
- **701 Hidden Oaks** – 3/20/2023 Fence without a permit. 3/20/2023 – Sent letter. 9/26/2023 - Building Office Administrator to reach out to them.
 - **11/29/2023** – Filed Charges.
- **711 Hidden Oaks** – 7/5/2023 Roof without a permit. 7/5/2023 – Sent letter. 9/25/2023 – Sent final notice.
 - **11/29/2023** – Filed charges.
- **301 Hunter** – 2/7/2024 Exterior sanitation, junk, inoperable vehicles, dilapidated fence.
 - **2/12/2024** – Sent letter to owner.
- **400 Hunter (A)** – 5/3/2023 Fence without a permit. 5/5/2023 – Sent letter. 5/9/2023 – Applied for permit.
 - **9/13/2023** – Permit application still pending.
- **2825 Lawnwood** – 12/29/2023 Call in from neighbor with complaint of exterior sanitation issues. 1/2/2024 – Same neighbor called in with another complaint. 1/3/2024 – Same neighbor called in with another complaint. 1/4/2024 – Went by on routine patrol. Saw a few issues, but not enough to warrant an opened case. 1/5/2024 – Same neighbor called in with another complaint. 1/8/2024 – Same neighbor called in with another complaint. 1/9/2024 – Same neighbor called in with another complaint. 1/10/2024 – Same neighbor called in with another complaint. 1/10/2024 – Went by on patrol, it appears as if some things are being shuffled around, or a project is underway. Tables/tools are out. 1/15/2024 – Same neighbor called in with another complaint. 1/17/2024 – Same neighbor called in with another complaint. 1/25/2024 – Property in violation, sent letter.
 - **1/29/2024** – Same neighbor called in with another complaint (10).

- **0 Mimosa** – 1/30/2024 Call in report of illegal dumping of limbs, brush, trash, leaves, and yard debris along the North side of the road.
 - **2/9/2024** – It it illegally dumped into the City's Right-of-way. Unfortunately, there is no way to know who the guilty party is. Close.
- **700 Twin Oaks** -10/14/2021 Cars in disrepair onsite, trash and debris.10/14/2021 Looks like owner is cleaning out garage. Will follow up in two weeks.10/18/2021 high grass, weeds, dilapidated vehicles, junk, and excessive clutter. Photos taken; letter sent. 10/26/2021 some clean up made, giving the 10 days as cited in letter. Will follow up. 11/10/2021 Progress appears to have halted. Will issue Second notice. 11/24/2021 The clutter seems to be gravitating to the fence and back yard, will check next week and report. 12/3/2021 – Sent 2nd letter. 12/14/2021 Spoke with owner. He was recently diagnosed with liver cancer and will be going through treatments. He said that he will work on the list of violations. He requested more time, I agreed. I will follow up in a month before contacting him again. 1/12/2022 - still inside the 30-day grace period I granted to the owner. 1/24/2022 - There appears to be a lot of activity going on. Likely it is some sort of re-organization. I will continue to monitor. 2/22/2022 - Progress has slowed but is still ongoing. I will continue to monitor as long as the work continues. 3/9/2022 – Looks like the back area is nearly done, however a bus is now on site. 3/18/2022 - Trying to reach owner about the bus 4/11/2022 - Most everything is under the carport now. Property is nearing compliance. 6/15/2022 - Bus is now onsite. I am reaching out to the owner to find out his intent with the bus, and when he feels the property will be in compliance. I will proceed with which course is necessary. 9/8/2022 – Sent a final notice, listed violations so there is no confusion. 9/20/2022 – Filed Charges
 - **11/23/2022** – Appears that owner is painting cars onsite. This will fall under the umbrella of charges filed already.
- **2701 Walton** – 4/21/2023 Unreconciled and outstanding permit for completed work. 4/21/2023 – Sent letter.
 - **6/21/2023** – Filed charges.

WARD #5

- **3890 Bienville** - 2/8/2024 Exterior sanitation, including paint solvent and material pails. Environmental and stormwater concerns.
 - **1/12/2024** – Sent letter to owner.
- **3920 Bienville** - 12/8/2023 Exterior sanitation, blighted property, junkyard. 12/11/2023 – Sent letter. 12/27/2023 - Spoke with planning, and case preparation has begun, as I anticipate this property's violations and fines will be decided in municipal court.

- **1/2/2024** – Charges filed.
- **3940 Bienville** - 2/8/2024 Environmental and stormwater concerns due to cars being illegally parked in the Right-of-Way (stormwater thoroughfare).
 - **1/12/2024** – Sent letter to owner.
- **3521 Government** - 4/20/2022 Exterior sanitation, high grass and weeds. Please review prior reports for detailed updates. 2/15/2022 - Property is in the process of being cleared, albeit slowly. Monitor. 3/2/2023 – continue to monitor. 4/3/2023 – Owner will hire a third party to finish the work.
 - **7/19/2023** – Told Warrant officer that owner has had sufficient time, and to proceed with service.
- **107 Industrial Park** - 12/8/2023 Exterior sanitation, blighted property, junkyard. 12/11/2023 – Sent letter. 12/27/2023 - Spoke with planning, and case preparation has begun, as I anticipate this property's violations and fines will be decided in municipal court.
 - **1/2/2024** – Charges filed.
- **145 Linnet** – 11/16/2022 Exterior Sanitation. 11/21/2022 – Sent letter. 12/1/2022 – Filed charges. 12/5/2022 - Owner is in the hospital. Volunteers are planning to clean her property. If it comes into compliance, I will drop charges. 12/28/2023 – Continuing to monitor. 2/8/2023 - missing fence boards were replaced. Appears as if some of the outdoor work may be beginning. 3/29/2023 - Many Amazon/UPS packages have been cleared from doorway. Looks like cleanup is still ongoing. Continue to monitor. 5/18/2023 - Progress ceased. Told Warrant Officer to proceed with service.
 - **1/31/2023** – Property appears clean in the front and side. You can tell the back is still a mess. I will continue to monitor.
- **1200 Magnolia Bayou** – 1/23/2024 Call from OS Public Works, bamboo pieces that are piles at roadway for pickup are too big for the truck.
 - **1/23/2024** – OSPW left notice at door.
- **1264 Ocean Springs** – 11/20/2023 Banner without a permit. Spoke with employee.
 - **11/29/2023** – Sent letter.
- **117 Reynolds** – 1/12/2024 Land work being done without BMPs, damaged manhole, without a permit. 1/12/2024 – Posted Stop Work on site. 2/9/2024 – Stop Work has been removed. No permit has been obtained.
 - **2/12/2024** – Sent letter to owner.

WARD #6

- ***EAST* Bienville** – 1/30/2024 Westbound. Truck, trailer and car left in MDOT right of way. 1/30/2024 - Contacted OSPD to have removed.
 - **2/6/2024** – Vehicles gone. Close.
- **4142 Bienville** – 11/14/2022 Abandoned house, trash. Exterior sanitation. No water service since August. 11/17/2022 – Roll-off on site. 11/28/2022 – Roll-off gone. 12/2/2022 – Work has stopped, trash is everywhere. Letter sent. 12/7/2022 – Letter returned. 12/7/2022 – Resent letter to alternate location. 12/22/2022 – People on-site appear to be working. 1/3/2023 – Charges filed. 2/12/2024 – Report of discontinued utilities and meter being pulled. It is now an unfit living space. Searched for alternate owner address with the Secretary of State registry.
 - **2/12/2024** – Sent letter to alternate address.
- **7724 Bienville** – 10/26/2023 Work without a permit. Spoke with owner, he will be in to get a permit.
 - **10/30/2023** – Permit applied for and is currently under review.
- **22 Davis Bayou** – 8/2/2023 Two storage boxes on-site (temporary?). Monitor. 8/9/2023 – Conex boxes being used as storage units. Non-permitted and do not meet criteria. 8/28/2023 – Letter sent. 9/1/2023 – Spoke to owners, they will be in to apply for a permit. Spoke to Building official, he doesn't think they're permissible.
 - **9/5/2023** – Applied for a permit.
- **36 Davis Bayou** – 10/25/2023 Call-in complaint of running a business from home, junk cars. 10/25/2023 – Began documentation. 11/5/2023 – Called in complaint #2. Informed called that I am trying to keep the case in one piece, and looking to see if the vehicles are illegally parked on a City-owned right-of-way. 11/14/2023 – Called in complaint #3. 11/14/2023 – Found owner's online re-sale shop. Violations include: Operation of a business without a license, unlicensed vehicles, illegally parking for-sale items in a city owned right-of-way, and exterior sanitation issues. 11/14/2023 – Letter sent. 11/27/2023 – Filed charges. 1/31/2024 – Conditions remain. 2/4/2024 – Conditions remain, received complaint. 2/5/2024 – Conditions remain, took photos. 2/9/2024 – conditions remain.
 - **2/12/2023** – Conditions remain.
- **5305 Deana** – 10/17/2023 Dilapidated vehicle. 10/19/2023 – Sent letter. 11/6/2023 – Conditions remain.
 - **11/16/2023** – Filed charges.
- **4708 Gibson** – 1/8/2024 Multiple units. On-site managers have been informed of illegal dumping causing stormwater issues (on two different sites on the property) on three occasions. There are also multiple units with completed work that was non-permitted. Dilapidated and decaying steps, steps and decks without guard rails or hand rails, dilapidated and unlicensed vehicles, exterior sanitation issues, junk appliances, freezer/refrigerator with the doors still on, piles of discarded furniture

and mattresses. 1/8/2024 – City map was inaccurate, made a new map with correctly populated unit numbers. 1/8/2024 – Received Public Records Request about property. 1/9/2024 Completed Public Records Request. 1/9/2024 - Sent letter to property owner noting 10 days to comply.

- **2/9/2024** – Some improvement. Should property not be 100% compliant on next patrol date, charges will be filed.
- **8616 Old CCC Camp** – 7/11/2023 Exterior Sanitation, multiple violations. 7/18/2023 – Appears as if someone is working on it. 7/24/2023 – Conditions remain. 7/25/2023 – Sent letter. 8/8/2023 - Some progress made, but it is still a blight to the community. 8/29/2023 – People sleeping in the yard and driveway, conditions worsening. 8/31/2023 – Charges to be filed. 9/5/2023 – Charges filed. 9/25/2023 – Learned of owner's demise, and son (resident) is new owner. 9/26/2023 - Charges dismissed for (deceased owner). Send letter to new owner with one week window to obtain compliance, as he was already the resident and was aware of issues and violations. 11/14/2023 - Monitoring since last letter. Some improvements were made, however over the last week its spiraling. Following up on next patrol date to determine whether to file charges.
 - **11/16/2023** – Filed charges.
- **1237 Parktown** – 11/29/2022 Renovation without permit. 12/5/2022 – Sent letter 12/29/2022- charges to be filed.
 - **1/4/2023** – Charges filed.
- **1306 Parktown** – 1/21/2022 Unlicensed and dilapidated vehicle on premises. Sent letter. 2/2/2022 - Conditions remain, sent second letter. 2/23/2022 – Sent final notice. 3/8/2022 – Conditions remain. 2/23/2022 – File charges with court. 3/9/2022 – Filed charges with court. 4/26/2022 – Awaiting court date. 6/8/2022 – Warrants officer informed me that he has not been served. He has been by the residence multiple times, but the gentleman is never there, and he has left his card on multiple occasions. 6/15/2022 - Warrants officer located an alternate address and is going to serve him at that location. 8/29/2022 – Summons to be re-sent. 9/5/2022 – Charges filed with court. 11/15/2022 - Discussed possibility of adding a warrant for avoidance of service charges with City Prosecutor.
 - **1/9/2024**- Owner is still removing and ignoring door notices and purposefully avoiding service.
- **9 Pine Lake** – 1/30/2024 Violations include dilapidated fence, unlicensed vehicle, exterior sanitation, and tires scattered on property. 2/12/2024 – Sent letter.
 - **2/14/2024** – Spoke with tenant, she said she will have everything taken care of in 2 weeks, if earlier, she will call me.
- **4900 Riley** – 1/29/2024 Violations on backside of property (along Gibson). Dumped car parts, radiator, tires. 1/29/2024 – Sent letter.
 - **2/6/2024** – Property cleaned and is compliant. Close.

- **3114 Shadowwood** – 6/6/2023 Roof without a permit. 6/9/2023 – Sent letter. 8/28/2023 – Sent final notice.
 - **9/26/2023** – Filed Charges.
- **29 Whisperwood** – 2/9/2024 Junk refrigerators outside with doors left on.
 - **2/12/2024** – Sent letter.
- **34 Whisperwood** – 1/24/2024 Reports of blighted property. 1/29/2024 – Verified on patrol. Exterior sanitation, construction debris, paint pails, wood scraps, unlicensed vehicle. Suspicious of a business being operated from the address without a permit. Left card on door. 2/8/2024 – Conditions remain.
 - **2/12/2024** – Sent letter.





Kenny Holloway | Mayor
Bobby Cox | Alderman at Large
Jennifer Burgess | Alderman Ward 1
Rickey Authement | Alderman Ward 2

Kevin Wade | Alderman Ward 3
Ken Papania | Alderman Ward 4
Robert Blackman | Alderman Ward 5
Michael Impey, II | Alderman Ward 6

www.oceansprings-ms.gov    

To: Honorable Mayor & Board of Alderman
From: Public Works Director, Allan Ladnier
Date: February 9, 2024
RE: Quarterly Grease Trap Inspection Report for January 2024

City-wide grease trap inspections are performed every 3 (three) months barring any unforeseen circumstances. Listed below is the inspection information for the 7 (seven) locations to which variances have been granted. Note 3 (three) locations are out of business: 4 Bulls, Spoon Water Sushi and Rolls Gold Ice Cream.

- **The Inlet- 4Bulls Deli** – 2501 Bienville Blvd (2/18/20)
No Inspection available
Out of Business
- **Daiquiri Shop** – 714 Washington Ave (10/20/20)
Grease Trap inspected on -1/31/2024-Complaint
- **Spoon Water Sushi** – 1019 Government St Suite D (4/7/21)
No Inspection available
Out of Business
- **Lacy Cakes 2321** Government Street (6/15/21)
Grease Trap inspected on -1/30/2024-Complaint
- **Firehouse Subs** – 1525 Bienville Blvd
Grease Trap inspected on -2/7/2024- Complaint
- **Sugar Tribe** – 2961 Bienville Blvd Unit 4
Grease Trap inspected on 2/1/2024-Complaint
- **Rolls Gold Ice Cream** – 1608 Bienville Blvd
No Inspection available
Out of Business/Currently unoccupied

If you have any questions, please feel free to contact Public Works. The next quarterly inspection will be provided to the board in November 2023.

Sincerely,



Allan Ladnier
Public Works Director

**RESOLUTION OF THE CITY OF OCEAN SPRINGS, MISSISSIPPI
TO SELL SURPLUS PERSONAL PROPERTY WITH VALUE
OF LESS THAN ONE THOUSAND DOLLARS (\$1000.00)**

COMES NOW, the Mayor and Board of Aldermen for the City of Ocean Springs finds that:

WHEREAS, Mississippi Code Annotated Section 17-25-25 permits the City to dispose of personal property with a value of less than One Thousand Dollars (\$1000.00) through private sale; and

WHEREAS, the City, through its Public Works Department, has collected scrap metal items with an estimated value of \$999.00; and

WHEREAS, the City is in need of removing the scrap metal from its Public Works Department grounds; and

WHEREAS, the Mayor and Board of Aldermen do on this day find that it is in the best interest of the citizens of Ocean Springs to sell the aforementioned scrap metal at a private sale in accordance with Section 17-25-25; and

WHEREAS, the proceeds of the sale shall be placed in a properly approved depository to the credit of the proper fund; and

WHEREAS, the Board of Aldermen has determined that no official or employee of the City shall derive any personal economic benefit from this sale.

AND SO THE ABOVE FINDINGS ARE THEREFORE RESOLVED by the Mayor and Board of Aldermen of the City of Ocean Springs, Mississippi on this the 20th day of February 2024.

MAYOR

ATTEST:

CITY CLERK



Ocean Springs, MS

2/20/2024 Docket of Claims

By Vendor Name

Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
Vendor: 04470 - ACE DATA STORAGE					
ACE DATA STORAGE	0093828	NEW PRICING SHREDDING SE...	COURT DEPT SHREDDING SERVICE	001-110-600-0600	110.00
ACE DATA STORAGE	0094443	NEW PRICING SHREDDING SE...	COURT DEPT SHREDDING SERVICE	001-110-600-0600	110.00
ACE DATA STORAGE	0096253	NEW PRICING SHREDDING SE...	COURT DEPT SHREDDING SERVICE	001-110-600-0600	110.00
ACE DATA STORAGE	0096853	NEW PRICING SHREDDING SE...	COURT DEPT SHREDDING SERVICE	001-110-600-0600	110.00
Vendor 04470 - ACE DATA STORAGE Total:					440.00
Vendor: 03536 - AIRGAS GULF STATES, INC.					
AIRGAS GULF STATES, INC.	5505464657	Cylinder Rental Acetylene/Arg...	Cylinder Rental Acetylene/Argon/OxygenOct23 -Sept24	001-350-635-0000	561.17
Vendor 03536 - AIRGAS GULF STATES, INC. Total:					561.17
Vendor: 032781 - ALLRED STOLARSKI ARCHITECTS					
ALLRED STOLARSKI ARCHITEC...	202283-03	FORT MAUREPAS STAGE COV...	DESING FEE	337-555-901-0000	3,133.90
Vendor 032781 - ALLRED STOLARSKI ARCHITECTS Total:					3,133.90
Vendor: 06040 - AMAZON CAPITAL SERVICES					
AMAZON CAPITAL SERVICES	16WV-6Q4Q-F9Q4	time clock for office	time clock for office	001-550-500-0000	239.00
AMAZON CAPITAL SERVICES	1RT6-3DL1-FQD3	Time Clock	AMANO TCX-35 Time Clock	001-110-501-0000	239.00
AMAZON CAPITAL SERVICES	1RT6-3DL1-V914	BOTTLED INK FOR MARY C IN...	HP31 CMY/32XL BOTTLED INK 4 PACK ALL COLORS	001-196-500-0000	66.99
Vendor 06040 - AMAZON CAPITAL SERVICES Total:					544.99
Vendor: 05962 - ARISTA INFORMATION SYSTEMS, INC					
ARISTA INFORMATION SYSTE...	INV-AIS-0009302	WATER BILL PDF, PRINTING, P...	WATER BILL POSTAGE	401-710-606-0000	3,786.16
ARISTA INFORMATION SYSTE...	INV-AIS-0009302	WATER BILL PDF, PRINTING, P...	WATER BILL PRINTING	401-710-606-0000	1,025.40
ARISTA INFORMATION SYSTE...	INV-AIS-0009302	WATER BILL PDF, PRINTING, P...	WATER BILL PDF	401-710-606-0000	135.45
Vendor 05962 - ARISTA INFORMATION SYSTEMS, INC Total:					4,947.01
Vendor: 05619 - AT&T MOBILITY					
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - MAYOR ASST	001-120-611-0000	44.96
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - HOTSPOT	001-120-611-0000	40.23
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - MAYOR IPAD	001-120-611-0000	40.23
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - MAYOR	001-120-611-0000	44.96
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - CITY CLERK	001-140-611-0000	44.96
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - BLDG	001-191-611-0000	44.96
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - FIRE MARSHALL	001-260-611-0000	44.96
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - FIRE IPADS	001-260-611-0000	160.92
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - PW ADMIN	001-300-611-0000	44.96
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - S. DOSSETT IPAD	001-352-611-0000	40.23
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - DRAINAGE IPAD	001-352-611-0000	40.23
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - HWY 57 MAINT	001-550-611-0000	40.23
AT&T MOBILITY	842X02052024	FIRSTNET SERVICES THROUGH...	FIRSTNET SERVICES - SEWER IPAD	401-751-611-0000	40.23
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES COURT	001-110-611-0000	44.96

2/20/2024 Docket of Claims

Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES PROJECT MGR	001-120-611-0000	44.96
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES HUMAN RESOURCES	001-180-611-0000	44.96
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES BUILDING	001-191-611-0000	89.92
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES ANIMAL CONTROL	001-200-611-0000	44.96
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES PW ASST DIRECTOR	001-300-611-0000	44.96
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES STREET	001-301-611-0000	29.50
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES WATER BILLING	001-301-611-0000	89.92
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES DRAINAGE	001-352-611-0000	74.45
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES PARKS DEPT	001-550-611-0000	275.07
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES WATER DEPT	401-750-611-0000	109.12
AT&T MOBILITY	929X02052024	CITY CELL PHONES THROUGH ...	CITY CELL PHONES SEWER DEPT	401-751-611-0000	89.92
Vendor 05619 - AT&T MOBILITY Total:					1,654.76

Vendor: 04873 - AUDIO WAVE, INC.

AUDIO WAVE, INC.	A57208	Light replacement and light re...	EMPS2QMS2 Lights	001-200-630-0000	500.00
AUDIO WAVE, INC.	A57208	Light replacement and light re...	Shipping	001-200-630-0000	20.00
AUDIO WAVE, INC.	A57208	Light replacement and light re...	PMP2BKDGAI MPower 4" BRKT	001-200-630-0000	26.00
AUDIO WAVE, INC.	A57208	Light replacement and light re...	Shop supplies	001-200-630-0000	45.00
AUDIO WAVE, INC.	A57208	Light replacement and light re...	EMPS2STS2B 4" stud mnt led	001-200-630-0000	250.00
AUDIO WAVE, INC.	A57208	Light replacement and light re...	Labor	001-200-630-0000	450.00
AUDIO WAVE, INC.	A57453	Warning Light Installation Fire...	Warning Light Installation Fire Unit F-3	001-260-630-0000	304.00
Vendor 04873 - AUDIO WAVE, INC. Total:					1,595.00

Vendor: 01224 - BAILEY LUMBER AND SUPPLY CO

BAILEY LUMBER AND SUPPLY ...	3599541	supplies for building mainten...	SPF 2x4x8 SPF 2x4x10 SYP 23/32x4x8	001-550-560-0000	342.52
BAILEY LUMBER AND SUPPLY ...	3599552	supplies for building mainten...	GALVANIZED STRAIGHT FINISH NAIL 2M	001-550-560-0000	20.86
BAILEY LUMBER AND SUPPLY ...	3603569-035	Materials for backstage ramp ...	Materials for backstage ramp rebuild/replacement	001-196-563-0000	1,176.96
BAILEY LUMBER AND SUPPLY ...	3607045	INSTILLATION	INSTILLATION FOR COLD WEATHER	001-140-643-0000	177.98
BAILEY LUMBER AND SUPPLY ...	3611986	OSPR front wall for childcare	MIDWEST FASTENERS	001-550-901-0915	35.68
BAILEY LUMBER AND SUPPLY ...	1293325	bollard project for alice and 57	bollard project for alice street and 57	001-550-560-0000	677.81
BAILEY LUMBER AND SUPPLY ...	3612908	OSPR front wall for childcare	SOCKET ADAPTER, MAGNETIC BIT HOLDER, DRIVE BIT	001-550-901-0915	18.38
BAILEY LUMBER AND SUPPLY ...	3615679	OSPR front wall for childcare	BIRCH	001-550-901-0915	42.39
BAILEY LUMBER AND SUPPLY ...	3617354	OSPR front wall for childcare	SYP 15/32x4x8 OUTSIDE CORNER	001-550-901-0915	86.95
Vendor 01224 - BAILEY LUMBER AND SUPPLY CO Total:					2,579.53

Vendor: 01306 - BILOXI PAPER CO INC

BILOXI PAPER CO INC	461723	Styrofoam cups for after school	Styrofoam cups for camp 8oz (1,000/case)	001-550-540-0540	359.20
BILOXI PAPER CO INC	461953	Custodial paper products	5723 Tork Mini Jumbo toilet paper	001-550-510-0000	483.89
BILOXI PAPER CO INC	461953	Custodial paper products	2597 Tork Matic Standard White paper towels	001-550-510-0000	1,134.40
BILOXI PAPER CO INC	462101	Custodial paper products	5723 Tork Mini Jumbo toilet paper	001-550-510-0000	835.81
Vendor 01306 - BILOXI PAPER CO INC Total:					2,813.30

Vendor: 04540 - BROWN, MITCHELL & ALEXANDER, INC

BROWN, MITCHELL & ALEXA...	25565	GENERAL ENGINEERING THR...	GENERAL ENGINEERING THROUGH 1/31/24	001-120-600-0612	1,126.25
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BROWN, MITCHELL & ALEXA...	25566	OS ROAD RECONSTRUCTION, ...	CONSTRUCTION ENGINEERING AND INSPECTION SERVICES	308-330-911-0001	18,740.47
BROWN, MITCHELL & ALEXA...	25567	20-3724A GOVERNMENT ST I...	BIDDING ASSISTANCE	320-340-911-0001	1,606.00
BROWN, MITCHELL & ALEXA...	CM0000301	OS ROAD RECONSTRUCTION ...	OVERPAYMENT ON PAY REQUEST #3	308-330-911-0001	-248.48
Vendor 04540 - BROWN, MITCHELL & ALEXANDER, INC Total:					21,224.24
Vendor: 01362 - BSN SPORTS/SPORT SUPPLY GROUP, INC.					
BSN SPORTS/SPORT SUPPLY G...	924599455	Basketballs	1394968 28.5 basketballs	001-550-540-0541	225.45
BSN SPORTS/SPORT SUPPLY G...	924599455	Basketballs	1394967 29.5" basketballs	001-550-540-0541	225.45
BSN SPORTS/SPORT SUPPLY G...	924599455	Basketballs	MCX6275x 27.5" basketballs	001-550-540-0541	151.65
Vendor 01362 - BSN SPORTS/SPORT SUPPLY GROUP, INC. Total:					602.55
Vendor: 03204 - C SPIRE WIRELESS					
C SPIRE WIRELESS	INV0023467	ACCOUNT 0030078484 DEC 12..	ROCKET MODEMS / WIFI CARDS / HOTSPOTS	001-200-611-0000	1,275.76
C SPIRE WIRELESS	INV0023468	ACCOUNT 0030078484 - JAN ...	ROCKET MODEMS / WIFI CARDS / HOTSPOTS	001-200-611-0000	1,275.76
Vendor 03204 - C SPIRE WIRELESS Total:					2,551.52
Vendor: 06187 - CARTER COMMERCIAL SERVICES LLC					
CARTER COMMERCIAL SERVIC...	10255	ICE MACHINE FOR SENIOR CE...	ICE MACHINE	001-193-916-0000	4,859.50
Vendor 06187 - CARTER COMMERCIAL SERVICES LLC Total:					4,859.50
Vendor: 01471 - CENTER FOR GOVERNMENT AND COMMUNITY DEVELOPMENT					
CENTER FOR GOVERNMENT A...	INV0023464	SPRING MUNICIPAL CLERK CO...	SPRING MUNICIPAL CLERK CONFERENCE - PATTY GASTON	001-140-605-0607	175.00
CENTER FOR GOVERNMENT A...	INV0023465	SPRING MUNICIPAL CLERK CO...	SPRING MUNICIPAL CLERK CONFERENCE - KELLY RIFF	001-140-605-0607	175.00
CENTER FOR GOVERNMENT A...	INV0023466	SPRING MUNICIPAL CLERK CO...	SPRING MUNICIPAL CLERK CONFERENCE - VICKY HUPE	001-140-605-0607	175.00
Vendor 01471 - CENTER FOR GOVERNMENT AND COMMUNITY DEVELOPMENT Total:					525.00
Vendor: 00083 - CENTER POINT ENERGY-ENTEX					
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	3049226-8 / 1018 PORTER AVE	001-140-625-0000	348.37
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	7455154-0 / 1018 PORTER AVE A	001-140-625-0000	40.33
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	3049209-4 / 516 WASHINGTON AVE	001-193-625-0000	250.14
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	3049204-5 / 512 WASHINGTON AVE	001-194-625-0000	284.71
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	8394283-9 / 1600 GOVERNMENT ST (MARY C)	001-196-625-0000	37.19
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	6537669-1 / 503 DEWEY AVE GENERATOR	001-200-625-0000	35.61
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	9369075-8 / 3810 BIENVILLE BLVD	001-200-625-0000	104.77
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	9069605-5 / 3820 BIENVILLE BLVD	001-260-625-0000	265.07
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	3137039-8 / 2830 GOVERNMENT (BEAUGEZ FIRE STATION)	001-260-625-0000	205.36
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	3086932-5 / 1226 BIENVILLE BLVD	001-260-625-0000	147.20
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	3074142-5 / 724 PINE DR	001-301-625-0000	1,087.08
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	7984159-9 / 1018 PORTER AVE B	001-301-625-0000	41.90
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	7984165-6 / 405 HALSTEAD RD	001-301-625-0000	35.61
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	6400415252-2 / 400 ALICE ST	001-550-625-0000	281.96
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	3062130-4 / 1409 MIDDLE AVE	001-550-625-0000	184.12
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	6400671650-6 / 710 MAGNOLIA AVE	001-550-625-0000	136.98
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	3068913-7 / 720 PINE DR	401-751-625-0000	35.61
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	6400671646-4 / 1612 GOVERNMENT S...	551-551-625-0000	538.56

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
CENTER POINT ENERGY-ENTEX	INV0023462	NATURAL GAS CHARGES JAN ...	6400671651-4 / 611 MAGNOLIA AVE	551-551-625-0000	426.95
Vendor 00083 - CENTER POINT ENERGY-ENTEX Total:					4,487.52
Vendor: 00326 - CHEMSEARCH					
CHEMSEARCH	8552793	Drain Maintenance Agreement..	Citraflow(Drain Maintenance Agreement)Oct23-Sept24	401-751-543-0000	2,955.91
Vendor 00326 - CHEMSEARCH Total:					2,955.91
Vendor: 05687 - CHIP21, LLC					
CHIP21, LLC	5661	Uniform shirts for Phillips	ELOG101 OGIO Jewel Polo Medium	001-200-535-0531	160.00
Vendor 05687 - CHIP21, LLC Total:					160.00
Vendor: 04702 - CITY ELECTRIC SUPPLY CO.					
CITY ELECTRIC SUPPLY CO.	GFP/013495	50W-80W Wattage & Color Se...	50W-80W Wattage & Color Sect 120-277V BZ	001-196-560-0000	169.95
Vendor 04702 - CITY ELECTRIC SUPPLY CO. Total:					169.95
Vendor: 06156 - COAST ELEVATORS					
COAST ELEVATORS	23-3954	ROUTINE MAINTENANCE JAN...	ROUTINE MAINTENANCE JANUARY 2024	001-196-600-0600	277.54
Vendor 06156 - COAST ELEVATORS Total:					277.54
Vendor: 01815 - COAST MARDI GRAS OUTLET					
COAST MARDI GRAS OUTLET	620907A	PARADE THROWS	PARADE THROWS - PAID BY K. HOLLOWAY	001-001-023-0000	365.99
COAST MARDI GRAS OUTLET	620907A	PARADE THROWS	PARADE THROWS	001-260-560-0000	39.00
Vendor 01815 - COAST MARDI GRAS OUTLET Total:					404.99
Vendor: 01714 - COASTAL FIRE AND SAFETY, LLC					
COASTAL FIRE AND SAFETY, LLC	33981	ANNUAL FIRE INSPECTIONS	CITY HALL FIRE INSPECTION	001-140-630-0000	70.00
COASTAL FIRE AND SAFETY, LLC	33981	ANNUAL FIRE INSPECTIONS	COMMUNITY CENTER FIRE INSPECTION	001-194-630-0000	70.00
COASTAL FIRE AND SAFETY, LLC	33981	ANNUAL FIRE INSPECTIONS	CIVIC CENTER FIRE INSPECTION	001-195-630-0000	70.00
Vendor 01714 - COASTAL FIRE AND SAFETY, LLC Total:					210.00
Vendor: 06049 - CROCKER HEATING & AIR INC					
CROCKER HEATING & AIR INC	I-15501-1	AIR CONDITIONER W/ GAS FU...	5 TON TRANE AND INSTALLATION	001-550-901-0915	6,500.00
Vendor 06049 - CROCKER HEATING & AIR INC Total:					6,500.00
Vendor: 00227 - DOGWOOD CERAMICS					
DOGWOOD CERAMICS	6756	Clay purchase	s-213 clay	001-550-540-0542	280.00
DOGWOOD CERAMICS	6756	Clay purchase	s-112 clay	001-550-540-0542	520.00
Vendor 00227 - DOGWOOD CERAMICS Total:					800.00
Vendor: 00864 - DPS CRIME LAB					
DPS CRIME LAB	90141317	ANALYTICAL FEES FEB 2024	ANALYTICAL FEES FEB 2024	001-200-699-0000	480.00
Vendor 00864 - DPS CRIME LAB Total:					480.00
Vendor: 03206 - DUNCAN AUDIO & PRODUCTION SERVICES, LLC					
DUNCAN AUDIO & PRODUCTI...	INV0023463	ENGINEERING SERVICES FOR S...	ENGINEERING SERVICES FOR SEAN DIETRICH SHOW	001-196-688-0000	500.00
Vendor 03206 - DUNCAN AUDIO & PRODUCTION SERVICES, LLC Total:					500.00
Vendor: 05394 - EAGLE ENERGY INC.					
EAGLE ENERGY INC.	41580	Fuel for police, fire, public wo...	Fuel for police, fire, public works and parks	001-200-525-0000	5,426.49
Vendor 05394 - EAGLE ENERGY INC. Total:					5,426.49
Vendor: 03044 - EAST BEACH SPECIALTIES, INC.					
EAST BEACH SPECIALTIES, INC.	15271	Stadium Cups Promotions	16 oz stadium cup - White with Navy Imprint	001-120-703-0000	30.00
EAST BEACH SPECIALTIES, INC.	15271	Stadium Cups Promotions	16 oz stadium cup - Royal with White Imprint	001-120-703-0000	30.00
EAST BEACH SPECIALTIES, INC.	15271	Stadium Cups Promotions	Repeat Set-Up	001-120-703-0000	30.00
EAST BEACH SPECIALTIES, INC.	15271	Stadium Cups Promotions	Estimated Shipping	001-120-703-0000	35.00

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EAST BEACH SPECIALTIES, INC.	15271	Stadium Cups Promotions	16 oz stadium cup - Purple with White Imprint	001-120-703-0000	90.00
Vendor 03044 - EAST BEACH SPECIALTIES, INC. Total:					215.00
Vendor: 04472 - EJ USA INC.					
EJ USA INC.	110240005167	Drainage Grates - Stock-City W..	V5632 5" Tall Reversible Frame	001-352-906-0000	1,380.04
EJ USA INC.	110240005167	Drainage Grates - Stock-City W..	V5732 Ductile Iron Grate, Dump No Waste	001-352-906-0000	1,275.84
Vendor 04472 - EJ USA INC. Total:					2,655.88
Vendor: 04648 - EVIDENT CRIME SCENE PRODUCTS					
EVIDENT CRIME SCENE PROD...	238295A	Finger print kit for patrol	9001QLD Quick lift patrol latent print kit	001-200-560-0000	679.00
Vendor 04648 - EVIDENT CRIME SCENE PRODUCTS Total:					679.00
Vendor: 00419 - FAST EDDIE'S, INC					
FAST EDDIE'S, INC	124853	Oil change and service for poli...	Oil change and service for police vehicle fleet	001-200-525-0000	87.88
FAST EDDIE'S, INC	124856	Oil change and service for poli...	Oil change and service for police vehicle fleet	001-200-525-0000	87.88
FAST EDDIE'S, INC	124984	Oil change and service for poli...	Oil change and service for police vehicle fleet	001-200-525-0000	47.00
FAST EDDIE'S, INC	125009	Oil change and service for poli...	Oil change and service for police vehicle fleet	001-200-525-0000	50.88
FAST EDDIE'S, INC	125020	Oil change and service for poli...	Oil change and service for police vehicle fleet	001-200-525-0000	87.88
FAST EDDIE'S, INC	125023	Oil change and service for poli...	Oil change and service for police vehicle fleet	001-200-525-0000	50.88
FAST EDDIE'S, INC	125042	Oil Change truck B-5	Oil Change for truck B-5	001-191-630-0000	51.99
FAST EDDIE'S, INC	125043	Oil change and service for poli...	Oil change and service for police vehicle fleet	001-200-525-0000	87.88
Vendor 00419 - FAST EDDIE'S, INC Total:					552.27
Vendor: 03427 - FASTENAL COMPANY					
FASTENAL COMPANY	MSPAS95683	Shop Towels	0614174 23.5 LBS WhtTerryCCRags	001-350-560-0000	286.24
FASTENAL COMPANY	MSPAS95683	Shop Towels	0606599 JT 10.4"x11"Towel 55	001-350-560-0000	68.85
Vendor 03427 - FASTENAL COMPANY Total:					355.09
Vendor: 00428 - FRASIER'S NURSERY, INC					
FRASIER'S NURSERY, INC	0085326	City Wide Plant & Landscaping...	City Wide Plant & Landscaping Materials	001-353-546-0000	75.00
FRASIER'S NURSERY, INC	0085371	City Wide Plant & Landscaping...	City Wide Plant & Landscaping Materials	001-353-546-0000	148.00
Vendor 00428 - FRASIER'S NURSERY, INC Total:					223.00
Vendor: 033281 - GANNETT MEDIA CORP					
GANNETT MEDIA CORP	0006187173	BID ADVERTISEMENT - GOVE...	BID ADVERTISEMENT - GOVERNMENT ST SIDEWALK	001-140-610-0000	254.44
Vendor 033281 - GANNETT MEDIA CORP Total:					254.44
Vendor: 06140 - GLOBAL POLICE SOLUTIONS, LLC					
GLOBAL POLICE SOLUTIONS, L...	2024045	Patrol negotiations de-escalat...	Patrol negotiations de-escalation for Saccurato	001-200-605-0607	129.00
Vendor 06140 - GLOBAL POLICE SOLUTIONS, LLC Total:					129.00
Vendor: 02624 - GRAHAM CONSTRUCTION					
GRAHAM CONSTRUCTION	2024-5	EMERGENCY SEWER REPAIR ...	EMERGENCY SEWER LINE REPAIR - BARBARA/HUNTER	401-751-923-0908	4,137.50
Vendor 02624 - GRAHAM CONSTRUCTION Total:					4,137.50
Vendor: 01819 - GT INSTRUMENTS					
GT INSTRUMENTS	INV0023472	ELECTRICAL SUPPLIES FOR W...	ACE HARDWARE - SUPPLIES FOR FT MAUREPAS	001-550-630-0000	7.05
GT INSTRUMENTS	INV0023472	ELECTRICAL SUPPLIES FOR W...	OS LUMBER - HALSTEAD WELL	401-705-560-0000	14.81
GT INSTRUMENTS	INV0023494	Electrical Work City Wide	2-6-24 Relocate Solar Speed sign 3 hr @\$50 streets	001-301-630-0000	150.00
GT INSTRUMENTS	INV0023494	Electrical Work City Wide	1-21-24 Relamp PW LED's 3 hr \$ \$75 (Sun) Shop	001-301-630-0000	225.00

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GT INSTRUMENTS	INV0023494	Electrical Work City Wide	1-27-24 Relamp PW LED's 3 hs @ \$75 (Sat) Shop	001-301-630-0000	225.00
GT INSTRUMENTS	INV0023494	Electrical Work City Wide	1-20-24 Relamp PW LED's 4HR @ \$75 (Sat) Shop	001-301-630-0000	300.00
GT INSTRUMENTS	INV0023494	Electrical Work City Wide	2-2-24 Gen City Hall & Water well 3Hr@\$50 Water	401-750-630-0000	150.00
GT INSTRUMENTS	INV0023494	Electrical Work City Wide	1-16-24 Transducer Frozen Pine Tank 3HR @ \$50Water	401-750-630-0000	150.00
GT INSTRUMENTS	INV0023494	Electrical Work City Wide	1-24-24 Replace trans CivicCtr&Pine 5HR@\$50 Water	401-750-630-0000	250.00
GT INSTRUMENTS	INV0023494	Electrical Work City Wide	1-18-24 trans/Mtr Bd Pine&CivicCtr 6.5HR @\$50Water	401-750-630-0000	325.00
Vendor 01819 - GT INSTRUMENTS Total:					1,796.86

Vendor: 02172 - GUARDIAN ALLIANCE TECHNOLOGIES, INC.

GUARDIAN ALLIANCE TECHNO...22632	BACKGROUND CHECKS AND S...	BACKGROUND CHECKS AND SOCIAL MEDIA SCREENINGS	001-200-602-0000	90.00
Vendor 02172 - GUARDIAN ALLIANCE TECHNOLOGIES, INC. Total:				90.00

Vendor: 00313 - GULF COAST BUSINESS SUPPLY CO INC

GULF COAST BUSINESS SUPPLY...263297	nitrile gloves for custodial	LG Nitrile Gloves 100/bx	001-550-510-0000	195.00
GULF COAST BUSINESS SUPPLY...263483	Copy Paper	20LBS 5000 Sheets (10REAMS)	001-140-500-0000	159.16
Vendor 00313 - GULF COAST BUSINESS SUPPLY CO INC Total:				354.16

Vendor: 01053 - HANCOCK WHITNEY BANK CREDIT CARD CENTER

HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	MARTINS DOWNTOWN	001-100-605-0607	57.03
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	BULLDOG JACKSON	001-100-605-0607	71.16
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	HILTON HOTEL DOWNTOWN JACKSON	001-100-605-0607	1,524.00
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE ACROBAT PRO - COURT	001-110-602-0000	23.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	AMAZON - CREDIT AJUSTMENT FOR RETURNED SWEATSHIRTS	001-120-549-0544	-5.20
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	JOSTENS - YEARBOOK AD	001-120-552-0000	254.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	JOSTENS - YEARBOOK AD	001-120-552-0000	254.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE ACROBAT PRO - PROJECT MGR	001-120-602-0000	23.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	UBER	001-120-605-0607	21.91
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	BLU JAZZ HATTIESBURG	001-120-605-0607	33.57
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	UBER	001-120-605-0607	21.74
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	UBER	001-120-605-0607	18.60
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	BULLDOG JACKSON	001-120-605-0607	23.72
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	HILTON HOTEL DOWNTOWN JACKSON	001-120-605-0607	127.00
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	WESTIN JACKSON	001-120-605-0607	586.66
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	HILTON HOTEL DOWNTOWN JACKSON	001-120-605-0607	381.00
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	HILTON HOTEL DOWNTOWN JACKSON	001-120-605-0607	381.00
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	THE SUN HERALD	001-120-686-0000	23.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	CLARION LEDGER	001-120-686-0000	11.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	CLARION LEDGER	001-120-686-0000	9.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	CLARION LEDGER	001-120-686-0000	9.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	THE LADY MAY - MARDI GRAS	001-120-703-0000	545.90
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE ACROBAT PRO - TAX DEPT	001-140-602-0000	23.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	BULLDOG JACKSON	001-140-605-0607	23.72
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	BLU JAZZ HATTIESBURG	001-140-605-0607	13.93
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	HILTON HOTEL DOWNTOWN JACKSON	001-140-605-0607	381.00
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE ACROBAT PRO - UNASSIGNED	001-180-602-0000	23.99
HANCOCK WHITNEY BANK CR... INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE CREATIVE CLOUD - HUMAN RESOURCE	001-180-602-0000	84.99

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HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	AMERICAN PLANNING ASSOC JOB LISTING	001-180-610-0000	195.00
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	APA JOB LISTING	001-180-610-0000	395.00
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	INDEED JOB POSTING - PERMIT CLERK	001-180-610-0000	84.68
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE ACROBAT PRO - PLANNING	001-190-602-0000	23.99
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	UPUNCH.COM - TIME CLOCK KEY AND RIBBON	001-196-500-0000	37.90
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	WINN DIXIE - MARY C PARTNERS MEETING	001-196-560-0000	88.37
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	WINN DIXIE - CONCESSIONS	001-196-560-0002	29.35
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE CREATIVE CLOUD - MARY C	001-196-602-0000	84.99
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	WINN DIXIE - GALLERY OPENING	001-196-645-0001	11.78
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	MIDWAY USA - GUN MAGAZINES	001-200-541-0000	1,918.90
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	INSTITUTE OF POLICE TECH AND MGT - D. CRUZ FTO	001-200-605-0607	695.00
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE ACROBAT PRO - FIRE	001-260-602-0000	23.99
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	BASS PRO - GARMIN CHARTPLOTTER FOR FD BOAT	001-260-916-0000	923.92
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE ACROBAT PRO - PW ADMIN	001-300-602-0000	23.99
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	DICKS SPORTING GOODS - SCOREBOOKS	001-550-540-0541	369.88
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	ADOBE ACROBAT PRO - PARKS	001-550-602-0000	23.99
HANCOCK WHITNEY BANK CR...	INV0023469	CITY CREDIT CARD CHARGES ...	THE LADY MAY - NEW YEARS EVE	010-140-703-0011	230.86
Vendor 01053 - HANCOCK WHITNEY BANK CREDIT CARD CENTER Total:					10,115.22
Vendor: 05390 - HARBOR FREIGHT TOOLS					
HARBOR FREIGHT TOOLS	03410875	3 Inch PVC Suction Hose for Fi...	3 Inch PVC Suction Hose for Fire Pump	001-260-916-0000	124.99
Vendor 05390 - HARBOR FREIGHT TOOLS Total:					124.99
Vendor: 05944 - HOLIDAYGOO, INC.					
HOLIDAYGOO, INC.	20187	2500 toy filled plastic eggs	5000 toy filled plastic eggs	010-140-703-0008	732.50
Vendor 05944 - HOLIDAYGOO, INC. Total:					732.50
Vendor: 033561 - HOPKINS CONSTRUCTION AND MAINTENANCE LLC					
HOPKINS CONSTRUCTION AND...	2022-83-002	FT MAUREPAS STAGE COVER ...	FT MAUREPAS STAGE COVER THROUGH 1/31/24	337-555-901-0000	165,394.06
Vendor 033561 - HOPKINS CONSTRUCTION AND MAINTENANCE LLC Total:					165,394.06
Vendor: 03983 - IMAGES GALORE SIGNS LLC					
IMAGES GALORE SIGNS LLC	23-1444	signs for parks	Emergency Number Signs for Parks	001-550-560-0000	330.00
IMAGES GALORE SIGNS LLC	23-1444	signs for parks	4x8 entrance sign for Hallstead Tennis Court	001-550-560-0000	400.00
IMAGES GALORE SIGNS LLC	23-1444	signs for parks	4x8 sign entrance sign for Gay Lemon	001-550-560-0000	400.00
Vendor 03983 - IMAGES GALORE SIGNS LLC Total:					1,130.00
Vendor: 033151 - IPRINT TECHNOLOGIES					
IPRINT TECHNOLOGIES	1102830	TONER FOR MARY C	HP414A CYAN (2,100 PAGE CAPACITY)	001-196-500-0000	55.00
IPRINT TECHNOLOGIES	1102830	TONER FOR MARY C	HP414A YELLOW (2,100 PAGE CAPACITY)	001-196-500-0000	55.00
IPRINT TECHNOLOGIES	1102830	TONER FOR MARY C	HP414A BLACK (2,400 PAGE CAPACITY)	001-196-500-0000	42.50
IPRINT TECHNOLOGIES	1102830	TONER FOR MARY C	HP414A MAGENTA (2,100 PAGE CAPACITY)	001-196-500-0000	55.00
IPRINT TECHNOLOGIES	1102830	TONER FOR MARY C	HP414A BLACK (2,400 PAGE CAPACITY)	001-196-610-0000	42.50

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
IPRINT TECHNOLOGIES	1102830	TONER FOR MARY C	HP414A CYAN (2,100 PAGE CAPACITY)	001-196-610-0000	55.00
IPRINT TECHNOLOGIES	1102830	TONER FOR MARY C	HP414A YELLOW (2,100 PAGE CAPACITY)	001-196-610-0000	55.00
IPRINT TECHNOLOGIES	1102830	TONER FOR MARY C	HP414A MAGENTA (2,100 PAGE CAPACITY)	001-196-610-0000	55.00
Vendor 033151 - IPRINT TECHNOLOGIES Total:					415.00
Vendor: 06238 - JACKSON COUNTY ADULT DETENTION CENTER					
JACKSON COUNTY ADULT DET...	INV0023470	PRISONER HOUSING JAN 2024	PRISONER HOUSING JAN 2024	001-200-520-0000	6,860.00
Vendor 06238 - JACKSON COUNTY ADULT DETENTION CENTER Total:					6,860.00
Vendor: 01479 - JACKSON COUNTY UTILITY AUTHORITY					
JACKSON COUNTY UTILITY AU...	202638	WATER-SUBSCRIBERS WHOLE...	WATER-SUBSCRIBERS WHOLESALE 1/1/24 - 2/1/24	401-750-691-0000	16,688.13
JACKSON COUNTY UTILITY AU...	202638	WATER-SUBSCRIBERS WHOLE...	WATER-SUBSCRIBERS WHOLESALE 12/19/23 - 1/19/24	401-750-691-0001	182.29
Vendor 01479 - JACKSON COUNTY UTILITY AUTHORITY Total:					16,870.42
Vendor: 033771 - JACQUELINE FOREMAN					
JACQUELINE FOREMAN	R00290521	SENIOR CENTER DEPOSIT REF...	SENIOR CENTER DEPOSIT REFUND	001-001-108-0000	200.00
Vendor 033771 - JACQUELINE FOREMAN Total:					200.00
Vendor: 05346 - JAY BEARDEN CONSTRUCTION, INC.					
JAY BEARDEN CONSTRUCTION,...	1236-04	FRONT BEACH SIDEWALK REP...	FRONT BEACH SIDEWALK REPAIR PHASE II	171-406-911-0000	47,130.26
Vendor 05346 - JAY BEARDEN CONSTRUCTION, INC. Total:					47,130.26
Vendor: 01440 - JAZZY JOHNS					
JAZZY JOHNS	INV-04902	WASTE REMOVAL / PUMP SE...	WASTE REMOVAL / PUMP SERVICE 12/28/23	401-320-688-0000	120.00
Vendor 01440 - JAZZY JOHNS Total:					120.00
Vendor: 00003 - JEREMIAH MCWHORTER					
JEREMIAH MCWHORTER	22	HWY 57 PAVILION PAINT JON	HWY 57 PAVILION PAINT JOB	008-550-911-0920	27,364.18
Vendor 00003 - JEREMIAH MCWHORTER Total:					27,364.18
Vendor: 04685 - JOHN DEERE CBD & GOVERNMENT SALES					
JOHN DEERE CBD & GOVERN...	117564685	2038r Compact Utility Tractor...	2038r Compact Utility Tractor with bucket	008-550-911-0920	30,089.90
Vendor 04685 - JOHN DEERE CBD & GOVERNMENT SALES Total:					30,089.90
Vendor: 033781 - KELSEY EASTERLIN					
KELSEY EASTERLIN	R00290357	COMMUNITY CENTER DEPOSIT..	COMMUNITY CENTER DEPOSIT REFUND	001-001-108-0000	300.00
Vendor 033781 - KELSEY EASTERLIN Total:					300.00
Vendor: 06172 - KEVIN A WESTBROOK					
KEVIN A WESTBROOK	INV0023471	TECH SERVICES JANUARY 2024	TECH SERVICES JANUARY 2024	001-196-688-0000	320.00
Vendor 06172 - KEVIN A WESTBROOK Total:					320.00
Vendor: 06227 - KLOUD7 LLC					
KLOUD7 LLC	22990	CITYWIDE PHONE SERVICE FEB...	CITYWIDE PHONE SERVICE FEB 2024	001-140-612-0000	3,988.79
Vendor 06227 - KLOUD7 LLC Total:					3,988.79
Vendor: 03109 - LEXIS-NEXIS					
LEXIS-NEXIS	3094931099	MONTHLY SUBSCRIPTION CH...	MONTHLY SUBSCRIPTION CHARGES JANUARY 2024	001-110-602-0000	134.00
Vendor 03109 - LEXIS-NEXIS Total:					134.00
Vendor: 00510 - LOWE'S HOME CENTERS INC					
LOWE'S HOME CENTERS INC	991808	Plant & Landscape Material Ci...	Plant & Landscape Material City Wide Use	001-353-546-0000	53.71
LOWE'S HOME CENTERS INC	901353	City Wide Plant & Landscaping...	144IN CPT TRM	001-353-546-0000	29.40
LOWE'S HOME CENTERS INC	974857	Burgess Project-Monticello &...	#1501485 ExpertEdge8-Pack 12-in SteelEdging Stake	001-100-924-0901	113.52
Vendor 00510 - LOWE'S HOME CENTERS INC Total:					196.63

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Vendor: 02597 - MALECK ACKER					
MALECK ACKER	INV0023474	BASKETBALL SCOREKEEPING 1...	BASKETBALL SCOREKEEPING 1/26 AND 2/2	001-550-688-0000	70.00
Vendor 02597 - MALECK ACKER Total:					70.00
Vendor: 03259 - MANDAL AUTOMOTIVE OF D'IBERVILLE, INC.					
MANDAL AUTOMOTIVE OF D'...	5068611	Left rear wheel mounting repa...	52124830AD Link Tension	001-200-563-0000	68.06
MANDAL AUTOMOTIVE OF D'...	5068611	Left rear wheel mounting repa...	52124821AC Link Camber	001-200-563-0000	121.69
MANDAL AUTOMOTIVE OF D'...	5068611	Left rear wheel mounting repa...	68330539AB Absorber Suspension	001-200-563-0000	587.50
MANDAL AUTOMOTIVE OF D'...	5068933	Brake kit front disc for unit 21...	68532199AC Rad kit front disc	001-200-563-0000	468.75
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	68523994AA Engine oil	001-200-630-0000	58.50
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	55113748AA Hood shock	001-200-630-0000	42.25
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	68163848AB Coolant	001-200-630-0000	21.37
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	05184562AC Plenum gasket	001-200-630-0000	34.08
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	BL591 Cleaner	001-200-630-0000	29.99
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	Labor	001-200-630-0000	1,514.35
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	4893926AH Thermostat	001-200-630-0000	62.62
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	5901 Coolant flush	001-200-630-0000	26.35
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	05184331AC Intake gasket	001-200-630-0000	76.50
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	68440808AA Humidity sensor	001-200-630-0000	78.37
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	68269108AA Wiper nozzles	001-200-630-0000	91.86
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	68596318AB Engine oil cooler	001-200-630-0000	145.00
MANDAL AUTOMOTIVE OF D'...	6107822	Oil cooler, oil change, thermos...	Diagnostic	001-200-630-0000	170.00
Vendor 03259 - MANDAL AUTOMOTIVE OF D'IBERVILLE, INC. Total:					3,597.24
Vendor: 003128 - MASSETT SUPPLY COMPANY INC.					
MASSETT SUPPLY COMPANY I...	807379	WARRANTY 42282	806486 42282 ER70S-6 MIG WIRE	001-350-560-0000	-114.99
MASSETT SUPPLY COMPANY I...	807380	Repair Parts for All Public Wor...	807380 43559 New Water Pump #1 Admin	001-300-563-0000	130.49
MASSETT SUPPLY COMPANY I...	807380	Repair Parts for All Public Wor...	807380 449-203 Thermostat - #1 Admin	001-300-563-0000	19.62
MASSETT SUPPLY COMPANY I...	807380	Repair Parts for All Public Wor...	807380 765-1188 Thread Sealant -#1 Admin	001-300-563-0000	6.94
MASSETT SUPPLY COMPANY I...	807421	supplies for ground maintena...	2 YR WARRANTY BATTERY	001-550-630-0000	151.82
MASSETT SUPPLY COMPANY I...	807436	Repair Parts & Material - all D...	807436 605-3535-1 Non-Pressurized Cool #1 Admin	001-300-563-0000	50.92
MASSETT SUPPLY COMPANY I...	807481	Battery for unit 1604	7549 Battery	001-200-563-0000	146.27
MASSETT SUPPLY COMPANY I...	807523	supplies for ground maintena...	SOMBINATION SWITCH	001-550-630-0000	65.34
MASSETT SUPPLY COMPANY I...	807539	Repair Parts for All Public Wor...	807539 SHC710-L CLEVIS SLIP ALL DEPTS	001-301-560-0000	111.48
MASSETT SUPPLY COMPANY I...	807539	Repair Parts for All Public Wor...	807539 8057430 CHAINLINKS/DOUBLE CLEVIS ALL DEPTS	001-301-560-0000	45.70
MASSETT SUPPLY COMPANY I...	807539	Repair Parts for All Public Wor...	807539 42282 ER70S-6 MIG WIRE SHOP	001-350-560-0000	114.99
MASSETT SUPPLY COMPANY I...	807539	Repair Parts for All Public Wor...	807539 8057430 CHAINLINKS/DOUBLE CLEVIS ALL DEPTS	401-751-560-0000	45.70
MASSETT SUPPLY COMPANY I...	807539	Repair Parts for All Public Wor...	807539 SHC710-L CLEVIS SLIP ALL DEPTS	401-751-560-0000	111.48
MASSETT SUPPLY COMPANY I...	807564	open purchase order for build...	MANUAL BATT CHARGER	001-550-630-0000	233.97
MASSETT SUPPLY COMPANY I...	807575	Repair Parts for All Public Wor...	807575 G25230-0808 HYD HOSE FITTINGS STREET	001-301-563-0000	14.25
MASSETT SUPPLY COMPANY I...	807575	Repair Parts for All Public Wor...	807575 G25235-0808 HYD HOSE FITTINGS STREET	001-301-563-0000	30.90
MASSETT SUPPLY COMPANY I...	807575	Repair Parts for All Public Wor...	807575 70283 8MXTXREEL STREET	001-301-563-0000	35.64
MASSETT SUPPLY COMPANY I...	807632 807648	Repair Parts for All Public Wor...	807632 1 EXT ANTIFREEZE #4 WATER	001-301-563-0000	67.74
MASSETT SUPPLY COMPANY I...	807649	Repair Parts for All Public Wor...	807632 NR13145C RADIATOR #4 WATER	401-750-563-0000	267.12

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MASSETT SUPPLY COMPANY I...	807965	Repair Parts & Material - all D...	807965 455808 THERMOSTAT #32 STREET	001-301-560-0000	28.77
MASSETT SUPPLY COMPANY I...	807966	supplies for ground maintena...	3MO WTY BAT	001-550-630-0000	82.02
MASSETT SUPPLY COMPANY I...	807970	Repair Parts & Material - all D...	807970 DW8435 CUT GRINDING WHEEL#123 Street	001-301-560-0000	27.00
MASSETT SUPPLY COMPANY I...	807970	Repair Parts & Material - all D...	807970 03615 MOLDING TAPE #123 STREET	001-301-560-0000	8.97
MASSETT SUPPLY COMPANY I...	807970	Repair Parts & Material - all D...	807970 71819 GRND WHL#123 Street	001-301-560-0000	17.98
MASSETT SUPPLY COMPANY I...	807970	Repair Parts & Material - all D...	807970 71879 GRINDING WHEEL #123 STREET	001-301-560-0000	22.98
MASSETT SUPPLY COMPANY I...	807983	Repair Parts & Material - all D...	807983 03614 MOLDING TAPE WATER	001-301-560-0000	19.70
MASSETT SUPPLY COMPANY I...	807983	Repair Parts & Material - all D...	807983 45010 NEW WATER PUMP #32 STREET	001-301-563-0000	202.49
MASSETT SUPPLY COMPANY I...	807983	Repair Parts & Material - all D...	807983 700-1006 LEAK DETECTOR KIT SHOP	001-350-548-0000	42.37
MASSETT SUPPLY COMPANY I...	808040	supplies for ground maintena...	NAPA OE QUALITY	001-550-630-0000	12.24
MASSETT SUPPLY COMPANY I...	808045	Repair Parts & Material - all D...	808045 823-5076 MUD FLAP #123 STREET	001-301-560-0000	145.84
MASSETT SUPPLY COMPANY I...	808047	Repair Parts & Material - all D...	808047 2702 GLOSS BLACK #123 STREET	001-301-560-0000	19.18
MASSETT SUPPLY COMPANY I...	808142	supplies for ground maintena...	TERM AST	001-550-630-0000	26.13
MASSETT SUPPLY COMPANY I...	808299	Repair Parts and Supplies as N...	SHELL ROTELLA T4 TRIPLES	001-260-563-0000	99.24
MASSETT SUPPLY COMPANY I...	808491	open purchase order for grou...	PRESSURE SWITCH, AIR FILTER, OIL FILTER	001-550-563-0000	79.68
MASSETT SUPPLY COMPANY I...	808504	Repair Parts & Material - all D...	808504 8276 JB WELD KWIK WELD SHOP	001-350-560-0000	7.59
MASSETT SUPPLY COMPANY I...	808509	Repair parts & Materials for S...	808509 785770 BULK TRAILER WIRE #10 & 100-SHOP	001-350-563-0000	75.10
MASSETT SUPPLY COMPANY I...	808521	open purchase order for grou...	TRANFLU QT DEXRON3I	001-550-563-0000	13.78
MASSETT SUPPLY COMPANY I...	808534	open purchase order for grou...	PWRSTEERING FL-QUART	001-550-563-0000	12.16
MASSETT SUPPLY COMPANY I...	808616	Repair parts for Truck #32	FPG HS26192PT5 CYLINDER HEAD GASKET SET	001-301-563-0000	281.66
MASSETT SUPPLY COMPANY I...	808616	Repair parts for Truck #32	FPG ES72390 CYLINDER HEAD BOLT SET	001-301-563-0000	72.86
MASSETT SUPPLY COMPANY I...	808711	open purchase order for grou...	SLIDE TERMINAL	001-550-563-0000	3.66
MASSETT SUPPLY COMPANY I...	808895	Repair parts & Materials for S...	808895 BP1255/H11-N BLISTER PACK CAPSULES #122 ST	001-350-563-0000	16.46
MASSETT SUPPLY COMPANY I...	808895	Repair parts & Materials for S...	808895 8276 JB WELD KWIK WELD SHOP	001-350-563-0000	7.59
MASSETT SUPPLY COMPANY I...	808895	Repair parts & Materials for S...	808895 BP1255/H11-N BLISTER PACK CAPSULES #103 MNT	001-350-563-0000	23.94
MASSETT SUPPLY COMPANY I...	808896	Repair parts & Materials for S...	808896 776-0950 WRENCH SHOP	001-350-563-0000	47.52
MASSETT SUPPLY COMPANY I...	808968	open purchase order for grou...	NITRILE DISPS GLOVE, CHARGER	001-550-563-0000	59.46
MASSETT SUPPLY COMPANY I...	809028	Repair parts & Materials all d...	809028 765-1229 SHELLAC COMPOUND	001-350-560-0000	6.75
MASSETT SUPPLY COMPANY I...	809028	Repair parts & Materials all d...	809028 728301 Term AST All Depts	001-350-560-0000	8.40
MASSETT SUPPLY COMPANY I...	809028	Repair parts & Materials all d...	809028 728303 Term AST All Depts	001-350-560-0000	14.40
MASSETT SUPPLY COMPANY I...	809113	open purchase order for grou...	OIL FILTER	001-550-563-0000	21.30
MASSETT SUPPLY COMPANY I...	809131	OIL CHANGE FOR PM-1	CONVENTIONAL WIPER BLADE 22IN 6022	001-350-560-0000	17.54
MASSETT SUPPLY COMPANY I...	809131	OIL CHANGE FOR PM-1	FIT BEAM WIPER BLADE 18IN 60181B	001-350-560-0000	11.95
MASSETT SUPPLY COMPANY I...	809131	OIL CHANGE FOR PM-1	AIR FILTER SFI2200256	001-350-560-0000	8.60
MASSETT SUPPLY COMPANY I...	809131	OIL CHANGE FOR PM-1	OIL FILTER 7674	001-350-560-0000	6.85
MASSETT SUPPLY COMPANY I...	809131	OIL CHANGE FOR PM-1	CABIN AIR FILTER SFI2230192	001-350-560-0000	11.96
MASSETT SUPPLY COMPANY I...	809132	Repair parts & Materials all d...	809132 244-9292 REMA STARTER #4 WATER	401-750-563-0000	132.25

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MASSETT SUPPLY COMPANY I...	809362	Repair parts & Materials all d...	809362 G25165-0405 HYD HOSE FITTING #183 STREET	001-301-563-0000	56.70
MASSETT SUPPLY COMPANY I...	809362	Repair parts & Materials all d...	809362 G25179-0406 HYD HOSE FITTING #183 STREET	001-301-563-0000	132.00
MASSETT SUPPLY COMPANY I...	809392	Repair parts & Materials all d...	809392 70382 MEGASYS 4MXT HOSE #183 STREET	001-301-563-0000	390.96
MASSETT SUPPLY COMPANY I...	809442	open purchase order for grou...	AEROSOL SPR	001-550-563-0000	19.95
MASSETT SUPPLY COMPANY I...	809502	Repair parts & Materials all d...	809502 S8312 BULB SHOP	001-350-563-0000	11.00
MASSETT SUPPLY COMPANY I...	809538	open purchase order for build...	GLOSS WHITE	001-550-630-0000	100.04
MASSETT SUPPLY COMPANY I...	809552	Battery for unit 1607	7549 Battery	001-200-563-0000	125.37
MASSETT SUPPLY COMPANY I...	809647	open purchase order for grou...	S T T LAMP, PLUG, GROMMET	001-550-563-0000	22.34
Vendor 003128 - MASSETT SUPPLY COMPANY INC. Total:					4,090.11
Vendor: 030961 - MCCLATCHY COMPANY LLC					
MCCLATCHY COMPANY LLC	237017	LEGALS AND PUBLIC NOTICES ...	505217 - REQUEST FOR BIDS GOVT ST SIDEWALK	001-140-610-0000	271.96
MCCLATCHY COMPANY LLC	237017	LEGALS AND PUBLIC NOTICES ...	513571 - PUBLIC HEARING STR PERMITS	001-190-610-0000	53.80
MCCLATCHY COMPANY LLC	237017	LEGALS AND PUBLIC NOTICES ...	508791 - PUBLIC HEARING CUP GROVELAND	001-190-610-0000	49.00
MCCLATCHY COMPANY LLC	237017	LEGALS AND PUBLIC NOTICES ...	508802 - PUBLIC HEARING SKETCH PLAT GROVELAND	001-190-610-0000	49.75
MCCLATCHY COMPANY LLC	237017	LEGALS AND PUBLIC NOTICES ...	1843624 - NOTICE OF INCREASED GARBAGE RATES 1/26	401-320-610-0000	300.00
MCCLATCHY COMPANY LLC	237017	LEGALS AND PUBLIC NOTICES ...	1843623 - NOTICE OF INCREASED GARBAGE RATES 1/19	401-320-610-0000	300.00
Vendor 030961 - MCCLATCHY COMPANY LLC Total:					1,024.51
Vendor: 033761 - MEASHA MICHELLE					
MEASHA MICHELLE	INV0023475	REFUND B&B APPLICATION FEE	REFUND B&B APPLICATION FEE	001-001-225-0000	200.00
Vendor 033761 - MEASHA MICHELLE Total:					200.00
Vendor: 05607 - MICHAEL BAKER INTERNATIONAL, INC.					
MICHAEL BAKER INTERNATIO...	1204217	MDOT/STP INTERSECTION ST...	MDOT/STP INTERSECTION STUDY THROUGH 1/28/2024	309-330-600-0600	4,116.47
Vendor 05607 - MICHAEL BAKER INTERNATIONAL, INC. Total:					4,116.47
Vendor: 02610 - MID SOUTH UNIFORM & SUPPLY, INC.					
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	836211 Base Shirt Morvant	001-200-535-0531	119.98
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	836211 Base Shirt Fox	001-200-535-0531	119.98
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	Name Tape Walley	001-200-535-0531	7.00
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	Name Tape Lemaire	001-200-535-0531	7.00
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS2102 Pants Tiner	001-200-535-0531	56.14
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	836211 Base Shirt LeMaire	001-200-535-0531	119.98
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	169P Nameplate Morvant	001-200-535-0531	22.54
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	866611 Tactical Pants LeMaire	001-200-535-0531	159.98
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	866611 Tactical Pants Tiner	001-200-535-0531	159.98
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	866611 Tactical Pants Morvant	001-200-535-0531	159.98
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	866611 Tactical Pants Fox	001-200-535-0531	159.98
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	836211 Base Shirt Walley	001-200-535-0531	179.97
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	866611 Tactical Pants Walley	001-200-535-0531	239.97
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	836211 Base Shirt Tiner	001-200-535-0531	119.98
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	169P Nameplate LeMaire	001-200-535-0531	22.54
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	SEWP Sew on patches	001-200-535-0531	64.00
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	169P Nameplate Walley	001-200-535-0531	22.54
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	DSBP Service Bar Lieutenant	001-200-535-0531	26.84
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	DSBP Service Bar Captain	001-200-535-0531	26.84
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS2102 Pants LeMaire	001-200-535-0531	56.14
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS2102 Pants Morvant	001-200-535-0531	56.14
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS1132 LS Shirt Morvant	001-200-535-0531	60.86
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS1132 LS Shirt LeMaire	001-200-535-0531	60.86
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS1132 LS Shirt Walley	001-200-535-0531	60.86

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	169P Nameplate Fox	001-200-535-0531	22.54
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	DSBP Service Bar Chief	001-200-535-0531	26.84
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS1132 LS Shirt Tiner	001-200-535-0531	60.86
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS1132 LS Shirt Fox	001-200-535-0531	60.86
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS2102 Pants Walley	001-200-535-0531	56.14
MID SOUTH UNIFORM & SUPP...	646377	Uniforms for Administration	HS2102 Pants Fox	001-200-535-0531	56.14
Vendor 02610 - MID SOUTH UNIFORM & SUPPLY, INC. Total:					2,373.46
Vendor: 06195 - MISSISSIPPI DEPARTMENT OF EMPLOYMENT SEC					
MISSISSIPPI DEPARTMENT OF ...	02022024	UNEMPLOYMENT PAYMENT ...	UNEMPLOYMENT PAYMENT	001-180-620-0624	1,515.61
				QTR ENDING 12/31/23	
Vendor 06195 - MISSISSIPPI DEPARTMENT OF EMPLOYMENT SEC Total:					1,515.61
Vendor: 03111 - MISSISSIPPI DEVELOPMENT AUTHORITY					
MISSISSIPPI DEVELOPMENT A...	INV0023476	GMS: 50466	GMS: 50466	401-800-810-0005	140.90
MISSISSIPPI DEVELOPMENT A...	INV0023476	GMS: 50466	GMS: 50466	401-800-820-0005	1,730.70
Vendor 03111 - MISSISSIPPI DEVELOPMENT AUTHORITY Total:					1,871.60
Vendor: 04056 - MISSISSIPPI POWER					
MISSISSIPPI POWER	INV0023477	CITY OF OCEAN SPRINGS ELEC...	01267-96030 3199	001-301-625-0000	56.40
			GOVERNEMENT ST TRAFFIC LIGHT		
MISSISSIPPI POWER	INV0023477	CITY OF OCEAN SPRINGS ELEC...	21030-05065 1409	001-301-625-0000	66.18
			GOVERNMENT ST METER FOR LIGHTS		
MISSISSIPPI POWER	INV0023477	CITY OF OCEAN SPRINGS ELEC...	40636-48013 2230	001-301-625-0000	56.83
			SCHOOL CROSSIN		
MISSISSIPPI POWER	INV0023477	CITY OF OCEAN SPRINGS ELEC...	17231-93281 2230 GOVT ST,	001-301-625-0000	154.58
			TACONI BB LIGHTING		
MISSISSIPPI POWER	INV0023477	CITY OF OCEAN SPRINGS ELEC...	11912-91032 1018 PORTER	001-301-625-0000	54.75
			CHRISTMAS LIGHTS		
MISSISSIPPI POWER	INV0023477	CITY OF OCEAN SPRINGS ELEC...	08716-53020 927	001-301-625-0000	54.75
			WASHINGTON AVE - FESTIVAL POLE 2		
MISSISSIPPI POWER	INV0023477	CITY OF OCEAN SPRINGS ELEC...	00739-95034 1702 DR JESSEE	001-550-625-0000	70.16
			L TROTTER ST RESTROOM		
Vendor 04056 - MISSISSIPPI POWER Total:					513.65
Vendor: 00156 - MISSISSIPPI POWER COMPANY					
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	03661-61006 1018 PORTER ST	001-140-625-0000	724.79
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	03451-61042 1014 PORTER ST	001-140-625-0000	273.44
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	02191-61001 512 WASH AVE	001-193-625-0000	267.35
			SENIOR CENTER		
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	01771-61009 512 WASH. AVE.	001-194-625-0000	576.92
			COMMUNITY CENTER		
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	39097-91021 MARY C	001-196-625-0000	98.53
			OUTDOOR LIGHTS		
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	43938-12027 1600 GOVT ST.	001-196-625-0000	3,801.04
			MARY O KEEFE		
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	06561-63012 500 BIENVILLE	001-197-625-0000	59.65
			BLVD		
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	09418-25010 731	001-197-625-0000	45.59
			WASHINGTON AVE		
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	04291-61008 523 DEWEY AVE	001-200-625-0000	406.70
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	12021-63005 1226 BIENVILLE	001-260-625-0000	422.02
			BLVD		
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	56971-62007 2850 GOVT ST. -	001-260-625-0000	225.35
			FD		
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	23821-63002 712 PINE DR	001-300-625-0000	424.07
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	22771-63016 710 PINE DRIVE	001-300-625-0000	349.90
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	22981-63016 726 PINE DR	001-300-625-0000	560.20
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	23191-63009 712 PINE DRIVE	001-300-625-0000	582.97
			UNIT A		
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	22351-62028 712 PINE DR	001-300-625-0000	90.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	45432-83007 1015 DESOTO ST	001-301-625-0000	54.46

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	18214-06027 1599 BIENVILLE BLVD	001-301-625-0000	54.19
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	23857-94009 725 PINE DR	001-301-625-0000	52.21
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	14791-62001 1802 GOVT STREET	001-301-625-0000	54.04
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	11445-27007 / 927 WASHINGTON AVE TEMP POLE	001-301-625-0000	53.90
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	08435-88152 500 FRONT BEACH DR	001-301-625-0000	52.53
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	04081-61017 520 DEWEY AVE	001-301-625-0000	52.44
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	59394-34031 927 WASHINGTON AVE	001-301-625-0000	54.55
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	19352-15205 702 CHURCH ST	001-301-625-0000	55.32
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	08550-38041 919 CASH ALLEY	001-301-625-0000	51.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	41176-44018 / 1025 GOVERNMENT ST	001-301-625-0000	62.47
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	02417-20052 920 CASH ALLEY	001-301-625-0000	51.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	22924-14005 STREET LIGHTS OSU2	001-301-625-0000	49.28
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	08852-33170 1010 GOVT STREET	001-301-625-0000	55.65
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	01834-84166 1802 GOVT STREET	001-301-625-0000	28.53
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	27570-71026 590 WASHINGTON AVE	001-301-625-0000	25.82
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	04097-78132 297 FRONT BEACH DR	001-301-625-0000	171.57
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	36122-11009 1403 GOVT STREET	001-301-625-0000	189.03
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	46389-82004 499 FRONT BEACH DR	001-301-625-0000	204.14
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	22141-61003 1400 MIDDLE AVE	001-301-625-0000	232.68
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	29711-61021 / 1000 WASHINGTON AVE (MARSHALL PARK)	001-301-625-0000	137.44
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	10041-29089 98 FRONT BEACH METERED LIGHTING	001-301-625-0000	142.71
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	25770-40023 1104 GOVT STREET	001-301-625-0000	154.80
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	05434-88053 1017 DESOTO ST	001-301-625-0000	51.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	02014-61047 400 HOLCOMB BLVD TRAFFIC LIGHT	001-301-625-0000	56.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	39541-62007 436 HANLEY RD - SCHOOL CAUTION	001-301-625-0000	56.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	89121-61005 801 HOLCOMB BLVD	001-301-625-0000	64.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	10299-70019 690 WASHINGTON AVE	001-301-625-0000	68.10
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	62841-61008 2701 BIENVILLE	001-301-625-0000	67.86
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	59901-61008 1103 BRISTOL BLVD	001-301-625-0000	66.57
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	66831-61002 2107 BIENVILLE	001-301-625-0000	66.33
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	03457-56023 1314 GOVERNMENT ST	001-301-625-0000	66.05
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	43430-85025 2901 GOVT TRAFFIC	001-301-625-0000	65.54
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	14196-61145 712 PINE DR	001-301-625-0000	57.23
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	01239-32141 2651 GOV'T ST	001-301-625-0000	68.63
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	18210-80112 100 EARLE TAYLOR	001-301-625-0000	57.26
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	53601-61007 3000 BIENVILLE	001-301-625-0000	58.16
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	99841-61005 317 CALHOUN ST	001-301-625-0000	58.48

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	24456-60017 98 FRONT BEACH DRIVE	001-301-625-0000	58.58
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	51741-62018 2339 GOVT STREET	001-301-625-0000	65.29
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	16987-49004 19 GENERAL PERSHING AVE SHEARWATER	001-301-625-0000	58.99
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	32449-80008 809 WASHINGTON AVE	001-301-625-0000	62.15
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	03799-68019 1102 BIENVILLE BLVD	001-301-625-0000	62.39
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	33475-02017 916 MLK JR	001-301-625-0000	57.30
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	46681-63008 2850 GOVT STREET CAUTION LIGHT	001-301-625-0000	70.03
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	09555-13014 619 WASHINGTON AVE	001-301-625-0000	71.50
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	21879-95000 1101 BOWEN AVE	001-301-625-0000	71.83
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	80521-62006 511 WASHINGTON AVE	001-301-625-0000	56.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	39331-62007 158 LAFAYETTE CIRCLE SCHOOL CAUTION	001-301-625-0000	56.49
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	91431-61003 1005 THORN SCHOOL	001-301-625-0000	56.49
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	64321-63003 3420 GOVT ST	001-301-625-0000	56.83
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	03753-61078 1103 BRISTOL BLVD	001-301-625-0000	57.10
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	18099-70073 598 FRONT BEACH DR	001-301-625-0000	134.93
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	18934-23063 1600 GOVT STREET	001-301-625-0000	110.48
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	00911-62042 312 ALICE ST	001-301-625-0000	105.91
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	81991-61001 918 CALHOUN ST	001-301-625-0000	93.81
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	01117-60046 1101 DESOTO ST	001-301-625-0000	91.29
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	09291-63002 1102 BIENVILLE BLVD	001-301-625-0000	88.98
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	57831-62000 417 HOLCOMB BLVD	001-301-625-0000	87.22
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	79011-61007 1504 BIENVILLE BLVD	001-301-625-0000	86.81
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	28595-76017 / 1226 BIENVILLE BLVD	001-301-625-0000	82.58
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	17221-52008 2014 BIENVILLE BLVD TRAFFIC LIGHT	001-301-625-0000	82.19
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	05790-80041 1600 GOVT ST UNIT B	001-301-625-0000	78.22
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	09399-64084 3155 BIENVILLE BLVD	001-301-625-0000	76.31
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	05432-61187 3101 BREEZY HILL LN	001-301-625-0000	56.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	04398-10027 95 ASHLEY PLACE	001-301-625-0000	58.80
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	47301-61005 1109 IBERVILLE DR	001-301-625-0000	23.12
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	20681-64001 STREET LIGHTS	001-301-625-0000	24,131.66
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	67681-51002 499 FRONT BEACH DR	001-301-625-0000	547.81
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	20051-64001 714 PINE DRIVE	001-301-625-0000	339.14
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	14171-36005 / 100 FRONT BEACH - OS/BILOXI BRIDGE	001-301-625-0000	1,968.02
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	22571-64008 1805 KENSINGTON AVE	001-550-625-0000	196.05
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	24451-62007 1425 PORTER ST	001-550-625-0000	427.11

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	22361-64008 317 CALHOUN ST	001-550-625-0000	9.95
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	32201-62008 407 HALSTEAD RD	001-550-625-0000	13.39
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	00692-18033 711 MAGNOLIA AVE GYM	001-550-625-0000	526.17
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	28621-61002 214 MORRIS NOBLE RD	001-550-625-0000	29.54
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	00701-62006 400 ALICE ST	001-550-625-0000	584.20
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	54249-57018 400 ALICE ST SHED	001-550-625-0000	759.71
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	12759-08061 HALSTEAD TENNIS	001-550-625-0000	1,401.05
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	05236-50008 214 MORRIS NOBLE RD	001-550-625-0000	56.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	47721-61005 1805 KENSINGTON AVE INNER HARBOR	001-550-625-0000	58.89
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	61201-62018 PARK COMM 902 MLK	001-550-625-0000	60.41
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	16635-10013 1221 BRISTOL BLVD	001-550-625-0000	63.10
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	11109-44003 214 MORRIS NOBLE RD PUMP/SPRAY PARK	001-550-625-0000	88.98
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	21311-64006 902 MLK JR	001-550-625-0000	107.77
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	47511-61005 499 FRONT BEACH	001-550-625-0000	122.73
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	23401-63002 726 PINE DR	001-550-625-0000	127.70
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	10679-55016 405-B HALSTEAD RD TENNIS PAVILLION	001-550-625-0000	153.67
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	00931-24022 1409 MIDDLE AVE	001-550-625-0000	206.83
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	43111-61005 214 MORRIS NOBLE RD	001-550-625-0000	389.38
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	46491-63015 1805 KENSINGTON AVE	001-550-625-0000	171.06
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	00701-62006 400 ALICE ST	008-550-603-0001	1,160.00
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	24451-62007 LEASE 1425 PORTER ST (FREEDOM FIELD)	008-550-603-0003	3,970.00
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	08435-88152 500 FRONT BEACH / BEACH LIGHT LEASE	008-550-603-0004	1,170.00
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	02990-62016 405 HALSTEAD	401-750-625-0000	56.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	15631-59054 712 - C PINE STREET	401-750-625-0000	221.85
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	66871-62005 824 HANDY AVE	401-750-625-0000	2,116.53
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	31781-62003 405 HALSTEAD WELL 8	401-750-625-0000	2,175.77
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	02401-61004 512 WASH AVE.	401-750-625-0000	193.55
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	81131-62000 LS 56 / 112 MYRTLE AVE	401-751-625-0000	57.16
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	41231-62009 LS 20 / 113 HALSTEAD	401-751-625-0000	102.55
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	30711-63000 LS 8 / 2000 BIENVILLE BLVD	401-751-625-0000	246.80
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	00691-62009 LS 14 - 424 WHISPERING PINES	401-751-625-0000	102.80
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	42281-63008 LS 21 / 100 HOLCOMB	401-751-625-0000	104.26
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	39161-64007 LS 50 / 1309 COVE PLACE	401-751-625-0000	56.12
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	13195-70012 LS 76/ RUE DAUPHINE	401-751-625-0000	54.51
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	62051-64009 LS 6 / 261 LOVERS LANE	401-751-625-0000	109.58

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	66671-64003 LS 43 / 320 LOVERS LANE	401-751-625-0000	54.18
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	81971-62000 LS 18 / 300 BRUMBAUGH RD	401-751-625-0000	247.97
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	05318-68087 LS 95-706 MAGNOLIA	401-751-625-0000	52.96
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	00874-01009 LS 75 - RUE RIVAGE ST	401-751-625-0000	52.78
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	26541-63016 LS67 / 4 CHANDELUER COVE	401-751-625-0000	67.55
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	03049-85028 LS 94 - 813 IBERVILLE DR	401-751-625-0000	55.66
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	58461-62002 LS 24 / 417 HOLCOMB	401-751-625-0000	56.40
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	19181-62009 LS 19- 611 E BEACH DR	401-751-625-0000	99.41
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	71661-61009 LS 77 / 1212 NELSON DR	401-751-625-0000	56.54
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	71451-61009 LS 30 / 1203 NELSON DR	401-751-625-0000	68.32
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	01814-13016 LS 86/400 HANLEY RD	401-751-625-0000	69.57
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	06666-53014 LS 27/ 703 E BEACH DR	401-751-625-0000	70.03
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	08871-63019 LS 83/ 1104 BIENVILLE BLVD	401-751-625-0000	75.82
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	61791-61003 LS 55 / 2709 BIENVILLE	401-751-625-0000	61.45
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	05721-63001 LS 81/ 500 BIENVILLE BLVD	401-751-625-0000	60.65
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	89961-62002 LS 23 / 215 MITCHELL	401-751-625-0000	78.16
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	58241-62008 LS 48 / 507 BRUMBAUGH RD	401-751-625-0000	79.21
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	75471-62002 LS 39 / 110 SIMON BLVD	401-751-625-0000	58.76
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	42101-64000 LS 49 / 1302 FORT AVE	401-751-625-0000	57.34
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	05916-40005 LS 74/401 RUE CHATEAUGUAY	401-751-625-0000	87.71
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	25723-62006 LS73 / 503 RUE MAUREPAS	401-751-625-0000	87.84
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	91411-63009 LS 23 / 111 WINCHESTER	401-751-625-0000	90.22
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	16646-41044 LS 90/ 700 HIDDEN OAKS DR	401-751-625-0000	94.95
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	30521-62001 LS 16 / 120 WOODLAND CIRCLE	401-751-625-0000	98.76
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	51721-62001 LS 57 / 703 PINE HILLS RD	401-751-625-0000	56.78
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	09101-62024 LS 60/107 HALSTEAD RD	401-751-625-0000	56.68
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	92921-62003 LS 4 / 202 CLEVELAND	401-751-625-0000	99.49
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	03878-70000 LS 3 - 1310 HARBOR RD	401-751-625-0000	51.63
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	02551-67009 LS 7-1319 IBERVILLE DR	401-751-625-0000	257.05
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	76541-62005 LS 2 / 422 MARTIN AVE	401-751-625-0000	66.84
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	18961-63000 LS 15/ 509 SHADOWLAWN	401-751-625-0000	161.70
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	02534-53011 LS 88/ 1112 HELLMERS LN	401-751-625-0000	377.37

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	24241-63004 712 PINE DR/BARN SEWER	401-751-625-0000	259.75
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	51081-61007 LS 11 / 19 NOTTINGHAM RD	401-751-625-0000	299.86
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	28611-62005 LS9 / 3227 CUMBERLAND RD	401-751-625-0000	356.13
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	25071-63002 LS22/120 HOLCOLMB	401-751-625-0000	137.06
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	13230-40143 LS1/204 WASHINGTON AVE	401-751-625-0000	489.94
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	71671-62000 LS 47 / BREEZY HILL LN	401-751-625-0000	120.91
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	24421-62005 LS28/2826 BELMONT DR	401-751-625-0000	136.77
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	71041-62000 LS 13 / 102 BRYANT	401-751-625-0000	171.71
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	66001-63000 LS 12 / 3400 GOVT ST	401-751-625-0000	420.68
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	36851-61007 LS 5 / 647 JACKSON AVE	401-751-625-0000	203.99
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	59481-63009 LS 10 / 2950 BIENVILLE	401-751-625-0000	201.49
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	03411-63013 LS 32-1338 DILLER RD	401-751-625-0000	135.73
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	11431-62048 711 MAGNOLIA AVE HEADSTART	551-551-625-0000	841.80
MISSISSIPPI POWER COMPANY	INV0023478	SB27411-43002 CITY ELECTRIC...	27637-29024 711 MAGNOLIA AVE YMCA	551-551-625-0000	852.65
Vendor 00156 - MISSISSIPPI POWER COMPANY Total:					66,073.56
Vendor: 06152 - MOONSHOT RECREATION, LLC					
MOONSHOT RECREATION, LLC	23-0072	Rhapsody Metallophones for L...	ASM 85A Black Rhapsody Metallophones	001-550-563-0000	800.00
MOONSHOT RECREATION, LLC	23-0078	swing belts and ada ramps for...	swing belts	001-550-908-0000	904.00
MOONSHOT RECREATION, LLC	23-0078	swing belts and ada ramps for...	ada half ramps	001-550-908-0000	1,705.00
MOONSHOT RECREATION, LLC	24-0005	Hardware for Belt Swings for ...	Hardware for Belt Swings for various parks	001-550-560-0000	256.50
MOONSHOT RECREATION, LLC	23-0029	Glider Seat Replacement Parts	Bush .439iID X .750 SST	001-550-563-0000	10.70
MOONSHOT RECREATION, LLC	23-0029	Glider Seat Replacement Parts	Upper Seat Mount Connector	001-550-563-0000	202.00
MOONSHOT RECREATION, LLC	23-0029	Glider Seat Replacement Parts	BHCS 6LP LTHD 7/16/x2i SST	001-550-563-0000	49.50
Vendor 06152 - MOONSHOT RECREATION, LLC Total:					3,927.70
Vendor: 033021 - MP DESIGN GROUP PLLC					
MP DESIGN GROUP PLLC	15707	PUBLIC WORKS RELOCATION ...	A/E DESIGN PHASE	005-300-911-0001	71,662.50
Vendor 033021 - MP DESIGN GROUP PLLC Total:					71,662.50
Vendor: 00141 - NAFECO INC					
NAFECO INC	1203258	Annual Uniform Allowance for...	Ron Farr Uniform Allowance	001-260-535-0531	154.50
NAFECO INC	1207882	Annual Uniform Allowance for...	Brandon Durbin Uniform Allowance	001-260-535-0531	156.68
NAFECO INC	1207884	Annual Uniform Allowance for...	Chase Overstreet Uniform Allowance	001-260-535-0531	144.50
NAFECO INC	1207889	Annual Uniform Allowance for...	Will Hatten Uniform Allowance	001-260-535-0531	73.00
NAFECO INC	1207989	Annual Uniform Allowance for...	Bradford Laneaux Uniform Allowance	001-260-535-0531	120.00
NAFECO INC	1207991	Annual Uniform Allowance for...	Frank Perretta Uniform Allowance	001-260-535-0531	142.00
NAFECO INC	1213690	Annual Uniform Allowance for...	Ron Farr Uniform Allowance	001-260-535-0531	153.00
NAFECO INC	1215684	Annual Uniform Allowance for...	Samantha Guthrie Uniform Allowance	001-260-535-0531	93.00
NAFECO INC	1215685	Annual Uniform Allowance for...	Jacob Lee Uniform Allowance	001-260-535-0531	49.00
NAFECO INC	1225157	Annual Uniform Allowance for...	Bradford Laneaux Uniform Allowance	001-260-535-0531	67.00
NAFECO INC	1225162	Annual Uniform Allowance for...	Bradford Laneaux Uniform Allowance	001-260-535-0531	67.00

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
NAFECO INC	1225786	Annual Uniform Allowance for...	Tristan Garriga Uniform Allowance	001-260-535-0531	265.50
NAFECO INC	1225787	Annual Uniform Allowance for...	David Fisher Uniform Allowance	001-260-535-0531	125.00
NAFECO INC	1225943	Annual Uniform Allowance for...	Colin Jordan Uniform Allowance	001-260-535-0531	98.00
NAFECO INC	1226134	Annual Uniform Allowance for...	Keith Guice Uniform Allowance	001-260-535-0531	191.00
NAFECO INC	1230041	Annual Uniform Allowance for...	Colin Jordan Uniform Allowance	001-260-535-0531	67.00
NAFECO INC	1256120	Annual Uniform Allowance for...	Lionel Cothorn Uniform Allowance	001-260-535-0531	68.25
NAFECO INC	1257526	Annual Uniform Allowance for...	Randy Cuevas Uniform Allowance	001-260-535-0531	53.50
NAFECO INC	1257531	Annual Uniform Allowance for...	Conner Pickich Uniform Allowance	001-260-535-0531	53.50
NAFECO INC	1257552	Annual Uniform Allowance for...	Colin Jordan Uniform Allowance	001-260-535-0531	9.10
Vendor 00141 - NAFECO INC Total:					2,150.53
Vendor: 02219 - NATIONAL TIRE & BATTERY					
NATIONAL TIRE & BATTERY	00003516	Tires, alignment, flat repair for...	Tires, alignment, flat repair for police vehicles	001-200-570-0000	29.99
NATIONAL TIRE & BATTERY	00003542	Tires, alignment, flat repair for...	Tires, alignment, flat repair for police vehicles	001-200-570-0000	1,038.32
Vendor 02219 - NATIONAL TIRE & BATTERY Total:					1,068.31
Vendor: 04667 - NEEL-SCHAFFER					
NEEL-SCHAFFER	1094436	222-047 WASHINGTON AVE D...	222-047 WASHINGTON AVE DRAINAGE IMPROVEMENTS 01/24	328-300-911-0002	850.00
NEEL-SCHAFFER	1094440	219-023 FT BAYOU AREA IMP...	219-023 FT BAYOU AREA IMPROVEMENTS JAN 2024	310-336-911-0000	470.00
NEEL-SCHAFFER	1094443	OS EAST BEACH MULTIUSE PA...	OS EAST BEACH MULTIUSE PATHWAY JAN 2024	328-300-911-0000	10,130.00
NEEL-SCHAFFER	1094445	LIFT STATION 68 REHAB AND...	LIFT STATION 68 REHAB AND WW DIVERSION JAN 2024	324-331-911-0000	3,600.00
Vendor 04667 - NEEL-SCHAFFER Total:					15,050.00
Vendor: 033791 - OCEAN SPRINGS ENVIRONMENTAL ALLIANCE					
OCEAN SPRINGS ENVIRONME...	02122024	600 TREES FOR ARBOR DAY DI...	600 TREES FOR ARBOR DAY DISBURSEMENT	001-191-689-0000	400.00
Vendor 033791 - OCEAN SPRINGS ENVIRONMENTAL ALLIANCE Total:					400.00
Vendor: 06229 - OVERSTREET AND ASSOCIATES, PLLC					
OVERSTREET AND ASSOCIATES..	3166	CITY ENGINEERING JANUARY ...	CITY ENGINEERING JANUARY 2024	001-120-600-0611	362.50
OVERSTREET AND ASSOCIATES..	3166	CITY ENGINEERING JANUARY ...	CITY ENGINEERING JANUARY 2024	401-750-600-0611	362.50
OVERSTREET AND ASSOCIATES..	3167	1294 DOWNTOWN OS SEWER...	PRELIMINARY DESIGN	324-330-911-0000	10,080.00
OVERSTREET AND ASSOCIATES..	3168	1302 GIS MAPPING JAN 2024	1302 GIS MAPPING JAN 2024	337-727-600-0000	13,571.05
Vendor 06229 - OVERSTREET AND ASSOCIATES, PLLC Total:					24,376.05
Vendor: 06058 - OVERWATCH SUPPLY, LLC					
OVERWATCH SUPPLY, LLC	1397	Boots and belt for DC Dye	Kore belt for DC Dye	001-200-535-0531	59.95
OVERWATCH SUPPLY, LLC	1397	Boots and belt for DC Dye	Boots Swat Classic DC Dye	001-200-535-0531	119.99
Vendor 06058 - OVERWATCH SUPPLY, LLC Total:					179.94
Vendor: 032711 - P&J HAULING / CONSTRUCTION INC					
P&J HAULING / CONSTRUCTI...	209 BARBARA	Asphalt Remove & Repair 209...	Asphalt Remove & Repair 209 Barabara Cir (9x25)	401-751-923-0908	4,400.00
P&J HAULING / CONSTRUCTI...	210 BARBARA	Asphalt Remove & Repair 210...	Asphalt Remove & Repair 210 Barabara Cir (20x25)	401-751-923-0908	4,500.00
P&J HAULING / CONSTRUCTI...	215 BARBARA	Asphalt Remove & Repair Bar...	Asphalt Remove & Repair Barabara Cir 215 (12x40)	401-751-923-0908	4,000.00
Vendor 032711 - P&J HAULING / CONSTRUCTION INC Total:					12,900.00
Vendor: 04785 - PARIS ACE HARDWARE					
PARIS ACE HARDWARE	41283519	Open Purchase Order for Gro...	BUCKET GRAY, WIPES, CLOTH	001-550-560-0000	23.34

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PARIS ACE HARDWARE	41283981	Open Purchase Order for Gro...	COUPLE, CAP	001-550-560-0000	17.03
PARIS ACE HARDWARE	41284321	balast bypass 32w dl 48L	balast bypass 32w dl 48	551-551-630-0000	499.95
PARIS ACE HARDWARE	41285072	Open Purchase Order for Gro...	nylon line	001-550-560-0000	47.51
PARIS ACE HARDWARE	41285117	open purchase order for build...	VALV BOILR, COMP SLEEVE	001-550-560-0000	12.40
PARIS ACE HARDWARE	41285743	open purchase order for build...	INFLATOR GARAGE	001-550-560-0000	179.98
PARIS ACE HARDWARE	41285993	open purchase order for build...	SD SPADE BIT	001-550-560-0000	10.79
PARIS ACE HARDWARE	41286271	Open Purchase Order for Gro...	DUCT TAPE, CLEAN CLOTH	001-550-560-0000	40.88
PARIS ACE HARDWARE	41286276	open purchase order for build...	DUCT TAPE, HILLMAN EACH FASTENERS	001-550-560-0000	14.14
PARIS ACE HARDWARE	41286340	open purchase order for build...	CLOSET FLANGE RING	001-550-560-0000	4.49
PARIS ACE HARDWARE	41286451	Open Purchase Order for Gro...	TAPE BARCDE CAUTION, TOMCAT BAIT CHUNX	001-550-560-0000	35.68
PARIS ACE HARDWARE	41288466	Open Purchase Order for Gro...	FILTER AIR PLEAT	001-550-560-0000	5.93
PARIS ACE HARDWARE	41288707	Open Purchase Order for Gro...	TYGON FUEL LINE, RSTP SPRY, FAN HEATER	001-550-560-0000	39.43
PARIS ACE HARDWARE	41289018	open purchase order for build...	RING WAX EXTRA THICK, WAX RING W/FLNGE	001-550-560-0000	16.48
PARIS ACE HARDWARE	41289326	Open Purchase Order for Gro...	EDGER BLADE	001-550-560-0000	17.56
PARIS ACE HARDWARE	41289412	Open Purchase Order for Gro...	FILE TAPER CARD, WLW SOCKET ADPTR	001-550-560-0000	17.98
PARIS ACE HARDWARE	41290648	Open Purchase Order for Gro...	SHVL LONG HND, ICE SCRAPER	001-550-560-0000	48.84
PARIS ACE HARDWARE	41290660	open purchase order for build...	HILLMAN FASTENERS	001-550-560-0000	13.92
PARIS ACE HARDWARE	41290698	open purchase order for build...	FLAT HR PLAIN	001-550-560-0000	23.38
PARIS ACE HARDWARE	41290940	open purchase order for build...	STAIN MINWX QT EARLYAMER	001-550-560-0000	14.99
PARIS ACE HARDWARE	41291200	Open Purchase Order for Gro...	CLNR OUT 30 SECS	001-550-560-0000	28.99
PARIS ACE HARDWARE	41291201	open purchase order for build...	HILLMAN FASTENERS, COMPRSN SLEEVE, POLY TUBE	001-550-560-0000	2.52
PARIS ACE HARDWARE	41291328	Open Purchase Order for Gro...	PUMC HAND CLEANER	001-550-560-0000	12.59
PARIS ACE HARDWARE	41292305	Open Purchase Order for Gro...	ALL SEASONS HOSES	001-550-560-0000	39.99
PARIS ACE HARDWARE	41292313	open purchase order for build...	C+K EXT, BEN INT SG, ELEMENT WRENCH	001-550-560-0000	150.26
PARIS ACE HARDWARE	41292638	open purchase order for build...	C+K EXT SG, RSTP SPRY	001-550-560-0000	108.96
PARIS ACE HARDWARE	41294395	open purchase order for build...	PAINT THINNER	001-550-560-0000	16.19
Vendor 04785 - PARIS ACE HARDWARE Total:					1,444.20

Vendor: 00125 - PVS DX INC

PVS DX INC	217000049-24	Chlorine Cylinder Delivery wel...	Chlorine Cylinder Delivery wells Nov2023-Sept2024	401-750-543-0000	1,252.03
PVS DX INC	217000050-24	Chlorine Cylinder Delivery wel...	Chlorine Cylinder Delivery wells Nov2023-Sept2024	401-750-543-0000	500.81
PVS DX INC	217000051-24	Chlorine Cylinder Delivery wel...	Chlorine Cylinder Delivery wells Nov2023-Sept2024	401-750-543-0000	751.22
PVS DX INC	217000052-24	Chlorine Cylinder Delivery wel...	Chlorine Cylinder Delivery wells Nov2023-Sept2024	401-750-543-0000	500.81
PVS DX INC	217000053-24	Chlorine Cylinder Delivery wel...	Chlorine Cylinder Delivery wells Nov2023-Sept2024	401-750-543-0000	500.81
PVS DX INC	217000188-24	Chlorine Cylinder Delivery wel...	Chlorine Cylinder Delivery wells Nov2023-Sept2024	401-750-543-0000	751.22
PVS DX INC	217000189-24	Chlorine Cylinder Delivery wel...	Chlorine Cylinder Delivery wells Nov2023-Sept2024	401-750-543-0000	500.81
PVS DX INC	217000190-24	Chlorine Cylinder Delivery wel...	Chlorine Cylinder Delivery wells Nov2023-Sept2024	401-750-543-0000	500.81
PVS DX INC	217000191-24	Chlorine Cylinder Delivery wel...	Chlorine Cylinder Delivery wells Nov2023-Sept2024	401-750-543-0000	751.22
Vendor 00125 - PVS DX INC Total:					6,009.74

Vendor: 21-0025 - QUADIENT FINANCE USA INC

QUADIENT FINANCE USA INC	INV0023479	POSTAGE FUNDING AND SUPP...	POSTAGE FUNDING	001-140-606-0000	2,000.00
QUADIENT FINANCE USA INC	INV0023479	POSTAGE FUNDING AND SUPP...	POSTAGE METER INK	001-140-606-0000	258.10
Vendor 21-0025 - QUADIENT FINANCE USA INC Total:					2,258.10

Vendor: 00889 - REDD PEST CONTROL CO OF GULFPORT MS

REDD PEST CONTROL CO OF ...	INV0023674	ANNUAL PEST CONTROL SENI...	ANNUAL PEST CONTROL	001-193-630-0000	292.16
REDD PEST CONTROL CO OF ...	INV0023673	ANNUAL LIBRARY RENEWAL	ANNUAL PEST CONTROL	101-510-630-0000	560.00

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
REDD PEST CONTROL CO OF ...	INV0023675	ANNUAL PEST CONTROL - CITY...	ANNUAL PEST CONTROL	001-140-600-0600	270.11
Vendor 00889 - REDD PEST CONTROL CO OF GULFPORT MS Total:					1,122.27
Vendor: 033101 - ROBERTS WELDING, LLC					
ROBERTS WELDING, LLC	870	24'x84' Long Beach Aluminum...	24'x84' Long Beach Aluminum Boat	001-260-916-0000	35,582.50
Vendor 033101 - ROBERTS WELDING, LLC Total:					35,582.50
Vendor: 02986 - SALTWATER FABRICATION, LLC					
SALTWATER FABRICATION, LLC	INV1242	MATERIALS FOR MARY C COU...	5" 4 HOLE ROUND PADS FOR MOUNTING	008-554-901-0914	788.40
SALTWATER FABRICATION, LLC	INV1242	MATERIALS FOR MARY C COU...	1" SCH 40 ANODIZED PIPE 20 FT LONG	008-554-901-0914	3,391.74
SALTWATER FABRICATION, LLC	INV1242	MATERIALS FOR MARY C COU...	GAS AND SUPPLIES	008-554-901-0914	617.30
SALTWATER FABRICATION, LLC	INV1242	MATERIALS FOR MARY C COU...	2" SCH 40 ANODIZED PIPE 20 FT LONG	008-554-901-0914	5,017.65
Vendor 02986 - SALTWATER FABRICATION, LLC Total:					9,815.09
Vendor: 032201 - SARAH POSEY					
SARAH POSEY	INV0023480	MARY C ADMIN AND SOCIAL ...	MARY C ADMIN AND SOCIAL MEDIA JAN 26 - 2/5	001-196-499-0000	892.50
Vendor 032201 - SARAH POSEY Total:					892.50
Vendor: 02432 - SITEONE LANDSCAPE SUPPLY HOLDING, LLC					
SITEONE LANDSCAPE SUPPLY H...	136184900-001	rain bird part and full circle ro...	rain bird part and full circle roto	001-550-560-0000	900.94
Vendor 02432 - SITEONE LANDSCAPE SUPPLY HOLDING, LLC Total:					900.94
Vendor: 04763 - SLAUGHTER & ASSOCIATES, PLLC					
SLAUGHTER & ASSOCIATES, PL...	S-2666S	MUNICIPAL GROWTH 11/21-1...	MUNICIPAL GROWTH 11/21-12/22	001-100-600-0601	22,311.80
SLAUGHTER & ASSOCIATES, PL...	S-2669S	COMPREHENSIVE PLAN 12/19 ...	COMPREHENSIVE PLAN 12/19 - 1/10	001-120-600-0000	2,233.14
Vendor 04763 - SLAUGHTER & ASSOCIATES, PLLC Total:					24,544.94
Vendor: 03213 - SORG PRINTING					
SORG PRINTING	101008	business cards for Chief and D...	500 Business Cards for LeMaire - PMS295 & Black	001-200-500-0000	60.00
SORG PRINTING	101008	business cards for Chief and D...	500 Business Cards for Dye - PMS295 & Black	001-200-500-0000	60.00
Vendor 03213 - SORG PRINTING Total:					120.00
Vendor: 05357 - SOUTHERN FASTENER & TOOL CO., INC.					
SOUTHERN FASTENER & TOOL...	133244	Bolt sets for signs & Speed B...	3/8 x 5 sleeve anchor	001-301-563-0000	45.00
SOUTHERN FASTENER & TOOL...	133244	Bolt sets for signs & Speed B...	5/16 plastic washer	001-301-566-0000	50.00
SOUTHERN FASTENER & TOOL...	133244	Bolt sets for signs & Speed B...	5/16x2 1/2 GRS Bolt	001-301-566-0000	48.00
SOUTHERN FASTENER & TOOL...	133244	Bolt sets for signs & Speed B...	5/16 nylok nut	001-301-566-0000	8.00
SOUTHERN FASTENER & TOOL...	133244	Bolt sets for signs & Speed B...	5/16 zinc washers	001-301-566-0000	8.00
Vendor 05357 - SOUTHERN FASTENER & TOOL CO., INC. Total:					159.00
Vendor: 06087 - SOUTHERN PRO TRUCK					
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	4418181IM WeatherTech Floor Liner Front - HP	001-300-915-0000	69.50
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	SHOP Spray in Bed Liner	001-300-915-0000	192.50
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	94995 4pc AVS Window Visors w/ Install	001-300-915-0000	57.50
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	21-24105 Westin 4" ProTraxx Steps w/ Install	001-300-915-0000	194.50
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	448146 Bak Indust MX4 Tri Fold Bed Cover w/Install	001-300-915-0000	649.50
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	94995 4pc AVS Window Visors w/ Install	401-300-915-0000	57.50
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	4418181IM WeatherTech Floor Liner Front - HP	401-300-915-0000	69.50
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	448146 Bak Indust MX4 Tri Fold Bed Cover w/Install	401-300-915-0000	649.50
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	SHOP Spray in Bed Liner	401-300-915-0000	192.50

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
SOUTHERN PRO TRUCK	0092314	Accessories for #39 2023 Chev...	21-24105 Westin 4" ProTraxx Steps w/ Install	401-300-915-0000	194.50
Vendor 06087 - SOUTHERN PRO TRUCK Total:					2,327.00
Vendor: 05114 - STAPLES, INC					
STAPLES, INC	3551231086	27" LED MONITOR, STAND & ...	VIEW SONIC 27' LED MONITOR	001-140-603-0000	279.98
STAPLES, INC	3551231089	27" LED MONITOR, STAND & ...	DUAL ADJUSTABLE MONITOR ARM	001-140-603-0000	49.29
STAPLES, INC	3551231096	27" LED MONITOR, STAND & ...	VIEW SONIC 27' LED MONITOR	001-140-603-0000	279.98
STAPLES, INC	3551231098	27" LED MONITOR, STAND & ...	FEBREZE	001-140-560-0000	6.82
STAPLES, INC	3551231098	27" LED MONITOR, STAND & ...	DUAL ADJUSTABLE MONITOR ARM	001-140-603-0000	49.29
STAPLES, INC	3559011334	Office Supplies	Self Seal Security Tinted Business Envelopes	001-196-500-0000	3.76
STAPLES, INC	3559011334	Office Supplies	Expo Dry Erase Markers, Assorted, 12/Pack	001-196-500-0000	11.28
STAPLES, INC	3559011334	Office Supplies	Hammermill Copy Plus Copy Paper	001-196-500-0000	39.42
STAPLES, INC	3559011334	Office Supplies	Stackable Plastic Letter Trays	001-196-500-0000	23.07
STAPLES, INC	3559011334	Office Supplies	Hardboard Clipboard	001-196-500-0000	3.95
STAPLES, INC	3559011334	Office Supplies	Post-It Notes	001-196-500-0000	19.27
STAPLES, INC	3559011334	Office Supplies	Multi-Purpose Bag, 1 CompartmentEXPO LO FINE 36CT	001-196-500-0000	6.76
STAPLES, INC	3559011331	toner, ink, correction tape, po...	Item 24406019 Wite-Out Correction Tape 18/Pack	001-200-500-0000	-19.79
STAPLES, INC	3559011332	office supplies for Admin, new...	Item 209882 Avery labels (5160), 100 sheets	001-200-500-0000	24.13
STAPLES, INC	3559011332	office supplies for Admin, new...	Item 24356711 Bostitch Stapler, 40 capacity	001-200-500-0000	10.28
STAPLES, INC	3559011332	office supplies for Admin, new...	Item 487908 Staples Invis Tape 12 pk	001-200-500-0000	7.18
STAPLES, INC	3559011332	office supplies for Admin, new...	Item 202010 Bic Clic Stic, Blue, Dozen	001-200-500-0000	5.53
STAPLES, INC	3559011332	office supplies for Admin, new...	Item 202028 Bic Clic Stic, Black, Dozen	001-200-500-0000	5.53
STAPLES, INC	3559011332	office supplies for Admin, new...	Item 817196 Scotch Tape Dispenser	001-200-500-0000	4.72
STAPLES, INC	3559011332	office supplies for Admin, new...	Item 24380815 TRU RED Stack Letter Trays, 6pk	001-200-500-0000	19.10
STAPLES, INC	3559011332	office supplies for Admin, new...	Item 738435 Westcott Scissors, Blue	001-200-500-0000	5.08
STAPLES, INC	3559011333	22 Mointor	22 moinot	001-550-501-0000	99.99
STAPLES, INC	3559011335	OFFICE SUPPLIES	WALL CALENDAR	001-140-500-0000	12.46
STAPLES, INC	3559011335	OFFICE SUPPLIES	STICKY NOTES	001-140-500-0000	11.79
STAPLES, INC	3559011335	OFFICE SUPPLIES	DESK CALENDAR	001-140-500-0000	11.16
STAPLES, INC	3559011335	OFFICE SUPPLIES	FULL ADHESIVE STICKY NOTES	001-140-500-0000	7.74
STAPLES, INC	3559011336	Notebooks for vehicle records...	Mead 3-subject notebooks (12/carton)	001-550-500-0000	102.98
STAPLES, INC	3559011336	Notebooks for vehicle records...	2024-2025 Montly planner	001-550-500-0000	41.58
STAPLES, INC	3559011337	Office supplies all departments	2862684 Avery Durable 2" 3-Ring Binders White12/Pk	001-300-500-0000	99.30
STAPLES, INC	3559011337	Office supplies all departments	2805700 Label Maker Tape Black on White, 6/Pack	001-300-500-0000	75.14
STAPLES, INC	3559011337	Office supplies all departments	2002712 HP 952XL Yellow High Yield Ink Cartridge	001-300-500-0000	62.64
STAPLES, INC	3559011337	Office supplies all departments	24344638 1/2" 3-Ring View Binders White, 12/Ct	001-300-500-0000	59.13
STAPLES, INC	3559011337	Office supplies all departments	612997 Sheet Protector, 8.5" x 11", Clear, 200/Box	001-300-500-0000	31.68
STAPLES, INC	3559011337	Office supplies all departments	2002710 HP 952XL Magenta High Yield Ink Cartridge	001-300-500-0000	31.32
STAPLES, INC	3559011337	Office supplies all departments	2002712 HP 952XL Cyan High Yield Ink Cartridge	001-300-500-0000	31.32

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
STAPLES, INC	3559011337	Office supplies all departments	24380801 TRU RED 7-Pocket Plastic Letter Wall File	001-300-500-0000	21.20
STAPLES, INC	3559011337	Office supplies all departments	24548834 2024 DayMinder Weekly Appointment Book,	001-300-500-0000	26.26
STAPLES, INC	3559011337	Office supplies all departments	472480 Staples Paper Clips 100/Box 10 Boxes/Pack	001-300-500-0000	5.94
STAPLES, INC	3559011337	Office supplies all departments	634797 Dry Erase Eraser, Black	001-300-500-0000	6.75
STAPLES, INC	3559011337	Office supplies all departments	1677925 Dry Erase Markers Chisel Tip Assorted 8/Pk	001-300-500-0000	10.00
STAPLES, INC	3559011337	Office supplies all departments	24549172 2024 7" x 8.5" Monthly Planner, Black	001-300-500-0000	27.74
STAPLES, INC	3559011337	Office supplies all departments	24376605 Pen Dry Erase Markers Fine Tip Black12/Pk	001-300-500-0000	12.12
STAPLES, INC	3559011337	Office supplies all departments	812754 Stitched Job Ticket Holder, 9" x 12" 25/pk	001-300-500-0000	11.83
STAPLES, INC	3559011337	Office supplies all departments	119909 Staples Front Loading Letter Tray Black	001-300-500-0000	14.32
STAPLES, INC	3559011337	Office supplies all departments	394766 Spiral 3-Subject Notebooks, 5.5" x 9.5	001-300-500-0000	17.10
STAPLES, INC	3559011337	Office supplies all departments	637904 Dry Erase Markers, Fine Tip, Assorted12/Pk	001-300-500-0000	16.16
STAPLES, INC	3559011337	Office supplies all departments	2424949 HP 7740 t All-In-One Inkjet Printer	001-300-501-0000	335.31
STAPLES, INC	3559011337	Office supplies all departments	11x17 FOLD OUT SHEET PRO 5PK	001-300-501-0000	37.73
STAPLES, INC	3559011337	Office supplies all departments	DRY ERASE FINE ASST 8PK	001-300-501-0000	13.25
STAPLES, INC	3559011338	Office supplies all departments	WASTEBASKET, PLAS 15H BGE	001-300-500-0000	30.87
STAPLES, INC	3559011339	Office supplies all departments	3 X 3ANTIFATIGUE BLACK RUB	001-300-500-0000	122.38
STAPLES, INC	3559011340	Office supplies all departments	COMFORT FLOW MAT 2x3 BLACK	001-300-501-0000	71.28
STAPLES, INC	3559011341	OFFICE SUPPLIES	ENVELOPES	001-140-500-0000	49.98
STAPLES, INC	3559011342	OFFICE SUPPLIES	INK FOR STAMPS- BLUE	001-140-500-0000	2.22
STAPLES, INC	3559011342	OFFICE SUPPLIES	INK FOR STAMPS- BLACK	001-140-500-0000	3.03
STAPLES, INC	3559011342	OFFICE SUPPLIES	AVERY 8160 ADDRESS LABELS	001-140-500-0000	9.35
STAPLES, INC	3559011342	OFFICE SUPPLIES	ASSORTED HIGHLIGHTERS	001-140-500-0000	17.09
STAPLES, INC	3559011343	Office supplies	5 pocket metal wall file	001-550-500-0000	29.29
Vendor 05114 - STAPLES, INC Total:					2,404.06
Vendor: 02614 - THE CAPITOL GROUP, LLC					
THE CAPITOL GROUP, LLC	INV0023481	CITY/GOVERNMENT RELATIO...	CITY/GOVERNMENT RELATIONS JAN 2024	001-120-608-0000	7,935.33
Vendor 02614 - THE CAPITOL GROUP, LLC Total:					7,935.33
Vendor: 05956 - TRANSUNION RISK & ALTERNATIVE DATA					
TRANSUNION RISK & ALTERN...	293141-202401-1	CURRENT AND CONTRACT CH...	CURRENT AND CONTRACT CHARGES JAN 2024	001-200-602-0000	517.60
Vendor 05956 - TRANSUNION RISK & ALTERNATIVE DATA Total:					517.60
Vendor: 01476 - UNIFIRST HOLDINGS, INC					
UNIFIRST HOLDINGS, INC	1530124131	FLOOR MAT AND UNIFORM S...	FLOOR MAT AND UNIFORM SERVICE	001-550-535-0531	209.93
UNIFIRST HOLDINGS, INC	1530124789	FLOOR MAT AND UNIFORM S...	FLOOR MAT AND UNIFORM SERVICE	001-550-535-0531	162.95
Vendor 01476 - UNIFIRST HOLDINGS, INC Total:					372.88
Vendor: 06223 - UNITI FIBER LLC					
UNITI FIBER LLC	442801	CITYWIDE FIBER INTERNET FEB..	CITYWIDE FIBER INTERNET FEB 2024	001-140-613-0000	2,580.54
Vendor 06223 - UNITI FIBER LLC Total:					2,580.54
Vendor: 03011 - WALMART COMMUNITY					
WALMART COMMUNITY	INV0023676	PAST DUE INVOICE, AND FINA...	FINANCE CHARGE	001-140-699-0000	13.54
WALMART COMMUNITY	INV0023676	PAST DUE INVOICE, AND FINA...	SUPPLIES FOR CHRISTMAS PARTY	001-196-560-0000	38.99
WALMART COMMUNITY	INV0023676	PAST DUE INVOICE, AND FINA...	FINANCE CHARGES	001-196-560-0002	27.55
Vendor 03011 - WALMART COMMUNITY Total:					80.08

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Vendor Name	Payable Number	Description (Payable)	Description (Item)	Account Number	Amount
Vendor: 04346 - WASTE PRO GAUTIER					
WASTE PRO GAUTIER	0001346790	Sewage Container to Dump Si...	Sewage Container to Dump Site Fee Oct2023-Sept2024	401-320-686-0000	60.00
WASTE PRO GAUTIER	0001366775	Sewage Container to Dump Si...	Sewage Container to Dump Site Fee Oct2023-Sept2024	401-320-686-0000	60.00
WASTE PRO GAUTIER	0001366810	RESIDENTIAL WASTE AND REC...	RESIDENTIAL WASTE AND RECYCLING OCT 2022-SEPT 2023	401-320-686-0000	113,353.72
Vendor 04346 - WASTE PRO GAUTIER Total:					113,473.72
Vendor: 04784 - WEX BANK					
WEX BANK	94953797	CITY FUEL PURCHASES JAN 20...	CITY FUEL PURCHASES JAN 2024	001-120-605-0607	54.41
WEX BANK	94953797	CITY FUEL PURCHASES JAN 20...	CITY FUEL PURCHASES JAN 2024	001-200-525-0000	334.63
Vendor 04784 - WEX BANK Total:					389.04
Vendor: 003118 - WHITE CAP, LP					
WHITE CAP, LP	50025188671	Water Plug for Drainage and S...	QUI-CRETE/WATERSTOP 50LB PAIL	001-352-560-0000	1,047.42
WHITE CAP, LP	50025188671	Water Plug for Drainage and S...	QUI-CRETE/WATERSTOP 50LB PAIL	401-751-560-0000	1,047.42
Vendor 003118 - WHITE CAP, LP Total:					2,094.84
Vendor: 03500 - WILKINSON, WILLIAMS, BOSIO & SESSOMS, PLLC					
WILKINSON, WILLIAMS, BOSIO...621-0010K-250		ATTORNEY FEES JAN 2024	ATTORNEY FEES - OCT 2021	001-120-600-0602	9,900.00
WILKINSON, WILLIAMS, BOSIO...621-0010K-250		ATTORNEY FEES JAN 2024	ATTORNEY FEES - OCT 2021	401-750-600-0602	1,080.00
WILKINSON, WILLIAMS, BOSIO...621-0010K-250		ATTORNEY FEES JAN 2024	ATTORNEY FEES - OCT 2021	401-751-600-0602	1,080.00
WILKINSON, WILLIAMS, BOSIO...621-0050F-26		ATTORNEY FEES ILLANE LITIA...	ATTORNEY FEES ILLANE LITIAGATION DEC 2023	001-120-600-0603	342.00
WILKINSON, WILLIAMS, BOSIO...621-0053F-12		ATTORNEY FEES RHODES LITI...	ATTORNEY FEES RHODES LITIGATION DEC 2023	001-120-600-0603	1,573.01
WILKINSON, WILLIAMS, BOSIO...621-0055F-13		ATTORNEY FEES - MUNICIPAL...	ATTORNEY FEES - MUNICIPAL GROWTH DEC 2023	001-100-600-0601	1,221.00
WILKINSON, WILLIAMS, BOSIO...621-0059F-1		ATTORNEY FEES VASQUEZ LIT...	ATTORNEY FEES VASQUEZ LITIGATION DEC 2023	001-120-600-0603	235.00
Vendor 03500 - WILKINSON, WILLIAMS, BOSIO & SESSOMS, PLLC Total:					15,431.01
Vendor: 032331 - WOERNER LANDSCAPE GULFPORT					
WOERNER LANDSCAPE GULF...	244948	Brown Mulch to be used City...	Brown Mulch delivered in bags	001-353-546-0000	1,452.00
Vendor 032331 - WOERNER LANDSCAPE GULFPORT Total:					1,452.00
Vendor: 00234 - WYNTON'S PEST CONTROL					
WYNTON'S PEST CONTROL	39356	MONTHLY PEST SERVICES	712A PINE DRIVE	001-300-600-0600	100.00
WYNTON'S PEST CONTROL	39373	MONTHLY PEST SERVICES	3830 BIENVILLE BLVD	001-200-600-0600	80.00
Vendor 00234 - WYNTON'S PEST CONTROL Total:					180.00
Grand Total:					842,581.64

Fund Summary

Fund	Expense Amount
001 - GENERAL	232,210.73
005 - PUBLIC WORKS FACILITY	71,662.50
008 - FOOD AND BEVERAGE TAX 2%	73,569.17
010 - FESTIVALS	963.36
101 - LIBRARY	560.00
171 - HURRICANE IDA AUG 2021	47,130.26
308 - MDOT LPA 108084 - OS ROAD PHASE I	18,491.99
309 - MDOT DT TRAFFIC/TRAVEL/PARKING	4,116.47
310 - CDBG GRANTS	470.00
320 - STP-GOVERNMENT ST SIDEWALKS	1,606.00
324 - MCWI GRANTS	13,680.00
328 - TIDELANDS GRANTS	10,980.00
337 - HB603 APPROPRIATIONS	182,099.01
401 - UTILITY ENTERPRISE	181,882.24
551 - TACONI BUILDING	3,159.91
Grand Total:	842,581.64

Account Summary

Account Number	Account Name	Expense Amount
001-001-023-0000	DUE FROM EMPLOYEE	365.99
001-001-108-0000	FACILITY RENTAL DEPOS...	500.00
001-001-225-0000	OTHER PLANNING FEES/...	200.00
001-100-600-0601	MUNICIPAL GROWTH FE...	23,532.80
001-100-605-0607	TRAVEL/TRAINING/SEM...	1,652.19
001-100-924-0901	WARD 1 CAPITAL IMPR...	113.52
001-110-501-0000	OFFICE FURNITURE & E...	239.00
001-110-600-0600	CONTRACTUAL SERVICES	440.00
001-110-602-0000	COMPUTER SOFTWARE ...	157.99
001-110-611-0000	TELEPHONE	44.96
001-120-549-0544	SPECIAL PROJECTS SUPPL..	-5.20
001-120-552-0000	YOUTH COUNCIL SUPPLI...	509.98
001-120-600-0000	COMPREHENSIVE PLAN	2,233.14
001-120-600-0602	ATTORNEY FEES	9,900.00
001-120-600-0603	Attorney - Non Contract	2,150.01
001-120-600-0611	ENGINEERING - PUBLIC ...	362.50
001-120-600-0612	ENGINEERING FEES	1,126.25
001-120-602-0000	COMPUTER SOFTWARE ...	23.99
001-120-605-0607	TRAVEL/TRAINING/SEM...	1,649.61
001-120-608-0000	LOBBYISTS / CONSULTA...	7,935.33
001-120-611-0000	TELEPHONE	215.34
001-120-686-0000	DUES/MEMBERSHIPS/S...	55.96
001-120-703-0000	MISC PROMOTIONS	760.90
001-140-500-0000	OFFICE SUPPLIES	283.98
001-140-560-0000	MATERIALS & SUPPLIES	6.82
001-140-600-0600	CONTRACTUAL SERVICES	270.11
001-140-602-0000	COMPUTER SOFTWARE ...	23.99
001-140-603-0000	COMPUTER HARDWARE	658.54
001-140-605-0607	TRAVEL/TRAINING/SEM...	943.65
001-140-606-0000	POSTAGE	2,258.10
001-140-610-0000	ADVERTISING	526.40
001-140-611-0000	TELEPHONE	44.96
001-140-612-0000	TELEPHONE - KLOUD 7	3,988.79
001-140-613-0000	CITYWIDE INTERNET SER...	2,580.54
001-140-625-0000	UTILITIES	1,386.93
001-140-630-0000	GENERAL REPAIRS & MA...	70.00
001-140-643-0000	CITY WIDE BUILDING MA...	177.98
001-140-699-0000	OTHER SERVICES & CHA...	13.54

Account Summary

Account Number	Account Name	Expense Amount
001-180-602-0000	COMPUTER SOFTWARE ...	108.98
001-180-610-0000	ADVERTISING	674.68
001-180-611-0000	TELEPHONE	44.96
001-180-620-0624	UNEMPLOYMENT INSUR...	1,515.61
001-190-602-0000	COMPUTER SOFTWARE ...	23.99
001-190-610-0000	ADVERTISING	152.55
001-191-611-0000	TELEPHONE	134.88
001-191-630-0000	GENERAL REPAIRS & MA...	51.99
001-191-689-0000	TREE REMOVAL AND MA...	400.00
001-193-625-0000	UTILITIES	517.49
001-193-630-0000	GENERAL REPAIRS & MA...	292.16
001-193-916-0000	MACHINERY & EQUIPM...	4,859.50
001-194-625-0000	UTILITIES	861.63
001-194-630-0000	GENERAL REPAIRS & MA...	70.00
001-195-630-0000	GENERAL REPAIRS & MA...	70.00
001-196-499-0000	TEMP EMPLOYEE EXPEN...	892.50
001-196-500-0000	OFFICE SUPPLIES - MARY...	419.90
001-196-560-0000	MATERIALS & SUPPLIES	297.31
001-196-560-0002	CONCESSIONS SUPPLIES	56.90
001-196-563-0000	REPAIR PARTS & SUPPLI...	1,176.96
001-196-600-0600	CONTRACTUAL SERVICES	277.54
001-196-602-0000	COMPUTER SOFTWARE ...	84.99
001-196-610-0000	ADVERTISING - WEBSITE...	207.50
001-196-625-0000	UTILITIES	3,936.76
001-196-645-0001	GALLERIES	11.78
001-196-688-0000	SPECIAL SERVICES - MAR...	820.00
001-197-625-0000	UTILITIES	105.24
001-200-500-0000	OFFICE SUPPLIES	181.76
001-200-520-0000	PRISONER COSTS	6,860.00
001-200-525-0000	GAS AND OIL	6,261.40
001-200-535-0531	UNIFORMS	2,713.40
001-200-541-0000	AMMUNITION	1,918.90
001-200-560-0000	MATERIALS & SUPPLIES	679.00
001-200-563-0000	REPAIR PARTS & SUPPLI...	1,517.64
001-200-570-0000	TIRES AND TUBES	1,068.31
001-200-600-0600	CONTRACTUAL SERVICES	80.00
001-200-602-0000	COMPUTER SOFTWARE ...	607.60
001-200-605-0607	TRAVEL/TRAINING/SEM...	824.00
001-200-611-0000	TELEPHONE	2,596.48
001-200-625-0000	UTILITIES	547.08
001-200-630-0000	GENERAL REPAIRS & MA...	3,642.24
001-200-699-0000	OTHER SERVICES & CHA...	480.00
001-260-535-0531	UNIFORMS	2,150.53
001-260-560-0000	MATERIALS & SUPPLIES	39.00
001-260-563-0000	REPAIR PARTS & SUPPLI...	99.24
001-260-602-0000	COMPUTER SOFTWARE ...	23.99
001-260-611-0000	TELEPHONE	205.88
001-260-625-0000	UTILITIES	1,265.00
001-260-630-0000	GENERAL REPAIRS & MA...	304.00
001-260-916-0000	MACHINERY & EQUIPM...	36,631.41
001-300-500-0000	OFFICE SUPPLIES	713.20
001-300-501-0000	OFFICE FURNITURE & E...	457.57
001-300-563-0000	REPAIR PARTS & SUPPLI...	207.97
001-300-600-0600	CONTRACTUAL SERVICES	100.00
001-300-602-0000	COMPUTER SOFTWARE ...	23.99
001-300-611-0000	TELEPHONE	89.92
001-300-625-0000	UTILITIES	2,007.54
001-300-915-0000	VEHICLES	1,163.50

Account Summary

Account Number	Account Name	Expense Amount
001-301-560-0000	MATERIALS & SUPPLIES	447.60
001-301-563-0000	REPAIR PARTS & SUPPLI...	1,330.20
001-301-566-0000	SIGNS AND SIGN MATER...	114.00
001-301-611-0000	TELEPHONE	119.42
001-301-625-0000	UTILITIES	33,682.50
001-301-630-0000	GENERAL REPAIRS & MA...	900.00
001-350-548-0000	SMALL TOOLS & EQUIP...	42.37
001-350-560-0000	MATERIALS & SUPPLIES	449.13
001-350-563-0000	REPAIR PARTS & SUPPLI...	181.61
001-350-635-0000	RENTALS	561.17
001-352-560-0000	MATERIALS & SUPPLIES	1,047.42
001-352-611-0000	TELEPHONE	154.91
001-352-906-0000	DRAINAGE PROJECTS	2,655.88
001-353-546-0000	LANDSCAPE MATERIALS...	1,758.11
001-550-500-0000	OFFICE SUPPLIES	412.85
001-550-501-0000	OFFICE FURNITURE & E...	99.99
001-550-510-0000	CLEANING & JANITORIAL...	2,649.10
001-550-535-0531	UNIFORMS	372.88
001-550-540-0540	AFTER SCHOOL SUMMER..	359.20
001-550-540-0541	ATHLETIC SUPPLIES	972.43
001-550-540-0542	POTTERY SUPPLIES	800.00
001-550-560-0000	MATERIALS & SUPPLIES	4,272.88
001-550-563-0000	REPAIR PARTS & SUPPLI...	1,294.53
001-550-602-0000	COMPUTER SOFTWARE ...	23.99
001-550-611-0000	TELEPHONE	315.30
001-550-625-0000	UTILITIES	6,227.31
001-550-630-0000	GENERAL REPAIRS & MA...	678.61
001-550-688-0000	SPECIAL SERVICES	70.00
001-550-901-0915	IMPROVEMENTS TO BUI...	6,683.40
001-550-908-0000	PARK IMPROVEMENTS-...	2,609.00
005-300-911-0001	PUBLIC WORKS RELOCAT...	71,662.50
008-550-603-0001	ALICE ST LIGHT LEASE	1,160.00
008-550-603-0003	FREEDOM FIELD LIGHT L...	3,970.00
008-550-603-0004	BEACH WALKWAY/STRE...	1,170.00
008-550-911-0920	SPORTS COMPLEX - HWY...	57,454.08
008-554-901-0914	IMPROVEMENTS OTHER...	9,815.09
010-140-703-0008	EASTER - MARY C	732.50
010-140-703-0011	NEW YEARS EVE	230.86
101-510-630-0000	GENERAL REPAIRS & MA...	560.00
171-406-911-0000	FRONT BEACH SIDEWALK..	47,130.26
308-330-911-0001	ENGINEERING AND CON...	18,491.99
309-330-600-0600	CONTRACTUAL SERVICES	4,116.47
310-336-911-0000	CONSTRUCTION - KCDBG...	470.00
320-340-911-0001	PRELIMINARY ENGINEER...	1,606.00
324-330-911-0000	CONSTRUCTION COST - ...	10,080.00
324-331-911-0000	CONSTRUCTION COST - ...	3,600.00
328-300-911-0000	CONSTRUCTION COST - ...	10,130.00
328-300-911-0002	CONSTRUCTION - WASH...	850.00
337-555-901-0000	FT MAUREPAS STAGE C...	168,527.96
337-727-600-0000	GIS MAPPING	13,571.05
401-300-915-0000	VEHICLES - PW ADMIN	1,163.50
401-320-610-0000	ADVERTISING - GARBAGE	600.00
401-320-686-0000	GARBAGE & TRASH RE...	113,473.72
401-320-688-0000	COMFORT STATIONS	120.00
401-705-560-0000	MATERIALS & SUPPLIES	14.81
401-710-606-0000	POSTAGE	4,947.01
401-750-543-0000	CHEMICALS	6,009.74
401-750-563-0000	REPAIR PARTS & SUPPLI...	399.37

Account Summary

Account Number	Account Name	Expense Amount
401-750-600-0602	ATTORNEY FEES - CONT...	1,080.00
401-750-600-0611	ENGINEERING - PUBLIC ...	362.50
401-750-611-0000	TELEPHONE	109.12
401-750-625-0000	UTILITIES	4,764.10
401-750-630-0000	GENERAL REPAIRS & MA...	875.00
401-750-691-0000	WATER SERVICE JCUA	16,688.13
401-750-691-0001	WATER SERVICE (JCUA) -...	182.29
401-751-543-0000	CHEMICALS	2,955.91
401-751-560-0000	MATERIALS & SUPPLIES	1,204.60
401-751-600-0602	ATTORNEY FEES - CONT...	1,080.00
401-751-611-0000	TELEPHONE	130.15
401-751-625-0000	UTILITIES	6,813.19
401-751-923-0908	SEWER IMPROVEMENTS	17,037.50
401-800-810-0005	INTEREST - WATER IMP...	140.90
401-800-820-0005	PRINCIPAL - WATER IMP...	1,730.70
551-551-625-0000	UTILITIES - TACONI	2,659.96
551-551-630-0000	GENERAL REPAIRS & MA...	499.95
Grand Total:		842,581.64

Project Account Summary

Project Account Key	Expense Amount
None	842,581.64
Grand Total:	842,581.64



Ocean Springs, MS

Payroll Distribution Register

Earning Expense Account Summary

For Pay Period: 01/20/2024 - 02/02/2024

2/9/24

Payroll Set: 01-Payroll Set 01

Packet: PYPKT01171-01.20.24 TO 02.02.24 PD 02.09.24

Fund	Account Number	Account Name	Amount
001	<u>001-110-420-0000</u>	SALARIES	\$4,145.60
001	<u>001-120-420-0000</u>	SALARIES	\$2,929.80
001	<u>001-140-420-0000</u>	SALARIES	\$6,872.05
001	<u>001-180-420-0000</u>	SALARIES	\$2,897.61
001	<u>001-190-420-0000</u>	SALARIES	\$4,536.81
001	<u>001-191-420-0000</u>	SALARIES	\$7,502.86
001	<u>001-196-420-0000</u>	SALARIES	\$2,575.60
001	<u>001-200-410-0000</u>	SALARY - SCHOOL CROSSING GUARD	\$2,360.00
001	<u>001-200-420-0000</u>	SALARIES	\$81,842.70
001	<u>001-200-421-0000</u>	SALARIES - AUXILIARY	\$1,665.98
001	<u>001-200-430-0401</u>	FESTIVAL OVERTIME	\$3,823.34
001	<u>001-200-430-0402</u>	OVERTIME PAY	\$9,916.97
001	<u>001-200-430-0403</u>	OVERTIME - DOWNTOWN DETAIL	\$2,259.01
001	<u>001-200-446-0000</u>	GRANT-FBI O/T	\$742.50
001	<u>001-260-420-0000</u>	SALARIES	\$68,996.32
001	<u>001-260-430-0402</u>	OVERTIME PAY	\$1,207.35
001	<u>001-300-420-0000</u>	SALARIES	\$3,951.60
001	<u>001-300-430-0402</u>	OVERTIME PAY	\$179.38
001	<u>001-301-420-0000</u>	SALARIES	\$13,336.00
001	<u>001-301-430-0402</u>	OVERTIME PAY	\$446.58
001	<u>001-350-420-0000</u>	SALARIES	\$2,622.15
001	<u>001-351-420-0000</u>	SALARIES	\$2,676.00
001	<u>001-352-420-0000</u>	SALARIES	\$5,564.81
001	<u>001-352-430-0402</u>	OVERTIME PAY	\$55.43
001	<u>001-353-420-0000</u>	SALARIES	\$3,709.61
001	<u>001-353-430-0402</u>	OVERTIME PAY	\$132.05
001	<u>001-550-420-0000</u>	SALARIES	\$28,844.10
001	<u>001-550-420-0003</u>	SALARIES - INSTRUCTORS	\$726.00
001	<u>001-550-422-0001</u>	PART TIME - CAMP COUNSELORS	\$2,877.50
001	<u>001-550-422-0002</u>	PART TIME - REC AIDES	\$899.25
001	<u>001-550-422-0003</u>	PART TIME - GRASS CUTTERS	\$1,590.00
001	<u>001-550-430-0402</u>	OVERTIME PAY	\$1,017.95
401	<u>401-300-420-0000</u>	SALARIES	\$15,442.54
401	<u>401-320-420-0000</u>	SALARIES	\$5,309.61
401	<u>401-320-430-0400</u>	CITY DUMP OVERTIME PAY	\$240.41
401	<u>401-320-430-0401</u>	FESTIVAL OVERTIME	\$4,459.59
401	<u>401-320-430-0402</u>	OVERTIME PAY	\$72.34
401	<u>401-320-430-0403</u>	OVERTIME - WEEKEND TRASH PICKUP	\$238.71
401	<u>401-705-430-0402</u>	OVERTIME PAY	\$170.55
401	<u>401-710-420-0000</u>	SALARIES	\$5,851.21
401	<u>401-710-430-0402</u>	OVERTIME PAY	\$454.43
401	<u>401-750-420-0000</u>	SALARIES	\$8,403.25
401	<u>401-750-430-0401</u>	FESTIVAL OVERTIME	\$303.29
401	<u>401-750-430-0402</u>	OVERTIME PAY	\$1,447.05
401	<u>401-751-420-0000</u>	SALARIES	\$8,664.40
401	<u>401-751-430-0401</u>	FESTIVAL OVERTIME	\$453.60
401	<u>401-751-430-0402</u>	OVERTIME PAY	\$464.46
Earnings Expense Account Summary Totals			\$324,878.35



Ocean Springs, MS

Payroll Distribution Register

Accounts Payable Posting Recap

For Pay Period: 01/20/2024 - 02/02/2024

Payroll Set: 01-Payroll Set 01

Packet: PYPKT01171-01.20.24 TO 02.02.24 PD 02.09.24

	Deduction	Contribution	Employer Total
Posted			
Regular Payable Process			
Federal W/H - Federal Income Tax Withholding	\$17,889.82		\$17,889.82
FLEX CHILD - CHILD CARE	\$270.00		\$270.00
FLEX MEDICAL - MEDICAL	\$937.35		\$937.35
MC - Medicare	\$4,500.07	\$4,500.07	\$9,000.14
PERS - RETIREMENT	\$28,042.72	\$54,215.90	-\$82,258.62
PERS RETIREE - RETIREE RETIREMENT		\$236.98	\$236.98
SS - Social Security	\$19,241.58	\$19,241.58	\$38,483.16
State W/H - State Income Tax Withholding	\$8,473.00		\$8,473.00
TSA - TSA DEFERRED COMPENSATION	\$3,355.50		\$3,355.50
Total Regular Payable Process	\$82,710.04	\$78,194.53	\$160,904.57
Total Posted	\$82,710.04	\$78,194.53	\$160,904.57
Not Posted			
3 MEDICAL (C) - NON-HEALTH SINGLE	\$1,237.50	\$7,090.05	\$8,327.55
30 AFLAC - AFLAC	\$638.46		\$638.46
31 AFLAC (C) - AFLAC (C)	\$451.61		\$451.61
41 AFLAC - GROUP ACCIDENT (C)	\$639.01		\$639.01
42 AFLAC - GROUP CRITICAL ILLNESS (N)	\$307.37		\$307.37
50 MEDICAL (C) - CATCH UP	\$83.41		\$83.41
51 MEDICAL (C) - NON-HEALTH KIDS	\$907.50	\$4,004.77	\$4,912.27
52 MEDICAL (C) - NON-HEALTH SPOUSE	\$663.00	\$2,767.32	\$3,430.32
53 MEDICAL (C) - NON-HEALTH FAMILY	\$2,424.00	\$9,547.84	\$11,971.84
80 MEDICAL (C) - HEALTH SINGLE	\$512.50	\$9,833.85	\$10,346.35
81 MEDICAL (C) - HEALTHY KIDS	\$747.50	\$5,057.91	\$5,805.41
82 MEDICAL (C) - HEALTHY SPOUSE	\$427.50	\$2,431.10	\$2,858.60
83 MEDICAL (C) - HEALTHY FAMILY	\$1,644.50	\$8,082.62	\$9,727.12
90 MEDICAL - CATCH UP EMPLOYER		\$583.73	\$583.73
CHILD SUPPORT (2 CKS - CHILD SUPPORT (2 CKS) 60	\$1,343.59		\$1,343.59
DENTAL (C) - DENTAL	\$3,217.46		\$3,217.46
DENTAL CATCH UP - CATCH UP (C)	\$28.22		\$28.22
DUE FROM EMPLOYEE 26 - DUE FROM EMPLOYEE ALL CHECKS 126	\$700.56		\$700.56
LOCKARD BIWEEKLY - BI WEEKLY 57		\$4,690.00	\$4,690.00
MUTUAL OF OMAHA BI - MOO LIFE INSURANCE BI-WEEKLY	\$654.85		\$654.85
ROTH - IRA - ROTH - IRA	\$150.00		\$150.00
UNITED WAY - UNITED WAY	\$23.00		\$23.00
VISION - VISION C)	\$620.16		\$620.16
VISION CATCH UP - CATCH UP (C)	\$18.44		\$18.44
WOODMAN LIFE - WOODMAN LIFE	\$34.15		\$34.15
Total Not Posted	\$17,474.29	\$54,089.19	\$71,563.48
AP Recap Totals	\$100,184.33	\$132,283.72	\$232,468.05

MEMORANDUM

To: Mayor & Board of Aldermen

From: Marissa Jones, Water Billing Supervisor

Re: Authorize the adjustment of water/sewer accounts due to a finding that the customers did not receive the benefit of the utility and the excess usage was due to unforeseen circumstances

Section: DEPARTMENT REPORTS

Meeting Date: February 20, 2024

The following addresses have turned in paperwork to have a sewer adjustment issued on their utility account. The reasoning and period of mitigation are listed on each form. Please review and authorize sewer adjustments to be made by the Water Department.

Jack Pettit at 405 McNamee \$20.84/ 3,947 gallons adjusted. The customer had a pipe that froze and busted while they were not home. Roto-Rooter repaired the line. – It was determined water did not go through sewer lines.

Southern Way Realty at 8309 Holiday Dr. \$66.37 / 12,570 gallons adjusted.
Busted water line near the water meter. A.L.L. plumbing repaired the line. – It was determined water did not go through sewer lines.

Kyriaki Mavromihalis at 1008 Conley Circle. \$110.88 / 21,000 gallons adjusted.
Broken line in the front yard. H & H Plumbing repaired the line. – It was determined water did not go through sewer lines.

Susan Benson at 3600 Dijon Ave. \$137.28 /26,000 gallons adjusted
The water line broke in the bathroom behind the wall. Jared Mannon made the repairs. – It was determined water did not go through sewer lines.

Carlos Barbosa at 2517 Havard Rd. \$311.52 / 59,000 gallons adjusted
The customer replaced the water heater relief valve. – It was determined water did not go through sewer lines.

Aldi Inc. at 3801 Bienville Blvd. \$4,620.00/ 875,000 gallons adjusted
The refrigeration unit on the roof malfunctioned and water was running off into their gutter system. Shawn and Eddie made a trip to confirm this. The line was repaired and then broke again. He and I made a second trip to let them know and it was repaired again. As of February 14th, everything is back to normal. – It was determined water did not go through sewer lines.

Leak: 3,947

Adj: \$ 20.⁸⁴

EA-

Leak Adjustment

Leak Adjustment

Name of Water/Sewer Customer	Jack Pettit
Date	1/25/2024
Account Number	01-005806-01
Property Address	405 McNamee St., Ocean Springs, MS 39564
Email Address	pettit67@icloud.com
Period of Mitigation	January 2024
Phone Number	8084999552
Basis of Request	Pipes froze while we weren't home and had to have plumber come out and repair. A lot of water leaked out before it was repaired.
Proof of mitigating circumstances (i.e. receipts of plumber, statement of work done by owner, etc.	Roto-Rooter receipt attached
Please attach receipt or invoice of proof leak as been fixed	
Upload multiple files by holding down the control/command button.	McNamee 01-17-2024 (frozen pipes).pdf
eSignature	Jack Pettit

AclaraONE / MDM / Customers / Account Search / Account Detail >

Account Detail - 01005806

Usage: 3,947
Adj. : \$ 20.84
EPA

Customer Name
JACK PETTIT

Address
405 MCNAMEE AVE, OCEAN SPRINGS, MS, 39564

Customer Info ()

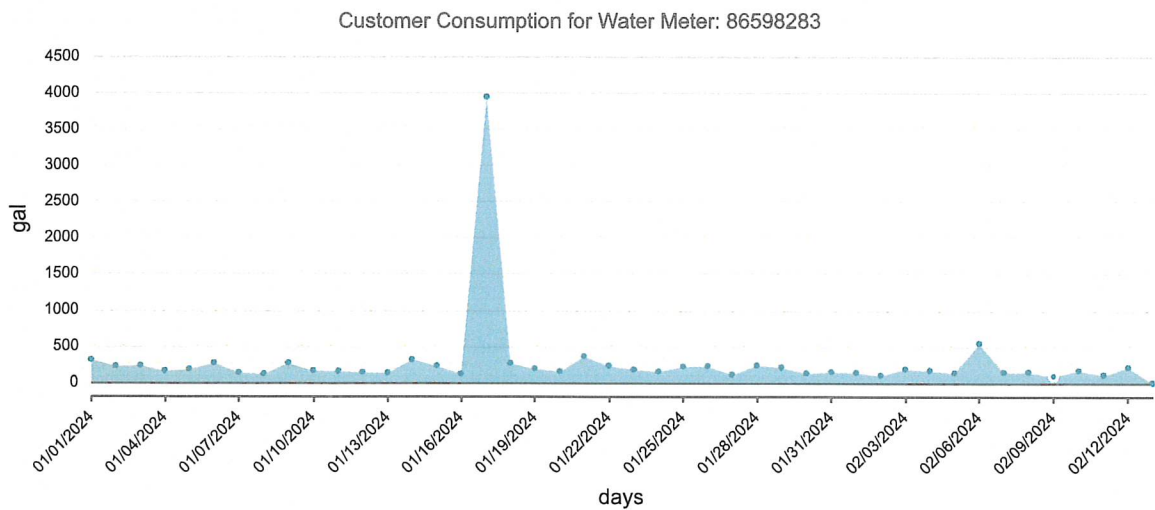
Consumption (Water) ()

Events ()

Date Range
01/01/2024 to 02/13/2024

Device
Meter: 86598283

Interval
Daily



CSV Export

Read Date ↓	Consumption (gal) ↓
02/13/2024	0
02/12/2024	206.7
02/11/2024	100.9
02/10/2024	162.5
02/09/2024	88.1
02/08/2024	140.9



SAVE THIS INVOICE FOR YOUR GUARANTEE
SEE BINDING TERMS ON REVERSE

Roto-Rooter
400 2nd St
Gulfport, MS 39505
(228) 822-5400 Gulfport (228) 497-2190 Jackson
(228) 467-1102 Hattiesburg
(228) 545-2114 Fox
MP #24390-SC

DATE OF SERVICE M / D / Y	LOCATION Gulfport
SERVICE TECHNICIAN'S NAME	
INVOICE NO. 1014 / 1	

SEWER & DRAIN ☐	PLUMBING ☒	PUMPING ☐
INDUSTRIAL ☐	EXCAVATION ☐	DRAIN TILE ☐

Operated as an Independent Contractor

CUSTOMER NAME		CUSTOMER NO.		CUSTOMER CLASS ☒ RESIDENTIAL ☐ COMMERCIAL	
SERVICE ADDRESS		APT. NUMBER		FEDERAL I.D. # 91-2893472	
CITY	STATE/PROVINCE	ZIP/POSTAL	CUSTOMER PHONE NO.	P.O. NUMBER/AUTHORIZATION	
BILLING ADDRESS (IF DIFFERENT FROM SERVICE ADDRESS)			CITY	STATE/PROVINCE	ZIP/POSTAL

REPAIR CODE	ESTIMATE AND DESCRIPTION OF WORK TO BE PERFORMED (The approximate starting date is _____, and the approximate completion date is _____. Neither date is guaranteed. Unexpected conditions or problems could cause delays. A definite completion date is not of the essence.)	\$ AMOUNT

WORK ORDER AUTHORIZATION I authorize the services indicated and agree to pay the amounts specified. I have read and agree to the terms on the reverse side, including the limits on Roto-Rooter's responsibility specified in those terms.

(SIGNATURE) _____ (PRINT NAME) _____

CHANGES TO ESTIMATE I authorize these changes	ADJUSTMENTS/CHANGES IN WORK TO BE PERFORMED (Use additional invoice if needed to describe changes)	
COMMENTS		

COMPLETION I acknowledge completion of the above described work which has been done to my complete satisfaction.

(SIGNATURE) _____ (PRINT NAME) _____

(EMAIL ADDRESS) _____

Send plumbing tips, product/services information and coupons via email.

PAYMENT

☐ CASH ☐ CHECK NO. _____ * ☐ CREDIT CARD ☐ NET 10 DAYS

OVER 30 DAYS = LATE CHARGE OF 1 1/2% PER MONTH* In the event check is returned, the CUSTOMER is responsible for all related bank fees.

LABOR \$ _____

PARTS \$ _____

PRODUCTS \$ _____

OTHER \$ _____

\$ _____

\$ _____

TAX \$ **74.00**

INVOICE TOTAL \$ **74.00**

NEXT VISIT

PLEASE PAY FROM THIS INVOICE

RESIDENTIAL GUARANTEE		COMMERCIAL GUARANTEE	
LABOR		LABOR	
☐ Main/Branch Lines	6 months	☐ Main/Branch Lines	30 days
☐ Toilet Auger	7 days	☐ Toilet Auger	24 hours
☐ Plumbing Repair	6 months	☐ Plumbing Repair	90 days
☐ Plumbing Replacement	1 year	☐ Plumbing Replacement	90 days
☐ Extended Guarantee	1 year		
REASON FOR NO GUARANTEE			

(Service Technician's Signature)

(Print Service Technician's Name and Number)
INV-CG-SH-DRAIN-TC-4 REV 09/20

CUSTOMER COPY

Rely on the experts at Roto-Rooter for complete plumbing and drain services. Call 1-800-GET-ROTO (438-7686).

Visit us at rotorooter.com for coupons, helpful hints and more. Complete our customer survey at: rotorooter.com/contact-us/customer-survey.

And, follow us online for news, timely updates, and other plumbing and drain information.

- facebook.com/rotorooter
- twitter.com/rotorooter
- rotorooter.com/blog
- youtube.com/rotorootertv

Leak: 12,570 gallons
Adj: = \$ 66.³⁷
Est.

Leak Adjustment

Leak Adjustment

Name of Water/Sewer Customer	Southern Way Realty
Date	1/26/2024
Account Number	01-007183-02
Property Address	8309 Holiday Dr
Email Address	julie@southernwayrealtyllc.com
Period of Mitigation	12/13/23-1/12/24
Phone Number	228-214-9674
Basis of Request	Need adjustment, water leak in yard. The house is being remodeled, and we got a \$200 bill, with 13,000 gals usage. Please see bill and invoice attached showing it was fixed.
Proof of mitigating circumstances (i.e. receipts of plumber, statement of work done by owner, etc.	Invoice 4156 from A.L.L. Plumbing, leak was fixed.
Please attach receipt or invoice of proof leak as been fixed	
Upload multiple files by holding down the control/command button.	Invoice 4156 for 8309 Holiday Dr.pdf
eSignature	Southern Way Realty

AclaraONE / MDM / Customers / Account Search / Account Detail >

Account Detail - 01007183

Customer Name

SOUTHERN WAY REALTY

Address

8309 HOLIDAY DR, OCEAN SPRINGS, MS, 39564

Customer Info ()

Consumption (Water) ()

Events ()

Date Range



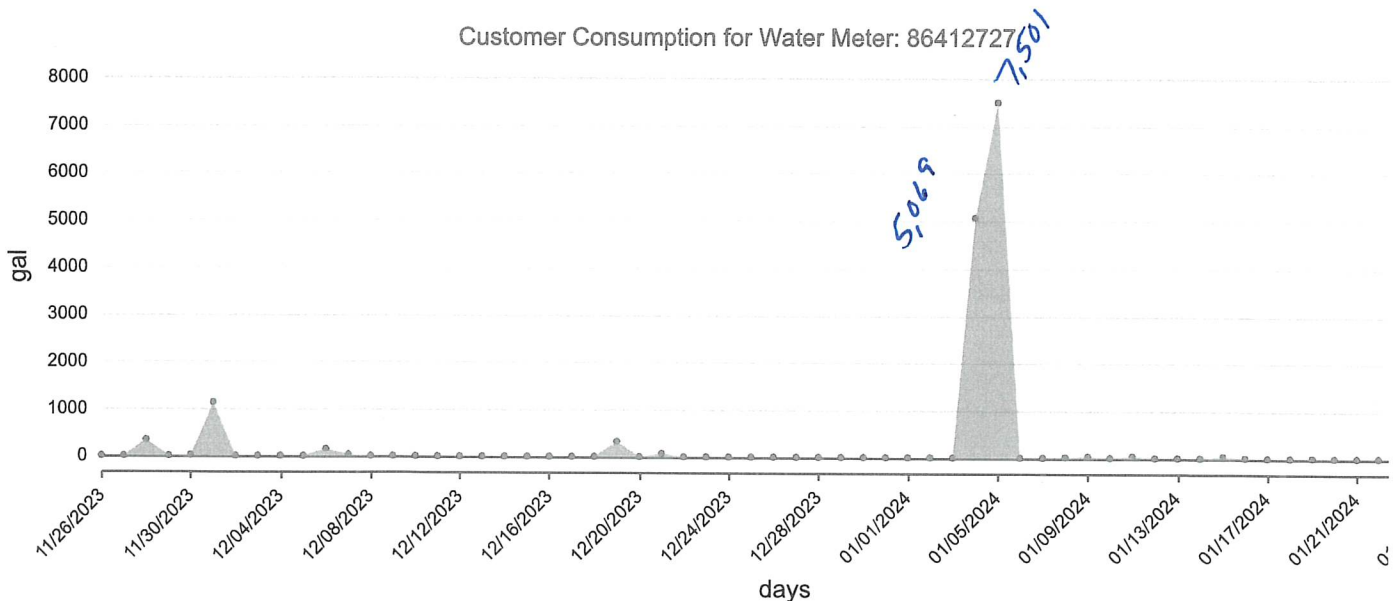
11/26/2023 to 01/26/2024

Device

Meter: 86412727

Interval

Daily

*Leaked: 12,570 gallons**Adj: \$66.37 est*

CSV



Export

4156



115 Blue Heron Blvd

Ocean Springs, MS 39564 • Cell 228-218-4107

**NEW INSTALLATIONS • GRINDER PUMPS
REPAIR WATER & SEWER SERVICES • VIDEO SEWER SERVICES**

TO:

Southern Way
8309 Holiday
Ocean Springs, ME

[illegible]

Leak: 21 K gallons

Adj: \$ 110.⁸⁸

GA

Leak Adjustment

Leak Adjustment

Name of Water/Sewer Customer	Kyriaki Mavromihalis
Date	1/29/2024
Account Number	01-004046-00
Property Address	1008 Conley Circle
Email Address	jessiemavro@yahoo.com
Period of Mitigation	11/23/2023 - 1/10/2024
Phone Number	2283274115
Basis of Request	leak in front of home
Proof of mitigating circumstances (i.e. receipts of plumber, statement of work done by owner, etc.	Plumber Receipt
Please attach receipt or invoice of proof leak as been fixed	
Upload multiple files by holding down the control/command button.	HH Plumbing Receipt.pdf
eSignature	Kyriaki Mavromihalis Martin

AclaraONE / MDM / Customers / Account Search / Account Detail >

Account Detail - 01004046

Customer Name

KYRIAKI J MAVROMIHALIS

Address

1008 CONLEY CIR, OCEAN SPRINGS, MS, 39564

Customer Info ()

Consumption (Water) ()

Events ()

Date Range

06/01/2023 to 02/13/2024

6 month avg. 5,500 gallons

Device

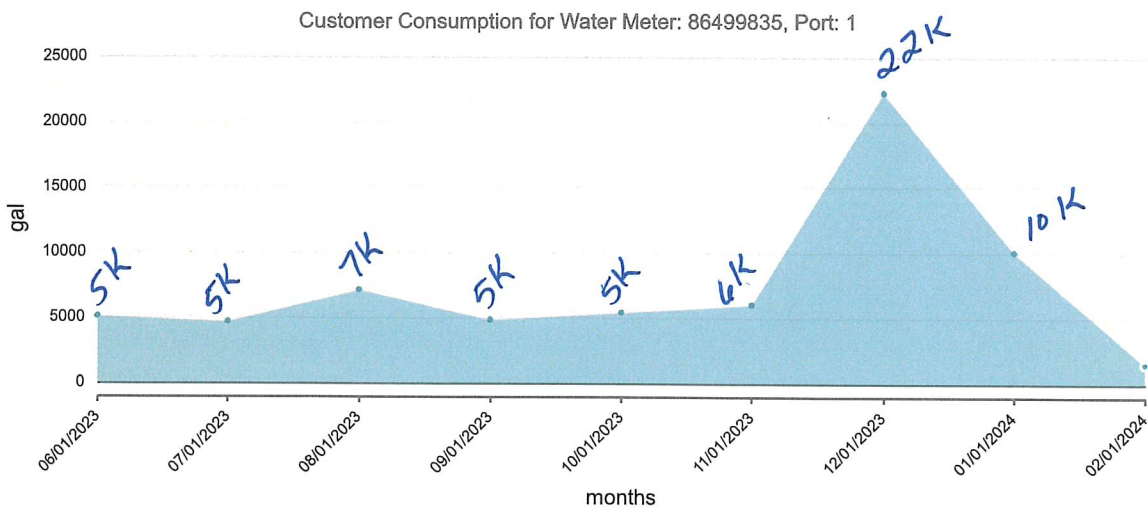
Meter: 86499835, Port: 1

Adj: of 22K gallons

Interval

Monthly

\$ 110.88 EA.



CSV Export

Read Date	Consumption (gal)
02/01/2024	1457.7
01/01/2024	10042.5
12/01/2023	22278.6
11/01/2023	5977.7
10/01/2023	5382.7
09/01/2023	4822.3

HH Plumbing, LLC
 6400 Savanna Dr
 Ocean Springs, MS 39564 US
 228.334.5412
 handhplumbing2018@gmail.com

Invoice



228.334.5412

BILL TO

Timothy Martin
 1008 Conley cir,
 Ocean Springs MS 39564

INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
01042024	01/07/2024	\$347.75	02/01/2024	Due on receipt	

ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
14 Plumbing	Repair of water leak	1	0.00	0.00
Services	Labor	2	150.00	300.00T
Services	Parts	1	25.00	25.00T

Thank you!

SUBTOTAL	325.00
TAX (7%)	22.75
TOTAL	347.75
BALANCE DUE	\$347.75

Please note our mailing address effective January 1, 2022:

6400 Savanna Drive
 Ocean Springs, MS 39564

Follow the link in your invoice to pay online via ACH or debit/credit card with no fees assessed to you!

CITY OF OCEAN SPRINGS

Water Department
P. O. Box 1890
Ocean Springs 39566-1890

City Hall: 1018 Porter Avenue
Phone: 228-875-4176
Fax: 228-875-7249

Leak : 26 K
Adj : \$137.²⁸

EHL

REQUEST FOR MITIGATION OF SANITARY SEWER CHARGES

Date of Request: 11/14/23

Account Number: 01-007030-00

Name of Water/Sewer Customer: Susan Benson

Phone Number: 228-219-4302

Property Address: 3600 Dijon Ave., Ocean Springs, MS

Period of Mitigation: _____

Basis for Request:

I had a really bad leak in a bathroom that
had been running for a long time. The plumber
had to cut a large hole in the wall. It took
3 days to repair.

Proof of Mitigating Circumstances (i.e., receipts of plumber, statement of work done by owners, etc.)

I have a statement from the plumber. who
repaired the leak.

I hereby certify that the above and foregoing is true and correct under penalty of law.

Susan Benson
Signature of Applicant

Date: 11/14/23

(Please attach receipt or invoice of proof leak has been fixed)

AclaraONE / MDM / Customers / Account Search / Account Detail >

Account Detail - 01007030

Leak: 26 K

Adj. : \$137.²⁸

EPA

Customer Name

SUSAN M BENSON

Address

3600 DIJON AVE, OCEAN SPRINGS, MS, 39564

Customer Info ()

Consumption (Water) ()

Events ()

Date Range



08/31/2023 to 02/14/2024

58 K leaked

 $- 32 K = 3 \text{ month avg.} \times 2$

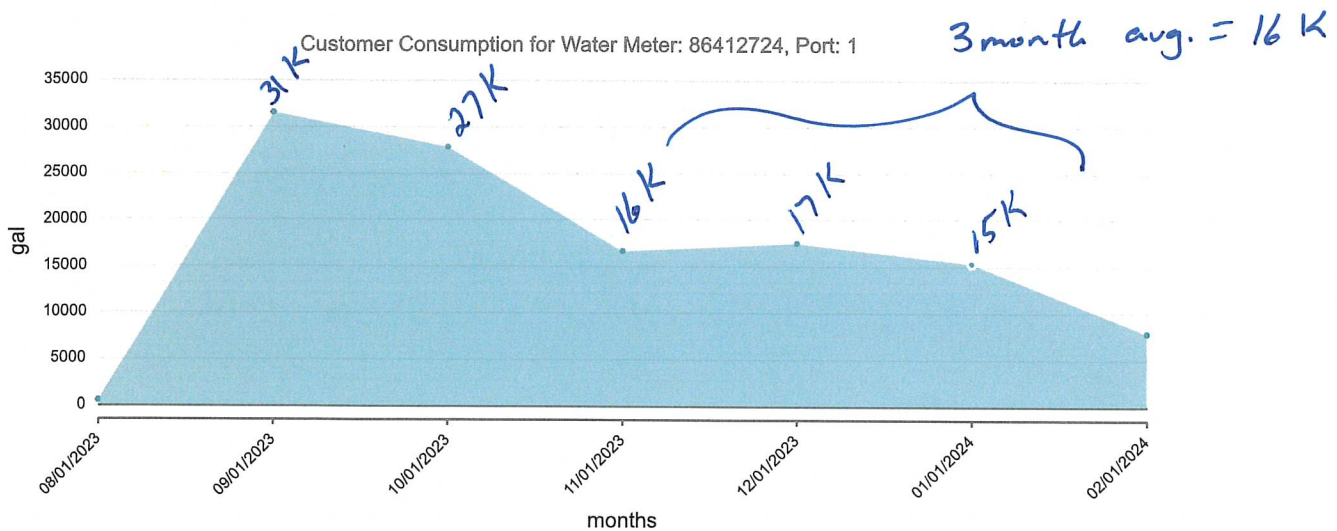
Device

Meter: 86412724, Port: 1

26 K gallons needs to be adjusted.

Interval

Monthly



CSV



Export

Read Value to Interval Difference

0%

Starting Read Value

102506.5

Ending Read Value

116829.2

Total (Delta)

Jared Mannon
1009 Prairiegrass Ct
Ocean Springs, MS 39564

11/13/2023

Susan Benson
3600 Dijon Ave
Ocean Springs, MS 39564

On 11/13/2023, I completed plumbing repairs in upstairs bathroom at 3600 Dijon Ave, Ocean Springs, to resolve a leaking shower/tub Manifold. Leak was running about 10 gph and has now been resolved.

CITY OF OCEAN SPRINGS

Water Department
P. O. Box 1890
Ocean Springs 39566-1890

City Hall: 1018 Porter Avenue
Phone: 228-875-4176
Fax: 228-875-7249

Leak: 59K
Adj: \$ 311.52

EA

REQUEST FOR MITIGATION OF SANITARY SEWER CHARGES

Date of Request: January 2024

Account Number: 01-007310-01

Name of Water/Sewer Customer: Carlos Barbosa (BARBOSA I, LLC)

Phone Number: 228-257-9944

Property Address: 2517 Harvard

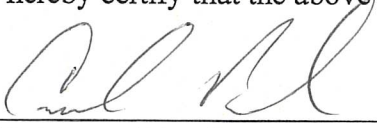
Period of Mitigation: December 2023

Basis for Request:

Proof of Mitigating Circumstances (i.e., receipts of plumber, statement of work done by owners, etc.)

Replaced water heater relief valve

I hereby certify that the above and foregoing is true and correct under penalty of law.


Signature of Applicant

Date: 11 January 2024

(Please attach receipt or invoice of proof leak has been fixed)

Account Detail - 01007310

Customer Name

9-BARBOSA I LLC

Address

2517 HAVARD RD, OCEAN SPRINGS, MS, 39564

Customer Info ()

Consumption (Water) ()

Events ()

Date Range

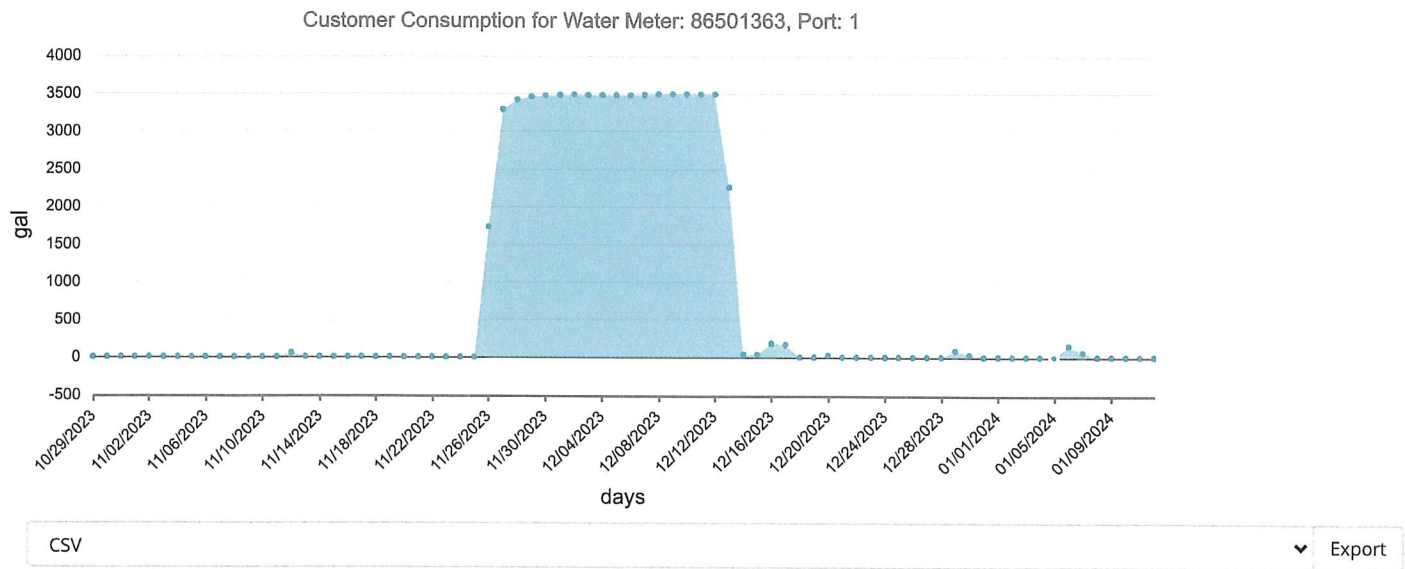
10/29/2023 to 01/12/2024

Device

Meter: 86501363, Port: 1

Interval

Daily



Read Value to Interval Difference	Starting Read Value
0%	73774.7
Ending Read Value	
133213.6	
Total (Delta)	

The Lowe's logo, featuring the word "LOWE'S" in a bold, sans-serif font, enclosed within a stylized house-shaped outline.

3200 HIGHWAY 90

- MILITARY - PERSONAL USE SALE -

SALE

67190 20-20 WHITE RETURN FILTER 43.18
47.98 DISCOUNT EACH -4.80
3791114 ELPHORE BARK

47.98 DISCOUNT EACH -4.80

379114	FLDMSTR TANK-TO-BOWL GASK	7.18
--------	---------------------------	------

7.90 DISCOUNT EACH -0.80

5452443	KORKY 2X COMPLETE KIT	-0.80	31.45
34 94	DISCOUNT		

34.94 DISCOUNT EACH -3.49

123109 30 SECOND 1-GAL OUTDOOR C	11.23
----------------------------------	-------

12.48 DISCOUNT EACH -1.25

186669 UTIL 3-IN T/P RELIEF VLO 18.88

20.98 DISCOUNT EACH $\rightarrow$ -2.10

SUBTOTAL: 111.92

TOTAL TAX:	7.83
------------	------

TOTAL TAX:	7.83
INVOICE 79478 TOTAL:	119.75

ANEX: 119.75

TOTAL DISCOUNT: 12.44

THANK YOU FOR YOUR
MILITARY SERVICE

ԱՍԻԱԿԵ ՆԱԾԻ ԱՍԻԱԿԵ. ԴՈՒՆԱՆԵՐՈՒՄԸ:

Leak : 875 K
Adj. : \$ 4,620.⁰⁰

Leak Adjustment

Leak Adjustment

Name of Water/Sewer Customer	ALDI, INC.
Date	2/6/2024
Account Number	0101202101
Property Address	3801 Bienville Blvd
Email Address	krystal.mills@siemens.com
Period of Mitigation	06/16/23-10/14/23
Phone Number	8037406116
Basis of Request	The increased usage was found to have been caused by a leak in a refrigeration unit, and has since been prepared.
Proof of mitigating circumstances (i.e. receipts of plumber, statement of work done by owner, etc.	Receipts attached.
Please attach receipt or invoice of proof leak as been fixed	
Upload multiple files by holding down the control/command button.	482.048 work order.png
eSignature	Krystal Mills

AclaraONE / MDM / Customers / Account Search / Account Detail >

Account Detail - 01012021

Leak: 875 K

Adj: \$ 4,620.⁰⁰

Customer Name

ALDI INC.

Address

3801 BIENVILLE Blvd, Ocean Springs, MS, 39564

Finalled in August 2022

Customer Info ()

Consumption (Water) ()

Adjustment ~~from~~ from June '23 to Dec. '23

Events ()

Date Range

10/01/2022 to 02/13/2024

Device

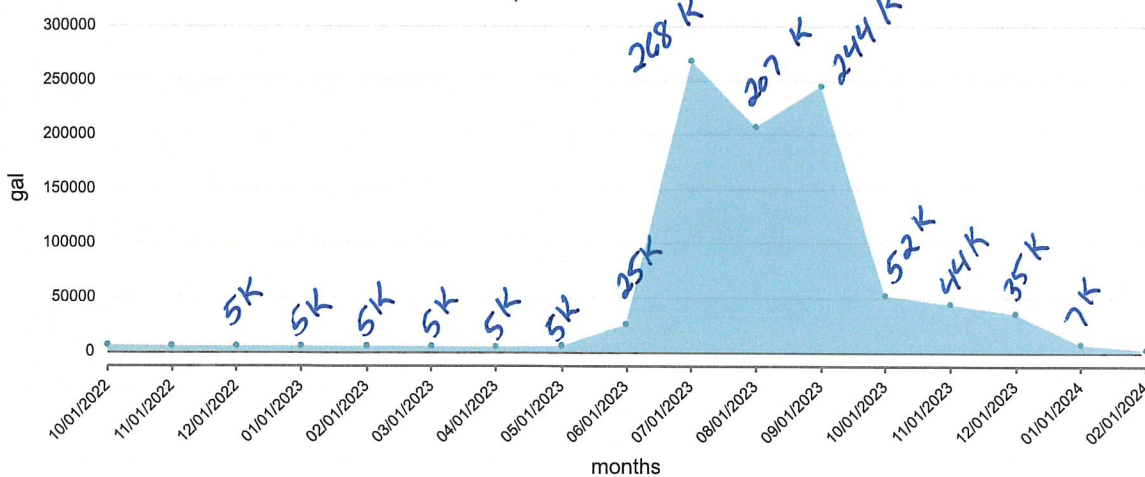
Meter: 60936810

Interval

Monthly

The leak was on the roof and the excess water drained into the gutter system onto the loading/unloading area in the back. They fixed once and then it broke again, so that is why I did the adjustment so far. I did personally make two trips out to verify the leak. Both times the water emptied into the loading docks. *Ephraim*

Customer Consumption for Water Meter: 60936810



CSV

Export

Read Date ↓

02/01/2024

01/01/2024

12/01/2023

11/01/2023

10/01/2023

09/01/2023

Consumption (gal) ↓

2239

6895

35413

44033

52154

244767

COMPLETED/CONFIRMED

SALES AREA / REFRIGERATION / PRODUCE / FRESH MEAT / DELI MDU

LOCATIONREPAIR CATEGORYP2 (24 HOURS) PRIORITY

300

49-01048 (LOX - 048)
482-048
3801 BIENVILLE BLVD
OCEAN SPRINGS, MS 39564, US
228-357-7005

Aug 24, 2022
OPEN DATE

Justin Mayberry
FACILITIES MANAGER

RILEY DAVIS
TECH ASSIGNED



ON SALES AREA / REFRIGERATION / PRODUCE / FRESH MEAT / DELI MDU / LEAK / Produce mdu is
ct to organic items. There is also a faulty sensor alarm.

ON Work Summary: Upon arrival there was a water leak in the produce section and a failed sensor in t
tion. After looking into the E2 the A6B-PB2 sensor wasn't reading. The panels were removed on the cas
old sensor was cut out and replaced with the new. The E2 showed a reading after the new sensor was i
s for the water leak, the buffer box being clogged was the issue. The kick plate was removed and the bu
is taken out and cleaned. Everything was put back and the...
gories: Refrigerated Equipment. Root cause(s): Normal Wear & Tear. Resolution code(s): Add New
Code - Replace defrost termination sensor; Clear Case Drain

THE SOUTHEAST COMPANY
SERVICE PROVIDER

500.00 USD
NTE

(1) M-10590
INVOICE

Oct 28, 2023 11:35 CST
SCHEDULED DATE

Oct 28, 2023 11:35 CST
ORIG. ETA

Oct 27, 2023 14:31 CST
WORK DATE

NOTE #6 NOV 13, 2023 12:32 CST Created By Lauren Biller
Invoice #: M-10590. Invoice Edited: status changed from M-10590 to OPEN by APPROVED on Lau
Invoice Date: Nov 03, 2023. Invoice Amount: USD 404.80. Comments:

+ Add Note View Details Attachments 1 More

MEMORANDUM

To: Mayor & Board of Aldermen

From: Vicky Hupe, Deputy City Clerk

Re: Adopt the Resolution supporting participating in the 2024 MEMA District 9 All-Hazards Multi-Jurisdictional Mitigation Planning Process and adopting the MEMA District 9 Regional Hazard Mitigation Plan

Section: DEPARTMENT REPORTS

Meeting Date: February 20, 2024

The 2024 MEMA District 9 Regional Hazard Mitigation Plan was on the February 6th consent agenda. We added to Department Reports so that there would be a separate motion to adopt the required Resolution and to post the notice.

Open Public Meeting Advertisement for The City of Ocean Springs, Jackson County Hazard Mitigation Plan

On February 20, 2024, the Board of Aldermen and Mayor will hold a Recess Meeting and will adopt the MEMA District 9 Regional Hazard Mitigation Plan which includes the City of Ocean Springs, Jackson County, and all of its incorporated municipalities, as well as several other neighboring counties.

This plan is intended to help protect the citizens of the City of Ocean Springs and reduce any risk of hazards.

The plan is available for public review and comment at City Hall

and

The plan is available for public viewing and comment online at the following website:

https://oceansprings-ms.gov/DocumentCenter/View/943/Regional-Hazard-Mitigation-Plan_Jackson-County

If you have any questions or comments, they can be directed through the website.

**A RESOLUTION SUPPORTING PARTICIPATION IN THE MEMA DISTRICT 9 ALL-
HAZARDS MULTI-JURISDICTIONAL MITIGATION PLANNING PROCESS AND
ADOPTION OF THE ALL-HAZARDS MULTI-JURISDICTIONAL MITIGATION PLAN**

WHEREAS, the City of Ocean Springs' governing body desires to prepare and mitigate for such hazards and seeks to promote the public health, and general welfare of the jurisdiction and the safe, orderly, and healthful development of the jurisdiction; and

WHEREAS, the City of Ocean Springs' governing body worked with its members and other participating jurisdictions and entities to develop an all-hazards multi-jurisdictional mitigation plan; and

WHEREAS, mitigation plans must conform to 44 CFR, Part 201, and all applicable mitigation planning guidance issued by FEMA; and

WHEREAS, a community must be a participant in a current, FEMA-approved mitigation plan to be eligible for FEMA mitigation grant funding; and

WHEREAS, the Mississippi Department of Homeland Security and Emergency Management support local mitigation planning and encourage local governments to participate in the All Hazards Multi-Jurisdictional Mitigation Planning process; and

WHEREAS, staff recommends that the City of Ocean Springs' governing body approve the All Hazards Multi-Jurisdictional Mitigation Plan Update; and

WHEREAS, the City of Ocean Springs' governing body deems it in the public interest to approve this plan.

**NOW THEREFORE, be it resolved that the governing body of Ocean Springs, MS
PASSED, APPROVED, AND ADOPTED** this the 20th day of February 2024.

Mayor

City Clerk

MEMA District 9



Regional Hazard Mitigation Plan 2024

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Planning Process: SECTION 2
Community Profile: SECTION 3
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Hazard Profiles: SECTION 5
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Capability Assessment: SECTION 7
Mitigation Strategy: SECTION 8
Mitigation Action Plan: SECTION 9
Plan Maintenance: SECTION 10
George County: ANNEX A
Hancock County: ANNEX B
Harrison County: ANNEX C
Jackson County: ANNEX D
Pearl River County: ANNEX E
Stone County ANNEX F
Plan Adoption: APPENDIX A
Planning Tools and Documentation: APPENDIX B
Local Mitigation Plan Review Tool: APPENDIX C
Critical Facilities: APPENDIX D
Flood Appendix: APPENDIX E

ANNEX D: JACKSON COUNTY

This annex includes jurisdiction-specific information for Jackson County and its participating municipalities. It consists of the following five subsections:

- D.1 Jackson County Community Profile
 - D.2 Jackson County Risk Assessment
 - D.3 Jackson County Vulnerability Assessment
 - D.4 Jackson County Capability Assessment
 - D.5 Jackson County Mitigation Strategy
-

JACKSON COUNTY COMMUNITY PROFILE

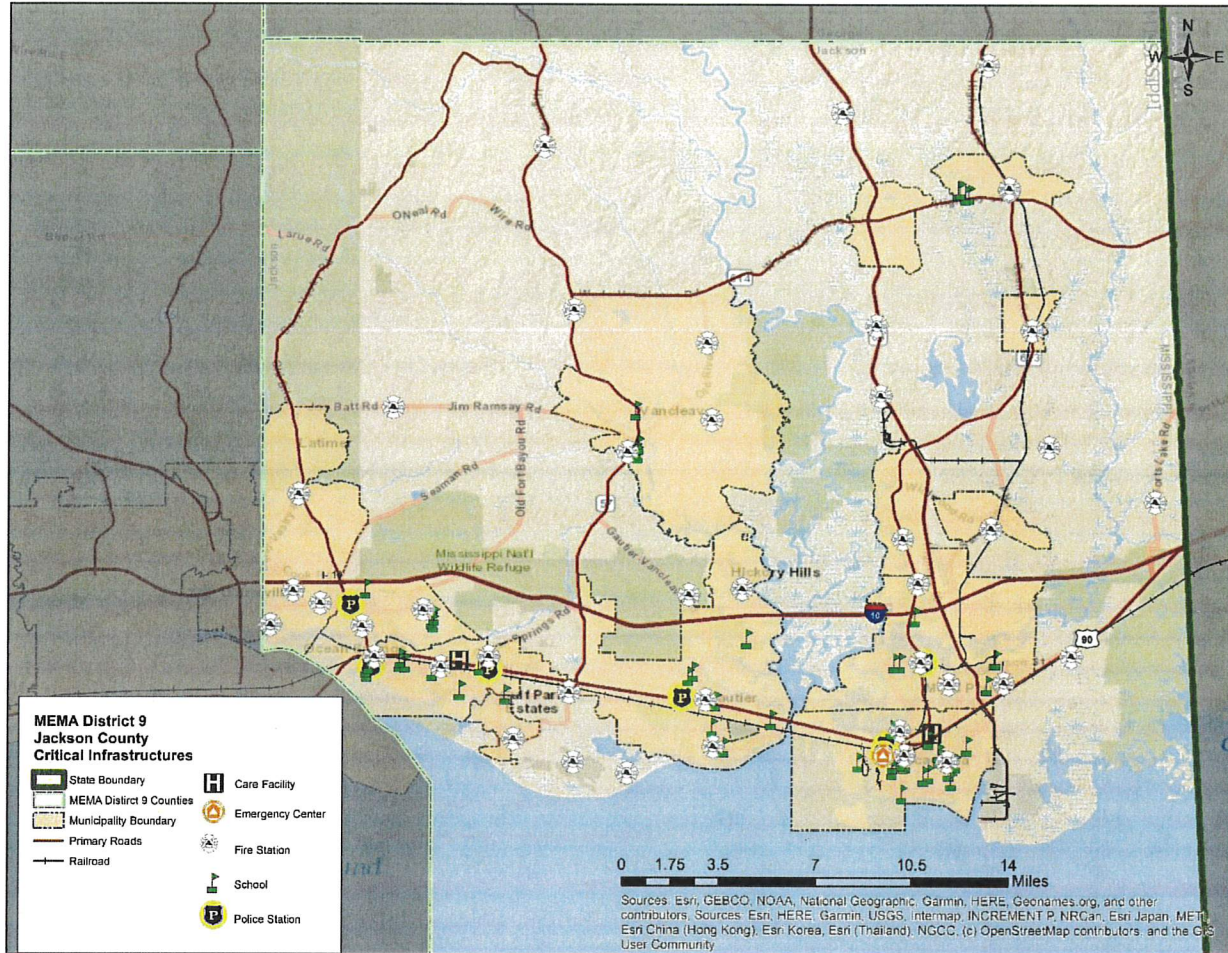
Geography and the Environment

Jackson County is located on the Mississippi coast. It comprises four cities, Gautier, Moss Point, Ocean Springs, and Pascagoula, as well as many small unincorporated communities. An orientation map is provided as Figure D.1.

Jackson County is situated in the East Gulf Coastal Plain. It is made up of the gently rolling Pine Belt, also known as the "Piney Woods," and the coastal area called the Coastal Meadows or Terrace. The region has generally low topographic elevations and extensive tracts of marshy land. There are many rivers, creeks, bayous, and other natural drainage networks in the region which empty into the Gulf of Mexico. The total area of the county is 1,043 square miles, 321 square miles of which is water area.

Jackson County enjoys four distinct seasons but the climate in the region is generally hot and humid compared to the rest of the United States given its latitude and location along the Gulf Coast. Precipitation is generally highest in winter months when the temperatures are moderately lower, but the likelihood of precipitation remains relatively constant throughout the year. Snowfall is rare but does occur. Summers in the region can become fairly hot with average highs in the nineties and lows in the seventies. The region is also often susceptible to turbulent weather when warm, wet air from the Gulf of Mexico is pushed up into the region to mix with cooler air coming down from across the continent which can result in severe weather conditions. This is particularly true in the spring when seasons are changing and diverse weather patterns interact. The region is also subject to hurricanes and tropical storms from June to October.

FIGURE D.1: JACKSON COUNTY ORIENTATION MAP



Population and Demographics

Population counts from the U.S. Census Bureau for 1990, 2000, 2010, and 2020 for the county and participating jurisdictions are presented in Table D.1.

TABLE D.1: POPULATION COUNTS FOR JACKSON COUNTY

Jurisdiction	2000 Census Population	2010 Census Population	2020 Census Population	% Change 2010-2020
Jackson County	131,420	139,668	143,252	2.6%
Gautier	11,681	18,572	19,024	2.4%
Moss Point	15,851	13,704	12,147	-11.4%
Ocean Springs	17,225	17,442	18,429	5.7%
Pascagoula	26,200	22,392	22,010	-1.7%

Source: United States Census Bureau, 1990, 2000, 2010, 2020 Census

The racial characteristics of the county are presented in Table D.2.

TABLE D.2: DEMOGRAPHICS OF JACKSON COUNTY

Jurisdiction	White, Percent (2020)	Black or African American, Percent (2020)	American Indian or Alaska Native, Percent (2020)	Asian, Percent (2020)	Native Hawaiian or Other Pacific Islander, Percent (2020)	Two or More Races, percent (2020)	Persons of Hispanic Origin, Percent (2020)*
Jackson County	73.2%	21.6%	0.5%	2.3%	0.1%	2.3%	7.2%
Gautier	57.1%	32.3%	0.7%	2.3%	0.0%	2.9%	11.5%
Moss Point	18.4%	75.6%	0.0%	0.1%	0.0%	1.2%	3.4%
Ocean Springs	84.6%	4.7%	0.0%	4.3%	0.0%	5.3%	8.3%
Pascagoula	51.0%	36.9%	0.6%	0.9%	0.0%	3.8%	14.10%

*Hispanics may be of any race, so also are included in applicable race categories

Source: United States Census Bureau, 2020 Census/2017-2021 ACS

Housing

Housing information for the county and four municipalities is presented in Table D.3.

TABLE D.3: HOUSING CHARACTERISTICS OF JACKSON COUNTY

Jurisdiction	Housing Units (2000)	Housing Units (2010)	Housing Units (2020)	Median Home Value (2017-2020)
Jackson County	51,678	60,067	63,617	\$146,500
Gautier	4,597	8,047	X	\$133,600
Moss Point	6,237	6,194	X	\$99,000
Ocean Springs	7,072	7,814	X	\$184,800
Pascagoula	3,351	10,224	X	\$116,000

Source: United States Census Bureau, 2000, 2010, and 2020 Census, 2017-2021 American Community Survey 5-Year Estimates

Infrastructure

TRANSPORTATION

In Jackson County, Interstate 10 and U.S. Highway 90 run east to west allowing transportation in southern half of the county. Mississippi Highway 63 and 57 run north-south through Jackson County.

The Trent Lott International Airport and the Ocean Springs Airport are a general aviation and public-use airport, respectively, which are located in Jackson County. The Gulfport-Biloxi International Airport, located in Harrison County, also serves the county. This airport is served by three major airlines with direct flights to Atlanta, Charlotte, Dallas/Ft. Worth, and Houston as well as connections to hundreds of locations in the U.S. and worldwide.

In terms of other transportation services, Port of Pascagoula operates within the county, connecting it to national and global markets. One Class-I Major and one Class-III Local railways also serve the county.

UTILITIES

Electrical power in Jackson County is mainly provided by electric power associations. Mississippi Power Company also provides power to some parts of the county.

There are two private and municipal natural gas suppliers that serve Jackson County. These include CenterPoint Energy Resources and the City of Pascagoula.

Water and sewer service is provided by a number of different sources including several of the participating cities and the county, but unincorporated areas often rely on septic systems and wells in Jackson County.

COMMUNITY FACILITIES

There are a number of buildings and community facilities located throughout Jackson County. According to the data collected for the vulnerability assessment (Section 6.4.1), there are 5 communications facilities, 3 emergency operations centers (EOCs), 45 fire stations, 4 medical facilities, 8 police stations, 1 power/gas facility, 20 private/non-profit facilities, 50 public facilities, 75 schools, 7 shelters, 27 special populations facilities, 3 transportation facilities, and 25 water/wastewater facilities located within the county.

There are two hospitals located in Jackson County. These include Singing River Hospital in Pascagoula and Ocean Springs Hospital in Ocean Springs. There are also additional medical care facilities located in the county as outlined in the vulnerability assessment (Section 6.4.1).

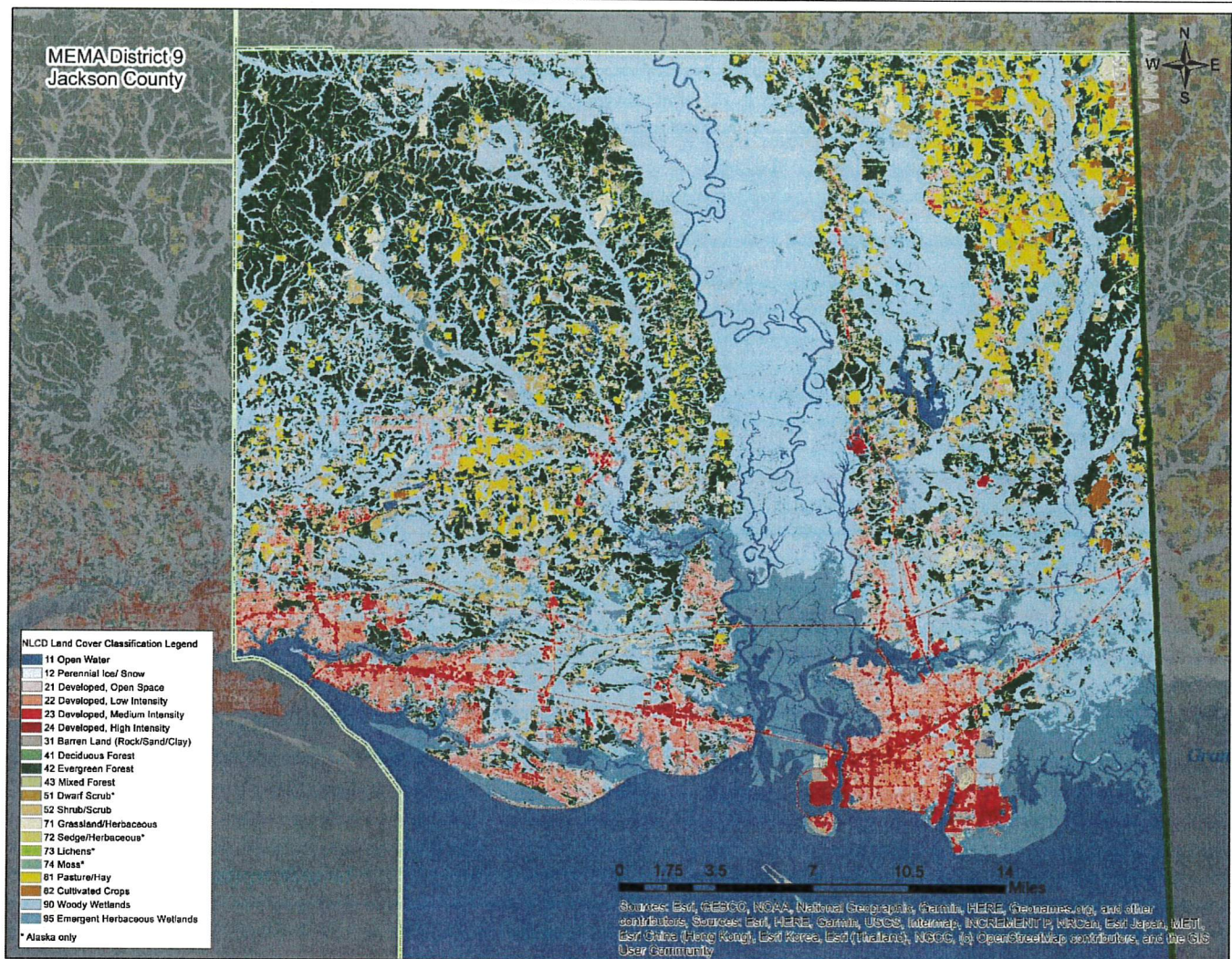
Jackson County contains numerous local, state, and national parks and recreation areas, including the Gulf Islands National Seashore, Mississippi Gulf Coast National Heritage Area, DeSoto National Forest, and Shepard State Park. Golf courses and resorts, recreational and sports fishing, gambling and casinos, and sand beaches are abundant in the county.

Land Use

Many areas of Jackson County are undeveloped or sparsely developed. There are several incorporated municipalities located along the coast. Coastal land use patterns radiate from city centers and commercial land uses are located in central business districts and highway strips, with surrounding housing that becomes progressively large in lot size and floor area with distance from the central business districts. Residential and non-residential densities are generally low, and concentrated mix of uses are infrequent, creating an auto-oriented land use pattern along the coast. Upland land use patterns differ markedly from the coastal plain. There are only a few municipalities and unincorporated rural centers. There is a mix of protected lands, such as the DeSoto National Forest and several National Wildlife Refuges. Private lands are used for exurban housing, agriculture, and forestry. Consistent with its rural character, densities are very low and uses are not mixed, making motor vehicles the only viable mode for virtually all travel.

Local land use and associated regulations are further discussed in Section 7: Capability Assessment.

Figure D.2: Land Classification



Employment and Industry

According to the 2019 American Community Survey (ACS), Jackson County had an average annual employment of 67,894 workers and an average unemployment rate of 4.7 percent (compared to 4.2 percent for the state). In 2019, the average annual median household income in Jackson County was \$51,657 compared to \$45,081 in the state of Mississippi.

SECTION 19 JACKSON COUNTY RISK ASSESSMENT

This subsection includes hazard profiles for each of the significant hazards identified in Section 4: Hazard Identification as they pertain to Jackson County. Each hazard profile includes a description of the hazard's location and extent, notable historical occurrences, and the probability of future occurrences. Additional information can be found in Section 5: Hazard Profiles.

National Risk Index Scores:

The National Risk Index (NRI) is a dataset and online tool to help illustrate the United States communities most at risk for 18 natural hazards: Avalanche, Coastal Flooding, Cold Wave, Drought, Earthquake, Hail, Heat Wave, Hurricane, Ice Storm, Landslide, Lightning, Riverine Flooding, Strong Wind, Tornado, Tsunami, Volcanic Activity, Wildfire, and Winter Weather. Because not all hazards apply to the County, only those with a defined risk to the County are included.

The National Risk Index leverages available source data for Expected Annual Loss due to these 18 hazard types, Social Vulnerability and Community Resilience, to develop a baseline relative risk measurement for each United States county and Census tract. These measurements are calculated using average past conditions but cannot be used to predict future outcomes for a community. The National Risk Index is intended to fill gaps in available data and analyses to better inform federal, state, local, tribal, and territorial decision-makers as they develop risk reduction strategies.

Social Vulnerability:

Social Vulnerability measures the susceptibility of social groups to the adverse impacts of natural hazards, including disproportionate death, injury, loss, or disruption of livelihood.

Per the FEMA National Risk Index, Jackson County has a Social Vulnerability Rating of **“Relatively High”** and a Social Vulnerability Score of **“71.5”** (FEMA, 2023).

The “Social Vulnerability Score” and “Rating” represent the relative level of a community’s social vulnerability compared to all other communities at the same level. A community’s Social Vulnerability Score is also proportional to a community’s risk. A higher Social Vulnerability Score results in a higher Risk Index Score (FEMA, 2023).

Social vulnerability is also one of five components included in the formulation of the “National Risk Index Score” in addition to community resilience, estimated annual loss (EAL) based on exposure, annualized frequency, and historic Loss Ratio (HLR) factors (FEMA, 2023).

Table D.4.: Social Vulnerability FEMA NRI Score

JACKSON COUNTY, MS FEMA NRI SOCIAL VULNERABILITY SCORE	
Social Vulnerability Score	Social Vulnerability Rating
71.5	Relatively High
Social Vulnerability is measured using the Social Vulnerability Index (SoVI) published by the University of South Carolina's Hazards and Vulnerability Research Institute (HVRI).	
Source: hazards.fema.gov/nri/social-vulnerability	

Community Resilience:

Community Resilience measures a community's ability to prepare for anticipated natural hazards, adapt to changing conditions, and withstand and recover rapidly from disruptions.

Table D.5: Community Resilience FEMA NRI Score

JACKSON COUNTY, MS FEMA NRI COMMUNITY RESILIENCE SCORE	
Community Resilience Score	Community Resilience Rating
75.9	Relatively High
Community Resilience is measured using the Baseline Resilience Indicators for Communities (HVRI BRIC) published by the University of South Carolina's Hazards and Vulnerability Research Institute (HVRI).	
Source: hazards.fema.gov/nri/community-resilience	

Expected Annual Loss:

Table D.6.: Expected Annual Loss FEMA NRI Score (All Natural Hazards)

EXPECTED ANNUAL LOSS FOR JACKSON COUNTY, MS FEMA NRI EXPECTED ANNUAL LOSS SCORE	
Expected Annual Loss Score	Expected Annual Loss Rating
95.9	Relatively High

ANNEX D: JACKSON COUNTY

Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios (Expected Annual Loss = Exposure × Annualized Frequency × Historic Loss Ratio).

Source: hazards.fema.gov/nri/expected-annual-loss

FEMA National Risk Index Score:

Table D.7.: Overall FEMA NRI Score

FEMA OVERALL NRI SCORE FOR JACKSON COUNTY,MS	
FEMA OVERALL NRI SCORE	
FEMA Overall NRI Score	FEMA Overall NRI Rating
95.99	Relatively High
Risk Index scores are calculated using an equation that combines scores for Expected Annual Loss due to natural hazards, Social Vulnerability and Community Resilience. (Expected Annual Loss X Social Vulnerability / Community Resilience = Risk Index).	
Source: hazards.fema.gov/nri/determining-risk	

--- County Overall Risk Scores:

The following tables represent the new overall risk scores for ---- County based on the described methodology above. Following a data-driven quantitative assessment, the planning team utilized subject matter knowledge and expertise and further refined the scores. FEMA NRI Scores were used as appropriate and applicable to inform the analysis.

Table D.8: 2023 Hazard Risk Scores Jackson County

Hazard Event	Probability	Consequence				Total Risk Score (Probability x Consequence)
	Probability Factor	Sum of Weighted Extent Factors	Sum of Weighted Vulnerability Factors	Sum of Weighted Impact Factors	Consequence Score	
Dam and Levee Failure	1	1	6	15	22	14
Erosion	3	5	11	19	35	56
Flood	3	12	12	32	56	84
Storm Surge	3	8	12	32	52	78
Drought	2	8	11	18	37	41
Lightning	3	10	11	22	43	67
Wildfire	3	6	6	24	36	57
Earthquake	1	0	4	12	16	11
Extreme Cold	1	7	5	19	31	19
Extreme Heat/Heat Wave	3	9	10	27	46	71
Hailstorm	2	7	6	13	26	30
Hurricane Tropical Storm	3	12	17	39	68	99
Severe Thunderstorm/High Wind	3	10	16	32	58	86
Tornado	3	8	15	34	57	85
Winter Weather	2	6	7	26	39	43
Climate Change/Sea Level Rise	3	8	6	22	36	57
HAZMAT/Train Derailment	2	7	8	17	32	36
Infectious Disease	1	11	8	27	46	27

For full hazard rankings and methodologies spreadsheet, please click the below link:



JacksonCounty_RankingSpreadsheet.xlsx

Table D.9: Hazard Risk Scores Legend

Probability Factor	Sum of Weighted Extent Factors		Sum of Weighted Vulnerability Factors		Sum of Weighted Impact Factors		Consequence Score		Total Risk Score	
1 Low (L)	0-6	Low (L)	0-6	Low (L)	0-12	Low (L)	0-25	Low (L)	0-24	Low (L)
2 Medium (M)	7-12	Medium (M)	7-12	Medium (M)	13-26	Medium (M)	26-50	Medium (M)	25-59	Medium (M)
3 High (H)	13-18	High (H)	13-18	High (H)	27-39	High (H)	51-75	High (H)	60-100	High (H)
* The Legend – specifically the assignment of low, medium, and high—provides an additional means to <u>qualitatively</u> assess the probability factor, sum of weighted factors, and the total risk scores for each hazard. The Consequence Score represents the sum of the Extent, Vulnerability, and Impact Factors. The Total Risk Score is a measure of Probability and Consequence.										

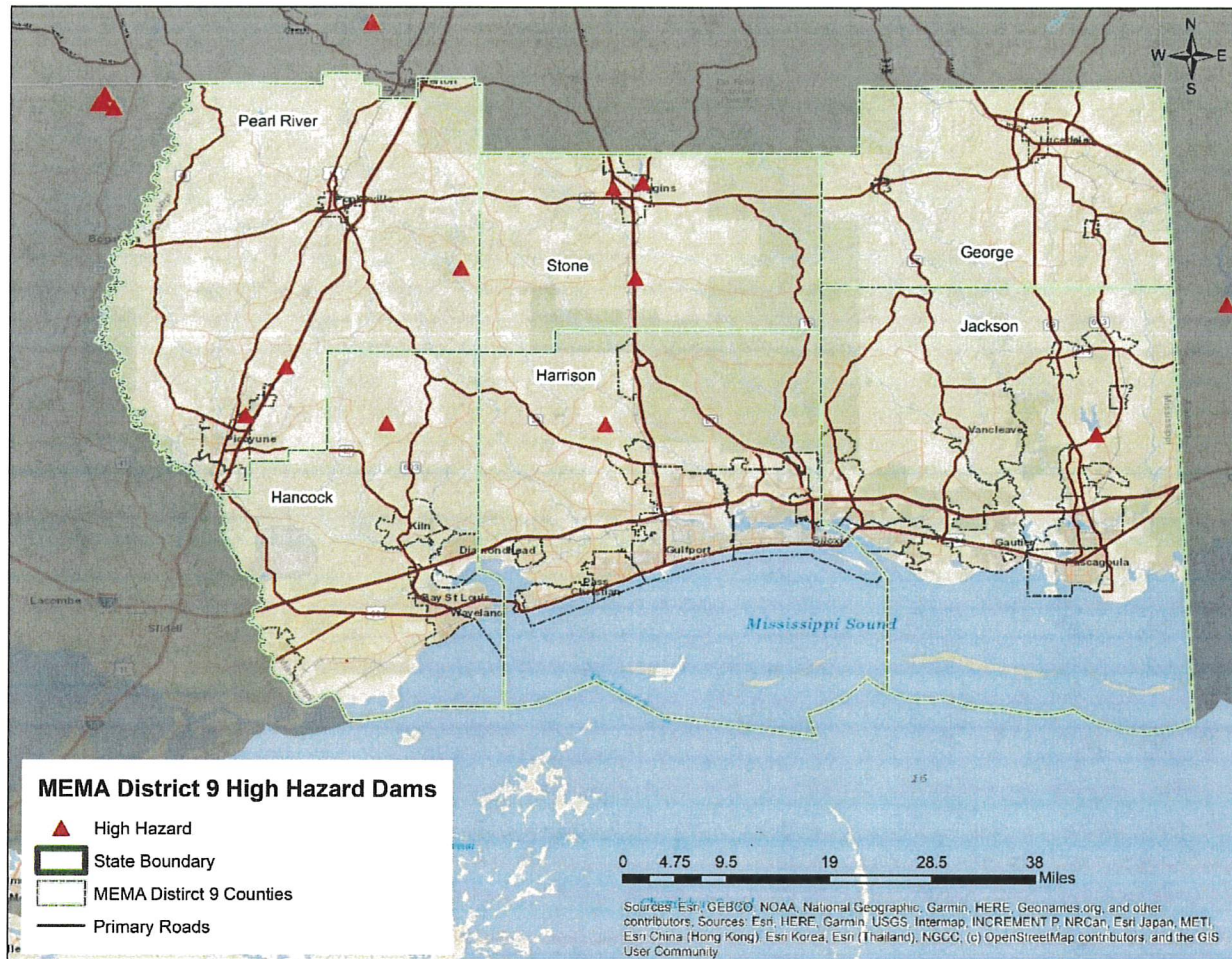
FLOOD-RELATED HAZARDS

Dam and Levee Failure

LOCATION AND SPATIAL EXTENT

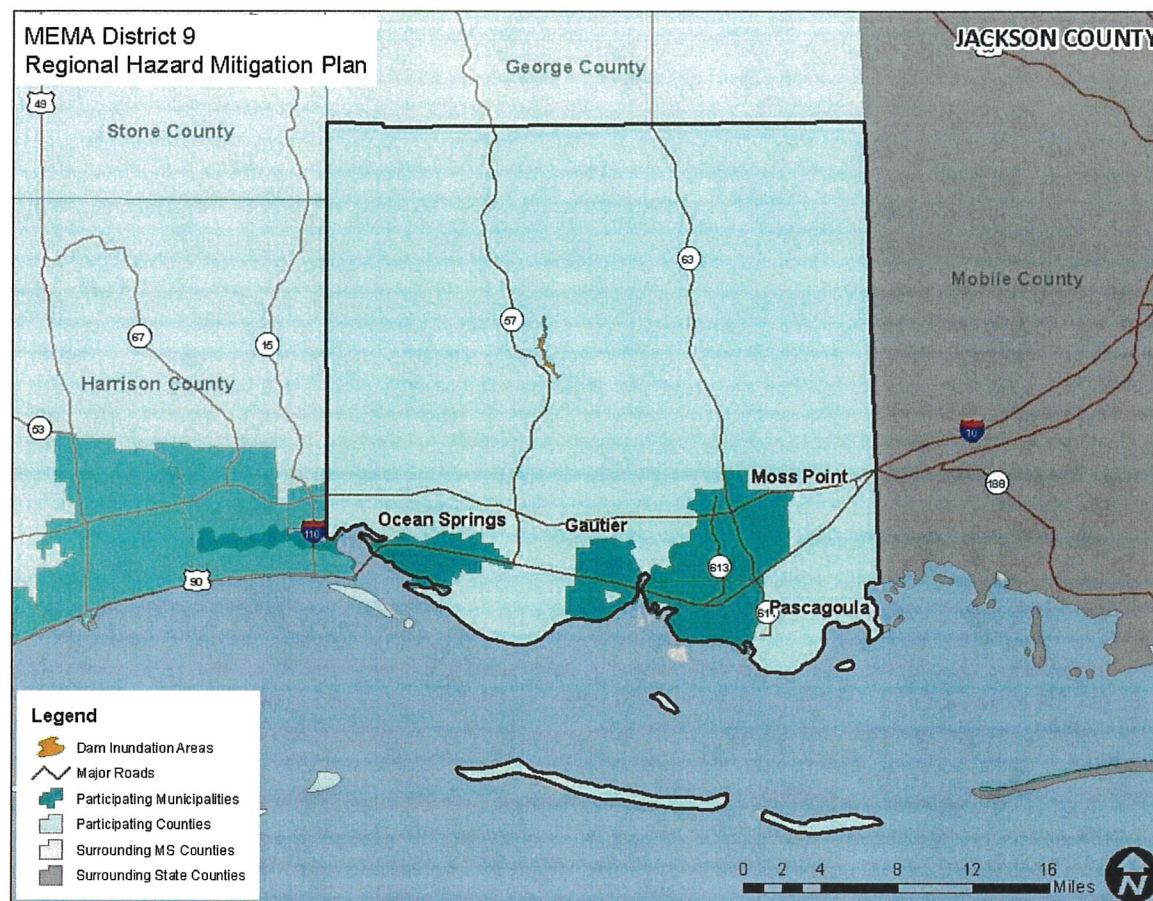
According to the Mississippi Department of Environmental Quality, there is one high hazard dam in Jackson County. Figure D.3 and Figure D.4 show the location of this high hazard dam as well as mapped dam inundation areas, and Table D.10 lists it by name.

FIGURE D.3: JACKSON COUNTY HIGH HAZARD DAM LOCATIONS



Source: Mississippi Department of Environmental Quality

FIGURE D.4: JACKSON COUNTY DAM INUNDATION AREAS



Source: Mississippi Department of Environmental Quality

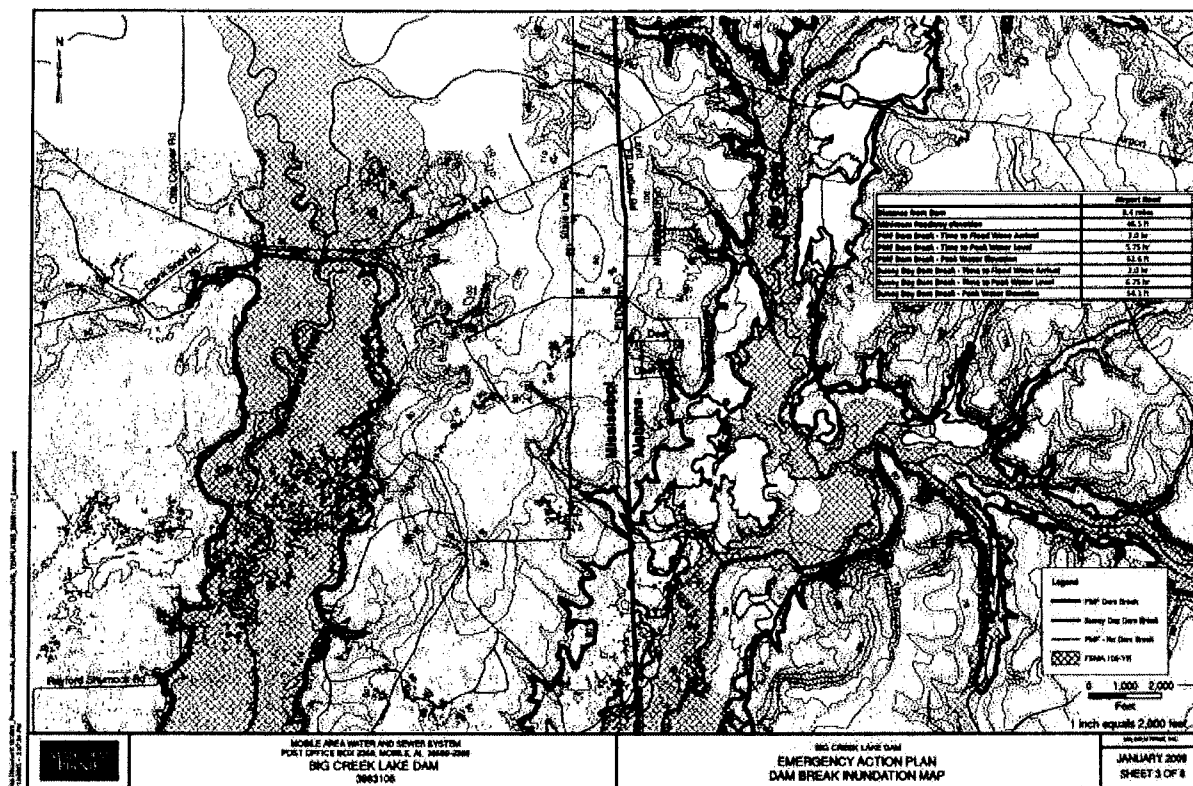
TABLE D.10: JACKSON COUNTY HIGH HAZARD DAMS

Dam Name	Hazard Potential
Jackson County	
BLACK CREEK COOLING WATER DAM	High

Source: Mississippi Department of Environmental Quality

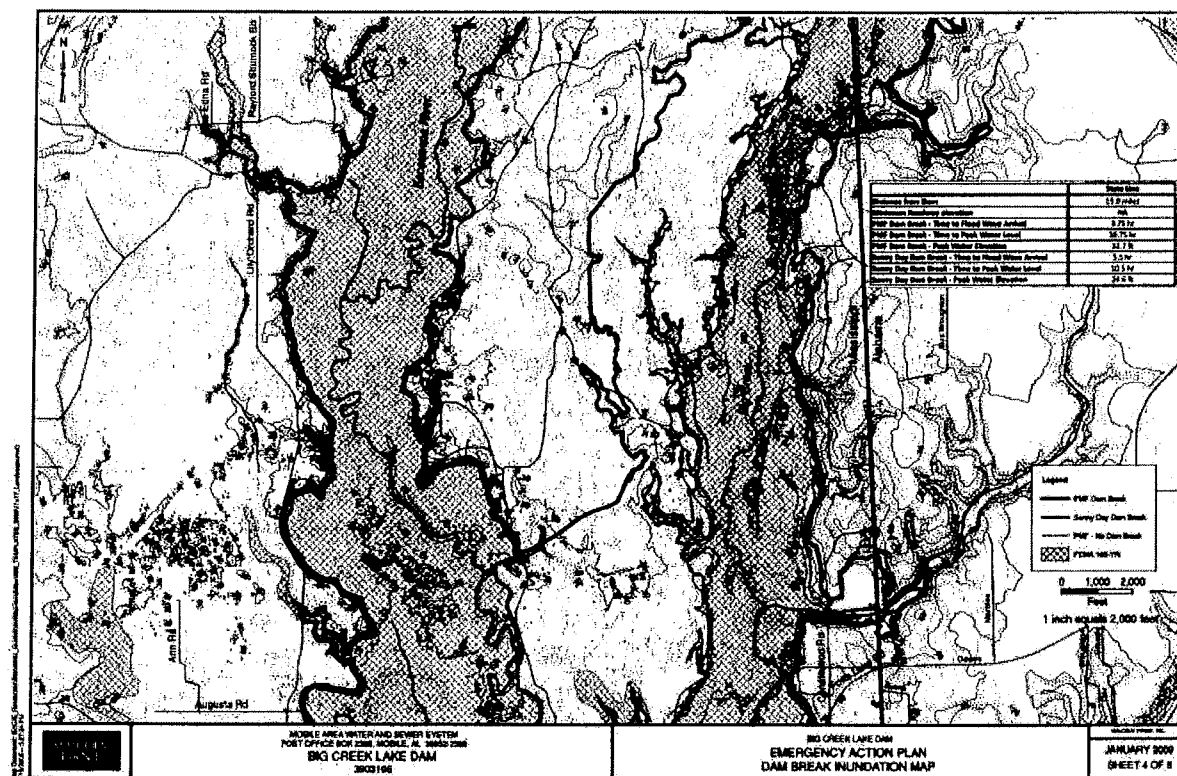
Additionally, although it is technically outside the State of Mississippi, the Big Creek Lake Dam in Alabama poses a potential risk to some areas in eastern Jackson County and has been identified as the greatest threat in terms of dam failure in the county. The Emergency Action Plan for this dam provides probable maximum flood areas in both Alabama and Mississippi, demonstrating potential areas at risk in several scenarios including dam break, sunny day dam break, and no dam break. This mapping is found in Figure D.5, Figure D.6, Figure D.7, Figure D.8, Figure D.9, and Figure D.10.

FIGURE D.5: BIG CREEK LAKE DAM FAILURE SCENARIOS



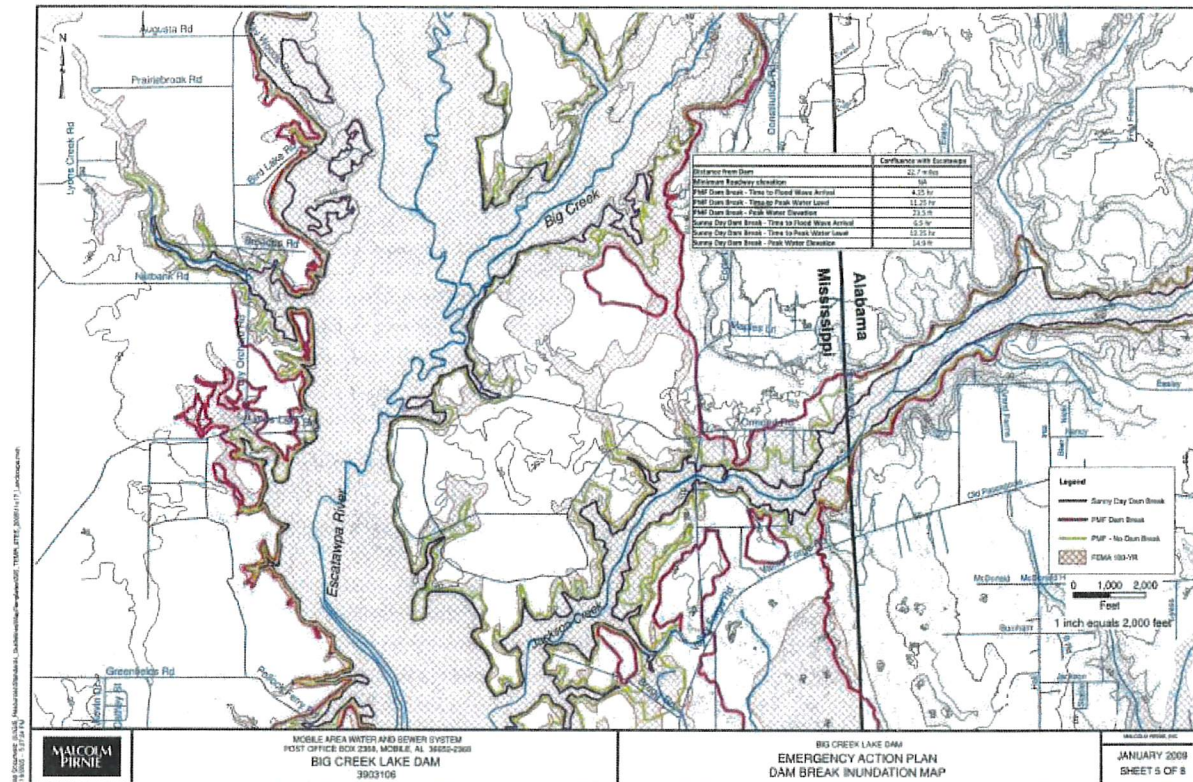
Source: Big Creek Lake Dam Emergency Action Plan

FIGURE D.6: BIG CREEK LAKE DAM FAILURE SCENARIOS



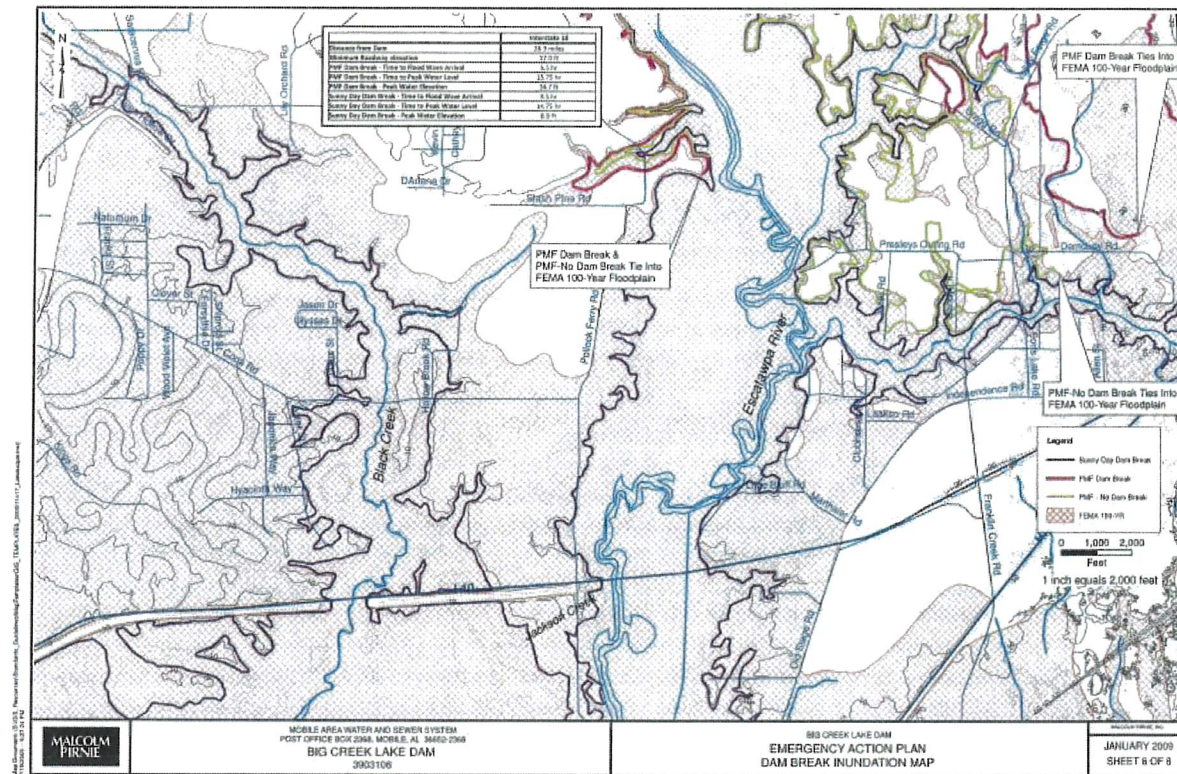
Source: Big Creek Lake Dam Emergency Action Plan

FIGURE D.7: BIG CREEK LAKE DAM FAILURE SCENARIOS



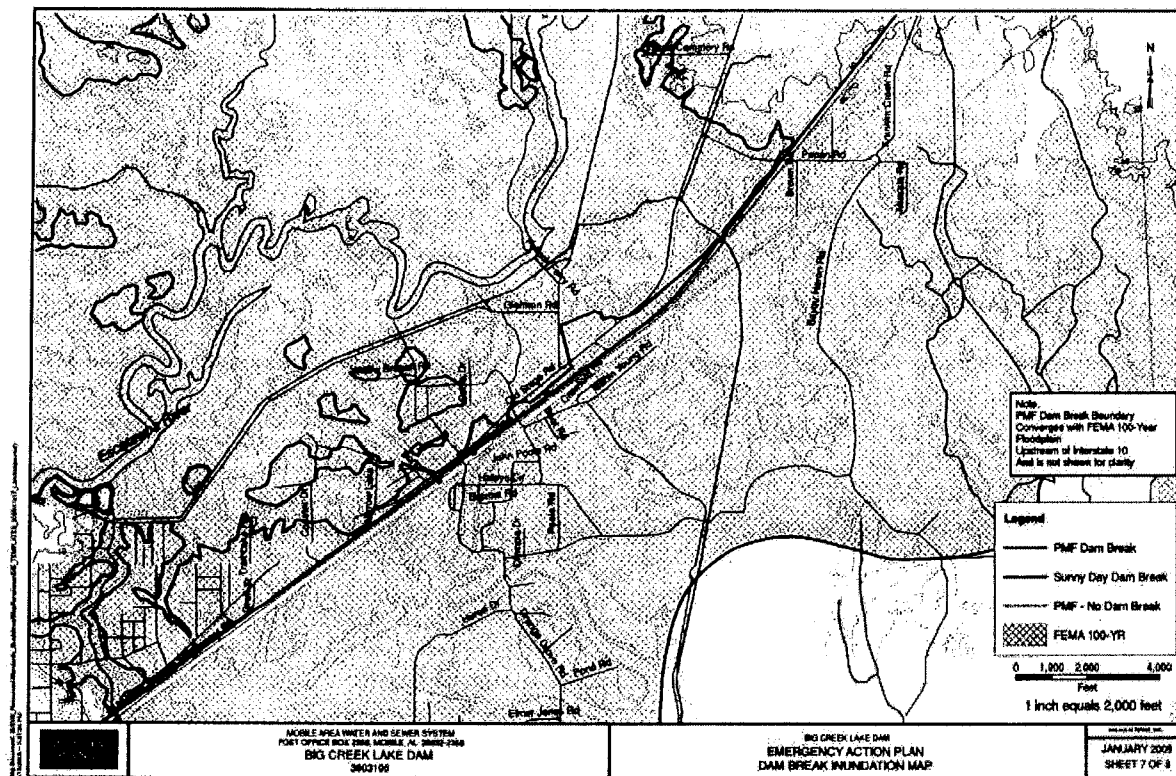
Source: Big Creek Lake Dam Emergency Action Plan

FIGURE D.8: BIG CREEK LAKE DAM FAILURE SCENARIOS



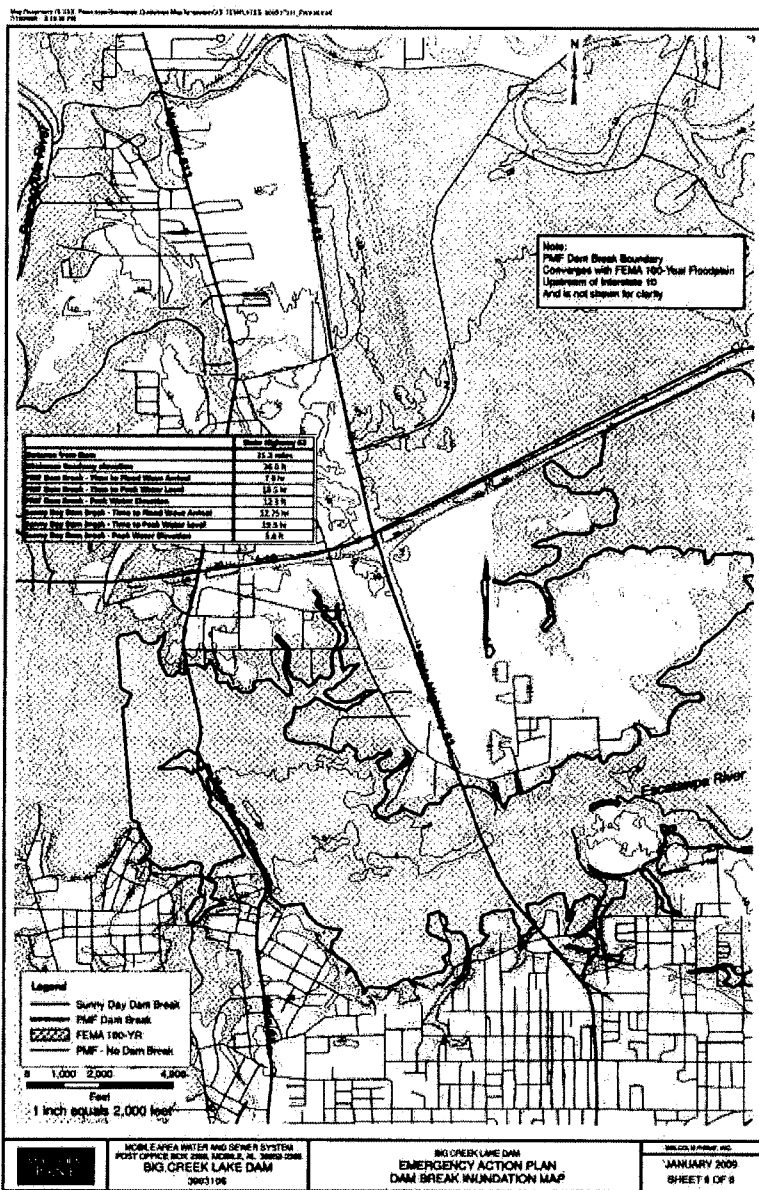
Source: Big Creek Lake Dam Emergency Action Plan

FIGURE D.9: BIG CREEK LAKE DAM FAILURE SCENARIOS



Source: Big Creek Lake Dam Emergency Action Plan

FIGURE D.10: BIG CREEK LAKE DAM FAILURE SCENARIOS



Source: Big Creek Lake Dam Emergency Action Plan

HISTORICAL OCCURRENCES

According to the Mississippi State Hazard Mitigation Plan, there have been no dam failures reported in Jackson County (Table D.11). However, several breach scenarios in the region could be catastrophic.

TABLE D.11: JACKSON COUNTY DAM FAILURES (1982-2022)

Date	County	Structure Name	Cause of Failure
None reported	Jackson	--	--

Source: Mississippi State Hazard Mitigation Plan

PROBABILITY OF FUTURE OCCURRENCES

Given the current dam inventory and historic data, a dam breach is possible (between 1 and 10 percent annual probability) in the future. However, as has been demonstrated in the past, regular monitoring is necessary to prevent these events.

FEMA NRI Expected Annual Loss Estimates and Hazard-Specific Risk
The FEMA NRI does not assess high-hazard dams and levees.

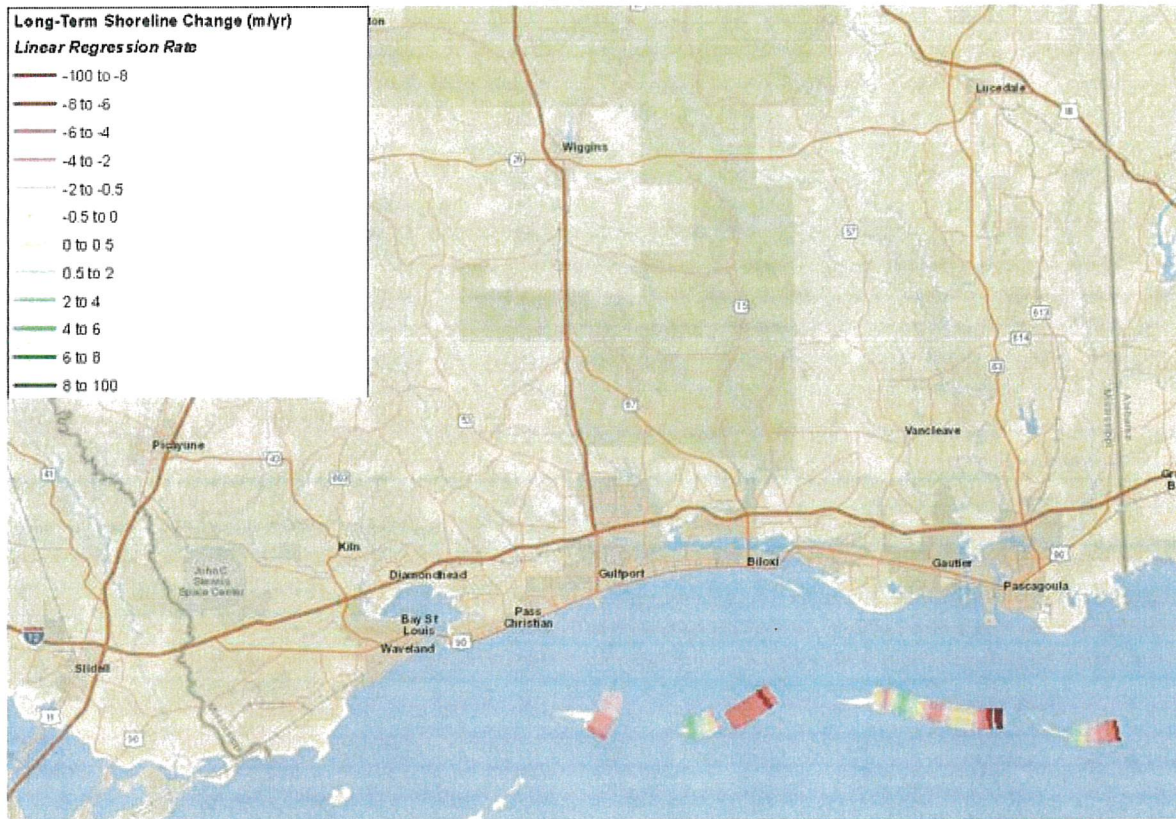
Erosion

LOCATION AND SPATIAL EXTENT

For the most part, major erosion in Jackson County is typically caused by coastal tides, ocean currents, and storm events. Although the county also experiences riverine erosion in many of its inland areas, these are of somewhat less concern than coastal erosion areas which historically have had larger impacts. Unlike inland areas, where the soil has greater organic matter content, coastal soils are mainly composed of fine grained particles such as sand. This makes coastal soils much more susceptible to erosion. Although some areas of the Jackson County coast are protected and natural erosion processes are allowed to take place for the most part, many areas near where development has occurred are especially susceptible.

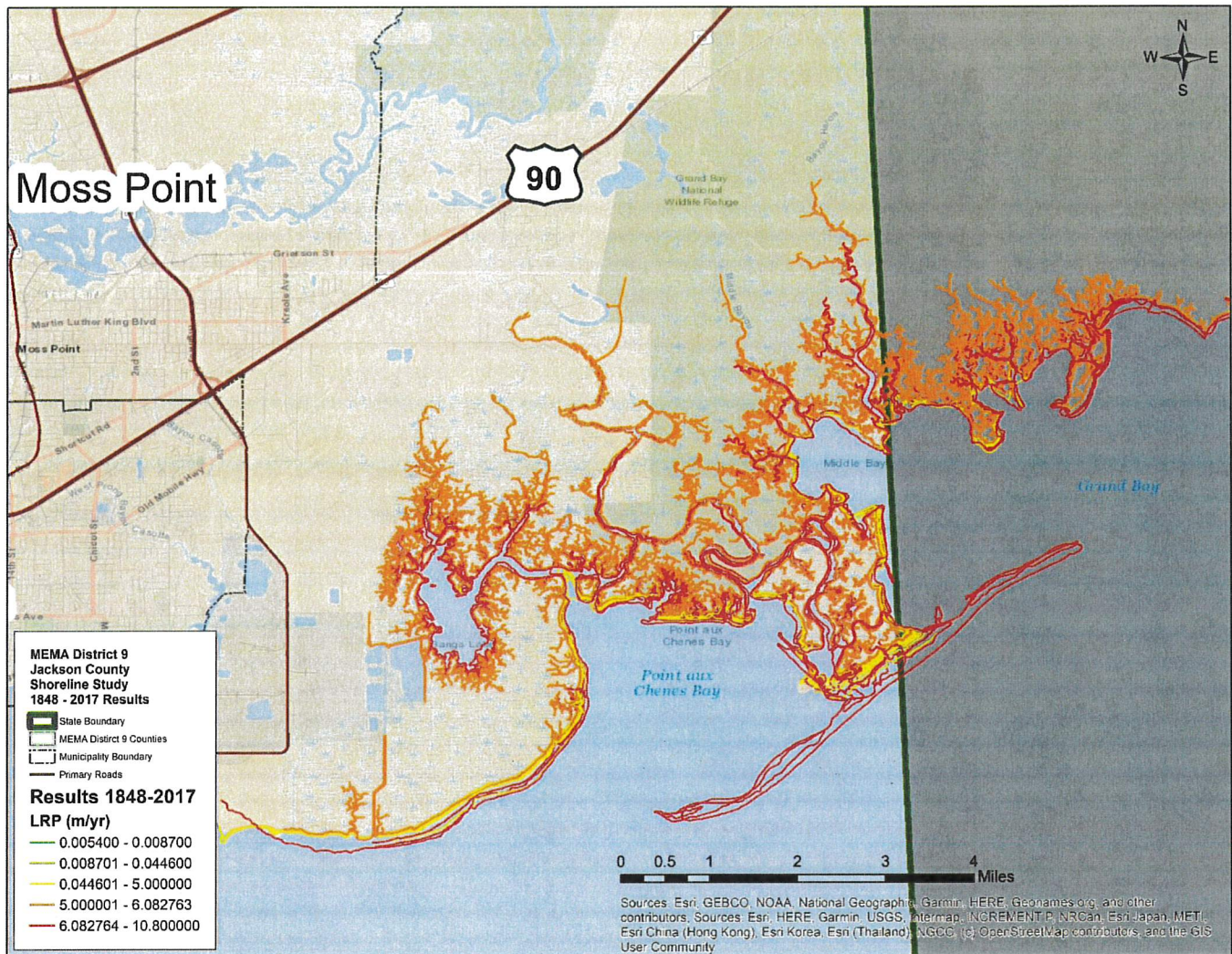
At this time, there is limited data available on localized areas of erosion. Most of the information collected by the United States Geological Survey (USGS) is focused on the barrier islands that are just off the coast of the mainland. The long-term shoreline change for the barrier islands as calculated by the USGS can be found in Figure D.11 It should be noted that many areas of the coast are protected through the use of structural techniques. Also, a great deal of renourishment activities are carried out along the mainland coastal communities.

FIGURE D.11: LONG-TERM SHORELINE CHANGE (M/YR) IN THE MEMA DISTRICT 9 REGION



Source: United States Geological Survey

Figure D.12: Shoreline Study (1848-2017)



HISTORICAL OCCURRENCES

Several sources were vetted to identify areas of erosion in Jackson County. This includes searching local newspapers, interviewing local officials, and reviewing previous hazard mitigation plans. Because dramatic, short-term erosion tends to take place after major storm events such as hurricanes, flooding, or storm surge, the erosion events often correspond directly with those events. Conversely, with long-term erosion, it is difficult to identify a specific historic occurrence because these events are by nature occurring at all times over a long period at a very gradual rate. Therefore, long-term historic erosion events cannot be confined to a specific timeframe or occurrence.

PROBABILITY OF FUTURE OCCURRENCES

Erosion remains a natural, dynamic, and continuous process for Jackson County, and it will continue to occur. The annual probability level assigned for erosion is likely (between 10 and 100 percent annually).

ANNEX D: JACKSON COUNTY

FEMA NRI Expected Annual Loss Estimates and Hazard-Specific Risk

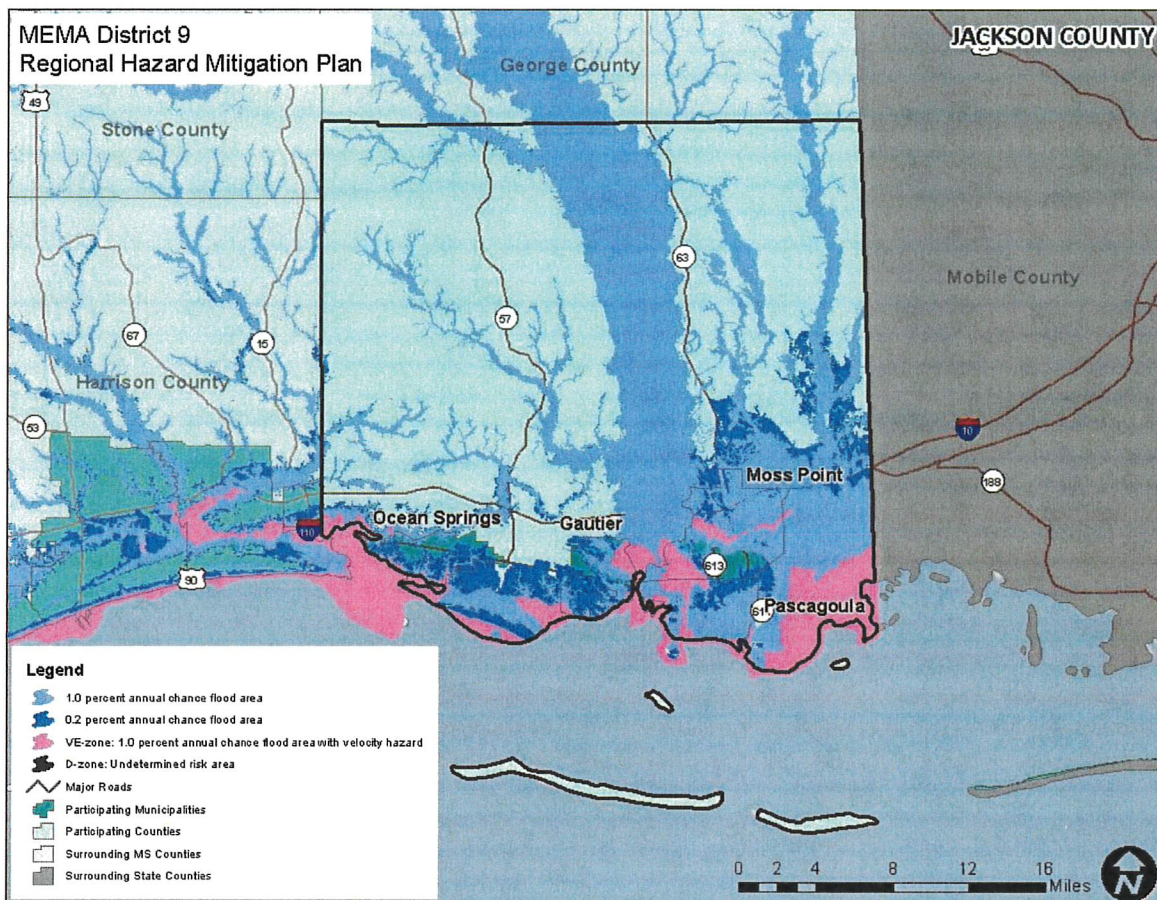
The FEMA NRI does not assess erosion events.

Flood

LOCATION AND SPATIAL EXTENT

There are areas in Jackson County that are susceptible to flood events. Special flood hazard areas in the county were mapped using Geographic Information System (GIS) and FEMA Digital Flood Insurance Rate Maps (DFIRM). This includes Zone A (1-percent annual chance floodplain), Zone AE (1-percent annual chance floodplain with elevations), Zone VE (1-percent annual chance floodplain with additional hazards due to storm-induced velocity wave action), Zone X500 (0.2-percent annual chance floodplain), and Zone D (undetermined risk area). Figure D.13 illustrates the location and extent of currently mapped special flood hazard areas for the county based on best available FEMA Digital Flood Insurance Rate Map (DFIRM) data.

FIGURE D.13: SPECIAL FLOOD HAZARD AREAS IN JACKSON COUNTY



Source: Federal Emergency Management Agency

Figure D. 14: National Flood Hazard Layer (No Facilities)

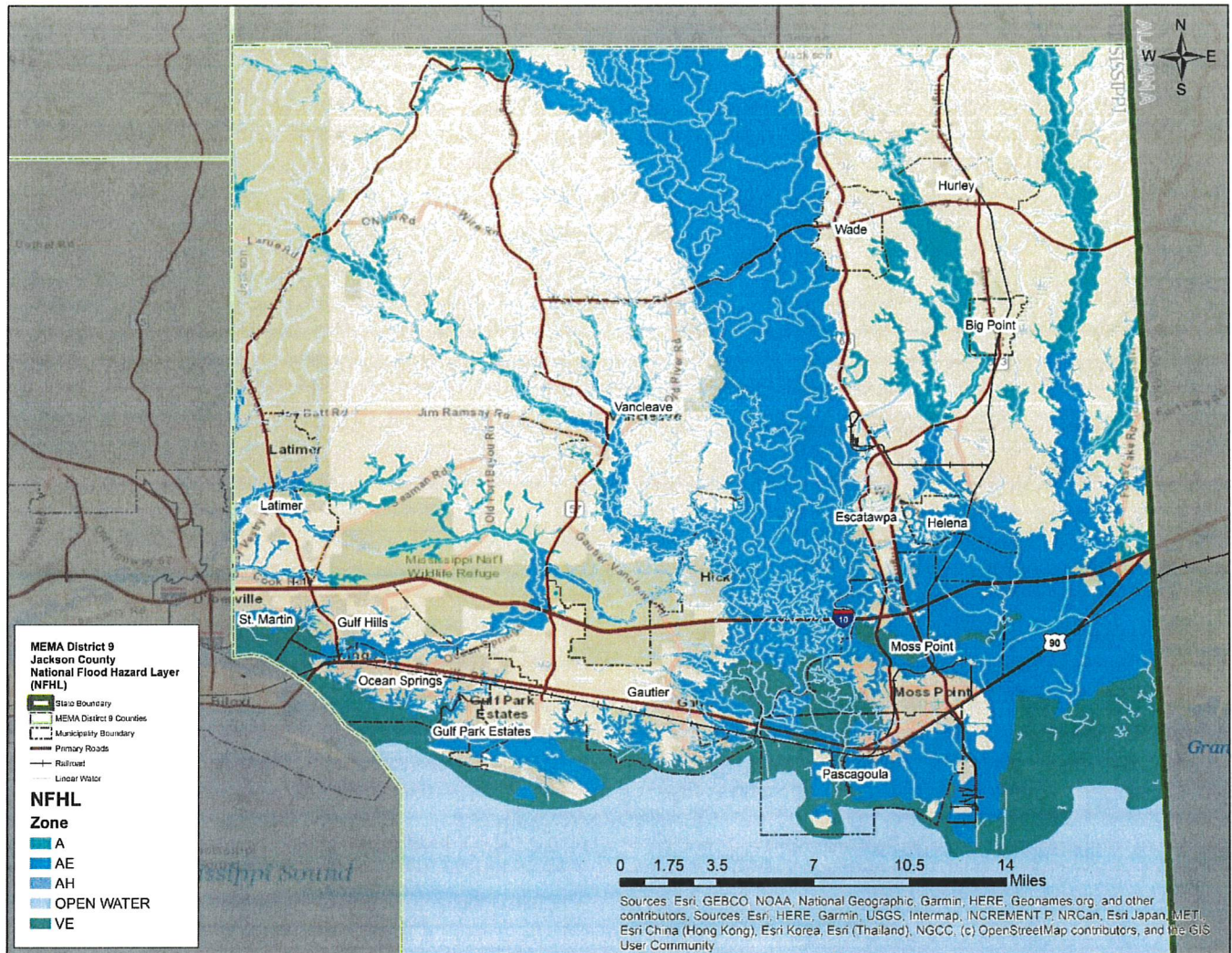


Figure D. 15: National Flood Hazard Layer (Facilities)

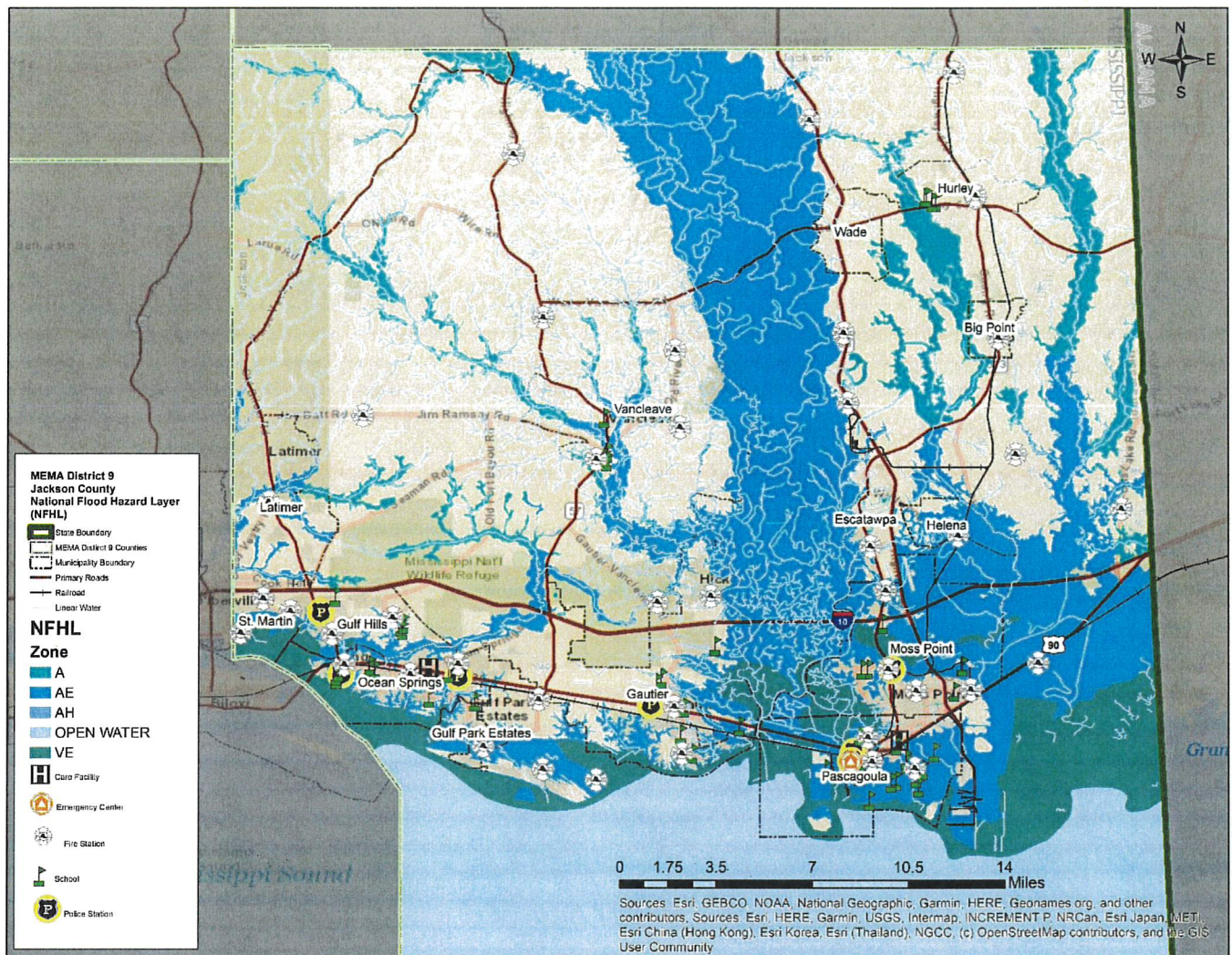
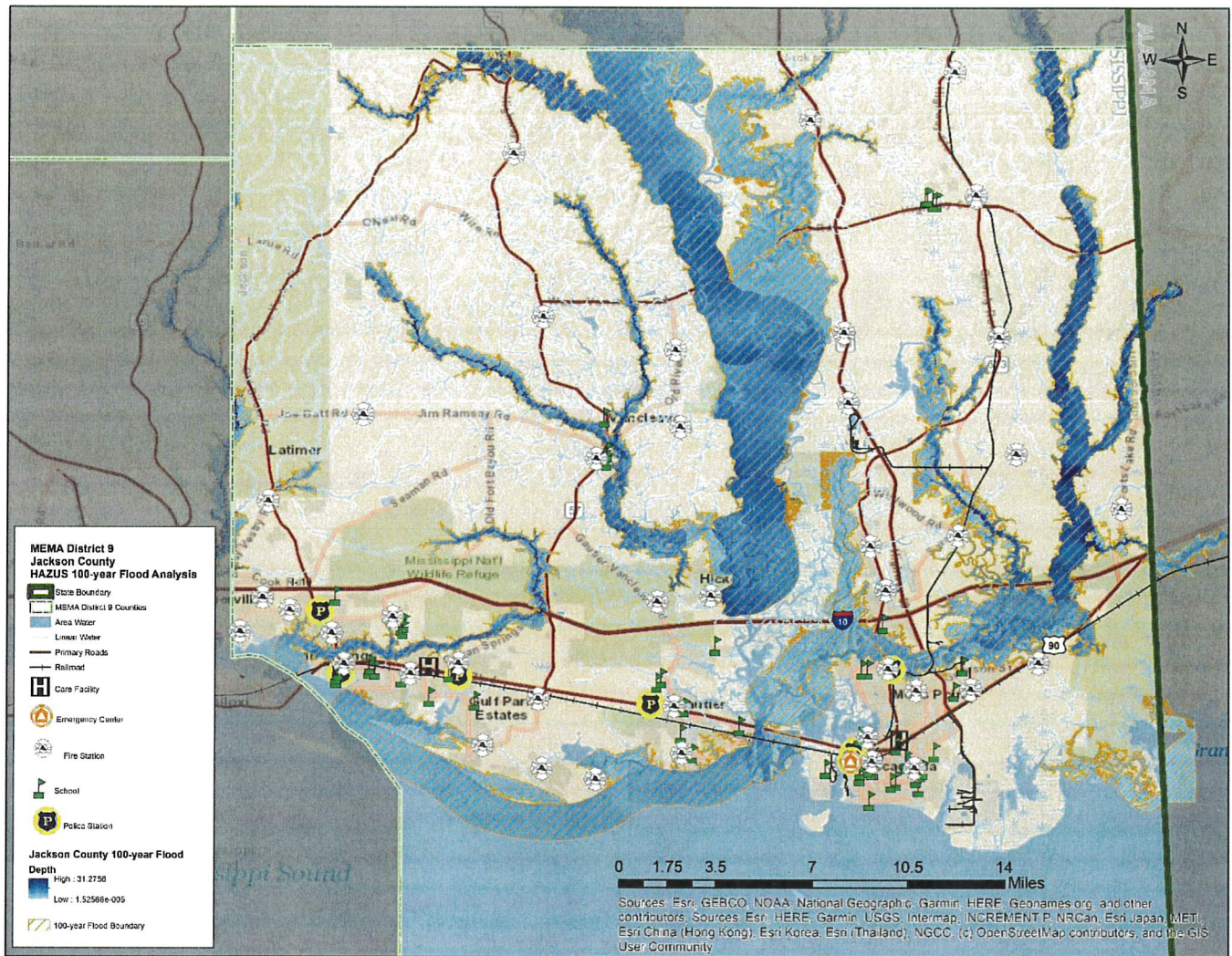


Figure D. 16: HAZUS 100-Year Flood Analysis

ANNEX D: JACKSON COUNTY



HISTORICAL OCCURRENCES

Floods were at least partially responsible for five disaster declarations in Jackson County in 1974, 1980, 1990, 1995 and 2009. Information from the National Climatic Data Center was used to ascertain additional historical flood events. The National Climatic Data Center reported a total of 25 events in Jackson County since 1996. These events accounted for almost \$4.1 million in property damage. Based on recorded historic events through NCEI, Jackson County has experienced several events ranging up to 8" of rainfall in single events. Such events have resulted in minor to major flooding throughout the county, no specific flood depths were reported, but based on damage estimates flood depths range from a few inches to feet of water within floodways, for specific flood depths additional analyses is required through hydrologic and hydraulic studies. A summary of these events is presented in Table D.12. Specific information on flood events, including date, type of flooding, and deaths and injuries, can be found in Table D.13.

TABLE D.12: SUMMARY OF FLOOD OCCURRENCES IN JACKSON COUNTY

Location	Number of Occurrences	Deaths/Injuries	Property Damage	Annualized Property Losses
Gautier	1	0/0	\$0	\$0
Moss Point	2	0/0	\$1,325,787	\$55,241
Ocean Springs	3	0/0	\$0	\$0
Pascagoula	6	0/0	\$128,387	\$5,350
Unincorporated Area	20	0/0	\$2,646,915	\$110,288
JACKSON COUNTY TOTAL	32	0/0	\$4,101,089	\$170,879

Source: National Climatic Data Center

TABLE D.13: HISTORICAL FLOOD EVENTS IN JACKSON COUNTY

Location	Date	Type	Deaths/Injuries	Property Damage*
Gautier				
GAUTIER	4/15/2021	Flash Flood	0/0	\$0
Moss Point				
MOSS PT	8/5/2002	Flash Flood	0/0	\$66,941
JACKSON CO ARPT	8/30/2012	Flash Flood	0/0	\$1,258,846
Ocean Springs				
OCEAN SPGS	4/6/2005	Flash Flood	0/0	\$0
OCEAN SPGS	4/29/2014	Flash Flood	0/0	\$0
OCEAN SPGS ARPT	6/22/2017	Flash Flood	0/0	0/0
Pascagoula				
PASCAGOULA	6/20/2002	Flood	0/0	\$0
PASCAGOULA	8/9/2006	Heavy Rain	0/0	\$0
PASCAGOULA	9/3/2011	Flash Flood	0/0	\$26,769
PASCAGOULA	9/27/2015	Flash Flood	0/0	\$101,618
PASCAGOULA	8/30/2017	Flash Flood	0/0	\$0
PASCAGOULA	7/23/2019	Flash Flood	0/0	\$0
Unincorporated Area				
PECAN	4/15/1996	Flash Flood	0/0	\$0
SOUTH PORTION	7/8/1996	Flood	0/0	\$153,507
COUNTYWIDE	1/7/1998	Flash Flood	0/0	\$73,881

Location	Date	Type	Deaths/Injuries	Property Damage*
COUNTYWIDE	3/7/1998	Flash Flood	0/0	\$0
JACKSON (ZONE)	3/8/1998	Flood	0/0	\$0
COUNTYWIDE	6/11/2001	Flash Flood	0/0	\$203,997
JACKSON (ZONE)	7/1/2003	Flood	0/0	\$130,898
COUNTYWIDE	3/31/2005	Heavy Rain	0/0	\$0
COUNTYWIDE	4/1/2005	Flash Flood	0/0	\$246,649
JACKSON (ZONE)	4/1/2005	Flood	0/0	\$246,649
ORANGE GROVE	3/28/2009	Flash Flood	0/0	\$0
NORTH BILOXI ARPT	9/22/2009	Flash Flood	0/0	\$0
OCEAN SPGS ARPT	9/5/2012	Flash Flood	0/0	\$10,490
OCEAN SPGS ARPT	9/5/2012	Flash Flood	0/0	\$0
ARENA	2/25/2013	Flash Flood	0/0	\$0
VANCLEAVE	5/1/2013	Flash Flood	0/0	\$1,550,842
JACKSON (ZONE)	10/25/2015	Coastal Flood	0/0	\$0
WADE	6/29/2017	Flash Flood	0/0	\$0
NORTH BILOXI ARPT	7/06/2021	Flash Flood	0/0	\$30,000
ORANGE GROVE	8/30/2021	Flash Flood	0/0	\$0

*Property damage is reported in 2022 dollars; all damage may not have been reported.

Source: National Climatic Data Center

HISTORICAL SUMMARY OF INSURED FLOOD LOSSES

According to FEMA flood insurance policy records as of October 2016, there have been 8,963 flood losses reported in Jackson County through the National Flood Insurance Program (NFIP) since 1978, totaling almost \$699.3 million in claims payments. A summary of these figures for the county is provided in Table D.14. It should be emphasized that these numbers include only those losses to structures that were insured through the NFIP policies, and for losses in which claims were sought and received. It is likely that many additional instances of flood loss in Jackson County were either uninsured, denied claims payment, or not reported.

TABLE D.14: SUMMARY OF INSURED FLOOD LOSSES IN JACKSON COUNTY

Location	Number of Policies	Flood Losses	Claims Payments
Gautier	1,724	681	\$59,663,535
Moss Point	1,131	886	\$28,225,055
Ocean Springs	2,622	823	\$86,224,366
Pascagoula	4,944	2,763	\$221,292,452
Unincorporated Area	5,996	3,810	\$303,874,274
JACKSON COUNTY TOTAL	16,417	8,963	\$699,279,682

Source: National Flood Insurance Program

REPETITIVE LOSS PROPERTIES

According to the Mississippi Emergency Management Agency, there are 1,259 non-mitigated repetitive loss properties located in Jackson County, which accounted for 3,142 losses and over \$175.6 million in claims payments under the NFIP. The average claim amount for these properties is \$55,891. Of the 1,259 properties, 1,150 are single family, 9 are 2-4

ANNEX D: JACKSON COUNTY

family, 15 are assumed condominium, 23 are other residential, and 62 are non-residential. Without mitigation, these properties will likely continue to experience flood losses. Table D.9 presents detailed information on repetitive loss properties and NFIP claims and policies for Jackson County.

During the 2022 HMP update process updated NFIP/Repetitive Loss data was requested; however, no new data was made available. The 2016 data is considered the best available data for the plan update. With a lack of data provided via FEMA the National Resource Defense Council (NRDC) was utilized to provide unofficial NFIP/RL data. Based on data available via the (NRDC), Jackson County has experienced a total of 10,784 NFIP claims totaling \$693,978,296 in payments. The total number of SRL properties is 190 totaling 48,044,517 claim payments.

[Losing Ground: Severe Repetitive Flooding in the United States \(nrdc.org\)](https://www.nrdc.org/losing-ground/severe-repetitive-flooding-in-the-united-states)

TABLE D.15: REPETITIVE LOSS PROPERTIES IN JACKSON COUNTY

Location	Number of Properties	Types of Properties	Number of Losses	Building Payments	Content Payments	Total Payments	Average Payment
Gautier	147	135 single family; 4 assumed condo; 1 other residential; 7 non-residential	335	\$16,568,956	\$5,576,243	\$22,145,199	\$66,105
Moss Point	186	178 single family; 1 assumed condo; 7 non-residential	483	\$12,142,035	\$2,958,376	\$15,100,411	\$31,264
Ocean Springs	50	44 single family; 1 2-4 family; 1 assumed condo; 1 other residential; 3 other non-residential	135	\$13,249,569	\$2,042,105	\$15,291,674	\$113,272
Pascagoula	516	450 single family; 8 2-4 family; 7 assumed condo; 19 other residential; 32 other non-residential	1,219	\$56,849,172	\$18,164,235	\$75,013,407	\$61,537

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		343 single family; 2 assumed condo; 2 other residential; 13 other non-residential					
Unincorporated Area	360		970	\$37,493,776	\$10,564,551	\$48,058,327	\$49,545
JACKSON COUNTY TOTAL	1,259		3,142	\$136,303,508	\$39,305,510	\$175,609,018	\$55,891

Source: Federal Emergency Management Agency, National Flood Insurance Program

PROBABILITY OF FUTURE OCCURRENCES

Flood events will remain a threat in Jackson County, and the probability of future occurrences will remain highly likely (100 percent annual probability). The probability of future flood events based on magnitude and according to best available data is illustrated in the figure above, which indicates those areas susceptible to the 1-percent annual chance flood (100-year floodplain) and the 0.2-percent annual chance flood (500-year floodplain). Further, as described in other hazard profiles, it is highly likely that Jackson County will continue to experience inland flooding associated with large tropical storms and hurricanes.

It can be inferred from the floodplain location maps, previous occurrences, and repetitive loss properties that risk varies throughout the county. For example, the eastern half of the county has more floodplain and thus a higher risk of flood than the rest of the county. Flood is not the greatest hazard of concern but will continue to occur and cause damage. Therefore, mitigation actions may be warranted, particularly for repetitive loss properties.

It should also be noted that anticipated sea level rise will increase the probability and intensity of future tidal flooding events in years to come. Rising sea level over time will shorten the return period (increasing the frequency) of significant flood events. This hazard is discussed elsewhere in this section.

FEMA NRI Expected Annual Loss Estimates

Table D.16: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR FLOODING EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
1 event/year	0.44	\$5,131,134	\$303,00	\$2,670	\$5,436,806	94.1	Relatively Moderate
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios (Expected Annual Loss = Exposure × Annualized Frequency × Historic Loss Ratio). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.17: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – FLOODING	
Risk Index Score	Risk Index Rating
94.3/100	Relatively Moderate

ANNEX D: JACKSON COUNTY

FEMA Hazard-Type **Risk Index Scores** are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type.

FEMA Hazard-Type **Risk Index Ratings** are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."

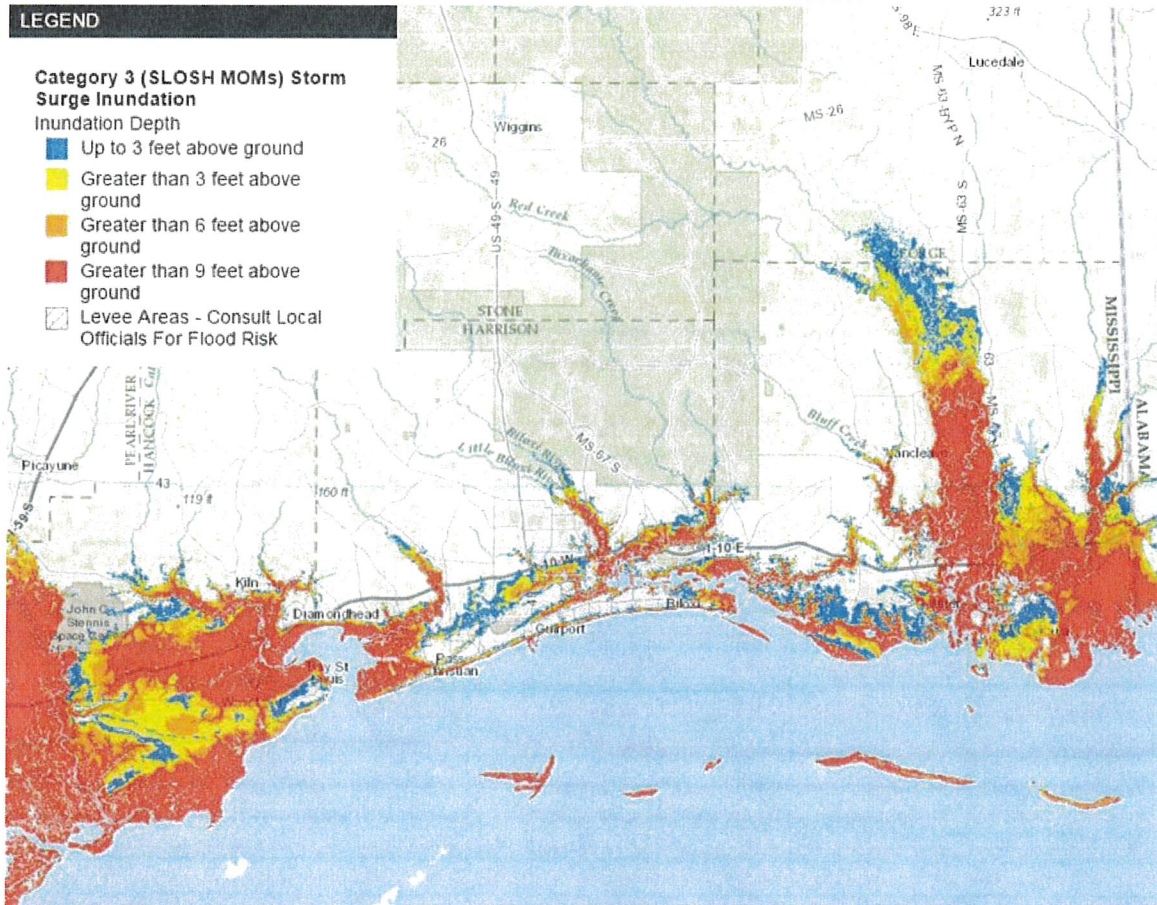
Source: FEMA National Risk Index (2023)

Storm Surge

LOCATION AND SPATIAL EXTENT

There are many areas in Jackson County that are subject to potential storm surge inundation as modeled and mapped by the National Oceanic and Atmospheric Administration (NOAA). Figure D.17 illustrates hurricane storm surge inundation zones based on a Category 3 storm. The illustration is derived from geo-referenced SLOSH (Sea, Lake, and Overland Surge from Hurricanes) data produced by the USACE in coordination with NOAA. SLOSH is a modeling tool used to estimate storm surge for coastal areas resulting from historical, hypothetical, or predicted hurricanes taking into account maximum expected levels for pressure, size, forward speed, track, and winds. Therefore, the SLOSH data is best used for defining the potential maximum surge associated with various storm intensities for any particular location. As shown in the figure, the entire coast and central portion of Jackson County is at high risk to storm surge inundation. Inland areas may also experience substantial flooding during a storm event.

FIGURE D.17: STORM SURGE RISK AREAS IN THE MEMA DISTRICT 9 REGION



Source: NOAA

HISTORICAL OCCURRENCES

According to the National Climatic Data Center, nine storm surge events have been reported for Jackson County since 1998. These events accounted for almost \$2.8 billion (2016 dollars) in property damage. A summary of these events is presented in Table D.18. Detailed information on the recorded storm surge events can be found in Table D.19.

TABLE D.18: SUMMARY OF STORM SURGE EVENTS IN JACKSON COUNTY

Location	Number of Occurrences	Deaths/Injuries	Property Damage	Annualized Property Losses
Gautier	0	0/0	\$0	\$0
Moss Point	0	0/0	\$0	\$0
Ocean Springs	1	0/0	\$369,406	\$15,392
Pascagoula	0	0/0	\$0	\$0
Unincorporated Area	8	0/0	\$2,778,107,544	\$115,754,481

ANNEX D: JACKSON COUNTY

JACKSON COUNTY	9	0/0	\$2,778,476,950	\$115,769,873
TOTAL				

Source: National Climatic Data Center

TABLE D.19: HISTORICAL STORM SURGE EVENTS IN JACKSON COUNTY

Location	Date	Magnitude	Deaths/Injuries	Property Damage*
Gautier				
None reported	--	--	--	--
Moss Point				
None reported	--	--	--	--
Ocean Springs				
OCEAN SPGS	2/15/1998	2-4 feet above normal	0/0	\$369,406
Pascagoula				
None reported	--	--	--	--
Unincorporated Area				
JACKSON (ZONE)	6/30/2003	--	0/0	\$369,406
JACKSON (ZONE)	9/15/2004	3-5 feet above normal	0/0	\$327,246
JACKSON (ZONE)	7/5/2005	3-5 feet above normal	0/0	\$1,530,035
JACKSON (ZONE)	8/29/2005	17-21 feet	0/0	\$246,649
JACKSON (ZONE)	9/1/2008	4.5-6 feet	0/0	\$2,774,804,148
JACKSON (ZONE)	9/11/2008	2-4 feet above normal	0/0	\$559,335
JACKSON (ZONE)	9/2/2011	2-4 feet above normal	0/0	\$0
JACKSON (ZONE)	8/28/2012	5 feet	0/0	\$10,707
JACKSON (ZONE)	10/25/2015	1-3 feet above normal	0/0	\$0
JACKSON (ZONE)	6/20/2017	4 feet above normal	0/0	\$0
JACKSON (ZONE)	10/07/2017	4-7 feet above normal	0/0	\$0
JACKSON (ZONE)	10/09/2018	2-3 feet above normal	0/0	\$0
JACKSON (ZONE)	7/11/2019	2-3 feet above normal	0/0	\$0
JACKSON (ZONE)	9/15/2020	3-4 feet above normal	0/0	\$0
JACKSON (ZONE)	9/22/2020	2-3 feet above normal	0/0	\$0
JACKSON (ZONE)	10/28/2020	9-10 feet above normal	0/0	\$0
JACKSON (ZONE)	6/19/2021	2-3 feet above normal	0/0	\$0
JACKSON (ZONE)	8/28/2021	3-4 feet above normal	0/0	\$0

*Property damage is reported in 2022 dollars; all damage may not have been reported.

Source: National Climatic Data Center

PROBABILITY OF FUTURE OCCURRENCES

It is highly likely (100 percent annual probability) that Jackson County will continue to experience storm surge associated with large tropical storms, hurricanes, and squalls combined with high tides. As noted in the preceding section (under Flood), anticipated sea level rise will increase the probability and intensity of future storm surge events in years to come. This rise in sea level will not only increase the probability and intensity of tidal flooding events, but will also contribute to the loss of coastal wetlands and erosion of sand beaches that act as protective buffers against storm surge events.

FEMA NRI Expected Annual Loss Estimates

Table D.20: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR COASTAL FLOODING/STORM SURGE EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
5.1 events/year	0.01	\$106,284	\$2,611,929	n/a	\$2,718,212	87.4	Relatively Moderate
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios (Expected Annual Loss = Exposure × Annualized Frequency × Historic Loss Ratio). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.21: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – COASTAL FLOODING/STORM SURGE	
Risk Index Score	Risk Index Rating
87.1/100	Relatively Moderate
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type. FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."	
Source: FEMA National Risk Index (2023)	

FIRE-RELATED HAZARDS

Drought

Drought typically covers a large area and cannot be confined to any geographic or political boundaries. Furthermore, it is assumed that Jackson County would be uniformly exposed to drought, making the spatial extent potentially widespread. It is also notable that drought conditions typically do not cause significant damage to the built environment but may exacerbate wildfire conditions.

HISTORICAL OCCURRENCES

According to the U.S. Drought Monitor, Jackson County had drought levels of Severe or worse in 7 of the last 22 years (January 2000-October 2022). Table D.22 shows the most severe drought classification for each year, according to U.S. Drought Monitor classifications. It should be noted that the U.S. Drought Monitor also estimates what percentage of the county is in each classification of drought severity. For example, the most severe classification reported may be exceptional but a majority of the county may actually be in a less severe condition.

TABLE D.22: HISTORICAL DROUGHT OCCURRENCES IN JACKSON COUNTY

Abnormally Dry (D0) Moderate Drought (D1) Severe Drought (D2) Extreme Drought (D3) Exceptional Drought (D4)



	Jackson County
2000	EXCEPTIONAL
2001	MODERATE
2002	SEVERE
2003	ABNORMAL
2004	MODERATE
2005	ABNORMAL
2006	EXTREME
2007	MODERATE
2008	ABNORMAL
2009	MODERATE
2010	SEVERE
2011	EXCEPTIONAL
2012	SEVERE
2013	MODERATE
2014	SEVERE
2015	MODERATE
2016	MODERATE
2017	NONE
2018	NONE
2019	NONE
2020	NONE

2021	NONE
2022	NONE

Source: United States Drought Monitor

No anecdotal information was available from the National Climatic Data Center on droughts in Jackson County.

PROBABILITY OF FUTURE OCCURRENCES

Based on historical occurrence information, it is assumed that Jackson County has a probability level of likely (between 10 and 100 percent annual probability) for future drought events. However, the extent (or magnitude) of drought and the amount of geographic area covered by drought, varies with each year. Historic information indicates that there is a much lower probability for extreme, long-lasting drought conditions.

FEMA NRI Expected Annual Loss Estimates

Table D.23: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR DROUGHT EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
12.7 events/year	n/a	n/a	n/a	\$53,699	\$53,699	60.3	Relatively Low
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios ($\text{Expected Annual Loss} = \text{Exposure} \times \text{Annualized Frequency} \times \text{Historic Loss Ratio}$). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.24: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – DROUGHT	
Risk Index Score	Risk Index Rating
58.7/100	Relatively Low
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type. FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."	
Source: FEMA National Risk Index (2023)	

Lightning

LOCATION AND SPATIAL EXTENT

Lightning occurs randomly, therefore it is impossible to predict where and with what frequency it will strike. It is assumed that all of Jackson County is uniformly exposed to lightning.

HISTORICAL OCCURRENCES

According to the National Climatic Data Center, there have been 18 recorded lightning events in Jackson County since 1996. These events resulted in almost \$336,000 (2016 dollars) in damages. Furthermore, lightning has caused one fatality and three injuries in the county. A summary of these events is presented in Table D.25. Detailed information on historical lightning events can be found in Table D.26.

It is certain that more than 18 events have impacted the county. Many of the reported events are those that caused damage, and it should be expected that damages are likely much higher for this hazard than what is reported.

TABLE D.25: SUMMARY OF LIGHTNING OCCURRENCES IN JACKSON COUNTY

Location	Number of Occurrences	Deaths/Injuries	Property Damage (2022)	Annualized Property Losses
Gautier	0	0/0	\$0	\$0
Moss Point	1	0/0	\$2,678	\$103
Ocean Springs	4	0/0	\$89,747	\$3,452
Pascagoula	8	1/3	\$30,557	\$1,175
Unincorporated Area	5	0/0	\$212,656	\$8,179
JACKSON COUNTY TOTAL	18	1/3	\$335,638	\$12,909

Source: National Climatic Data Center

TABLE D.26: HISTORICAL LIGHTNING OCCURRENCES IN JACKSON COUNTY

Location	Date	Deaths/Injuries	Property Damage*	Details
Gautier				
None reported	--	--	--	--
Moss Point				
MOSS PT	8/2/2002	0/0	\$2,678	Lightning struck a power pole and
Ocean Springs				
OCEAN SPGS	4/29/1996	0/0	\$6,140	Lightning struck an electric meter and caused a house fire.

ANNEX D: JACKSON COUNTY

Location	Date	Deaths/ Injuries	Property Damage*	Details
OCEAN SPGS	9/21/1996	0/0		Lightning damaged several transformers setting the utility poles on fire. A lightning strike killed a 25 year old women in Gulfport shortly after lightning injured a 53 year old man in the nearby community of Pass Christian.
OCEAN SPGS	6/7/2001	0/0	\$81,599	Lightning also started a fire at a business in Oceans Springs which resulted in \$60,000 damage. A lightning strike caused a fire in an exterior wall of a house.
OCEAN SPGS	8/2/2002	0/0	\$2,008	
Pascagoula				
PASCAGOULA	3/5/1998	0/0	\$0	Lightning struck and sheared off a 60-foot utility pole resulting in an extensive power outage, up to 7 hours, in Pascagoula, Ocean Springs and Gautier.
PASCAGOULA	5/6/1998	0/0	\$29,553	Lightning struck a restaurant and office building causing damage to computers and other equipment.
PASCAGOULA	8/2/2002	0/0	\$1,004	A lightning strike damaged some of the electrical outlets in a house.
PASCAGOULA	8/2/2002	0/0	\$0	Lightning struck a gas meter.
PASCAGOULA	8/2/2002	0/0	\$0	Lightning struck an antenna on a house.
PASCAGOULA	8/2/2003	0/0	\$0	Lightning ignited a fire of a tank containing 350,000 barrels of crude oil at an oil refinery.
PASCAGOULA	6/28/2004	0/3	\$0	Three people were struck by lightning at a ship yard. One person was transported to a hospital and suffered burns on his face and hands and a broken jaw.
PASCAGOULA	7/31/2011	1/0	\$0	Broadcast media reported that a person was struck and killed by lightning while on the pier at Pascagoula Beach Pier.
Unincorporated Area				
ESCATAWPA	6/7/1996	0/0	\$153,507	A lightning strike started a fire which destroyed a house.
ESCATAWPA	7/5/1998	0/0	\$14,776	Lightning hit a church blowing out most of the lights, destroying the security system, and cracking windows.
VANCLEAVE	7/21/2003	0/0	\$32,725	Lightning caused a fire that damaged the roof of a house.
VANCLEAVE	7/21/2003	0/0	\$1,309	A lightning strike at a gas station caused minor damage.

HURLEY

7/12/2013 0/0

\$10,339

Lightning strikes damaged 5 golf carts, 3 chargers and a sprinkler system at Whispering Pines Golf Course in Hurley.

*Property damage is reported in 2022 dollars; All damage may not have been reported.

Source: National Climatic Data Center

PROBABILITY OF FUTURE OCCURRENCES

Although there was not a high number of historical lightning events reported in Jackson County via NCDC data, it is a regular occurrence accompanied by thunderstorms. In fact, lightning events will assuredly happen on an annual basis, though not all events will cause damage. According to Vaisala's U.S. National Lightning Detection Network (NLDN), Jackson County is located in an area of the country that experienced an average of 4 to 12 and up lightning flashes per square kilometer per year between 2005 and 2014. Therefore, the probability of future events is highly likely (100 percent annual probability). It can be expected that future lightning events will continue to threaten life and cause minor property damages throughout the county.

FEMA NRI Expected Annual Loss Estimates

Table D.27: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR LIGHTNING EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
174.6 events/year	0.07	\$807,149	\$29,835	n/a	\$836,984	94.0	Relatively High
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios (Expected Annual Loss = Exposure × Annualized Frequency × Historic Loss Ratio). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.28: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX - LIGHTNING	
Risk Index Score	Risk Index Rating
94.3/100	Relatively High
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type.	
FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other	

ANNEX D: JACKSON COUNTY

communities at the same level, ranging from “Very Low” to “Very High.”

Source: FEMA [National Risk Index](#) (2023)

Wildfire

LOCATION AND SPATIAL EXTENT

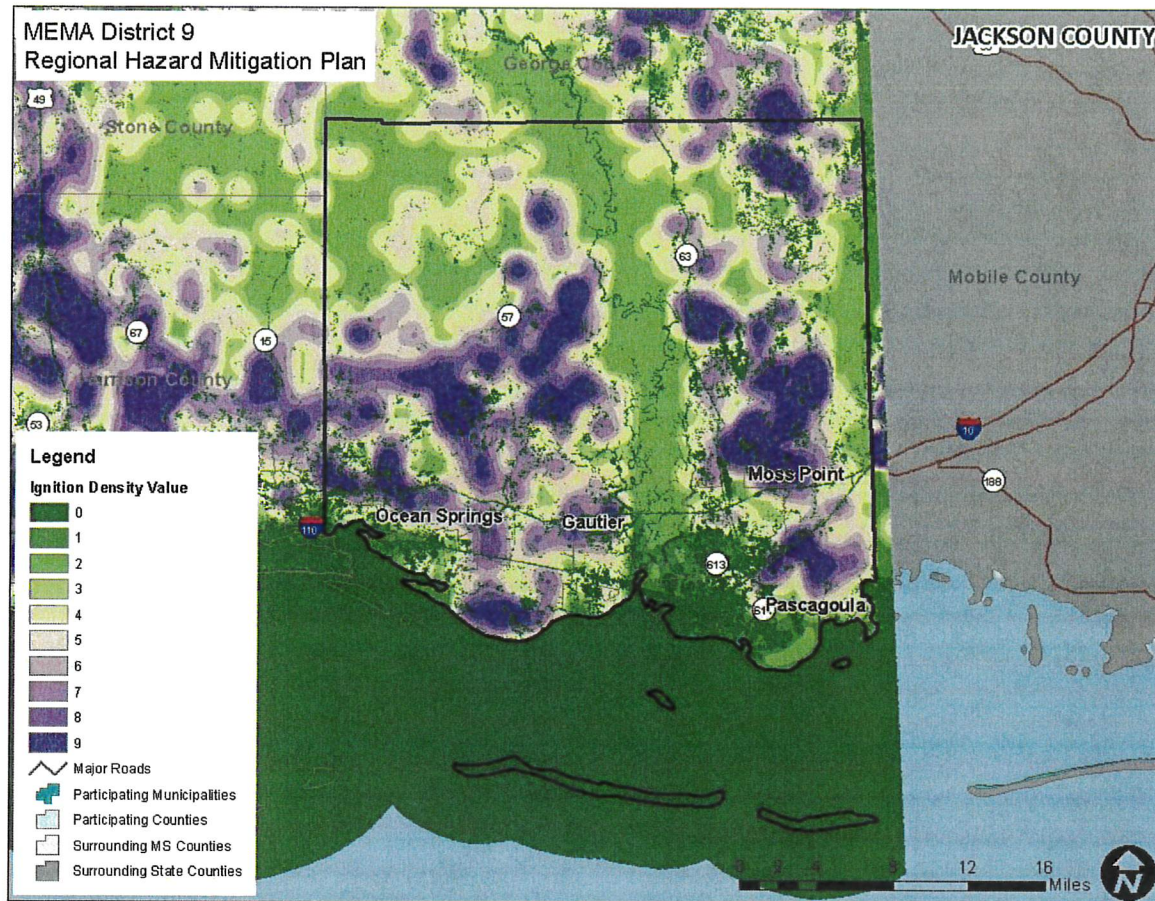
The entire county is at risk to a wildfire occurrence. However, several factors such as drought conditions or high levels of fuel on the forest floor, may make a wildfire more likely. Furthermore, areas in the urban- wildland interface are particularly susceptible to fire hazard as populations abut formerly undeveloped areas. The Wildfire Ignition Density data shown in the figure below give an indication of historic location.

HISTORICAL OCCURRENCES

Figure D.18 shows the Wildfire Ignition Density in Jackson County based on data from the Southern Wildfire Risk Assessment. This data is based on historical fire ignitions and the likelihood of a wildfire igniting in an area. Occurrence is derived by modeling historic wildfire ignition locations to create an average ignition rate map. This is measured in the number of fires per year per 1,000 acres.

ANNEX D: JACKSON COUNTY

FIGURE D.18: WILDFIRE IGNITION DENSITY IN JACKSON COUNTY



Source: Southern Wildfire Risk Assessment

Based on data from the Mississippi Forestry Commission from 2007 to 2022, Jackson County experiences an average of 62 wildfires annually which burn a combined 1,707 acres, on average per year. The data indicates that most of these fires are small, averaging 30 acres per fire. Table D.29 provides a summary of wildfire occurrences in Jackson County and Table D.30 lists the number of reported wildfire occurrences in the county between the years 2007 and 2022.

TABLE D.29: SUMMARY TABLE OF ANNUAL WILDFIRE OCCURRENCES (2007 -2022)*

	Jackson County
Average Number of Fires per year	62.1
Average Number of Acres Burned per year	1,707
Average Number of Acres Burned per fire	30.4

*These values reflect averages since 2007.

Source: Mississippi Forestry Commission

TABLE D.30: HISTORICAL WILDFIRE OCCURRENCES IN JACKSON COUNTY

Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Jackson County																
Number of Fires	107	73	79	47	161	67	71	44	88	50	42	23	40	35	23	44
Number of Acres Burned	1,863	1,742	1,441	418	3,660	776	1,272	621	1,754	5,020	1,998	444	1,742	1,034	537	2,995

Source: Mississippi Forestry Commission

PROBABILITY OF FUTURE OCCURRENCES

Wildfire events will be an ongoing occurrence in Jackson County. Figure D.14 shows that there is some probability a wildfire will occur throughout the county. However, the likelihood of wildfires increases during drought cycles and abnormally dry conditions. Fires are likely to stay small in size but could increase due to local climate and ground conditions. Dry, windy conditions with an accumulation of forest floor fuel (potentially due to ice storms or lack of fire) could create conditions for a large fire that spreads quickly. It should also be noted that some areas do vary somewhat in risk. For example, highly developed areas are less susceptible unless they are located near the urban-wildland boundary. The risk will also vary due to assets. Areas in the urban-wildland interface will have much more property at risk, resulting in increased vulnerability and need to mitigate compared to rural, mainly forested areas. The probability assigned to Jackson County for future wildfire events is highly likely (100 percent annual probability).

FEMA NRI Expected Annual Loss Estimates

Table D.31. Jackson County Expected Annual Loss Table

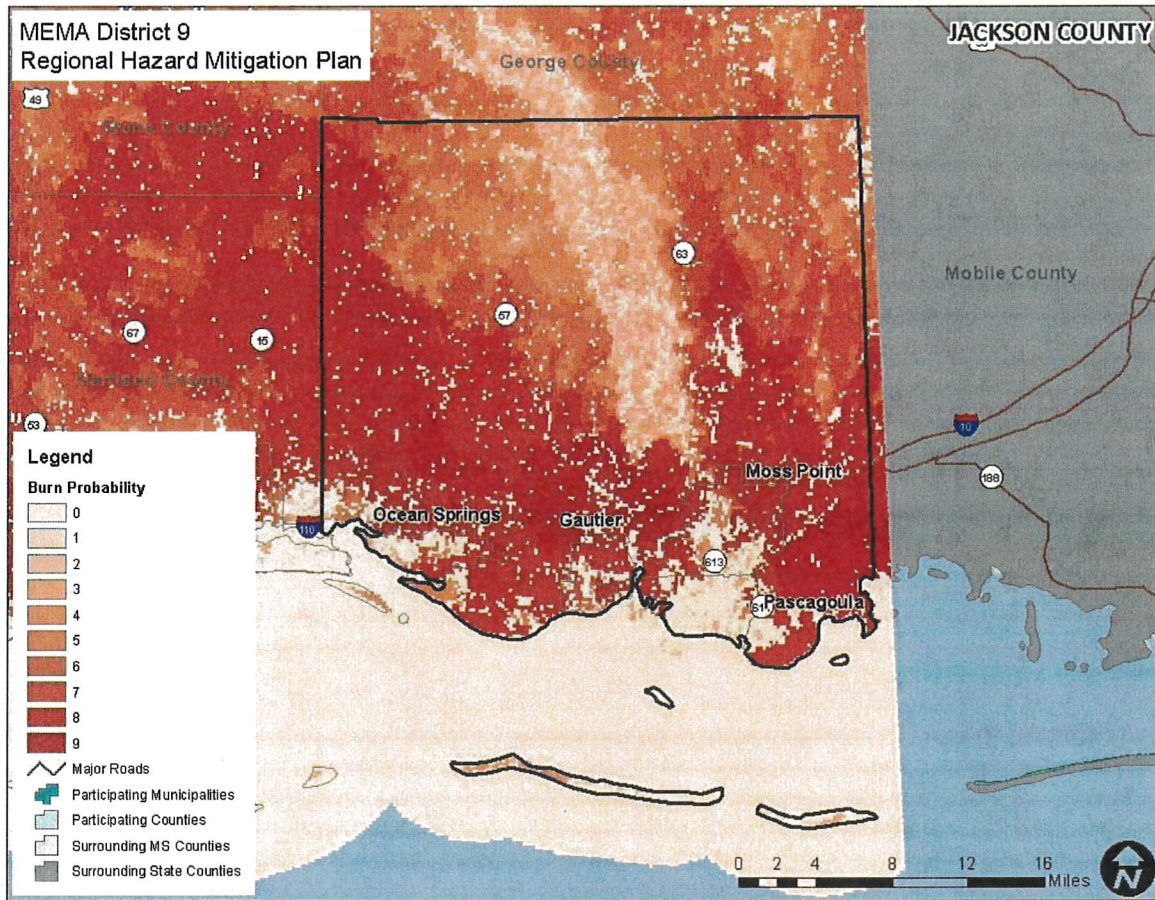
JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR WILDFIRE EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
0.434% chance/year	0.05	\$636,083	\$5,100,014	\$55	\$5,736,151	96.6	Relatively Moderate
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios (Expected Annual Loss = Exposure × Annualized Frequency × Historic Loss Ratio). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.32: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – WILDFIRE	
Risk Index Score	Risk Index Rating
96.4/100	Relatively Moderate
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type.	
FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."	
Source: FEMA National Risk Index (2023)	

FIGURE D.19: BURN PROBABILITY IN JACKSON COUNTY



Source: Southern Wildfire Risk Assessment

Figure D.20: Wildfire Hazard Potential

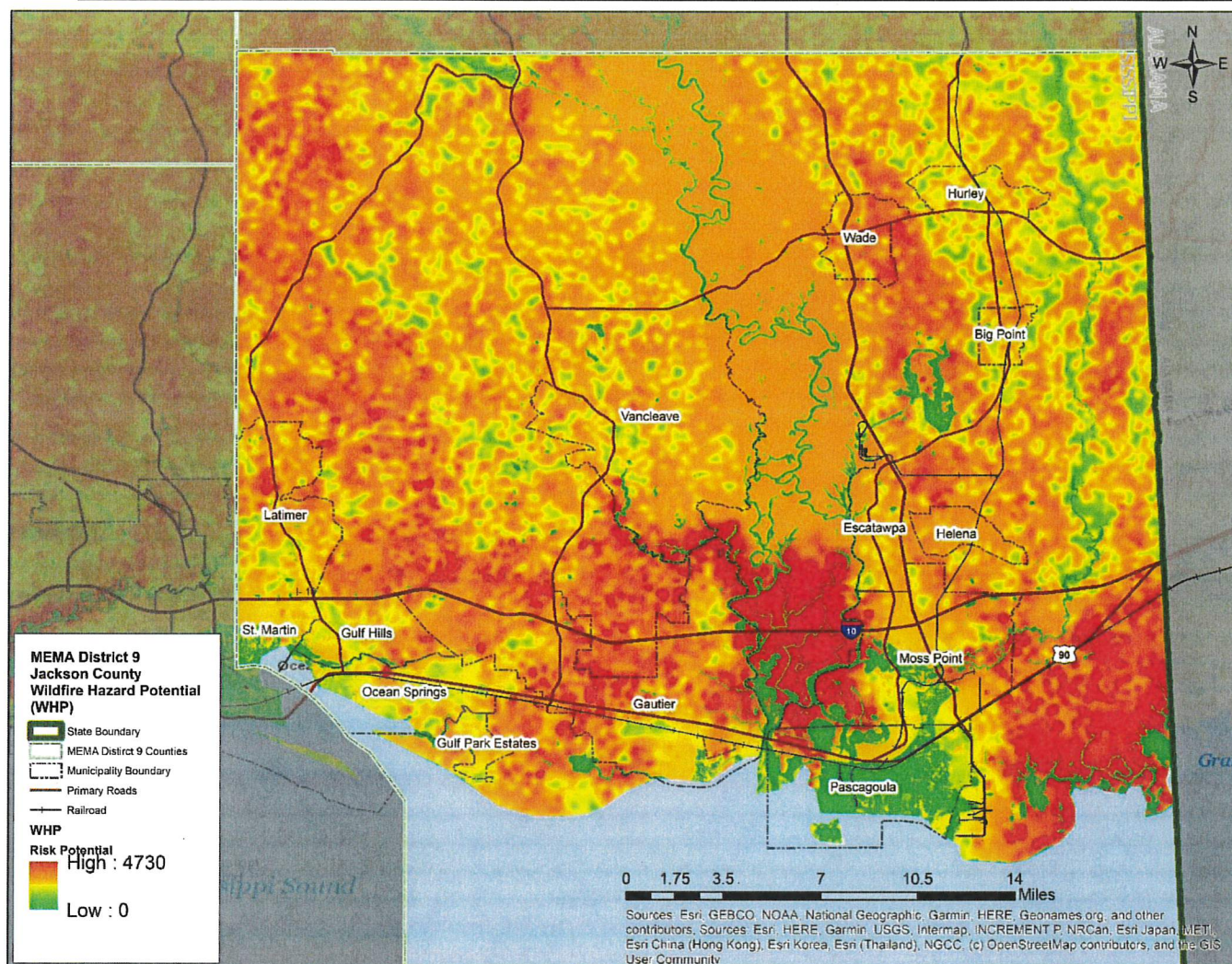
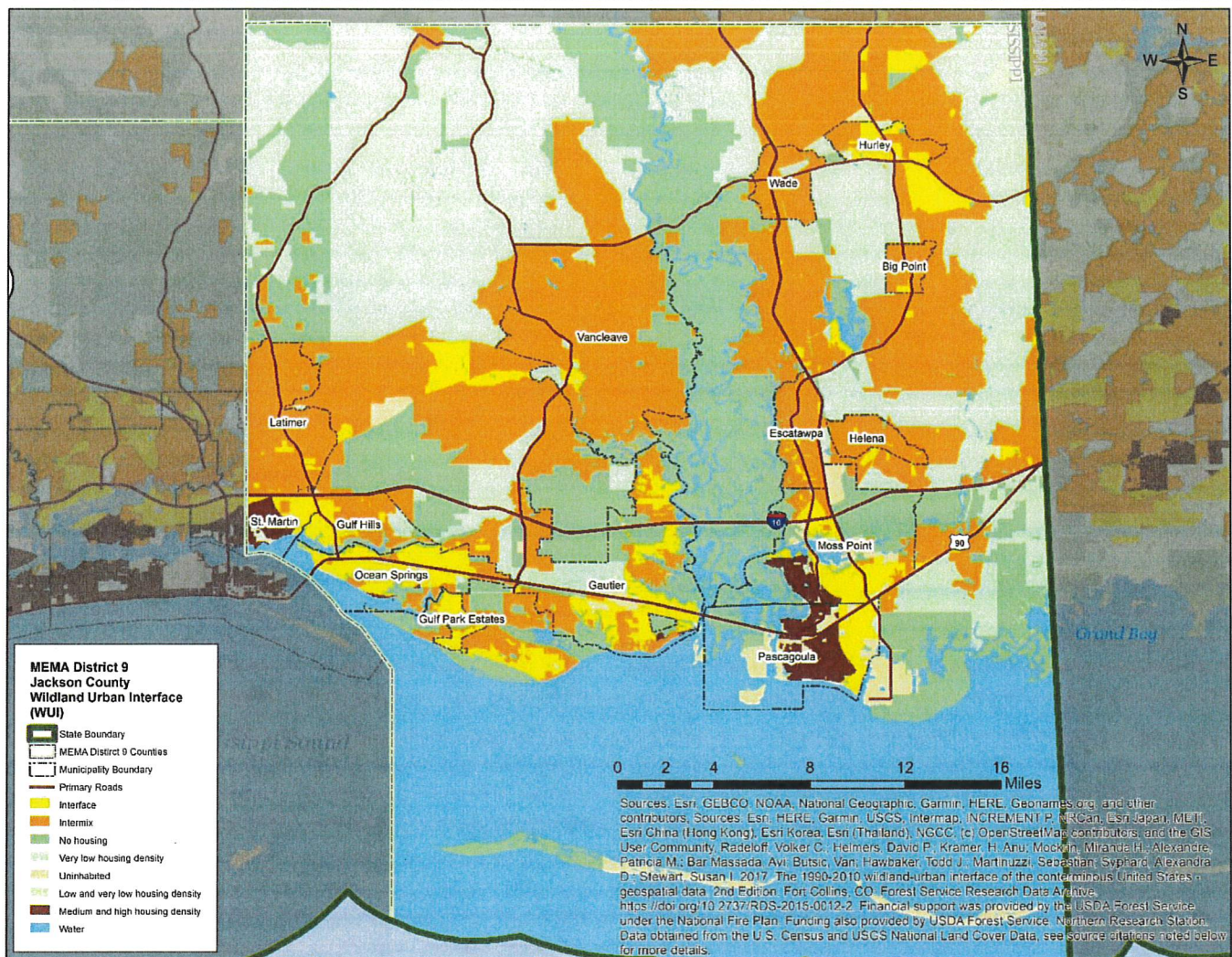


Figure D.21: Wildland Urban Interface



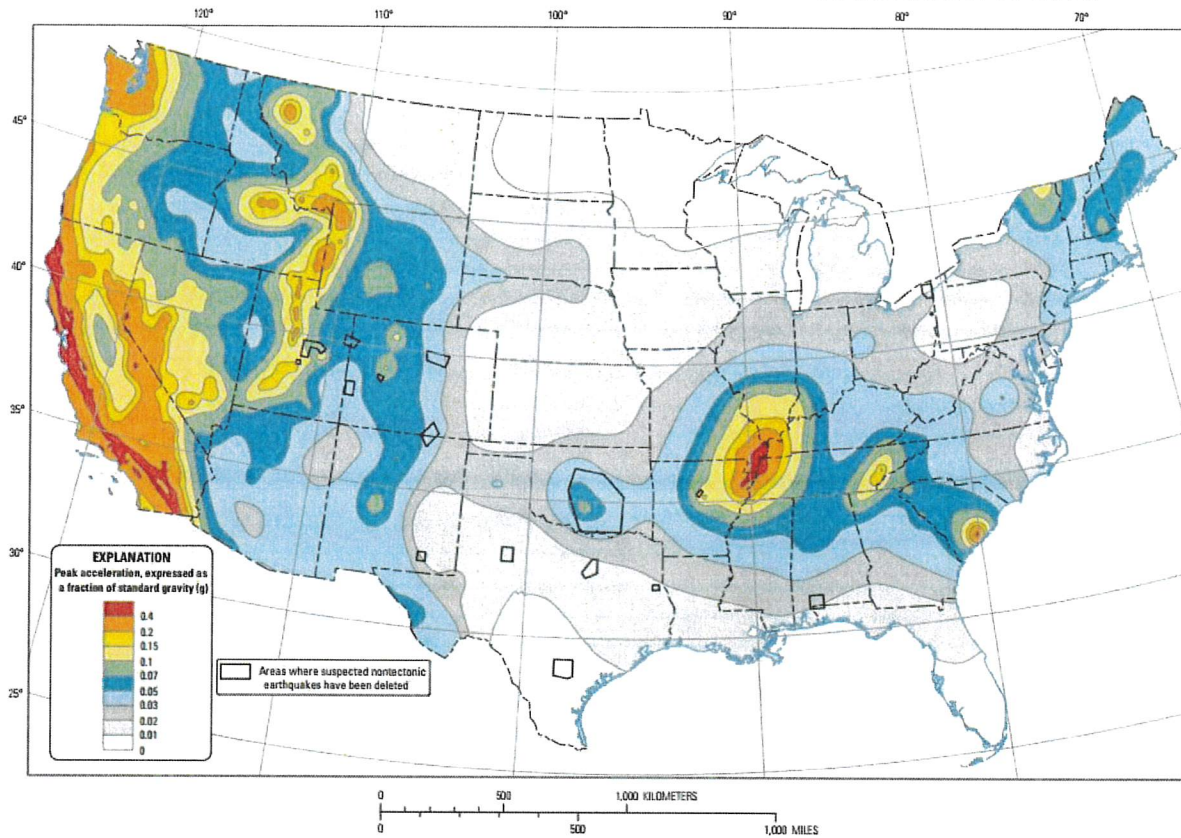
GEOLOGIC HAZARDS

Earthquake

LOCATION AND SPATIAL EXTENT

Figure D.22 shows the intensity level associated with Jackson County, based on the national USGS map of peak acceleration with 10 percent probability of exceedance in 50 years. It is the probability that ground motion will reach a certain level during an earthquake. The data show peak horizontal ground acceleration (the fastest measured change in speed, for a particle at ground level that is moving horizontally due to an earthquake) with a 10 percent probability of exceedance in 50 years. The map was compiled by the U.S. Geological Survey (USGS) Geologic Hazards Team, which conducts global investigations of earthquake, geomagnetic, and landslide hazards. According to this map, Jackson County lies within an approximate zone of level "1" to "2" ground acceleration. This indicates that the county exists within an area of low seismic risk.

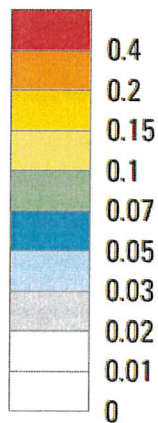
FIGURE D.22: PEAK ACCELERATION WITH 10 PERCENT PROBABILITY OF EXCEEDANCE IN 50 YEARS



Ten-percent probability of exceedance in 50 years map of peak ground acceleration

EXPLANATION

Peak acceleration, expressed as a fraction of standard gravity (g)



Areas where suspected nontectonic earthquakes have been deleted

Source: United States Geological Survey, 2014

The primary source of potential damage to Jackson County from an earthquake is the New Madrid Seismic Zone (NMSZ). Historically, a series of earthquakes in 1811 and 1812 demonstrated that this fault zone can produce high magnitude seismic events, sometimes on the scale of a 7.5-8.0 on the Richter scale. The biggest challenge with earthquakes that occur in this area of seismic activity is predicting the recurrence of earthquakes emanating from this zone. Although the magnitude of earthquakes from the NMSZ can be large, they occur very irregularly and fairly infrequently. This makes it extremely difficult to project when they will occur.

It should also be noted that the State of Mississippi Hazard Mitigation Plan identifies certain areas of concern for liquefaction and lists the counties and corresponding zones within those counties that have the highest liquefaction potential. Jackson County does not have any identified liquefaction potential risk.

HISTORICAL OCCURRENCES

No earthquakes are known to have affected Jackson County since 1638. Table D.33 provides a summary of earthquake events reported by the National Centers for Environmental Information (formerly National Geophysical Data Center) between 1638 and 1985, and Figure D.23 presents a map showing earthquakes whose epicenters have occurred near the county between 1985 and 2022 (no earthquakes occurred within the county boundaries during this period). A detailed occurrence of each event including the date, distance from the epicenter, magnitude, and Modified Mercalli Intensity (if known) can be found in Table D.34.

TABLE D.33: SUMMARY OF SEISMIC ACTIVITY IN JACKSON COUNTY

Location	Number of Occurrences	Greatest MMI Reported	Richter Scale Equivalent
Gautier	0	--	--
Moss Point	0	--	--
Ocean Springs	0	--	--
Pascagoula	0	--	--
Unincorporated Area	0	--	--
JACKSON COUNTY TOTAL	0	--	--

Source: National Geophysical Data Center

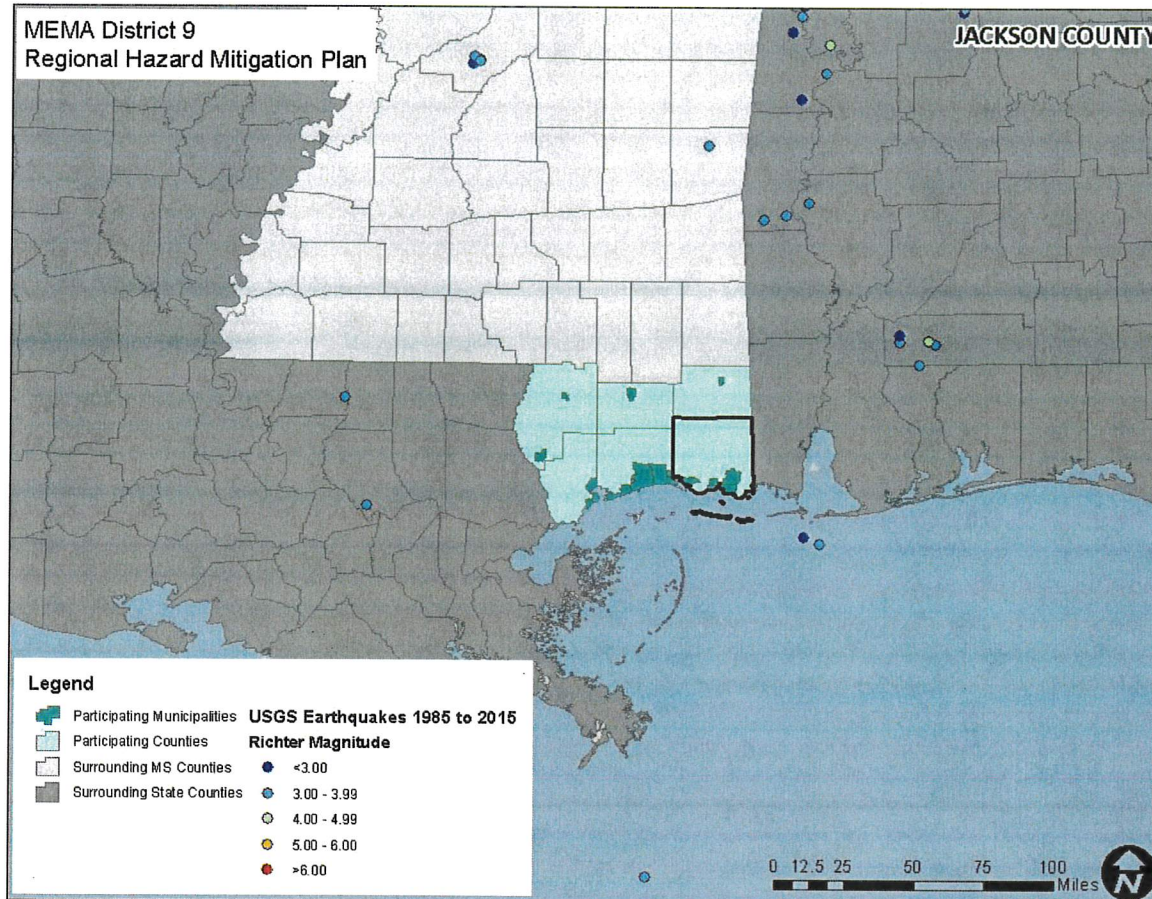
TABLE D.34: SIGNIFICANT SEISMIC EVENTS IN JACKSON COUNTY (1638 -1985)

Location	Date	Epicentral Distance	Magnitude	MMI
Gautier				
None reported	--	--	--	--
Moss Point				
None reported	--	--	--	--
Ocean Springs				
None reported	--	--	--	--
Pascagoula				
None reported	--	--	--	--

Location	Date	Epicentral Distance	Magnitude	MMI
Unincorporated Area				
None reported	--	--	--	--

Source: National Geophysical Data Center

FIGURE D.23: HISTORIC EARTHQUAKES WITH EPICENTERS NEAR JACKSON COUNTY (1985-2022)



Source: United States Geological Survey

PROBABILITY OF FUTURE OCCURRENCES

The probability of significant, damaging earthquake events affecting Jackson County is unlikely. However, it is possible that future earthquakes resulting in light to moderate perceived shaking and damages ranging from none to very light will affect the county. The annual probability level for the county is estimated to be between 1 and 10 percent (possible).

FEMA NRI Expected Annual Loss Estimates

Table D.35: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR EARTHQUAKE EVENTS							
Annualized	Population	Population	Building	Agriculture	Total	Expected	Expected

ANNEX D: JACKSON COUNTY

Frequency		Equivalence	Value	Value	Value	Annual Loss Score	Annual Loss Rating
0.049% chance/year	0.01	\$59,301	\$223,517	n/a	\$282,818	62.5	Relatively Low
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios ($\text{Expected Annual Loss} = \text{Exposure} \times \text{Annualized Frequency} \times \text{Historic Loss Ratio}$). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.36: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – EARTHQUAKE	
Risk Index Score	Risk Index Rating
63.6/100	Very Low
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type. FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."	
Source: FEMA National Risk Index (2023)	

WIND-RELATED HAZARDS

Extreme Cold

Extreme cold typically impacts a large area and cannot be confined to any geographic or political boundaries. The entire county is susceptible to extreme cold conditions.

HISTORICAL OCCURRENCES

Data from the National Climatic Data Center was used to determine historical extreme cold events in Jackson County. Two events were reported:

February 2, 1996 – Cold/Wind Chill – An arctic airmass overspread much of south Mississippi bringing the longest extended period of cold weather since 1989. In Amite County, 4SW Gillsburg, a 67 year old man died from hypothermia on the 4th after the fire in a wood burning heater went out. Considerable property damage resulted from broken pipes due to the extended period of subfreezing temperatures. In Jackson County, Moss Point and Gautier had broken pipes in 100 and 147 houses, respectively.

December 18, 1996 – Cold/Wind Chill – An arctic airmass overspread south Mississippi resulting in three consecutive nights with subfreezing minimum temperatures. Temperatures lowered into the mid-teens over the southwest section of the state and near 20 degrees along the Gulf Coast.

PROBABILITY OF FUTURE OCCURRENCES

Based on historical occurrence information, it is assumed that all of Jackson County has a probability level of possible (between 1 and 10 percent annual probability) for future extreme cold events to impact the county.

FEMA NRI Expected Annual Loss Estimates and Hazard-Specific Risk

The FEMA NRI does not anticipate any losses from an extreme cold event.

Extreme Heat

Heat waves typically impact a large area and cannot be confined to any geographic or political boundaries. The entire county is susceptible to extreme heat conditions.

HISTORICAL OCCURRENCES

The National Climatic Data Center was used to determine historical heat wave occurrences in the county.

July 2000 – July was a hot and dry month in Southeast Mississippi. In Beaumont the temperature was 100 degrees or higher eleven days during the month with the hottest being 105 degrees. In Richton the temperature was 100 degrees or higher three days during the month with the hottest being 102 degrees. In Waynesboro the temperature was 100 degrees or higher four days during the month with the hottest being 103 degrees. In Wiggins the temperature was 100 degrees or higher nine days during the month with 105 degrees being the hottest. In addition to being hot it was also a dry month across the area. Most stations ended up with below normal rainfall totals for the month. In Jackson County, a 68 year old man died from heat exhaustion while sitting in his pickup truck in a parking lot with the windows rolled up, and 10 days later, a 58 year old male was found dead from heat exhaustion while sitting in his truck in the driveway of his home with the windows rolled up.

August 2010 – Hot and humid conditions produced heat index values between 110 and 115 degrees over coastal Mississippi. A 48 year old construction worker collapsed and died while working on a highway construction project. Jackson County coroner classified the fatality as heat related with the cause of death as hyperthermia.

PROBABILITY OF FUTURE OCCURRENCES

Based on historical occurrence information, it is assumed that all of Jackson County has a probability level of highly likely (100 percent annual probability) for future heat wave events.

FEMA NRI Expected Annual Loss Estimates

Table D.37: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR EXTREME HEAT EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
1.6 events/year	0.14	\$1,590,084	\$115	\$77	\$1,590,276	93.9	Relatively Moderate
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios (Expected Annual Loss = Exposure × Annualized Frequency × Historic Loss Ratio). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.38: Jackson County Hazard Specific Risk Index Table

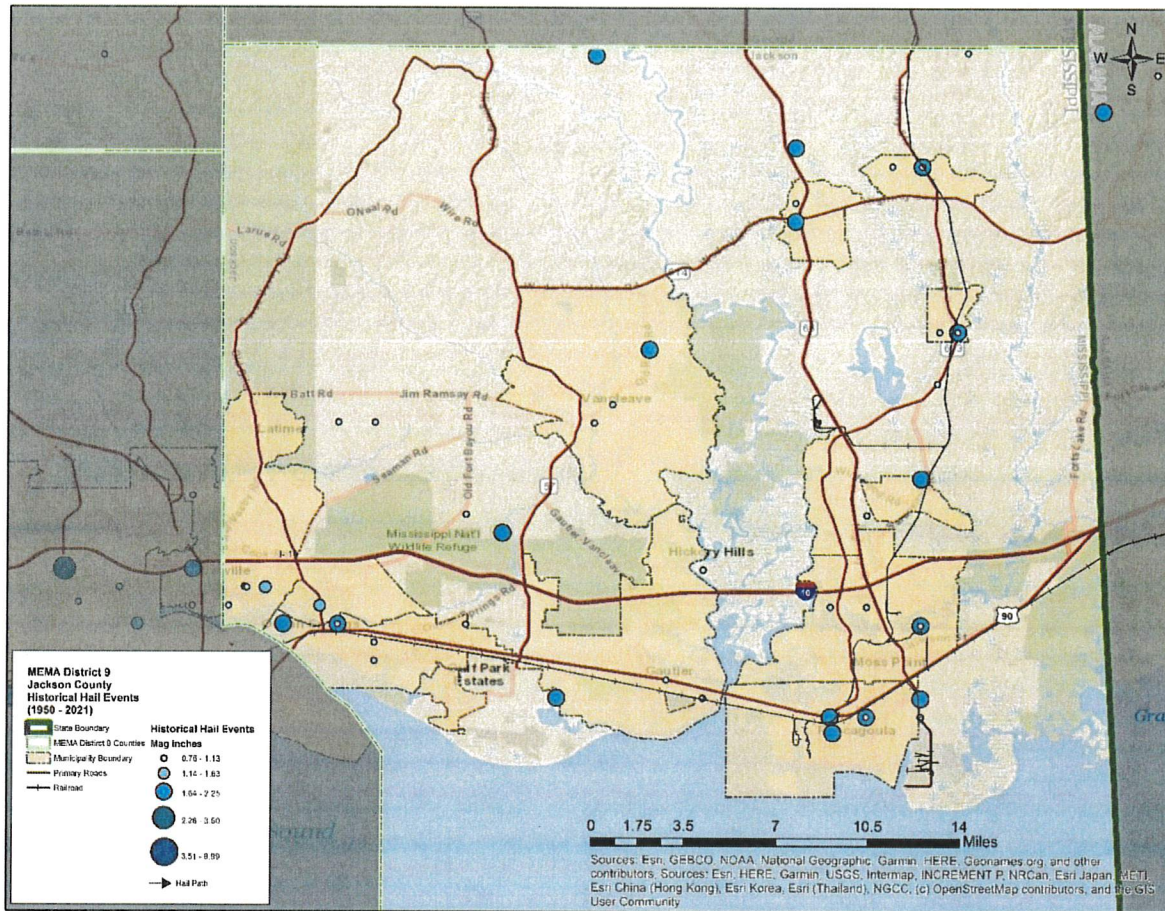
JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – EXTREME HEAT	
Risk Index Score	Risk Index Rating
93.9/100	Relatively Moderate
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type. FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."	
Source: FEMA National Risk Index (2023)	

Hailstorm

LOCATION AND SPATIAL EXTENT

Hailstorms frequently accompany thunderstorms, so their locations and spatial extents coincide. It is assumed that Jackson County is uniformly exposed to severe thunderstorms; therefore, all areas of the county are equally exposed to hail which may be produced by such storms. With that in mind, Figure D.24 shows the location of hail events that have impacted the county between 1955 and 2021.

FIGURE D.24: HAILSTORM TRACKS IN JACKSON COUNTY



Source: National Weather Service Storm Prediction Center

HISTORICAL OCCURRENCES

According to the National Climatic Data Center, 64 recorded hailstorm events have affected Jackson County since 1965. In all, hail occurrences resulted in almost \$300 in property damages. Hail ranged in diameter from 0.75 inches to 3.0 inches. Table D.39 provides a summary of the hail events in Jackson County. Detailed information about each event that occurred in the county is provided in Table D.40.

It should be noted that hail is notorious for causing substantial damage to cars, roofs, and other areas of the built environment that may not be reported to the National Climatic Data Center. Therefore, it is likely that damages are greater than the reported value.

TABLE D.39: SUMMARY OF HAIL OCCURRENCES IN JACKSON COUNTY

Location	Number of Occurrences	Deaths/Injuries	Property Damage (2022)	Annualized Property Losses
Gautier	5	0/0	\$289	\$5
Moss Point	3	0/0	\$0	\$0
Ocean Springs	11	0/0	\$0	\$0
Pascagoula	7	0/0	\$0	\$0
Unincorporated Area	50	0/0	\$0	\$0
JACKSON COUNTY TOTAL	76	0/0	\$289	\$5

Source: National Climatic Data Center

TABLE D.40: HISTORICAL HAIL OCCURRENCES IN JACKSON COUNTY

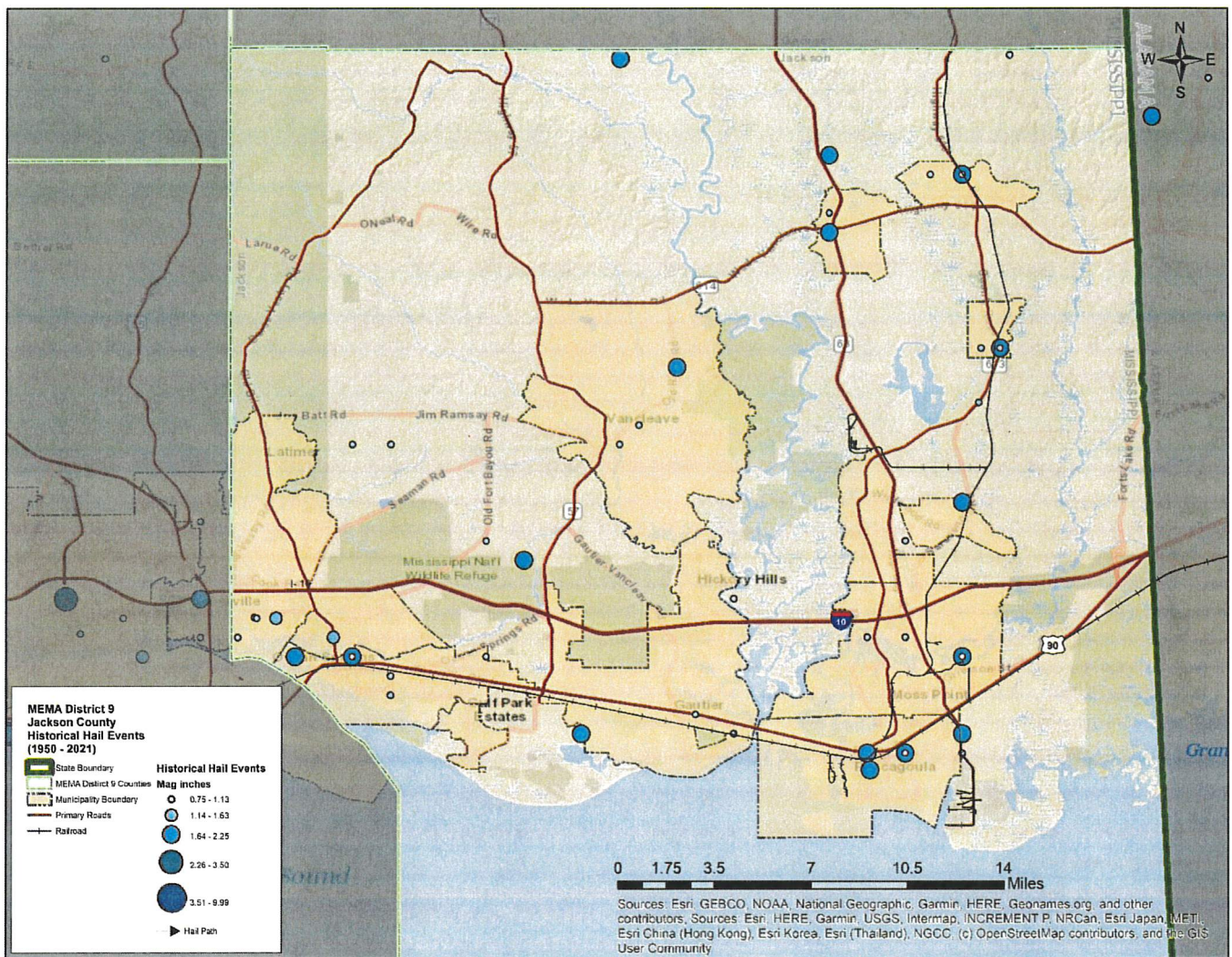
Location	Date	Magnitude	Deaths/Injuries	Property Damage*
Gautier				
GAUTIER	4/29/1999	1.00 in.	0/0	\$0
GAUTIER	4/29/1999	1.75 in.	0/0	\$289
GAUTIER	5/1/2013	1.00 in.	0/0	\$0
GAUTIER	4/25/2015	1.00 in.	0/0	\$0
GAUTIER	1/21/2017	0.88 in.	0/0	\$0
Moss Point				
Moss Point	6/2/1995	0.75 in.	0/0	\$0
MOSS PT	4/29/1999	1.75 in.	0/0	\$0
MOSS PT	7/17/2003	0.88 in.	0/0	\$0
Ocean Springs				
OCEAN SPGS	4/14/1996	1.75 in.	0/0	\$0
OCEAN SPGS	1/8/1997	0.75 in.	0/0	\$0
OCEAN SPGS	5/28/1999	0.88 in.	0/0	\$0
OCEAN SPGS	3/11/2001	1.75 in.	0/0	\$0
OCEAN SPGS	4/29/2004	0.88 in.	0/0	\$0
OCEAN SPGS	5/29/2005	1.25 in.	0/0	\$0
OCEAN SPGS	6/23/2006	1.00 in.	0/0	\$0
OCEAN SPGS	7/13/2007	1.00 in.	0/0	\$0
OCEAN SPGS	4/28/2016	1.00 in.	0/0	\$0
OCEAN SPGS	6/18/2022	1.75 in.	0/0	\$0
OCEAN SPGS	6/18/2022	1.00 in.	0/0	\$0
Pascagoula				
Pascagoula	5/3/1994	0.88 in.	0/0	\$0
PASCAGOULA	5/6/1998	0.75 in.	0/0	\$0
PASCAGOULA	4/29/1999	0.75 in.	0/0	\$0
PASCAGOULA	7/25/2004	0.88 in.	0/0	\$0
PASCAGOULA	6/23/2006	0.88 in.	0/0	\$0
PASCAGOULA	4/25/2015	1.75 in.	0/0	\$0
PASCAGOULA	4/09/2021	1.75 in.	0/0	\$0
Unincorporated Area				
JACKSON CO.	4/19/1965	3.00 in.	0/0	\$0

ANNEX D: JACKSON COUNTY

JACKSON CO.	4/23/1969	1.75 in.	0/0	\$0
JACKSON CO.	5/24/1972	1.75 in.	0/0	\$0
JACKSON CO.	3/31/1976	1.75 in.	0/0	\$0
JACKSON CO.	5/19/1980	1.00 in.	0/0	\$0
JACKSON CO.	7/7/1980	1.75 in.	0/0	\$0
JACKSON CO.	3/22/1981	0.75 in.	0/0	\$0
JACKSON CO.	6/11/1982	0.75 in.	0/0	\$0
JACKSON CO.	3/24/1984	1.75 in.	0/0	\$0
JACKSON CO.	3/24/1984	1.75 in.	0/0	\$0
JACKSON CO.	7/15/1985	1.75 in.	0/0	\$0
JACKSON CO.	4/18/1988	1.75 in.	0/0	\$0
JACKSON CO.	4/18/1988	1.75 in.	0/0	\$0
JACKSON CO.	5/23/1989	0.75 in.	0/0	\$0
JACKSON CO.	6/30/1989	0.75 in.	0/0	\$0
JACKSON CO.	4/22/1990	1.75 in.	0/0	\$0
JACKSON CO.	1/30/1991	0.75 in.	0/0	\$0
JACKSON CO.	5/26/1992	0.75 in.	0/0	\$0
Oxford	5/18/1993	1.75 in.	0/0	\$0
Hurley	7/2/1995	1.00 in.	0/0	\$0
Van Cleave	7/9/1995	0.75 in.	0/0	\$0
HURLEY	3/18/1996	0.75 in.	0/0	\$0
HURLEY	3/30/1996	1.75 in.	0/0	\$0
WADE	9/1/1997	0.75 in.	0/0	\$0
VANCLEAVE	5/6/1998	0.75 in.	0/0	\$0
HURLEY	3/29/2000	2.00 in.	0/0	\$0
VANCLEAVE	7/21/2000	0.75 in.	0/0	\$0
HURLEY	3/31/2002	1.00 in.	0/0	\$0
ESCATAWAPA	8/2/2002	1.00 in.	0/0	\$0
HURLEY	5/3/2003	1.75 in.	0/0	\$0
ESCATAWAPA	3/31/2005	1.00 in.	0/0	\$0
VANCLEAVE	4/1/2005	0.75 in.	0/0	\$0
WADE	12/28/2007	0.75 in.	0/0	\$0
HURLEY	5/25/2008	1.00 in.	0/0	\$0
VANCLEAVE	4/2/2009	0.75 in.	0/0	\$0
WADE	5/15/2009	0.88 in.	0/0	\$0
WADE	7/26/2009	1.00 in.	0/0	\$0
WADE	5/26/2011	1.75 in.	0/0	\$0
HURLEY	6/5/2011	1.00 in.	0/0	\$0
BIG PT	7/12/2013	1.00 in.	0/0	\$0
WADE	2/23/2016	1.75 in.	0/0	\$0
NORTH BILOXI ARPT	4/28/2016	1.25	0/0	\$0
GAUTIER	1/21/2017	0.88 in.	0/0	\$0
ESCATAWAPA	1/21/2017	1.00 in.	0/0	\$0
VANCLEAVE	5/17/2018	1.00 in.	0/0	\$0
BIG PT	5/17/2018	1.75 in.	0/0	\$0
BIG PT	5/17/2018	1.00 in.	0/0	\$0
HELENA	5/17/2018	1.75 in.	0/0	\$0
NORTH BILOXI ARPT	6/27/2019	1.00 in.	0/0	\$0
FONTAINBLEAU	6/18/2022	1.25 in.	0/0	\$0

*Property damage is reported in 2022 dollars; All damage may not have been reported.
Source: National Climatic Data Center

Figure D.25: Historical Hail Events (1950-2021)



PROBABILITY OF FUTURE OCCURRENCES

Based on historical occurrence information, it is assumed that the probability of future hail occurrences is highly likely

~~ANNEX D: JACKSON COUNTY~~ (100 percent annual probability). Since hail is an atmospheric hazard, it is assumed that Jackson County has equal exposure to this hazard. It can be expected that future hail events will continue to cause minor damage to property and vehicles throughout the county.

FEMA NRI Expected Annual Loss Estimates

Table D.41: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR HAIL EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
1.8 events/year	0.01	\$92,694	\$25	\$3	\$92,722	51.6	Relatively Low
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios ($\text{Expected Annual Loss} = \text{Exposure} \times \text{Annualized Frequency} \times \text{Historic Loss Ratio}$). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.42: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – HAIL	
Risk Index Score	Risk Index Rating
50.0/100	Relatively Low
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type. FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."	
Source: FEMA National Risk Index (2023)	

Hurricane and Tropical Storm

LOCATION AND SPATIAL EXTENT

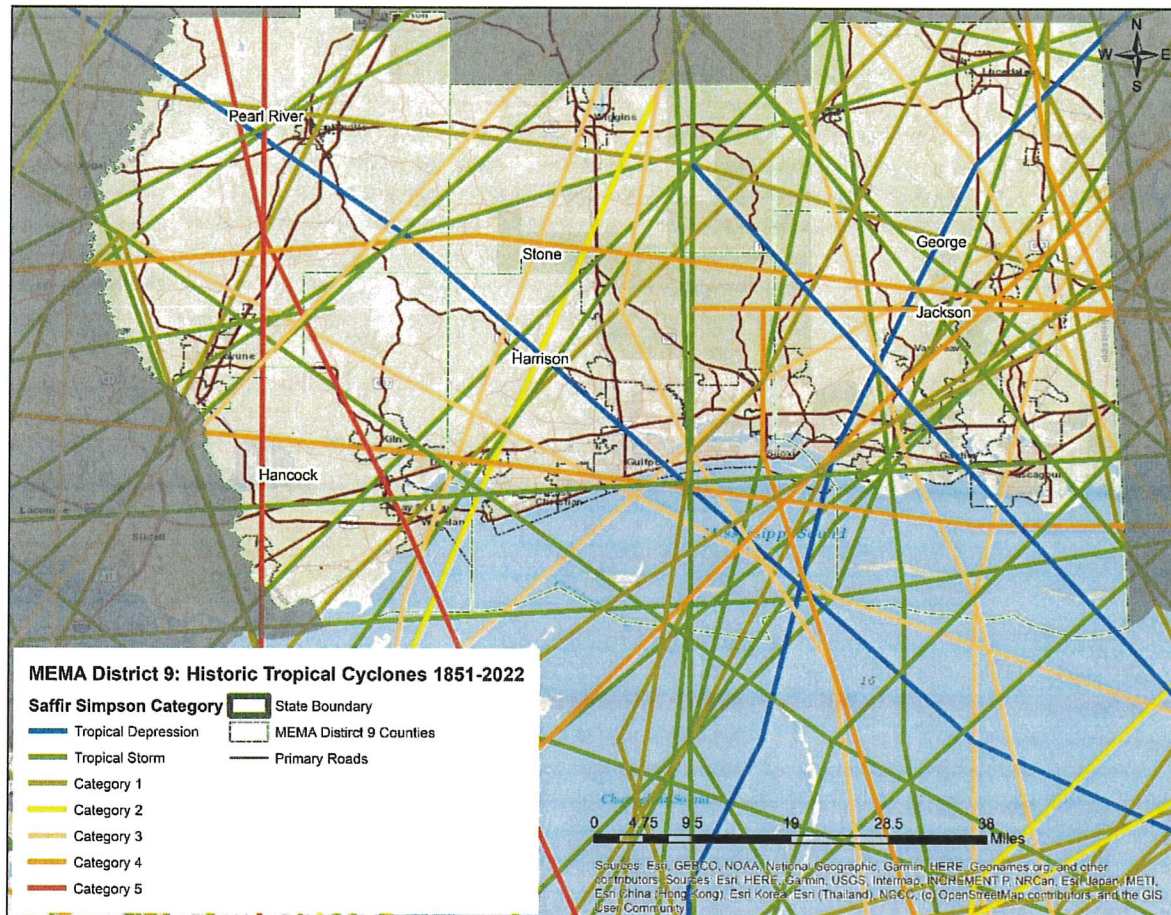
Hurricanes and tropical storms threaten the entire Atlantic and Gulf seaboard of the United States, and while coastal areas are most directly exposed to the brunt of landfalling storms, their impact is often felt hundreds of miles inland. Jackson County is located in a region of the country that is susceptible to all of the hazards wrought by hurricanes and tropical storms. All areas throughout Jackson County are susceptible to the accompanying hazard effects of extreme wind, flooding, and tornadoes, and coastal areas are also extremely susceptible to the added effects of storm surge, wave action, coastal erosion, and tidal flooding.

HISTORICAL OCCURRENCES

According to the National Hurricane Center's historical storm track records, 119 hurricane or tropical storm/depression tracks have passed within 100 miles of the MEMA District 9 Region since 1855.¹⁵ This includes: 4 Category 3 hurricanes, 15 Category 2 hurricanes, 28 Category 1 hurricanes, 29 tropical storms, and 43 tropical depressions. Additionally, four other major storms had large-scale impacts on the region and are not included in these totals. These storms are listed below and range in Category from 1 to 4.

Of the recorded storm events, 58 hurricane or tropical storm/depression events traversed directly through the region as shown in Figure D.26. Notable storms include Hurricane Camille (1969), Hurricane Frederic (1979), and Hurricane Katrina (2005). Table 43 provides for each event the date of occurrence, name (if applicable), maximum wind speed (as recorded within 100 miles of the MEMA District 9 Region) and category of the storm based on the Saffir-Simpson Scale.

FIGURE D.26: HISTORICAL HURRICANE STORM TRACKS WITHIN 100 MILES OF THE MEMA DISTRICT 9 REGION



Source: National Oceanic and Atmospheric Administration, National Hurricane Center

TABLE D.43: HISTORICAL STORM TRACKS WITHIN 100 MILES OF THE MEMA 9 DISTRICT REGION (1842–2022)

Date of Occurrence	Storm Name	Maximum Wind Speed (knots)	Storm Category
8/25/1852	UNNAMED	93	Category 2
8/3/1855	NOT NAMED	--	Tropical Depression
9/16/1855	UNNAMED	96	Category 2
6/24/1857	NOT NAMED	--	Tropical Depression
9/15/1859	UNNAMED	79	Category 1
8/11/1860	UNNAMED	96	Category 2
9/15/1860	UNNAMED	89	Category 2
8/17/1861	NOT NAMED	--	Tropical Depression
11/1/1861	NOT NAMED	--	Tropical Depression
9/15/1862	NOT NAMED	--	Tropical Depression
9/16/1862	NOT NAMED	--	Tropical Depression
10/1/1863	UNNAMED	43	Tropical Storm

Date of Occurrence	Storm Name	Maximum Wind Speed (knots)	Storm Category
6/3/1866	NOT NAMED	--	Tropical Depression
9/16/1867	NOT NAMED	--	Tropical Depression
10/5/1867	UNNAMED	89	Category 2
10/3/1868	NOT NAMED	--	Tropical Depression
9/5/1869	UNNAMED	79	Category 1
7/30/1870	NOT NAMED	--	Tropical Depression
7/11/1872	UNNAMED	59	Tropical Storm
9/18/1875	UNNAMED	18	Tropical Depression
9/18/1877	UNNAMED	79	Category 1
9/1/1879	UNNAMED	89	Category 2
10/7/1879	UNNAMED	59	Tropical Storm
8/31/1880	UNNAMED	70	Category 1
8/2/1881	NOT NAMED	--	Tropical Depression
8/3/1881	UNNAMED	59	Tropical Storm
8/30/1885	UNNAMED	59	Tropical Storm
9/26/1885	UNNAMED	70	Category 1
6/15/1886	UNNAMED	50	Tropical Storm
6/14/1887	UNNAMED	33	Tropical Depression
10/19/1887	UNNAMED	82	Category 1
6/27/1888	NOT NAMED	--	Tropical Depression
9/23/1889	UNNAMED	79	Category 1
8/27/1890	UNNAMED	43	Tropical Storm
9/21/1891	NOT NAMED	--	Tropical Depression
9/12/1892	UNNAMED	59	Tropical Storm
9/7/1893	UNNAMED	79	Category 1
10/2/1893	UNNAMED	97	Category 3
8/7/1894	UNNAMED	59	Tropical Storm
8/15/1895	UNNAMED	59	Tropical Storm
9/13/1900	UNNAMED	43	Tropical Storm
8/14/1901	UNNAMED	82	Category 1
10/9/1905	UNNAMED	43	Tropical Storm
9/27/1906	UNNAMED	93	Category 2
9/21/1907	UNNAMED	43	Tropical Storm
8/11/1911	UNNAMED	79	Category 1
6/13/1912	UNNAMED	59	Tropical Storm
7/17/1912	UNNAMED	5	Tropical Depression
9/13/1912	UNNAMED	82	Category 1
9/18/1914	UNNAMED	33	Tropical Depression
9/29/1915	UNNAMED	96	Category 2
7/5/1916	UNNAMED	95	Category 2
10/17/1922	UNNAMED	18	Tropical Depression
6/26/1923	UNNAMED	43	Tropical Storm
10/17/1923	UNNAMED	59	Tropical Storm
9/20/1926	UNNAMED	93	Category 2
9/1/1932	UNNAMED	82	Category 1

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10/15/1932

UNNAMED

59

Tropical Storm

Date of Occurrence	Storm Name	Maximum Wind Speed (knots)	Storm Category
7/27/1936	UNNAMED	43	Tropical Storm
8/22/1936	UNNAMED	5	Tropical Depression
6/16/1939	UNNAMED	59	Tropical Storm
9/26/1939	UNNAMED	50	Tropical Storm
9/24/1940	UNNAMED	18	Tropical Depression
9/10/1944	UNNAMED	64	Category 1
9/5/1945	UNNAMED	18	Tropical Depression
9/19/1947	UNNAMED	92	Category 2
9/4/1948	UNNAMED	79	Category 1
9/4/1949	UNNAMED	43	Tropical Storm
8/31/1950	BAKER	82	Category 1
8/1/1955	BRENDA	70	Category 1
8/27/1955	UNNAMED	50	Tropical Storm
9/24/1956	FLOSSY	82	Category 1
9/18/1957	ESTHER	64	Category 1
10/8/1959	IRENE	43	Tropical Storm
9/15/1960	ETHEL	85	Category 2
9/26/1960	FLORENCE	1	Tropical Depression
10/4/1964	HILDA	70	Category 1
9/10/1965	BETSY*	117	Category 4
9/29/1965	DEBBIE	33	Tropical Depression
8/18/1969	CAMILLE	100	Category 3
8/8/1971	UNNAMED	5	Tropical Depression
9/4/1971	FERN	5	Tropical Depression
9/16/1971	EDITH	70	Category 1
7/29/1975	UNNAMED	18	Tropical Depression
10/17/1975	UNNAMED	5	Tropical Depression
9/24/1976	UNNAMED	5	Tropical Depression
7/19/1977	UNNAMED	18	Tropical Depression
9/6/1977	BABE	18	Tropical Depression
10/25/1977	UNNAMED	18	Tropical Depression
8/10/1978	UNNAMED	5	Tropical Depression
7/11/1979	BOB	74	Category 1
9/12/1979	FREDERICK	97	Category 3
7/20/1980	UNNAMED	5	Tropical Depression
10/27/1984	UNNAMED	18	Tropical Depression
9/2/1985	ELENA	95	Category 2
10/31/1985	JUAN	64	Category 1
8/12/1987	UNNAMED	5	Tropical Depression
8/8/1988	BERYL	5	Tropical Depression
8/9/1988	BERYL	50	Tropical Storm
9/10/1988	FLORENCE	79	Category 1
8/3/1995	ERIN	82	Category 1
7/19/1997	DANNY	79	Category 1
9/27/1998	GEORGES	92	Category 2

9/20/1998

HERMINE

33

Tropical Depression

Date of Occurrence	Storm Name	Maximum Wind Speed (knots)	Storm Category
6/11/2001	ALLISON	43	Tropical Storm
8/5/2002	BERTHA	33	Tropical Depression
9/14/2002	HANNA	59	Tropical Storm
9/26/2002	ISIDORE	64	Category 1
6/30/2003	BILL	59	Tropical Storm
7/1/2003	BILL	18	Tropical Depression
9/16/2004	IVAN	96	Category 2
6/11/2005	ARLENE	59	Tropical Storm
7/6/2005	CINDY	74	Category 1
7/10/2005	DENNIS*	100	Category 3
8/29/2005	KATRINA	98	Category 3
9/22/2007	TEN	5	Tropical Depression
8/24/2008	FAY	18	Tropical Depression
9/1/2008	GUSTAV*	87	Category 2
11/10/2009	IDA	70	Category 1
7/25/2010	BONNIE	5	Tropical Depression
8/12/2010	FIVE	5	Tropical Depression
9/5/2011	LEE	43	Tropical Storm
8/28/2012	ISAAC*	70	Category 1
10/07/2017	NATE	71	Category 1
10/28/2020	ZETA	90	Category 2

*It should be noted that the track of several major hurricanes that impacted the region fell outside of the 100-mile buffer. These storms were included in the table due to their significant impact (Betsy, 1965; Dennis, 2005; Gustav, 2008; and Isaac, 2012), but it should be noted that wind speed and storm category are estimated based on anecdotal information.

Source: National Hurricane Center

Federal records indicate that 12 disaster declarations were made in 1965 (Hurricane Betsy), 1969 (Hurricane Camille), 1979 (Hurricane Frederic), 1985 (Hurricane Elena), 1998 (Hurricane Georges), 2001 (Tropical Storm Allison), 2002 (Tropical Storm Isidore), 2004 (Hurricane Ivan), 2005 (Hurricane Dennis and Hurricane Katrina), 2008 (Hurricane Gustav), and 2012 (Hurricane Isaac). Hurricane and tropical storm events can cause substantial damage in the area due to high winds and flooding.

Flooding and high winds from hurricanes and tropical storms can cause damage throughout the county. Anecdotes are available from NCDC for the major storms that have impacted the county as found below:

Hurricane Georges – September 25-29, 1998

Hurricane Georges, a strong Category 2 hurricane moved slowly northwest across the Gulf of Mexico toward southeast Louisiana and coastal Mississippi on the September 25 and September 26. As the hurricane approached the mouth of the Mississippi River on September 27, it slowly turned toward the north making landfall along the Mississippi Coast just to the east of Biloxi, MS at 0400 CST on September 28. The hurricane moved only slowly north during the morning hours, at times becoming nearly stationary. The hurricane finally was downgraded to a tropical storm at 1500CST on September 28 when it was located north of Biloxi. The tropical storm then moved very slowly eastward into southern Alabama on September 29.

The greatest affect from the hurricane occurred over Jackson County which experienced the intense eastern portion of

the hurricanes eyewall and highest storm surge.

Due to the slow forward speed of the hurricane very heavy rainfall occurred over eastern Harrison County and Jackson County leading to record flooding on streams and rivers. The barrier islands in the Mississippi Sound were also heavily damaged by wind and storm surge. A new three quarter mile cut developed in the east portion of Ship Island. Total insured property damage in Mississippi was estimated at near 310 million dollars by insurance industry sources. When uninsured losses and public property damage considered, total damages in Mississippi will likely approach \$620 million.

Jackson County - Jackson County bore the brunt of Hurricane Georges with the area experiencing the strong right front quadrant of the hurricane's circulation. A storm surge of 8 to 11 feet caused storm surge flooding along low lying coastal areas. This was the greatest storm surge flooding in Jackson County in nearly 30 years. In the east beach section of the Bellefontaine area, 23 of 27 homes were heavily damaged or destroyed by storm surge. Many businesses and industries located in low lying coastal areas were flooded causing considerable property damage and loss of revenue. The U.S. Navy facility at Pascagoula suffered \$2.2 million in property damage, primarily roof and water damage.

Several unofficial anemometers recorded gusts between 85 and 100 mph in the Pascagoula area. Moderate wind damage was reported across the parish. Numerous commercial signs were destroyed, trees downed, roofs damaged, and power lines and poles downed.

Approximately 4600 people sought refuge in public hurricane evacuation shelters in Jackson County. Two shelters, one in Gautier and one in Pascagoula, suffered wind damage to the roof at the height of the storm.

Due to the slow forward speed of Hurricane Georges, widespread heavy rainfall occurred over Jackson County and over the watershed of the Pascagoula and Escatawpa Rivers. Rainfall of 10 to 15 inches was common over Jackson County. River flooding developed over much of the county by September 28. A record flood crest of 20.82 feet was established on Red Creek at Vestry. On the Escatawpa River, a record flood crest of 22.70 feet was established at Agricola. Approximately 3,000 people were evacuated from flooded areas, primarily in the Escatawpa River basin, with hundreds of structures flooded in the county.

Hurricane Katrina – August 24-30, 2005

Hurricane Katrina was one of the strongest and most destructive hurricanes on record to impact the coast of the United States. It will likely be recorded as one the worst natural disaster in the history of the United States to date resulting in catastrophic damage and numerous casualties in southeast Louisiana and along the Mississippi coast. Damage and casualties resulting from Hurricane Katrina extended as far east as Alabama and the panhandle of Florida. Katrina developed from a tropical depression southeast of the Bahamas on August 24th. After moving through the Bahamas as a tropical storm, Katrina strengthened to a category 1 hurricane prior to landfall in south Florida around the Miami area on the 25th of August. Katrina crossed south Florida and entered the Gulf of Mexico and began to strengthen. Hurricane Katrina strengthened to a category 5 storm on August 28th about 250 miles south southeast of the mouth of the Mississippi River with winds reaching their peak intensity of 175 mph and a central pressure of 902 mb. Post event analysis by the National Hurricane Center indicates that Katrina weakened slightly before making landfall as a strong category 3 storm in initial landfall in lower Plaquemines Parish. Maximum sustained winds were estimated at 110 knots or 127 mph and a central pressure of 920 mb around 610 AM CDT on August 29th in southeast Louisiana just south of Buras in Plaquemines Parish. The storm continued on a north northeast track with the center passing about 40 miles southeast of New Orleans with a second landfall occurring near the Louisiana and Mississippi border around 945 AM CDT as a category 3 storm with maximum sustained winds estimated around 105 knots or 121 mph. Katrina continued to weaken as it moved north northeast across Mississippi during the day, but remained at hurricane strength 100 miles inland near Laurel, Mississippi. Katrina weakened to a tropical depression near Clarksville, Tennessee on August 30th.

Damage across coastal Mississippi was catastrophic. The storm surge associated with Hurricane Katrina approached or exceeded the surge associated with Hurricane Camille and impacted a much more extensive area. Almost total

ANNEX D: JACKSON COUNTY

destruction was observed along the immediate coast in Hancock and Harrison Counties with storm surge damage extending north along bays and bayous to Interstate 10. Thousands of homes and businesses were destroyed by the storm surge. Hurricane force winds also caused damage to roofs, power lines, signage, downed trees, and some windows were broken by wind and wind driven debris in areas away from storm surge flooding, wind damage was widespread with fallen trees taking a heavy toll on houses and power lines. Damage was less extensive in southwest Mississippi. Excluding losses covered by the Federal Flood Insurance Program, insured property losses in Mississippi were estimated at 9.8 billion dollars. Uninsured and insured losses combined were estimated to exceed 100 billion dollars across the Gulf Coast.

As of late October, the following fatality figures were reported in the Mississippi coastal counties; Hancock- 52, Harrison - 83, Jackson - 17. Additional details on fatalities will be given in later updates to storm data.

Due to the failure of power and equipment prior to the peak of the storm, data for wind, storm surge, pressure, and rainfall are incomplete. The lowest pressure on the Mississippi coast was estimated to be 928 mb where the hurricane made landfall near the Louisiana Mississippi border. A pressure of 976 mb was recorded at 0951 CDT by a university weather station deployed in Pascagoula, well east of the landfall location. At approximately the same time, the pressure at the NWS office in Slidell, just to the west of landfall location, recorded a pressure of 934.1 mb at 0938 AM CDT.

The highest wind gusts recorded in Mississippi and the adjacent coastal waters were 117 knots (134 mph) at the Pearl River County EOC office in Poplarville and 102 knots (118 mph) at 1000AM CDT by a university wind tower deployed at the Stennis Space Center in Hancock County. Maximum sustained winds in Mississippi were estimated around 105 knots (121 mph) near the storm's second landfall along the Mississippi and Louisiana border. Unofficial wind observations before the gage failed included a wind gust of 106 kt, (122 mph) at 0615 CDT by an amateur radio operator in Long Beach and a wind gust of 108 kt (124 mph) at the EOC in Pascagoula.

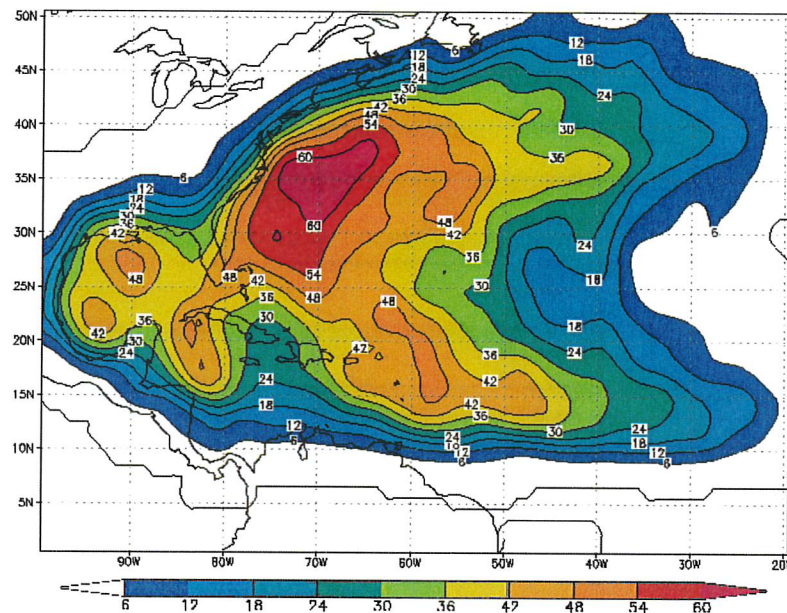
Most tide gages were destroyed by the storm surge so storm surge was determined primarily by post storm high water mark surveys conducted by FEMA. An estimated storm surge of approximately 23.0 feet occurred at the Hancock County EOC operations area in Waveland, and the high water mark measured on the Jackson County EOC building in Pascagoula was 16.1 feet. Preliminary estimates of storm surge along the Mississippi Coast include Hancock County 19-25 feet, Harrison County 19-25 feet, Jackson County 17- 21 ft. All storm surge heights are still water elevations referenced to NAVD88 datum.

Storm total rainfall amounts generally ranged from 10 to 16 inches across coastal and south Mississippi with much lower amounts observed over southwest Mississippi. The highest observed storm total rainfall was 11 inches at Stennis Space Center and near Picayune.

PROBABILITY OF FUTURE OCCURRENCES

According to NOAA statistical data, the region is located in an area with an annual probability of a named storm between 30 and 42 percent as presented in Figure D.27. This illustration was created by the National Oceanic and Atmospheric Administration's Hurricane Research Division using data from 1944 to 1999 and counting hits when a storm or hurricane was within approximately 100 miles (165 km) of each location. As a reference point, the tip of Florida's outline can be found near the 25N, 80W intersection, and the MEMA District 9 Region is near the 30N, 90W intersection. This empirical probability is fairly consistent with other scientific studies and observed historical data made available through a variety of federal, state, and local sources.

FIGURE D.27: EMPIRICAL PROBABILITY OF A NAMED HURRICANE OR TROPICAL STORM



Source: National Oceanic and Atmospheric Administration

The probability of storm occurrences will vary significantly based on the return interval for different categories of magnitude. The probability of less intense storms (lower return periods) is higher than more intense storms (higher return periods). Table D.44 profiles the potential peak gust wind speeds that can be expected in the MEMA District 9 Region during a hurricane event for various return periods according to FEMA's HAZUS-MH®.

TABLE D.44: POTENTIAL PEAK GUST WIND SPEEDS PER RETURN PERIOD

50-Year	100-Year	500-Year	1,000-Year
119.4 mph	133.9 mph	160.3 mph	170.0

Source: Federal Emergency Management Agency (Hazard-MH 3.2)

Overall, the probability level of future hurricane and tropical storm occurrence for Jackson County is highly likely (100 percent annual probability).

FEMA NRI Expected Annual Loss Estimates

Table D.45: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR HURRICANE EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
0.3 events/year	0.38	\$4,433,565	\$79,786,687	\$115,071	\$84,335,323	97.4	Relatively High
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios (Expected Annual Loss = Exposure × Annualized Frequency × Historic Loss Ratio). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.46: Jackson County Hazard Specific Risk Index Table

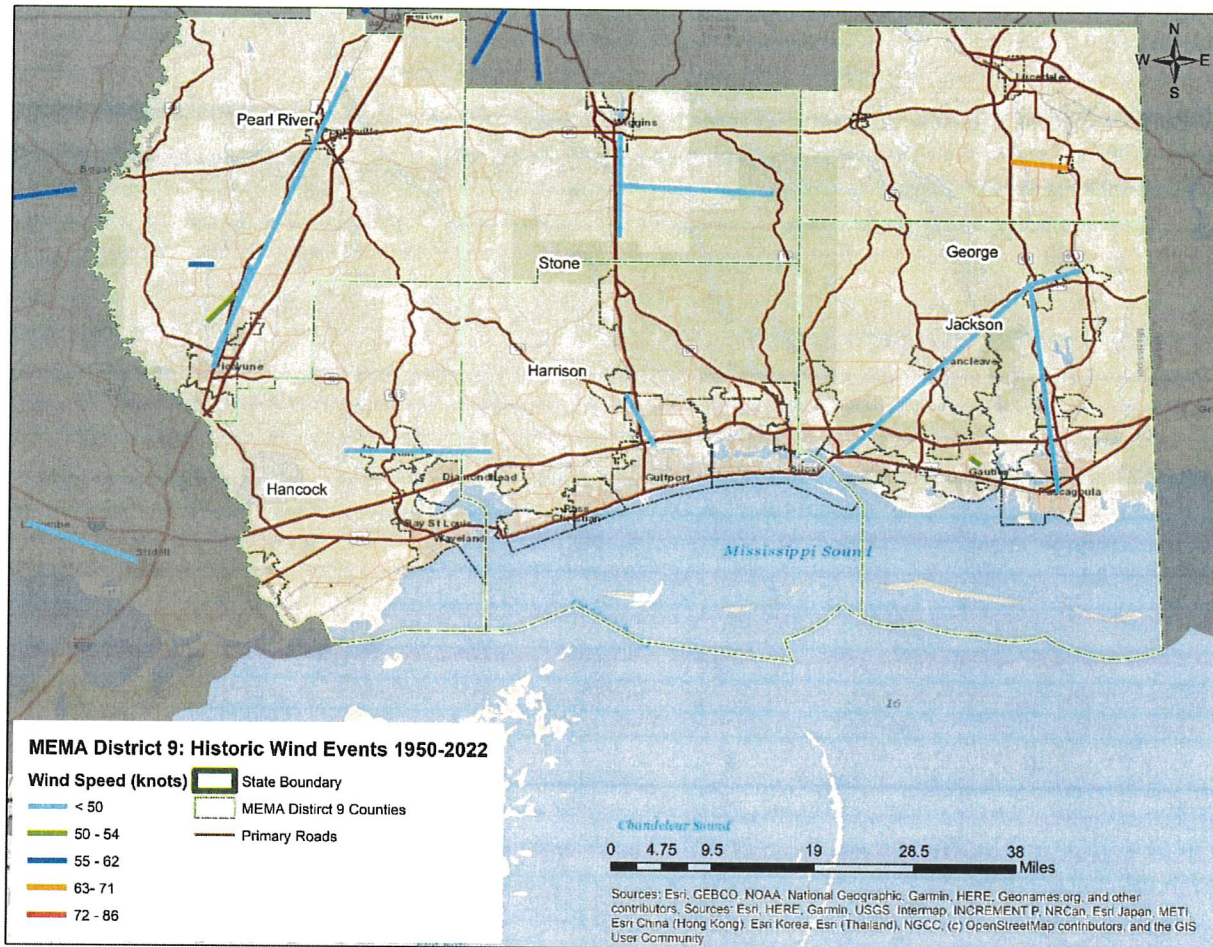
JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX - HURRICANE	
Risk Index Score	Risk Index Rating
97.5/100	Relatively High
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type. FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."	
Source: FEMA National Risk Index (2023)	

Severe Thunderstorm/High Wind

LOCATION AND SPATIAL EXTENT

A thunderstorm event is an atmospheric hazard, and thus has no geographic boundaries. It is typically a widespread event that can occur in all regions of the United States. However, thunderstorms are most common in the central and southern states because atmospheric conditions in those regions are favorable for generating these powerful storms. It is assumed that Jackson County has uniform exposure to an event and the spatial extent of an impact could be large. With that in mind, Figure D.28 shows the location of wind events that have impacted the county between 1955 and 2021.

FIGURE D.28: SEVERE THUNDERSTORM TRACKS IN JACKSON COUNTY



Source: National Weather Service Storm Prediction Center

HISTORICAL OCCURRENCES

Severe storms were at least partially responsible for four disaster declarations in Jackson County in 1980, 1990, 1995, and 2009. According to NCEM, there have been 127 reported thunderstorm and high wind events since 1959 in Jackson County. These events caused over \$459,000 (2016 dollars) in damages. There were also reports of three injuries. Table D.47 summarizes this information. Detailed thunderstorm and high wind event reports including date, magnitude, and

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associated damages for each event are presented in Table D.48.

TABLE D.47: SUMMARY OF THUNDERSTORM/HIGH WIND OCCURRENCES IN JACKSON COUNTY

Location	Number of Occurrences	Deaths/Injuries	Property Damage (2022)	Annualized Property Losses
Gautier	5	0/2	\$109,389	\$1,736
Moss Point	4	0/0	\$10,226	\$162
Ocean Springs	15	0/0	\$34,120	\$542
Pascagoula	17	0/0	\$118,805	\$1,886
Unincorporated Area	104	0/1	\$200,828	\$3,188
JACKSON COUNTY TOTAL	145	0/3	\$473,368	\$7,514

Source: National Climatic Data Center

TABLE D.48: HISTORICAL THUNDERSTORM/HIGH WIND OCCURRENCES IN JACKSON COUNTY

Location	Date	Type	Magnitude	Deaths/Injuries	Property Damage*
Gautier					
GAUTIER	6/2/2004	Thunderstorm Wind	50 kts. EG	0/0	\$7,650
GAUTIER	4/14/2014	Thunderstorm Wind	65 kts. EG	0/2	\$101,739
GAUTIER	4/25/2015	Thunderstorm Wind	52 kts. EG	0/0	\$0
GAUTIER	6/24/2020	Thunderstorm Wind	50 kts. EG	0/0	\$0
GAUTIER	10/29/2022	Thunderstorm Wind	50 kts. EG	0/0	\$0
Moss Point					
MOSS PT	6/2/2004	Thunderstorm Wind	50 kts. EG	0/0	\$1,275
MOSS PT	8/30/2006	Thunderstorm Wind	50 kts. EG	0/0	\$597
MOSS PT	8/24/2011	Thunderstorm Wind	52 kts. EG	0/0	\$5,354
MOSS PT	10/27/2021	Thunderstorm Wind	50 kts. EG	0/0	\$3,000
Ocean Springs					
OCEAN SPGS	9/21/1996	Thunderstorm Wind	--	0/0	\$1,535
OCEAN SPGS	1/4/2000	Thunderstorm Wind	--	0/0	\$1,399
OCEAN SPGS	5/28/2000	Thunderstorm Wind	--	0/0	\$699
OCEAN SPGS	7/21/2000	Thunderstorm Wind	--	0/0	\$699
OCEAN SPGS	11/5/2002	Thunderstorm Wind	--	0/0	\$2,008
OCEAN SPGS	4/29/2004	Thunderstorm	50 kts. EG	0/0	\$1,275

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OCEAN SPGS	6/2/2004	Wind Thunderstorm	50 kts. EG	0/0	\$1,275
OCEAN SPGS	7/13/2004	Wind Thunderstorm	50 kts. EG	0/0	\$1,913
OCEAN SPGS	7/13/2004	Wind Thunderstorm	50 kts. EG	0/0	\$3,825
OCEAN SPGS	6/19/2007	Wind Thunderstorm	55 kts. MG	0/0	\$13,939
OCEAN SPGS	5/28/2010	Wind Thunderstorm	52 kts. EG	0/0	\$552
OCEAN SPGS	6/17/2016	Wind Thunderstorm	55 kts. EG	0/0	\$0
OCEAN SPGS	7/25/2017	Wind Thunderstorm	52 kts. EG	0/0	\$0
OCEAN SPGS	6/27/2019	Wind Thunderstorm	50 kts. EG	0/0	\$0
OCEAN SPGS	6/24/2022	Wind Thunderstorm	50 kts. EG	0/0	\$5,000

Location	Date	Type	Magnitude	Deaths/Injuries	Property Damage*
Pascagoula					
Pascagoula	5/9/1995	Thunderstorm Wind	60 kts.	0/0	\$0
PASCAGOULA	1/26/1996	Thunderstorm Wind	--	0/0	\$768
PASCAGOULA	1/24/1997	Thunderstorm Wind	--	0/0	\$1,501
PASCAGOULA	4/5/1997	Thunderstorm Wind	--	0/0	\$3,001
PASCAGOULA	6/5/1998	Thunderstorm Wind	--	0/0	\$739
PASCAGOULA	7/16/1998	Thunderstorm Wind	--	0/0	\$7,388
PASCAGOULA	12/4/1998	Thunderstorm Wind	--	0/0	\$7,388
PASCAGOULA	7/21/2000	Thunderstorm Wind	--	0/0	\$1,049
PASCAGOULA	8/10/2000	Thunderstorm Wind	--	0/0	\$699
PASCAGOULA	9/5/2000	Thunderstorm Wind	--	0/0	\$2,797
PASCAGOULA	11/9/2000	Thunderstorm Wind	--	0/0	\$55,947
PASCAGOULA	6/11/2001	Thunderstorm Wind	52 kts. M	0/0	\$0
PASCAGOULA	10/13/2001	Thunderstorm Wind	--	0/0	\$34,000

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PASCAGOULA	6/17/2005	Thunderstorm Wind	50 kts. EG	0/0	\$1,850
PASCAGOULA	5/15/2008	Thunderstorm Wind	50 kts. EG	0/0	\$1,678
PASCAGOULA	6/16/2017	Thunderstorm Wind	63 kts. EG	0/0	\$0
PASCAGOULA	8/30/2017	Thunderstorm Wind	55 kts. EG	0/0	\$0
Unincorporated Area					
JACKSON CO.	4/20/1959	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/9/1960	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	1/11/1963	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	7/10/1965	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	10/30/1967	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	6/12/1968	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	7/29/1968	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	12/27/1968	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	2/1/1970	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	3/2/1971	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	3/2/1972	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	6/22/1972	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	3/24/1973	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/8/1973	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/8/1973	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/27/1973	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/26/1974	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	1/10/1975	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/13/1976	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/24/1976	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	6/1/1977	Thunderstorm	0 kts.	0/0	\$0

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JACKSON CO.	7/2/1977	Wind			
		Thunderstorm	0 kts.	0/0	\$0
JACKSON CO.	7/15/1977	Wind			
		Thunderstorm	0 kts.	0/0	\$0
JACKSON CO.	7/15/1977	Wind			
		Thunderstorm	0 kts.	0/0	\$0
JACKSON CO.	3/3/1979	Wind			
		Thunderstorm	0 kts.	0/0	\$0
JACKSON CO.	4/23/1979	Wind			
		Thunderstorm	0 kts.	0/0	\$0
JACKSON CO.	7/24/1979	Wind			
		Thunderstorm	0 kts.	0/0	\$0
JACKSON CO.	4/13/1980	Wind			
		Thunderstorm	0 kts.	0/0	\$0
JACKSON CO.	4/13/1980	Wind			
		Thunderstorm	0 kts.	0/0	\$0

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Location	Date	Type	Magnitude	Deaths/Injuries	Property Damage*
JACKSON CO.	7/7/1980	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	7/7/1980	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	2/10/1981	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	3/22/1981	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/19/1981	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	6/11/1982	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	7/5/1982	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	7/6/1982	Thunderstorm Wind	57 kts.	0/0	\$0
JACKSON CO.	1/31/1983	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	2/1/1983	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	2/1/1983	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	4/14/1983	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/3/1983	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	8/5/1983	Thunderstorm Wind	52 kts.	0/0	\$0
JACKSON CO.	12/11/1983	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	12/11/1983	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	2/26/1984	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	2/26/1984	Thunderstorm Wind	52 kts.	0/0	\$0
JACKSON CO.	2/26/1984	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	6/19/1986	Thunderstorm Wind	56 kts.	0/0	\$0
JACKSON CO.	10/6/1986	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	7/26/1987	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	3/4/1988	Thunderstorm Wind	0 kts.	0/0	\$0

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JACKSON CO.	7/25/1988	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	7/31/1988	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	5/6/1989	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	6/8/1989	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	7/20/1989	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	2/10/1990	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	3/15/1990	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	12/22/1990	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	4/14/1991	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	4/29/1991	Thunderstorm Wind	0 kts.	0/0	\$0
JACKSON CO.	4/20/1992	Thunderstorm Wind	58 kts.	0/0	\$0
JACKSON CO.	6/15/1992	Thunderstorm Wind	64 kts.	0/0	\$0
JACKSON CO.	11/3/1992	Thunderstorm Wind	0 kts.	0/0	\$0
Hurley	3/7/1995	Thunderstorm Wind	0 kts.	0/0	\$4,741
VANCLEAVE	3/18/1996	Thunderstorm Wind	--	0/0	\$1,535
VANCLEAVE	7/6/1997	Thunderstorm Wind	--	0/0	\$750
BIG PT	1/7/1998	Thunderstorm Wind	--	0/0	\$443
HELENA	3/3/1999	Thunderstorm Wind	--	0/0	\$36,142
WADE	8/2/1999	Thunderstorm Wind	--	0/0	\$36,142
ESCATAWPA	8/14/1999	Thunderstorm Wind	--	0/0	\$14,457
ESCATAWPA	8/20/2000	Thunderstorm Wind	--	0/0	\$699
VANCLEAVE	9/1/2000	Thunderstorm Wind	52 kts. E	0/0	\$0
COUNTYWIDE	6/11/2001	Thunderstorm Wind	--	0/0	\$13,600

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Location	Date	Type	Magnitude	Deaths/Injuries	Property Damage*
COUNTYWIDE	6/11/2001	Thunderstorm Wind	--	0/0	\$34,000
VANCLEAVE	12/31/2002	Thunderstorm Wind	--	0/0	\$2,008
VANCLEAVE	7/21/2003	Thunderstorm Wind	50 kts. EG	0/0	\$5,236
WADE	4/29/2004	Thunderstorm Wind	50 kts. EG	0/0	\$1,913
WADE	7/25/2004	Thunderstorm Wind	50 kts. EG	0/0	\$638
COUNTYWIDE	8/15/2006	Thunderstorm Wind	50 kts. EG	0/1	\$1,195
WADE	11/6/2006	Thunderstorm Wind	50 kts. EG	0/0	\$2,389
WADE	3/1/2007	Thunderstorm Wind	50 kts. EG	0/0	\$1,742
VANCLEAVE	2/12/2008	Thunderstorm Wind	50 kts. EG	0/0	\$2,797
VANCLEAVE	6/29/2008	Thunderstorm Wind	50 kts. EG	0/0	\$1,678
HILDA	3/9/2011	Thunderstorm Wind	52 kts. MG	0/0	\$0
WADE	3/9/2011	Thunderstorm Wind	60 kts. EG	0/0	\$0
VANCLEAVE	5/26/2011	Thunderstorm Wind	55 kts. EG	0/0	\$10,707
HILDA	2/18/2012	Thunderstorm Wind	52 kts. EG	0/0	\$15,736
VANCLEAVE	7/3/2012	Thunderstorm Wind	55 kts. EG	0/0	\$5,245
VANCLEAVE	12/20/2012	Thunderstorm Wind	61 kts. EG	0/0	\$0
HURLEY	7/12/2013	Thunderstorm Wind	52 kts. EG	0/0	\$1,034
NORTH BILOXI ARPT	4/1/2016	Thunderstorm Wind	60 kts. EG	0/0	\$0
VANCLEAVE	5/19/2016	Thunderstorm Wind	60 kts. EG	0/0	\$0
NORTH BILOXI ARPT	3/30/2017	Thunderstorm Wind	55 kts. EG	0/0	\$0
VESTRY	4/14/2018	Thunderstorm Wind	55 kts. EG	0/0	\$0
NORTH BILOXI ARPT	5/17/2018	Thunderstorm Wind	50 kts. EG	0/0	\$0
NORTH BILOXI ARPT	6/27/2019	Thunderstorm Wind	60 kts. EG	0/0	\$0
NORTH BILOXI ARPT	6/27/2019	Thunderstorm	55 kts. EG	0/0	\$0

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VESTRY	4/19/2020	Wind Thunderstorm	55 kts. EG	0/0	\$0
HURLEY	4/24/2021	Wind Thunderstorm	50 kts. EG	0/0	\$5,000
COLL TOWN	8/17/2022	Wind Thunderstorm	50 kts. EG	0/0	\$0
BIG PT	8/17/2022	Wind Thunderstorm	50 kts. EG	0/0	\$1,000
EASTSIDE	8/17/2022	Wind Thunderstorm	50 kts. EG	0/0	\$0

*Property damage is reported in 2022 dollars; all damage may not have been reported.

†E = estimated; EG = estimated gust; ES = estimated sustained; MG = measured gust; MS = measured sustained

Source: National Climatic Data Center

PROBABILITY OF FUTURE OCCURRENCES

Given the high number of previous events, it is certain that thunderstorm events, including straight-line wind events, will occur in the future. This results in a probability level of highly likely (100 percent annual probability) for the entire county.

FEMA NRI Expected Annual Loss Estimates

Table D.49: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR HIGH WIND EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
1.5 events/year	0.01	\$115,345	\$25,137	\$19	\$140,500	29.2	Relatively Low
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios (Expected Annual Loss = Exposure × Annualized Frequency × Historic Loss Ratio). Source: hazards.fema.gov/nri/expected-annual-loss							
Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.50: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – HIGH WIND	

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Risk Index Score	Risk Index Rating
26.5/100	Relatively Low
<i>FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type.</i> <i>FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."</i>	
Source: FEMA National Risk Index (2023)	

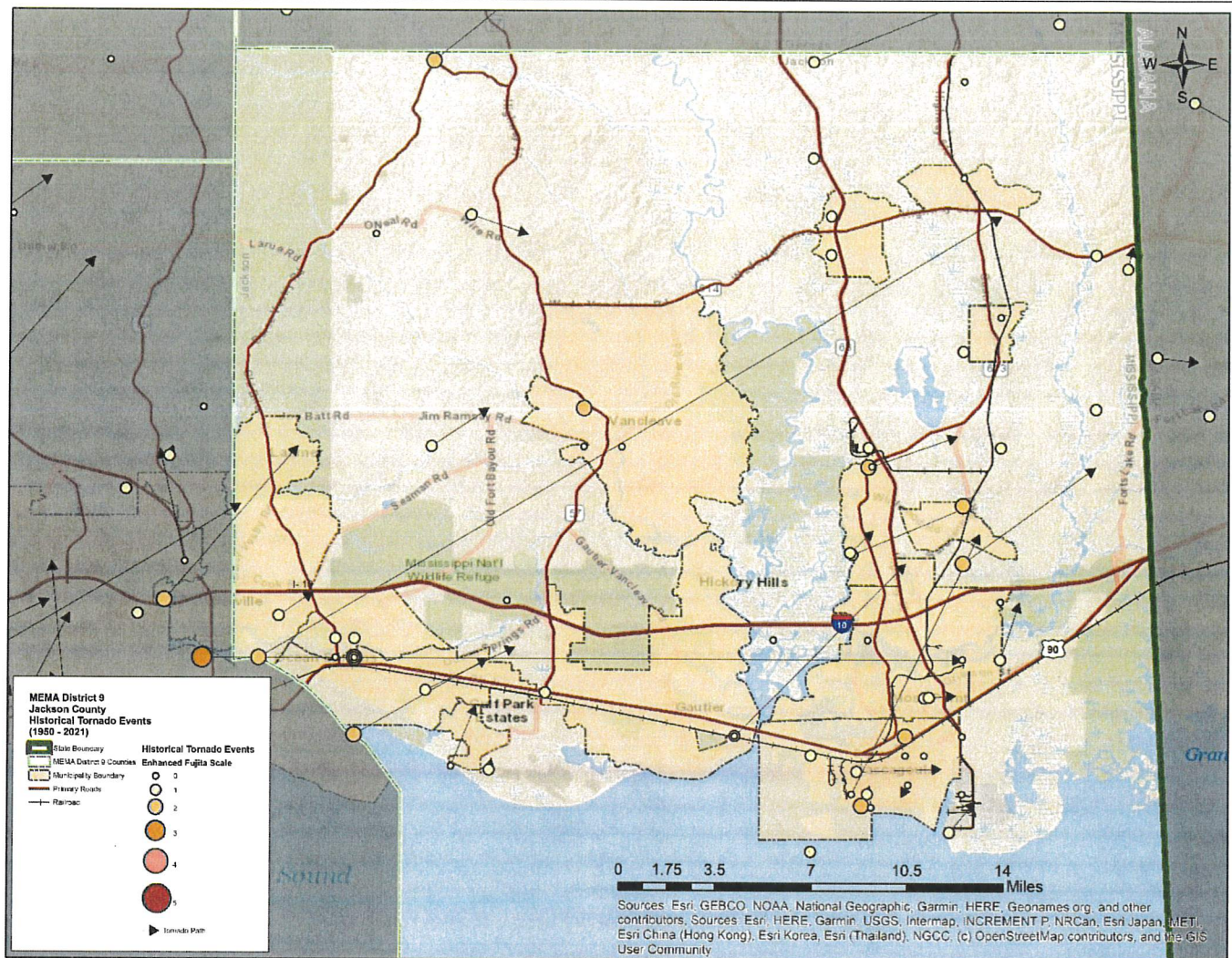
Tornado

LOCATION AND SPATIAL EXTENT

Tornadoes occur throughout the state of Mississippi, and thus in Jackson County. Tornadoes typically impact a relatively small area, but damage may be extensive. Event locations are completely random and it is not possible to predict specific areas that are more susceptible to tornado strikes over time. Therefore, it is assumed that Jackson County is uniformly exposed to this hazard. With that in mind, Figure D.29 shows tornado track data for many of the major tornado events that have impacted the county between 1950 and 2015. While no definitive pattern emerges from this data, some areas that have been impacted in the past may be potentially more susceptible in the future.

FIGURE D.29: HISTORICAL TORNADO TRACKS IN JACKSON COUNTY

Source: National Weather Service Storm Prediction Center



HISTORICAL OCCURRENCES

Tornadoes were at least partially responsible for four disaster declarations in Jackson County in 1980, 1990, 1995, and 2009. According to the National Climatic Data Center, there have been a total of 60 recorded tornado events in Jackson County since 1958, resulting in over \$7.9 million in property damages. In addition, 19 injuries were reported. The magnitude of these tornadoes ranged from F0 to F2 and EF0 to EF2 in intensity. A summary of these events is presented in Table D.51. Detailed information on historic tornado events can be found in Table D.52.

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TABLE D.51: SUMMARY OF TORNADO OCCURRENCES IN JACKSON COUNTY

Location	Number of Occurrences	Deaths/Injuries	Property Damage	Annualized Property Losses
Gautier	2	0/0	\$153,507	\$2,399
Moss Point	5	0/0	\$0	\$0
Ocean Springs	8	0/0	\$118,939	\$1,858
Pascagoula	9	0/1	\$347,885	\$5,436
Unincorporated Area	58	1/19	\$7,930,682	\$123,917
JACKSON COUNTY TOTAL	82	1/20	\$8,551,011	\$133,610

Source: National Climatic Data Center

TABLE D.52: HISTORICAL TORNADO IMPACTS IN JACKSON COUNTY

Location	Date	Magnitude	Deaths/Injuries	Property Damage*	Details
Gautier					
GAUTIER	4/29/1996	F0	0/0	\$153,507	A waterspout moved on shore and caused damage at a small airport. Two light aircraft were destroyed, two others were damaged, and aircraft hangar was slightly damaged and several trees were downed.
GAUTIER	7/2/1999	Waterspout	0/0	\$0	Two waterspouts were observed off the Jackson County coast south of Gautier.
Moss Point					
Moss Point	5/9/1995	F1	0/0	\$0	Several houses were damaged when a tornado touched down. Path length and width estimated.
PASCAGOULA JCKSN ARP	7/16/2000	F0	0/0	\$0	A small tornado briefly touched down near the Pascagoula Jackson Airport resulting in no damage.
MOSS PT	8/10/2000	Funnel Cloud	0/0	\$0	A funnel cloud was observed.
MOSS PT	10/6/2000	Funnel Cloud	0/0	\$0	A funnel cloud was observed in the Moss Point and Pascagoula areas.
MOSS PT	8/5/2001	Funnel Cloud	0/0	\$0	A funnel cloud was observed near the Mississippi and Alabama state line.
Ocean Springs					
Ocean Springs	5/9/1995	F1	0/0	\$0	A tornado touched down briefly with only minor damage reported.
OCEAN SPGS	4/29/1996	Waterspout	0/0	\$3,070	A waterspout damaged several small sailboats.
OCEAN SPGS	6/17/2005	Funnel Cloud	0/0	\$0	A funnel cloud was reported near a school on Government Street. Roof damage occurred to an elementary school, and power lines

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OCEAN SPGS	11/15/2006	F1	0/0	\$59,735	were blown down when a weak tornado touched down.
OCEAN SPGS	2/13/2007	EF0	0/0	\$0	A weak tornado briefly touched down near mile marker 56 on Interstate 10 causing no significant damage.
OCEAN SPGS	4/2/2009	EF0	0/0	\$56,133	Several homes received damage in the Pinehurst subdivision just outside of Ocean
OCEAN SPGS ARPT	8/30/2017	Waterspout/ EF0	0/0	\$0	A large waterspout moved onshore as a tornado near Seaciff Boulevard and produced mainly tree damage to hardwoods and softwoods. Minor awning and shingle damage was observed and light objects were tossed. Tin sheeting was observed in trees and several fences were blown down. Damage was consistent with EF-0 damage with an estimated wind speed of 85 mph. Damage width was about 2 blocks wide where the waterspout moved onshore and about 100 yards wide upon lifting near Old Spanish Trail near 9th Avenue.
OCEAN SPGS	11/01/2018	EF1	0/0	\$0	An EF-1 tornado touched down along Government Street near Whitney Oaks Drive. As it moved northeast, it downed 2 wooden power poles and 3 small traffic warning lights on Highway 90 in front of the Ocean Springs Police and Fire Departments. As it continued to move northeast, it damaged several cars and broke 7 windows at a large retail store. It snapped several more trees in the Parktown East subdivision behind the store, and also caused minor structural damage, mainly to shingles and fascia of homes. The storm continue to move eastward and lifted just northeast of Tapp Road. Estimated peak wind was 105 mph, path length 3.2 miles, path width 100 yards.

Location	Date	Magnitude	Deaths/ Injuries	Property Damage*	Details
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				Springs. Fourteen homes received minor damage while two homes had their roofs partially lifted off. A National Weather Service storm survey determined that the damage was the result of a high end EF0 tornado with an estimated 3 second wind gust speed of 75 to 85 mph.	
Pascagoula					
PASCAGOULA	3/13/1999	F0	0/0	\$0	A tornado briefly touched down but caused no damage one mile east of Pascagoula south of Interstate 10. A waterspout moved onshore and caused minor damage at the U.S. Navy Station just south of Pascagoula. The weak tornado damaged several cars, a recreational vehicle, a power pole, and the roof of the fire station. Eyewitness said the tornado/waterspout traveled north up the Pascagoula River for a short distance then dissipated. A weak tornado briefly touched down causing damage around Tucker Street and 8th Street and on Taylor Street. Pascagoula High School experienced light damage when the scoreboard on the football field was blown down and numerous sections of fence were knocked down with debris littering the field. Traffic lights around the area were knocked down and several trees were blown down. Maximum winds associated with this tornado were estimated around 75 mph with a path length around 250 yards and a maximum width of 50 yards. A tornado touched down in the south portion of Pascagoula. Most of the damage was consistent with EF-1 scale damage consisting of downed trees and light structural damage to a few houses. A small area of significant damage...EF-2...occurred where nearly all of the roof of a large house was blown off. Path length 0.7 miles. Path width 40 yards.
PASCAGOULA	8/7/2001	F0	0/0	\$34,000	
PASCAGOULA	3/26/2009	EF0	0/0	\$20,208	
PASCAGOULA	8/30/2012	EF2	0/0	\$78,678	

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PASCAGOULA	6/16/2017	EF1	0/0	\$0	NWS Storm Survey indicated a tornado started near the corner of Dupont Ave. and Pascagoula Ave, moved eastward and ended near Bayou Casotte Parkway. Mostly EF0 damage occurred with one location receiving EF1 damage with estimated 90 mph winds. A small commercial building experienced major structural damage. Estimated path length 2.7 miles, maximum path width 100 yards. Most damage was minor EF0 with tree limbs blown down and a few pockets of stronger winds resulting in minor roof damage.
PASCAGOULA	8/30/2017	Waterspout/ EF0	0/0	\$0	An apparent waterspout came onshore near Market Street, producing light to moderate damage for several blocks inland before dissipating. Damage included several downed trees and downed fencing. Two homes were damaged by falling trees. Maximum estimated wind speed 85 mph, damage path 0.25 miles and path width 200 yards.
PASCAGOULA	10/22/2017	Waterspout/ EF1	0/1	\$0	A waterspout moved onshore and passed across an industrial plant on the east side of Pascagoula. Significant damage was reported to the roof and walls of a large metal building, along with some damage to trailers on the east side of the facility. One minor injury was reported that was treated at the scene. Maximum estimated wind near 100 mph, path length of 1.4 miles and path width of 100 yards.
PASCAGOULA	6/19/2021	EF0	0/0	\$15,000	The EF0, 70 MPH tornado touched down near Dellwood Drive and Westwood Drive, where a 12 tree top was broken off the main trunk. The tornado moved northeast to Northwood Ave where it knocked an entire section of a wooden privacy fence down and broke a few 8-10 branches and damaged the roof of a detached garage. Continuing NNEward, there were small branches down along Woodhaven Ave and the final area of damage was a 16-18 tree

PASCAGOULA	8/30/2021	Waterspout/ EF0	0/0	\$200,000	top broken/twisted in the 1800th block of 22nd St, and a few additional smaller treetops behind these houses. Lastly, a large tree (base 28 inches x 22 inches) on the corner of 22nd St and Ingalls Ave was partially uprooted and was leaning toward the north at about a 20 degree angle. A waterspout came onshore south of Ingalls Ave. Damage was observed as large tree limbs down on property on General Lee St. The weak tornado continued northwest crossing US Hwy 90, and causing damage to a home on Amonett St. More clustered damage was noted through Moss Point as the tornado continued northwest. This damage consisted of homes with roofing, fence, siding and window damage. The tornado crossed MS Hwy 63 and eventually I-10. It also caused light roof damage to homes along Coda Rd. The tornado likely dissipated north of Poppy Drive. Survey conducted remotely via high-res satellite imagery. Estimated peak winds of 75 mph.
Unincorporated Area					
JACKSON CO.	2/26/1958	F2	0/1	\$208,350	--
JACKSON CO.	4/6/1963	F1	0/3	\$196,775	--
JACKSON CO.	4/27/1966	F2	0/1	\$185,843	--
JACKSON CO.	5/8/1969	F1	0/1	\$0	--
JACKSON CO.	8/9/1969	--	0/0	\$0	--
JACKSON CO.	12/21/1969	F1	0/0	\$16,407	During cloudy and rainy weather with thunderstorms, a small twister (funnel not observed) move northeastward. There was scattered wind damage along a 3-mile path, "east on west end of Choctaw St., from intersection of Church St. and east on Mayo St., and in a northeast direction over

Location	Date	Magnitude	Deaths/ Injuries	Property Damage*	Details
					downtown Moss Point" where the storm "was aloft" and "at the time of the storm the clouds turned black and windy." Most of the damage was confined to a 3-block area in northwest section of Moss Point (lat. 30.4° N, long. 88.5° W). Two houses shifted from foundation blocks and received extensive roof damage, a church lost some shingles, several homes lost parts of roofs, a boat house at end of Choctaw lifted from foundation and deposited destroying boat house and heavily damaging boat. A number of trees were blown down, power and gas lines out for a while. Police Department reported no deaths or injuries, damages \$5,000.
JACKSON CO.	2/12/1971	F1	0/2	\$14,867	Civil Defense Director reported storm moved from SW towards NE. During cloudy weather a small funnel dipped down at 9:30 a.m. in the Wade community where a trailer was overturned, a woman and small girl were injured, and several trees blown over. Damages estimated above \$500. Storms moved from west towards east. During a period of thunderstorms with hail, a funnel cloud was observed by owners of Kamp Grounds of America, State Highway 57 and I-20. The damage "track was a lazy 'S' oriented from west to east, destroyed one barn - 20% of residential roof and destroyed mobile home (owned by John Bush) " Report of "sounds like a fast-moving train." The damage area was 1/2 mile E and S of the intersection off Highway 57. Newspaper noted woman "at the Tommy Reed residence nearby the trailer notified the (Ocean Springs) police when she saw the debris outside her house." Civil Defense

ANNEX D: JACKSON COUNTY

JACKSON CO.	5/8/1971	F2	0/0	\$148,675	Director Pascagoula estimated damages \$8,500. Hail at 12 noon, 1/4 inch to pea size, covered half the ground for about 5 square miles in the Fontainebleau area.
JACKSON CO.	5/8/1971	F1	0/0	\$14,867	Storm moved from W to E. During rainy weather, one small funnel (not observed) unroofed barn and house. About 8 N Moss Point, Highway 63 and 613, north of Escatawpa (lat. 30.5° N, long. 88.5° W). County Civil Defense Director estimated damages \$2,000. Newspaper noted, "A twister touched down near Old Highway 90 and Seaman Road around midnight Tuesday (13th)...and damaged the camper...owned by A. V. Duda of Shore Drive in Gulf Hills." At this time, movement was reported towards the NW.
JACKSON CO.	2/13/1973	F1	0/1	\$13,562	

Location	Date	Magnitude	Deaths/ Injuries	Property Damage*	Details
					About 1/2 mile away on south side of Solomon Road, halfway between E. Cedar and S. Seaman roads, roof taken off greenhouse and damaged pile of building material on east side of Harry Barnett's house. The tornado reportedly started making a turn to NE as it crossed Solomon Road, and passed on the west side of Charles Tonner's house on the north corner of Solomon and Seaman roads. Mr. Tonner stated, "I was awake and I could hear it roaring. I opened two doors, on the south and the other on the east side. All of a sudden it sopped lightning and raining, then it passed over to the west of my house, then it started raining again. To the north of my house about 20 yards, the bushes 8 to 10 feet tall were twisted and tied in knots. Then it turned NE; a big sycamore tree was split and chewed up about 400 yards away on Solomon Road in Wesley Ladnier's yard." Jackson County Patroman stated, "The trees were in different directions...it appeared that the tornado traveled about a third of a mile before lifting. It cut a path about 30 yards wide." The length of the destructive path believed under 1 1/4 miles and the width from 30 to 80 yards with the average about 40 yards. A small house just north of the Tonner's house was heavily damaged and man inside was pinned under debris; he received small cuts on right arm. Damages estimated over \$1,000 to house.
JACKSON CO.	6/13/1974	F0	0/0	\$147	--
JACKSON CO.	6/20/1974	F0	0/0	\$1,221	--
JACKSON CO.	9/8/1974	F0	0/0	\$147	Slight timber damage resulted during the brief tornado touch down.
JACKSON CO.	11/4/1974	F1	0/0	\$147	--
JACKSON CO.	1/10/1975	F1	0/0	\$1,119	--
JACKSON CO.	1/10/1975	F2	0/0	\$1,119,205	--
JACKSON CO.	5/2/1977	F2	0/0	\$99,362	--

ANNEX D: JACKSON COUNTY

JACKSON CO.	6/1/1977	F0	0/0	\$994	A small tornado briefly touched down 3 1/2 mi. E of the intersection of Highway 63 & 613 or about 7 mi. NNE of Moss Point. Damage was mainly to trees and power lines. High winds from an intensifying thunderstorm caused widespread damage throughout the Pascagoula, Moss Point, and Gautier communities. Most of the damage was to boats and marine facilities but also included house trailers, storage sheds, and automobiles. Total damage \$80,000. This was believed to be a small tornado.
JACKSON CO.	7/15/1977	F0	0/1	\$993,618	

ANNEX D: JACKSON COUNTY

Location	Date	Magnitude	Deaths/ Injuries	Property Damage*	Details
JACKSON CO.	7/29/1978	--	0/0	\$9,235	A waterspout moved inland at Gautier, near Pascagoula. It blew a few backyard buildings around, knocked a tree onto some power lines, did minor damage to one home, a mobile home, and one automobile in the 2 to 4 minutes it lasted.
JACKSON CO.	4/23/1979	F0	0/0	\$8,294	--
JACKSON CO.	5/19/1980	F2	0/0	\$730,743	--
JACKSON CO.	2/10/1981	F2	0/2	\$662,412	--
JACKSON CO.	4/25/1982	F2	0/3	\$623,972	A small tornado touched down briefly in the southern area of Moss Point destroying a used furniture store and taking the roof off of a new super market. Minor damage was also reported at several residences. Three people were injured by flying glass. One woman was seriously when her mobile home was overturned. About 1,500 residences were without power from downed power lines.
JACKSON CO.	2/1/1983	F1	0/3	\$604,551	A small tornado touched down briefly along Highway 614 three miles southeast of Hurley. The tornado turned over a mobile home.
JACKSON CO.	5/21/1985	F2	0/0	\$559,603	--
JACKSON CO.	5/21/1985	F1	0/1	\$559,603	--
JACKSON CO.	9/16/1988	F0	0/0	\$50,899	A very small tornado touched down briefly in Moss Point. The tornado damaged a roof, ripped the hood off of a car and scattered garbage around.
JACKSON CO.	2/10/1990	F1	0/0	\$460,698	A tornado touched down briefly in the Franklin Creek community. It damaged a roof on a commercial business. It damaged several houses and blew down numerous sheds.
Vancleave	3/1/1994	F0	0/0	\$8,126	--
JACKSON CO.	12/3/1994	F0	0/0	\$0	A tornado briefly touched down near intersection of I 10 and Hwy 613. The tornado was over swamp grass and no damage was reported.

ANNEX D: JACKSON COUNTY

Springs	5/9/1995	--	0/0	\$0	A waterspout moved onshore then traveled northeast across Keesler Air Force Base. Trees were knocked down, several cars damaged, and commercial signs damaged. The tornado moved into extreme west Jackson County damaging a mobile home and a couple of storage buildings. The public reported that a tornado touched down momentarily without causing any damage.
HURLEY	1/18/1996	F0	0/0	\$0	Several funnel clouds were sighted just north of Vancleave.
VANCLEAVE	8/10/2000	Funnel Cloud	0/0	\$0	Several trees were knocked down and some homes had windows blown out.
ESCATAWPA	8/20/2000	F0	0/0	\$2,797	

Location	Date	Magnitude	Deaths/ Injuries	Property Damage*	Details
HURLEY	6/11/2001	F0	0/0	\$6,800	A weak tornado snapped off tree tops.
VANCLEAVE	8/30/2003	Funnel Cloud	0/0	\$0	A funnel cloud was observed.
VANCLEAVE	6/6/2005	Funnel Cloud	0/0	\$0	A funnel cloud was observed.
VANCLEAVE	10/18/2007	EF1	0/0	\$104,546	A tornado destroyed one mobile home and heavily damaged at least ten others in the Lucasville community just west of Vancleave. In addition, the tornado destroyed several outbuildings, snapped trees, and knocked down power lines.
VANCLEAVE	12/24/2009	EF0	0/0	\$2,245	A weak tornado briefly touched down knocking down numerous trees along its path.
FONTAINEBLEAU	4/4/2011	EF1	0/0	\$37,476	Roofing was peeled off of a couple of metal commercial buildings in the Fountainbleau area. Windows were blown out of two houses. Large sections of two fences were blown down. Several medium trees were blown down and large tree limbs were snapped. Damage path was approximately 0.1 mile long and 75 yards wide. Estimated strength of tornado was low end EF1.

COLL TOWN	5/26/2011	EF0	0/0	\$21,415	A weak tornado touched down about 1/4 mile southwest of the intersection of Mississippi Highway 63 and Mississippi Highway 613, and travelled intermittently for approximately 3 miles to the northeast. A portable office building was flipped over, power lines were blown down, and several trees were knocked down. A tornado touched down in the Gulf Park Estates area causing damage to roofs on several houses and blowing out windows. A few trees were downed and large tree branches snapped. Path length approximately 0.4 miles. Path width 40 yards.
OCEAN SPGS ARPT	8/29/2012	EF1	0/0	\$41,962	A storm survey indicated a narrow path about 30 to 50 yards wide of sporadic oak and pine trees snapped near the base over a 1.7 mile long easterly track. One shed was damaged or destroyed on private property. Estimated maximum winds of 95 mph. Event time was based on NWS Mobile radar.
VESTRY	4/14/2018	EF1	0/0	\$0	An EF-1 tornado touched down in the community of St. Martin, just south of Lemoyne Boulevard, and tracked northeast on an intermittent path ending near the intersection of Interstate 10 and Mississippi Highway 609. The most significant damage occurred at a strip shopping center. Plate glass windows were blown out and a portion of the roof was removed along with a portion of the wall. Several cars were overturned and rolled into the parking lot. Maximum winds were estimated at 105 mph with a path width of 75 yards.
NORTH BILOXI ARPT	4/14/2018	EF1	0/0	\$0	A storm survey found a very confined area of EF-1 damage where several pines and a large oak tree were snapped near the base. Peak winds estimated at 95 mph with a path width of 25 yards. Track may have been longer to the west, but that area was inaccessible due to water and
WADE	4/14/2018	EF1	0/0	\$0	

wetlands. Event time was estimated by NWS Mobile radar imagery.

ESCATAWPA 11/01/2018 EF1 0/0 \$0

An EF-1 tornado touched down over the Pascagoula River and caused damage as it moved across Riverlodge Drive, where it tore the porch roof off of one home and also caused minor roof damage on two adjacent homes. As it moved northeast, it snapped numerous hard and soft wood trees and caused minor structural damage to a few homes. It also caused roof and fascia damage to the Four Mile Creek Baptist Church. The tornado continued to cause tree damage and minor structural damage to homes as it moved through the Wildwood area, before lifting as it crossed Black Creek.

COLL TOWN 4/14/2019 EF1 0/0 \$0

A NWS storm survey found that a high end EF-1 tornado touched down near the Pascagoula River. Where it touched down, three camps received damage. The most extensive damage was roof damage greater than 30 percent. A back wall was moved 3 inches due to the force of the wind, but remained structurally intact. The tornado moved northeast to Windrow Road, where it caused more roof damage. The storm then moved across Prescott Road where it briefly lifted the roof off of a home, causing roof and siding damage and blown out windows. The tornado then continued northeast, causing tree damage along Foxshire and Sheffield Roads before lifting along Sheffield Road. The path length was 1.1 miles and path width 50 yards. Maximum estimated wind was 110 mph.

NORTH BILOXI ARPT 6/24/2020 EF1 0/0 \$0

A National Weather Service Damage Assessment Team has surveyed the storm damage near Wookmarket, MS. It has been determined the damage was the result of a tornado. The

tornado has been rated an EF-1 on the Enhanced Fujita Scale. Damage estimates were consistent with winds of 100 mph.

A short track of damage was noted in the area of Big John Road and Krohn Lane. Most notable was a large hardwood tree uprooted along with several pine trees twisted and snapped.

Jackson County Emergency Management has surveyed the storm damage near Escatawpa, MS. It has been determined the damage was the result of a tornado. The tornado has been rated an EF-0 on the Enhanced Fujita Scale. Damage estimates were consistent with winds of 60 mph. Emergency Manager surveyed minor damage on Goff Farms Road where several small limbs were snapped and a pool liner was lifted and carried about 40 yards. No structural damage was observed.

The short-lived tornado touched down just east of State Line Road south of State Highway 614. The tornado then crossed State Line Road snapping several softwood pine trees. There were a few snapped/leaning power poles along State Line Road but may have been caused by trees falling on lines. Minor property damage was reported at the residence on the west side of State Line Road which included a bent front driveway gate and gutter damage the back of the home. The tornado damaged several small trees as it continued across a pond on the property before dissipating near the adjacent property to the north.

A tornado touched down near the intersection of Billy and 1st streets where it did some minor tree damage. It proceeded northeast where it removed a large section of the roof of a well-built home on Charles Street. It continued northeast where it did some minor roof and tree

BIG PT	6/24/2020	EF0	0/0	\$0
ARENA	6/19/2021	EF1	0/0	\$5,000
EASTSIDE	10/27/2021	EF1	1/0	\$150,000

damage. It crossed Highway 63 near Rock Creek Road where it interacted with a southbound vehicle. The driver loss control of their vehicle and died after being ejected. The tornado continued northeast where it damaged parked vehicles and the roof of homes along Gregory and Edna Streets. The tornado proceeded northeast where it did additional minor roof and tree damage before lifting near Mary Avenue.

NORTH 3/30/2022 EF1 0/0 \$250,000
BILOXI ARPT

A tornado touched down just southwest of the south end of Jim Ramsey Road moving northeast with minor damage on Fox Run Dr. The majority of the damage was on Fox Ridge Drive. Multiple manufactured homes had undercarriage and roof damage and were shifted off their foundation but none of the straps broke. One was split down the middle but after looking at it in detail, the part that split off was an addition to the home and was not anchored to the main home. This addition then pulled the rest of the home off with it. Uprooted and snapped trees were also noted in this area, many in a convergent pattern. The tornado ended near the intersection of Jim Ramsay Road and John Smith Road with minor roof damage to a well built home and damage to a nearby barn, along with two large trees uprooted.

ARENA 3/30/2022 EF0 0/0 \$0

NWS Storm survey confirmed a brief EF-0 tornado with estimated winds of 75 mph. The tornado touched down near Harry Pierce Road and moved northeast into Alabama and lifted just east of State Line Road. This was mostly due to tree damage and seeing a debris signature on radar. This did

continue into NWS Mobile's area of responsibility for approximately 1 additional mile.

KREOLE 10/29/2022 EF1 0/0 \$0

An NWS Storm Survey of the Moss Point tornado found damage representative of an EF-1. The tornado touched near Grierson St and Hwy 63 in Jackson County, MS, where it snapped hardwood tree trunks. It then crossed Hwy 63 and Marvin Ave moving NE and moved northward over the marsh area and crossed Elder Ferry Rd, where it snapped a few tree trunks. It crossed I-10 and broke some branches off of nearby trees, in addition to damaging a road sign. It then lifted shortly after crossing I-10.

THREE RIVERS 10/29/2022 EF1 0/0 \$5,000

Tornado touched down snapping numerous small branches on trees near the intersection of River Place Dr and River Walk Dr. It moved northwestward and snapped two oak trees as it crossed River Bluffs Dr. The most concentrated damage was found near the east end of Polly Lake Rd. In this area numerous large pine trees were snapped. It also caused damage to a home near the end of the road, tearing fascia from both the front and back of the home near the eaves, tossing a small metal shelter and rolling a small out building. Based on the large snapped pine trees, the tornado is given a maximum rating of EF-1 with estimated peak winds of 104 mph. The tornado then turned more toward the north-northwest and crossed Wade-Vancleave Rd before turning more northward. It lifted as it approached the intersection of Old River Rd and Mounagers Rd. Numerous large branches were snapped from several oak trees on a property just south of the intersection, but no damage was found beyond this point.

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BIG PT	10/29/2022	EF1	0/0	\$10,000	An NWS Storm Survey Team found damage consistent with an EF- 1 tornado in Jackson County, MS. The tornado touched down at the Soccer Fields at Lum Cumbest Park, where it bent freestanding metal light poles. It progressed northward into the Park Ridge Estates community, where it broke branches and snapped several trees. It then progressed northward into an open field and then lifted.
WADE	10/29/2022	EFU	0/0	\$0	A tornado of unknown strength touched down in rural portions of northern Jackson County near or along Mississippi Highway 63. This was confirmed by a storm spotter video of a tornado received in the area. Due to no damage being reported, the tornado will be rated as unknown strength. If damage information is received, this report will be updated.

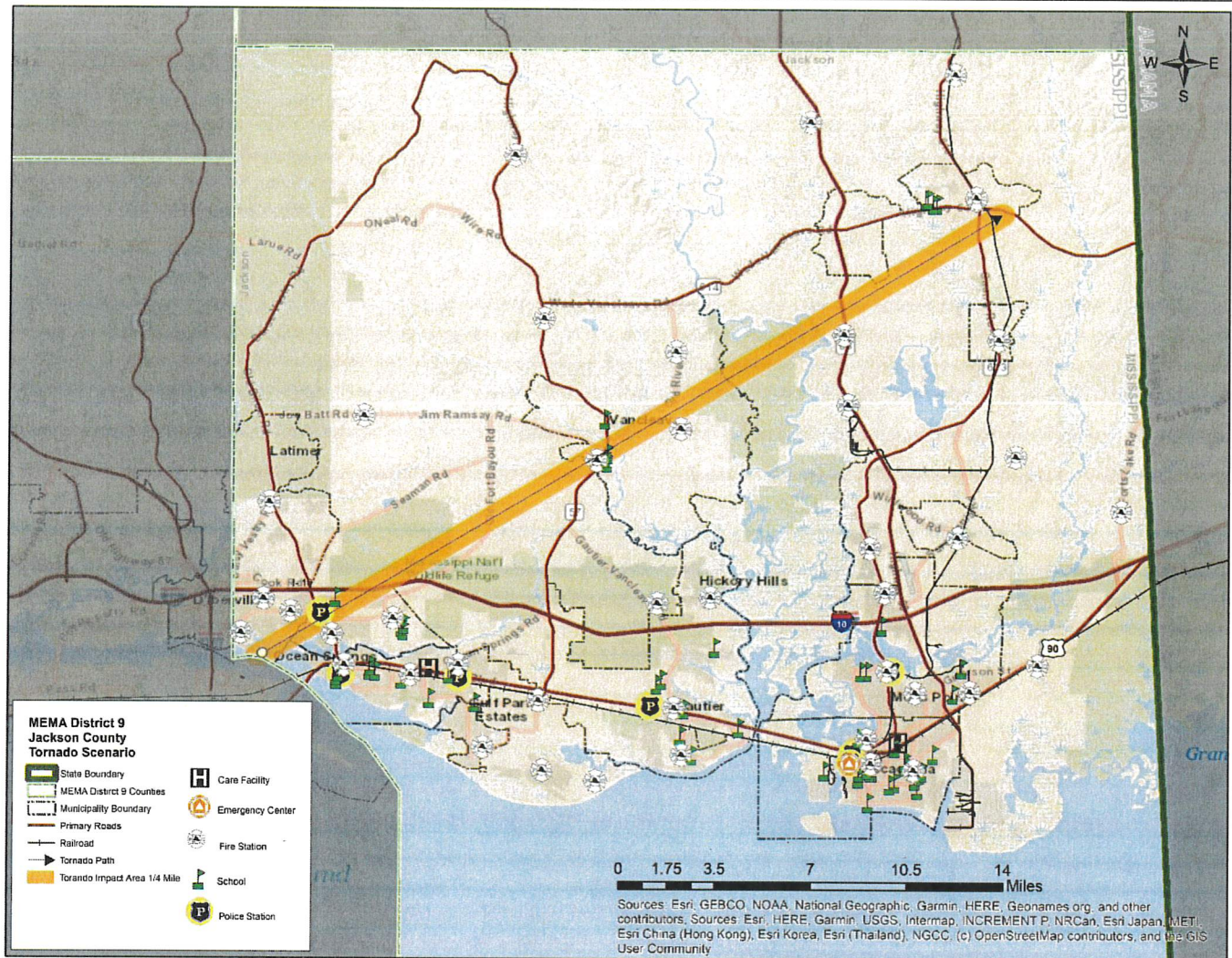
*Property damage is reported in 2022 dollars; all damage may not have been reported.

Source: National Climatic Data Center

PROBABILITY OF FUTURE OCCURRENCES

According to historical information, tornado events pose a significant threat to Jackson County. The probability of future tornado occurrences affecting Jackson County is highly likely (100 percent annual probability). The following graphic demonstrates a potential scenario.

Figure D.30: Tornado Scenario



FEMA NRI Expected Annual Loss Estimates

Table D.53: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR TORNADO EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss Score	Expected Annual Loss Rating
0.5 events/year	0.31	\$3,572,992	\$1,808,533	\$274	\$5,381,799	88.3	Relatively Moderate

Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year.

Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology.

Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios (Expected Annual Loss = Exposure × Annualized Frequency × Historic Loss Ratio). Source: hazards.fema.gov/nri/expected-annual-loss

Source: FEMA [National Risk Index](#) (2023)

FEMA Hazard-Specific Risk Index Table

Table D.54: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – TORNADO	
Risk Index Score	Risk Index Rating
88.1/100	Relatively Moderate
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type.	
FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High."	
Source: FEMA National Risk Index (2023)	

Winter Weather

LOCATION AND SPATIAL EXTENT

Nearly the entire continental United States is susceptible to winter storm and freeze events. Some ice and winter storms may be large enough to affect several states, while others might affect limited, localized areas. The degree of exposure typically depends on the normal expected severity of local winter weather. Jackson County is not accustomed to severe winter weather conditions and rarely receives severe winter weather, even during the winter months. Events tend to be mild in nature; however, even relatively small accumulations of snow, ice, or other wintry precipitation can lead to losses and damage due to the fact that these events are not commonplace. Given the atmospheric nature of the hazard, the entire county has uniform exposure to a winter storm.

HISTORICAL OCCURRENCES

According to the National Climatic Data Center, there have been a total of four recorded winter storm events in Jackson County since 1996. These events did not result in any property damage. A summary of these events is presented in Table D.55. Detailed information on the recorded winter storm events can be found in Table D.56.

TABLE D.55: SUMMARY OF WINTER STORM EVENTS IN JACKSON COUNTY

Location	Number of Occurrences	Deaths/Injuries	Property Damage (2022)	Annualized Property Losses
Jackson County	6	0/0	\$0	\$0

Source: National Climatic Data Center

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TABLE D.56: HISTORICAL WINTER STORM IMPACTS IN JACKSON COUNTY

Location	Date	Type	Deaths/Injuries	Property Damage*
Gautier				
None reported	--	--	--	--
Moss Point				
None reported	--	--	--	--
Ocean Springs				
None reported	--	--	--	--
Pascagoula				
None reported	--	--	--	--
Unincorporated Area				
JACKSON (ZONE)	12/18/1996	Heavy Snow	0/0	\$0
JACKSON (ZONE)	12/25/2004	Winter Storm	0/0	\$0
JACKSON (ZONE)	1/24/2014	Winter Weather	0/0	\$0
JACKSON (ZONE)	12/08/2017	Winter Weather	0/0	\$0
JACKSON (ZONE)	1/16/2018	Winter Weather	0/0	\$0

Location	Date	Type	Deaths/Injuries	Property Damage*
JACKSON (ZONE)	1/28/2014	Sleet	0/0	\$0

*Property damage is reported in 2022 dollars; all damage may not have been reported.

Source: National Climatic Data Center

There have been several severe winter weather events in Jackson County. The text below describes one of the major events and associated impacts on the county. Similar impacts can be expected with severe winter weather.

December 2004

A mixture of sleet and snow fell off and on during much of Christmas day resulting in a dusting to one half inch of accumulation across much of southwest, south, and coastal Mississippi. Although not heavy, accumulation of ice and snow in coastal Mississippi is unusual and the winter weather impacted transportation. The mixture of sleet and snow caused a number of bridges and overpasses to become icy which resulted in some traffic accidents and closure of some the elevated roadways.

Winter storms throughout the planning area have several negative externalities including hypothermia, cost of snow and debris cleanup, business and government service interruption, traffic accidents, and power outages. Furthermore, citizens may resort to using inappropriate heating devices that could to fire or an accumulation of toxic fumes.

PROBABILITY OF FUTURE OCCURRENCES

Winter storm events will continue to occur in Jackson County. Based on historical information, the probability is likely (between 10 and 100 percent annual probability).

FEMA NRI Expected Annual Loss Estimates

Table D.57: Jackson County Expected Annual Loss Table

JACKSON COUNTY, MS							
FEMA NRI EXPECTED ANNUAL LOSS TABLE FOR WINTER WEATHER EVENTS							
Annualized Frequency	Population	Population Equivalence	Building Value	Agriculture Value	Total Value	Expected Annual Loss	Expected Annual

ANNEX D: JACKSON COUNTY

						Score	Loss Rating
0.3 events/year	0.00	\$52,093	\$43	\$6	\$52,141	52.0	Relatively Low
Annualized Frequency: The natural hazard annualized frequency is defined as the expected frequency or probability of a hazard occurrence per year. Annualized frequency is derived either from the number of recorded hazard occurrences each year over a given period or the modeled probability of a hazard occurrence each year. Population: Population exposure is defined as the estimated number of people determined to be exposed to a hazard according to a hazard type-specific methodology. Expected Annual Loss scores are calculated using an equation that combines values for exposure, annualized frequency, and historic loss ratios ($\text{Expected Annual Loss} = \text{Exposure} \times \text{Annualized Frequency} \times \text{Historic Loss Ratio}$). Source: hazards.fema.gov/nri/expected-annual-loss Source: FEMA National Risk Index (2023)							

FEMA Hazard-Specific Risk Index Table

Table D.58: Jackson County Hazard Specific Risk Index Table

JACKSON COUNTY, MS	
FEMA HAZARD SPECIFIC RISK INDEX – WINTER WEATHER	
Risk Index Score	Risk Index Rating
50.0/100	Relatively Low
FEMA Hazard-Type Risk Index Scores are calculated using data for only a single hazard type and reflect a community's relative risk for only that hazard type. FEMA Hazard-Type Risk Index Ratings are a qualitative rating that describe the community in comparison to all other communities at the same level, ranging from "Very Low" to "Very High." Source: FEMA National Risk Index (2023)	

OTHER HAZARDS

Climate Change/Sea Level Rise

LOCATION AND SPATIAL EXTENT

Climate Change

Climate change can have direct implications on many of the other hazards addressed in this plan since it has the potential to alter the nature and frequency of hazards, including increasing temperature (extreme heat), changes in precipitation (drought, flooding), and more frequent, strong storms (wind, hurricane). Therefore, it is assumed that Jackson County is uniformly exposed to this hazard.

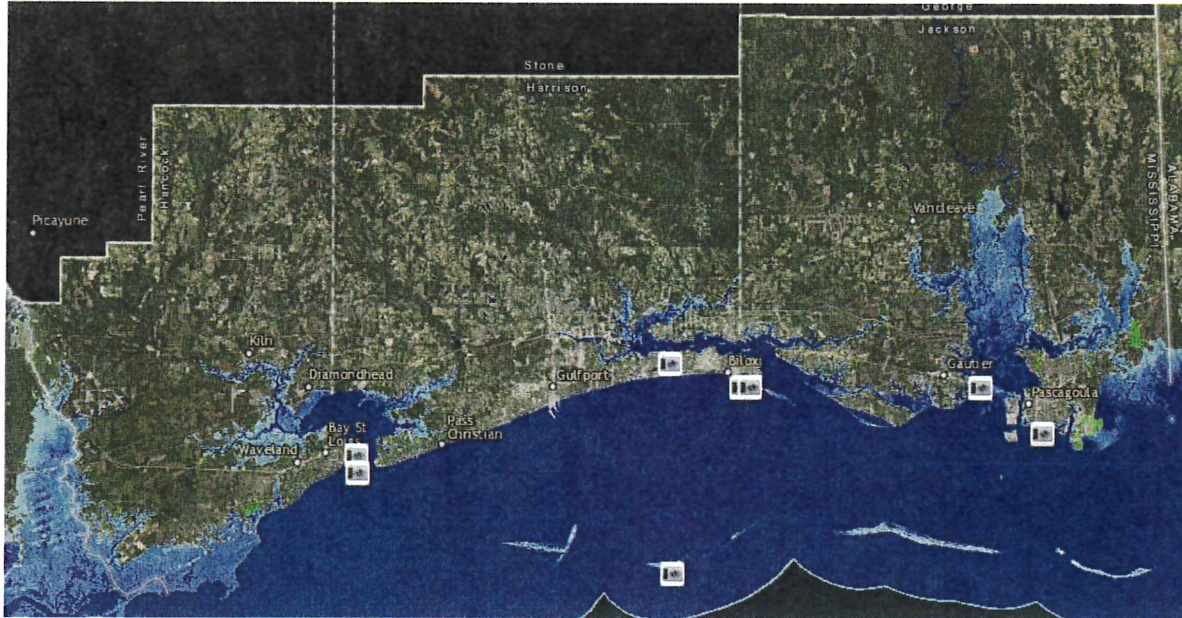
Sea Level Rise

Sea level rise is occurring at a global scale. However, it does not affect areas uniformly and will be more severe in some places. Figure D.31 identifies areas in MEMA District 9 that would be inundated by water as a result of three feet in sea level rise as per projections by NOAA. The highest level of sea level rise projected by NOAA is shown in Figure D.32. This

ANNEX D: JACKSON COUNTY

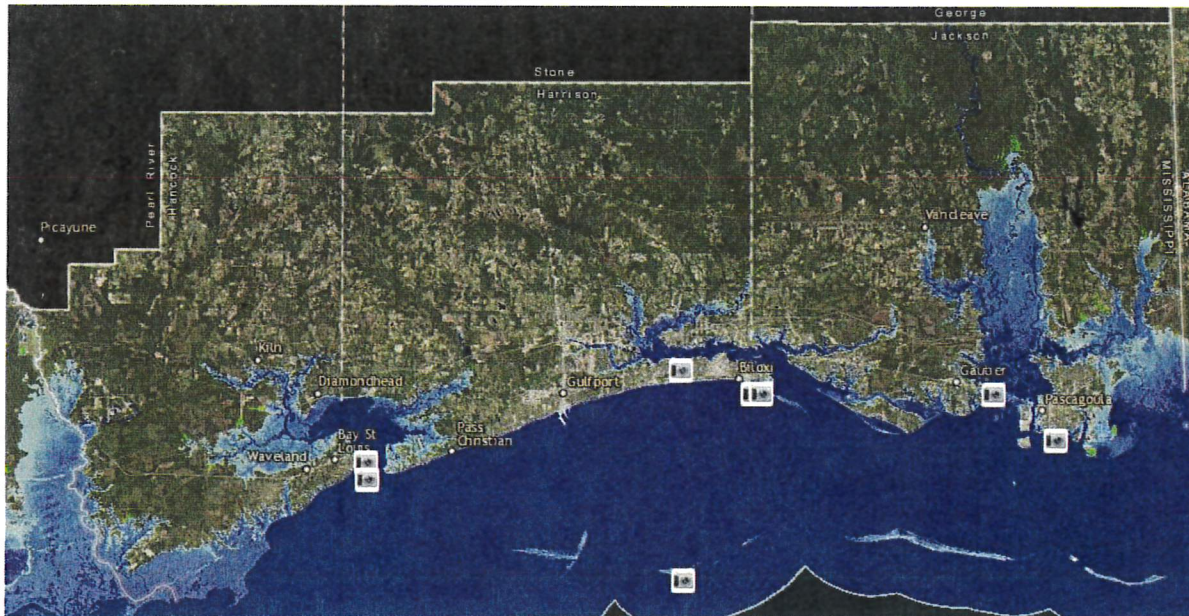
figure shows the inundation areas in the case of six feet of sea level rise. This demonstrates the additional areas that would be impacted beyond the three feet scenario.

FIGURE D.31: THREE FEET SEA LEVEL RISE IN MEMA DISTRICT 9



Source: NOAA

FIGURE D.32: SIX FEET SEA LEVEL RISE IN MEMA DISTRICT 9



Source: NOAA

HISTORICAL OCCURRENCES

Climate Change

According to the National Climate Assessment, there have been increasing numbers of days above 95°F and nights above 75°F, and decreasing numbers of extremely cold days since 1970 in the Southeast. Daily and five-day rainfall

ANNEX D: JACKSON COUNTY

intensities have also increased and summers have been either increasingly dry or extremely wet. The number of Category 4 and 5 hurricanes in the Atlantic basin has increased substantially since the early 1980s compared to the historic record that dates back to the mid-1880s. This can be attributed to both natural variability and climate change.

Sea Level Rise

Sea level rise is a slow-onset hazard and specific events/occurrences are not possible to determine.

PROBABILITY OF FUTURE OCCURRENCES

Climate Change

According to the National Climate Assessment, temperatures across the Southeast are expected to increase during this century, with shorter-term (year-to-year and decade-to-decade) fluctuations over time due to natural climate variability. Major consequences of warming include significant increases in the number of hot days (95°F or above) and decreases in freezing events. Regional average increases are in the range of 4°F to 8°F by the year 2100.

Projections of future precipitation patterns are less certain than projections for temperature increases. Because the Southeast is located in the transition zone between projected wetter conditions to the north and drier conditions to the southwest, many of the model projections show only small changes relative to natural variations. Additionally, projections further suggest that warming will cause tropical storms to be fewer in number globally, but stronger in force, with more Category 4 and 5 storms, and substantial further increases in extreme precipitation are projected as this century progresses.

Overall, future climate change is considered likely (between 10 and 100 percent annual probability).

Sea Level Rise

There is still much debate regarding the probability of future occurrence of sea level rise. This section will be updated as more information becomes available. Future sea level rise is considered likely (between 10 and 100 percent annual probability).

FEMA NRI Expected Annual Loss Estimates and Hazard-Specific Risk

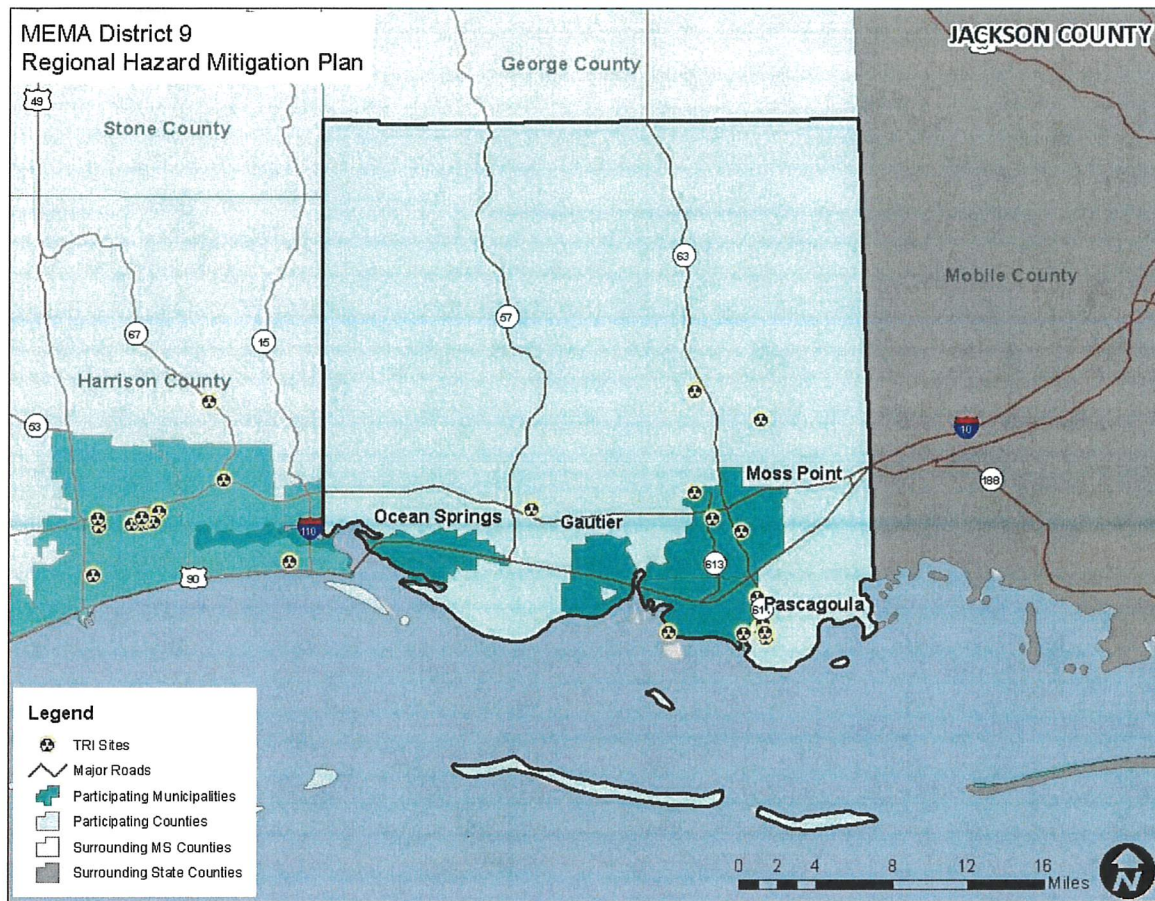
The FEMA NRI does not assess climate change or sea level rise.

Hazardous Materials Incident/Train Derailment

LOCATION AND SPATIAL EXTENT

Jackson County has 11 TRI sites. These sites are shown in Figure D.33.

FIGURE D.33: TOXIC RELEASE INVENTORY (TRI) SITES IN JACKSON COUNTY

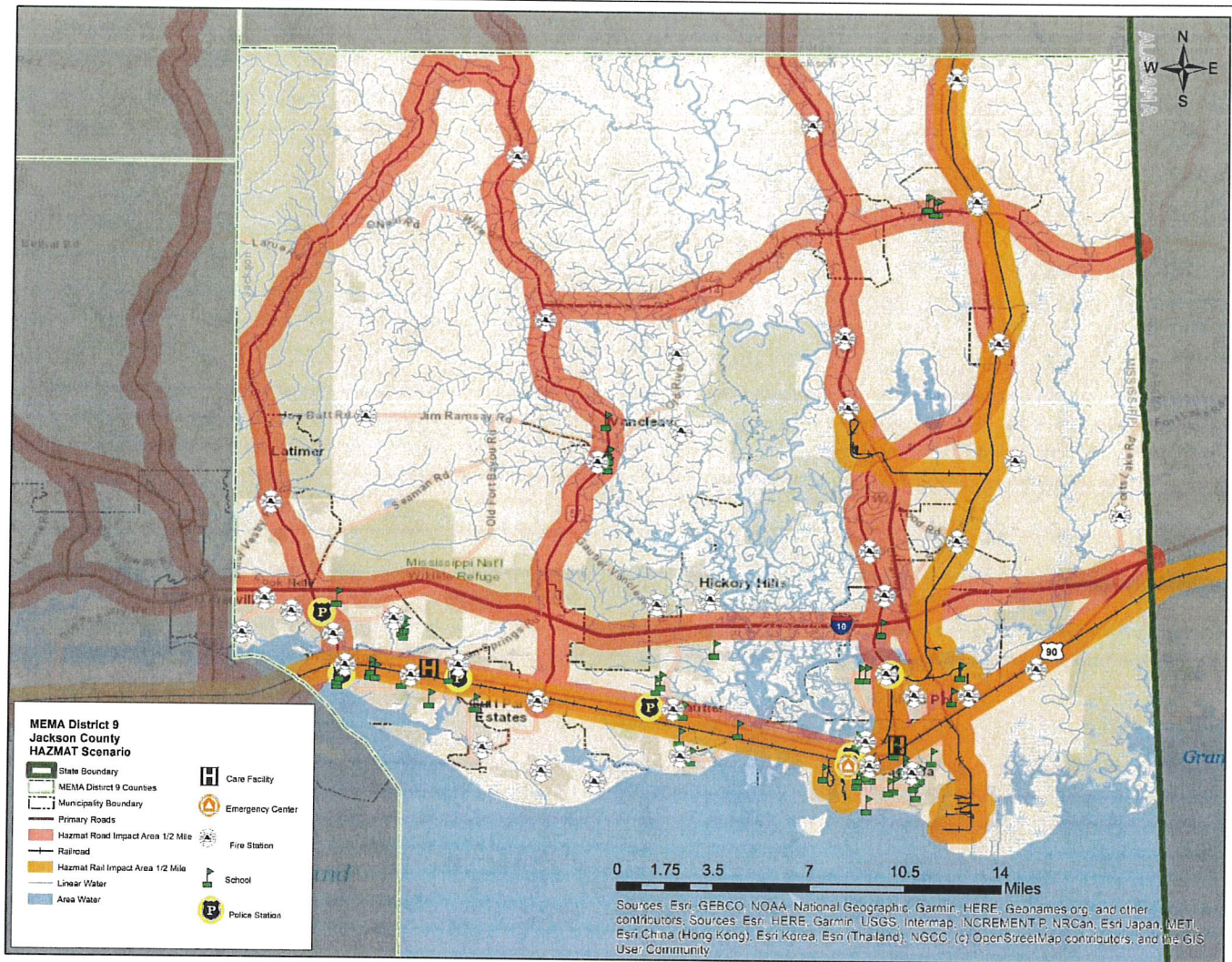


Source: Environmental Protection Agency

In addition to “fixed” hazardous materials locations, hazardous materials may also impact the county via roadways and railways. Many roads and railways in the county are subject to hazardous materials transport and all roads and railways that permit hazardous material transport are considered potentially at risk to an incident.

Figure D.34: HAZMAT Scenario

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HISTORICAL OCCURRENCES

There have been a total of 176 recorded HAZMAT incidents in Jackson County since 1971. These events resulted in over \$1.0 million (2016 dollars) in property damage as well as 15 injuries. Table D.59 summarizes the HAZMAT incidents in Jackson County as reported by PHMSA. Detailed information on these events is presented in Table D.60.

TABLE D.59: SUMMARY OF HAZMAT INCIDENTS IN JACKSON COUNTY

Location	Number of Occurrences	Deaths/Injuries	Property Damage (2016)	Annualized Property Losses
Gautier	10	0/0	\$5,556	\$142
Moss Point	31	0/3	\$509,186	\$13,762
Ocean Springs	13	0/5	\$231,373	\$5,509
Pascagoula	119	0/7	\$284,357	\$6,319
Unincorporated Area	3	0/0	\$1,535	\$45
JACKSON COUNTY TOTAL	176	0/15	\$1,032,007	\$25,777

Source: United States Department of Transportation Pipeline and Hazardous Materials Safety Administration

TABLE D.60: HAZMAT INCIDENTS IN JACKSON COUNTY

Report Number	Date	City	Mode	Serious Incident?	Deaths/Injuries	Damages (\$)*	Quantity Released
Gautier							
I-1977030472	2/22/1977	GAUTHIER	Highway	No	0/0	\$0	0
I-1981010388	12/8/1980	GAUTIER	Highway	No	0/0	\$0	55 LGA
I-1985060052	5/20/1985	GAUTIER	Highway	No	0/0	\$0	10 LGA
I-1997120989	12/5/1997	GAUTIER	Highway	No	0/0	\$2,078	100 LGA
I-1998050760	2/24/1998	GAUTIER	Highway	No	0/0	\$59	0.5 LGA
I-1998071333	6/19/1998	GAUTIER	Highway	No	0/0	\$185	2.6 LGA
I-2004061465	6/9/2004	GAUTIER	Highway	No	0/0	\$0	0
I-2011030410	2/24/2011	GAUTIER	Highway	No	0/0	\$3,234	50 LGA
Moss Point							
I-2014060126	5/23/2014	GAUTIER	Highway	No	0/0	\$0	0.007812 LGA
I-1979030340	2/1/1979	MOSS POINT	Highway	No	0/0	\$0	100 LGA
I-1980070813	6/27/1980	MOSS POINT	Highway	No	0/0	\$0	20 LGA
I-1982040264	3/26/1982	MOSS POINT	Highway	No	0/0	\$0	20 LGA
I-1982120264	12/9/1982	MOSS POINT	Rail	No	0/0	\$0	1 SLB
I-1983060152	5/27/1983	MOSS POINT	Highway	Yes	0/0	\$0	0
I-1983060152	5/27/1983	MOSS POINT	Highway	Yes	0/0	\$0	1,700 SLB
I-1985020262	2/7/1985	MOSS POINT	Highway	No	0/0	\$0	12,692 GCF
I-1988020519	2/11/1988	MOSS POINT	Rail	No	0/0	\$0	0.12 LGA
I-1989060133	5/18/1989	MOSS POINT	Highway	No	0/0	\$0	0.25 LGA
I-1990080718	7/25/1990	MOSS POINT	Highway	No	0/0	\$10,489	55 LGA
I-1990120212	11/3/1990	MOSS POINT	Highway	No	0/0	\$37	2 LGA
I-1990120213	11/3/1990	MOSS POINT	Highway	No	0/1	\$0	1 LGA
I-1995081086	7/25/1995	MOSS POINT	Highway	No	0/0	\$435	30 LGA
I-1995091387	9/8/1995	MOSS POINT	Rail	No	0/1	\$0	1 LGA
I-1996030760	3/12/1996	MOSS POINT	Highway	No	0/0	\$0	5 LGA
I-1997020237	7/8/1996	MOSS POINT	Highway	No	0/1	\$0	160 SLB

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I-1997060725	5/23/1997	MOSS POINT	Highway	No	0/0	\$35,715	60 LGA
I-1999091811	9/17/1999	MOSS POINT	Highway	No	0/0	\$0	1 LGA
I-2000120388	9/3/2000	MOSS POINT	Highway	No	0/0	\$0	2 LGA
I-2001030532	3/3/2001	MOSS POINT	Highway	No	0/0	\$0	2 LGA

Report Number	Date	City	Mode	Serious Incident?	Deaths/Injuries	Damages (\$)*	Quantity Released
I-2001060219	5/29/2001	MOSS POINT	Highway	No	0/0	\$0	0.25 LGA
I-2001080529	7/16/2001	MOSS POINT	Highway	No	0/0	\$0	0
I-2005040358	4/16/2004	MOSS POINT	Highway	Yes	0/0	\$143,618	1,643 LGA
I-2006101616	9/19/2006	MOSS POINT	Highway	No	0/0	\$15,053	98 LGA
I-2007050473	1/4/2007	MOSS POINT	Highway	Yes	0/0	\$256,486	1,290 LGA
I-2013040017	3/21/2013	MOSS POINT	Highway	No	0/0	\$0	0.01671 GCF
E-2013100210	7/17/2013	MOSS POINT	Rail	No	0/0	\$46,525	0.13368 GCF
I-2013100011	9/20/2013	MOSS POINT	Rail	No	0/0	\$827	0.6684 GCF
E-2014080019	7/21/2014	MOSS PONT	Highway	No	0/0	\$0	0.004178 GCF
I-2014120269	11/12/2014	MOSS POINT	Rail	No	0/0	\$0	0.01671 GCF
E-2014120220	11/30/2014	MOSS POINT	Highway	No	0/0	\$0	0.25 LGA
Ocean Springs							
I-1974060025	5/26/1974	OCEAN SPRINGS	Highway	No	0/0	\$0	0
I-1975080280	7/28/1975	OCEAN SPRINGS	Highway	No	0/0	\$0	0
I-1990120636	11/20/1990	OCEAN SPRINGS	Highway	Yes	0/4	\$130,838	5,000 LGA
I-1991040453	3/23/1991	OCEAN SPRINGS	Highway	No	0/0	\$141	75 LGA
I-1993030215	1/30/1993	OCEAN SPRINGS	Highway	Yes	0/0	\$16,083	150 LGA
I-1996090555	8/5/1996	OCEAN SPRINGS	Rail	No	0/0	\$7,675	100 LGA
I-1996121072	11/20/1996	OCEAN SPRINGS	Rail	Yes	0/1	\$0	15 LGA
I-2000050942	2/4/2000	OCEAN SPRINGS	Highway	Yes	0/0	\$17,134	320 SLB
I-2004091344	2/2/2004	OCEAN SPRINGS	Highway	No	0/0	\$0	0.001308 LGA
I-2008030153	8/31/2007	OCEAN SPRINGS	Highway	Yes	0/0	\$0	80 LGA
E-2008120026	11/14/2008	OCEAN SPRINGS	Highway	No	0/0	\$0	3 LGA
I-2010050392	4/21/2009	OCEAN SPRINGS	Highway	No	0/0	\$59,501	10 LGA
I-2010060210	7/21/2009	OCEAN SPRINGS	Highway	No	0/0	\$0	3 LGA

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Pascagoula							
I-1971110168	11/9/1971	PASEAGOULA	Highway	No	0/0	\$0	0
I-1973060159	5/31/1973	PASCAGOULA	Highway	No	0/0	\$0	0
I-1974050542	1/31/1974	PASCAGOULA	Highway	No	0/0	\$0	0
I-1974090345	8/13/1974	PASCAGOULA	Highway	No	0/1	\$0	0
I-1974120237	11/20/1974	PASCAGOULA	Rail	No	0/1	\$0	0
I-1975040178	3/24/1975	PASCAGOULA	Highway	No	0/0	\$0	0
I-1975060436	5/15/1975	PASCAGOULA	Highway	No	0/0	\$0	0
I-1975060062	5/22/1975	PASCAGOULA	Highway	No	0/0	\$0	0
I-1976040745	4/15/1976	PASCAGOULA	Rail	No	0/1	\$0	5 LGA
I-1976091099	9/21/1976	PASCAGOULA	Highway	Yes	0/0	\$0	1,500 LGA
I-1977010383	11/1/1976	PASCAGOLA	Highway	No	0/0	\$0	0
I-1976110815	11/3/1976	PASCAGOULA	Highway	No	0/0	\$0	0
I-1977071609	6/20/1977	PASCAGOULA	Highway	No	0/0	\$0	2 LGA
I-1977070910	7/5/1977	PASCAGOULA	Highway	No	0/0	\$0	0
I-1978051546	5/22/1978	PASCOUGLA	Highway	No	0/0	\$0	5 LGA
I-1978061053	5/30/1978	PASCAGOULA	Rail	No	0/0	\$0	0
I-1978061054	5/30/1978	PASCAGOULA	Rail	No	0/0	\$0	0
I-1978090515	8/16/1978	PASCAGOULA	Rail	No	0/0	\$0	1 LGA
I-1978090080	8/20/1978	PASCAGOULA	Highway	Yes	0/0	\$0	4,246 LGA
I-1978110271	10/6/1978	PASCAGOULA	Highway	No	0/0	\$0	2 LGA

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Report Number	Date	City	Mode	Serious Incident?	Deaths/Injuries	Damages (\$)*	Quantity Released
I-1978101450	10/12/1978	PASCAGOULA	Rail	No	0/1	\$0	5 LGA
I-1979051170	3/30/1979	PASCAGOULA	Highway	No	0/0	\$0	5 LGA
I-1979051067	5/15/1979	PASCAGOULA	Highway	No	0/0	\$0	1 LGA
I-1979110452	9/19/1979	PASCAGOULA	Highway	No	0/0	\$0	25 LGA
I-1979110453	10/18/1979	PASCAGOULA	Highway	No	0/0	\$0	105 LGA
I-1979110454	10/22/1979	PASCAGOULA	Highway	No	0/0	\$0	25 LGA
I-1979110455	10/24/1979	PASCAGOULA	Highway	No	0/0	\$0	10 LGA
I-1979110178	10/31/1979	PASCAGOULA	Highway	Yes	0/0	\$0	413 LGA
I-1979110456	11/1/1979	PASCAGOULA	Highway	No	0/0	\$0	50 LGA
I-1979110457	11/2/1979	PASCAGOULA	Highway	No	0/0	\$0	20 LGA
I-1979110458	11/5/1979	PASCAGOULA	Highway	No	0/0	\$0	5 LGA
I-1979120327	11/21/1979	PASCAGOULA	Highway	No	0/0	\$0	10 LGA
I-1980011216	12/14/1979	PASCAGOULA	Highway	No	0/0	\$0	25 LGA
I-1980050559	3/6/1980	PASCAGOULA	Highway	No	0/0	\$0	2 LGA
I-1980050189	3/22/1980	PASCAGOULA	Highway	No	0/0	\$0	3 LGA
I-1980040503	4/9/1980	PASCAGOULA	Highway	No	0/0	\$0	1 LGA
I-1980041669	4/15/1980	PASCAGOULA	Rail	No	0/0	\$0	1 LGA
I-1980061490	7/7/1980	PASCAGOULA	Rail	No	0/0	\$0	3 LGA
I-1981030030	2/18/1981	PASCAGOULA	Rail	No	0/1	\$0	0
I-1981070008	4/29/1981	PASCAGOULA	Highway	No	0/0	\$0	1 LGA
I-1981070889	7/9/1981	PASCAGOULA	Rail	No	0/0	\$0	0
I-1981100341	9/26/1981	PASCAGOULA	Rail	No	0/0	\$0	0
I-1982060113	5/12/1982	PASCAGOULA	Rail	No	0/0	\$0	10 LGA
I-1982110279	10/28/1982	PASCAGOULA	Rail	No	0/0	\$0	0
I-1983020294	1/28/1983	PASCAGOULA	Rail	No	0/0	\$0	1 SLB
I-1983030288	3/9/1983	PASCAGOULA	Rail	No	0/0	\$0	1 SLB
I-1983050365	4/29/1983	PASCAGOULA	Highway	No	0/0	\$0	20 LGA
I-1984020061	2/1/1984	PASCAGOULA	Rail	No	0/0	\$0	0
I-1984110294	11/7/1984	PASCAGOULA	Rail	No	0/0	\$0	0
I-1986020308	2/21/1986	PASCAGOULA	Rail	No	0/0	\$0	0
I-1987010215	12/31/1986	PASCAGOULA	Highway	Yes	0/0	\$0	2,000 LGA
I-1987040267	4/9/1987	PASCAGOULA	Rail	No	0/0	\$0	1 LGA
I-1987040267	4/9/1987	PASCAGOULA	Rail	No	0/0	\$0	1 LGA
I-1987100269	9/15/1987	PASCAGOULA	Highway	No	0/0	\$0	1 LGA
I-1988080379	4/25/1988	PASCAGOULA	Highway	No	0/0	\$0	5 LGA
I-1989100554	9/5/1989	PASCAGOULA	Highway	No	0/0	\$0	1 LGA
I-1989100448	10/1/1989	PASCAGOULA	Highway	No	0/0	\$0	10 LGA
I-1989110451	11/19/1989	PASCAGOULA	Highway	No	0/0	\$0	4 LGA
I-1990020627	2/16/1990	PASCAGOULA	Highway	No	0/0	\$160	50 LGA

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I-1990050152	4/24/1990	PASCAGOULA	Rail	No	0/0	\$0	1 LGA
I-1990090136	8/26/1990	PASCAGOULA	Highway	No	0/0	\$282	10 LGA
I-1991020701	1/2/1991	PASCAGOULA	Highway	No	0/0	\$451	0.0625 LGA
I-1991020648	1/22/1991	PASCAGOULA	Highway	No	0/0	\$345	0.0625 LGA
I-1991090834	9/13/1991	PASCAGOULA	Highway	No	0/0	\$690	5 LGA
I-1992040474	3/12/1992	PASCAGOULA	Highway	No	0/0	\$618	0.5 SLB
I-1992070667	6/8/1992	PASCAGOULA	Highway	No	0/0	\$60	0.25 SLB

Report Number	Date	City	Mode	Serious Incident?	Deaths/Injuries	Damages (\$)*	Quantity Released
I-1993030066	1/26/1993	PASCAGOULA	Highway	No	0/0	\$575	0.03125 LGA
I-1994040825	3/22/1994	PASCAGOULA	Highway	No	0/0	\$3,429	0.25 LGA
I-1994070002	6/15/1994	PASCAGOULA	Highway	No	0/0	\$0	0.000528 LGA
I-1994070081	6/30/1994	PASCAGOULA	Highway	No	0/0	\$0	0.003906 LGA
I-1995050823	4/19/1995	PASCAGOULA	Highway	No	0/0	\$0	0
I-1995080711	7/13/1995	PASCAGOULA	Highway	No	0/0	\$0	15 LGA
I-1996010997	1/19/1996	PASCAGOULA	Highway	No	0/0	\$31	20 LGA
I-1996030874	3/5/1996	PASCAGOULA	Highway	No	0/0	\$0	1 LGA
I-1996050207	4/10/1996	PASCAGOULA	Highway	No	0/0	\$0	0.5 LGA
I-1996080687	5/22/1996	PASCAGOULA	Highway	No	0/0	\$0	0.125 LGA
I-1996120520	9/10/1996	PASCAGOULA	Highway	Yes	0/0	\$0	1,000 LGA
I-1996100255	9/27/1996	PASCAGOULA	Highway	No	0/0	\$0	1 LGA
I-1997030890	3/3/1997	PASCAGOULA	Highway	No	0/0	\$56	37 LGA
I-1997081026	7/30/1997	PASCAGOULA	Highway	No	0/2	\$0	3 LGA
I-1997100740	9/17/1997	PASCAGOULA	Highway	No	0/0	\$705	1 LGA
I-1999010819	1/8/1999	PASCAGOULA	Highway	Yes	0/0	\$1,590	350 LGA
I-1999050081	2/12/1999	PASCAGOULA	Highway	No	0/0	\$7	5 LGA
I-1999040504	3/3/1999	PASCAGOULA	Highway	No	0/0	\$145	100 LGA
I-1999061431	5/6/1999	PASCAGOULA	Highway	No	0/0	\$14	10 LGA
I-1999082065	7/13/1999	PASCAGOULA	Highway	No	0/0	\$2,891	0
I-2000050946	5/5/2000	PASCAGOULA	Highway	No	0/0	\$21	15 LGA
I-2000061173	5/23/2000	PASCAGOULA	Highway	No	0/0	\$16,651	10 LGA
I-2000080290	7/10/2000	PASCAGOULA	Highway	No	0/0	\$0	0.5 LGA
I-2000110079	10/18/2000	PASCAGOULA	Rail	No	0/0	\$0	0.25 LGA
I-2001010960	1/13/2001	PASCAGOULA	Rail	No	0/0	\$0	1 LGA
I-2001081278	8/14/2001	PASCAGOULA	Highway	No	0/0	\$0	5 LGA
I-2001081198	8/16/2001	PASCAGOULA	Highway	No	0/0	\$2,720	2 LGA
I-2002011771	11/2/2001	PASCAGOULA	Highway	No	0/0	\$0	0.125 LGA
I-2002020962	11/28/2001	PASCAGOULA	Highway	No	0/0	\$0	1 LGA
I-2002020961	12/3/2001	PASCAGOULA	Highway	No	0/0	\$0	2 LGA
I-2002020632	12/28/2001	PASCAGOULA	Rail	No	0/0	\$0	0.125 GCF

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I-2002060158	4/10/2002	PASCAGOULA	Highway	No	0/0	\$134	20 LGA
I-2002061440	5/17/2002	PASCAGOULA	Highway	No	0/0	\$0	1 LGA
I-2002100644	9/11/2002	PASCAGOULA	Rail	No	0/0	\$0	0.25 LGA
I-2002100020	9/24/2002	PASCAGOULA	Highway	Yes	0/0	\$201	146 LGA
I-2003020680	2/10/2003	PASCAGOULA	Highway	No	0/0	\$0	0.020625 LGA
I-2003100595	9/9/2003	PASCAGOULA	Highway	No	0/0	\$0	8 LGA
I-2004090557	9/2/2004	PASCAGOULA	Highway	No	0/0	\$0	0.125 LGA
I-2005020749	1/3/2005	PASCAGOULA	Rail	No	0/0	\$3,700	2 LGA
I-2006071418	7/9/2006	PASCAGOULA	Rail	No	0/0	\$2,987	10 LGA
E-2007050096	4/12/2007	PASCAGOULA	Highway	No	0/0	\$0	0.000654 LGA
I-2008070479	12/24/2007	PASCAGOULA	Highway	Yes	0/0	\$68,382	5 LGA
X-2008060157	5/23/2008	PASCAGOULA	Rail	No	0/0	\$5,593	0.08355 GCF
I-2008090770	8/24/2008	PASLAGOULA	Highway	Yes	0/0	\$145,660	2 LGA
X-2011100149	9/22/2011	PASCAGOULA	Rail	No	0/0	\$2,142	0.1 LGA
X-2011100149	9/22/2011	PASCAGOULA	Rail	No	0/0	\$2,142	0.1 LGA

Report Number	Date	City	Mode	Serious Incident?	Deaths/Injuries	Damages (\$)*	Quantity Released
X-2011100149	9/22/2011	PASCAGOULA	Rail	No	0/0	\$2,142	0.1 LGA
X-2011100149	9/22/2011	PASCAGOULA	Rail	No	0/0	\$2,142	0.1 LGA
X-2012030191	3/3/2012	Pascagoula	Rail	No	0/0	\$1,574	0.06684 GCF
X-2013060347	6/18/2013	Pascagoula	Rail	Yes	0/0	\$3,102	0.2 LGA
X-2013080210	7/30/2013	Pascagoula	Rail	No	0/0	\$2,585	1 LGA
X-2014080049	7/23/2014	Pascagoula	Rail	No	0/0	\$1,933	1 LGA
X-2016070541	7/15/2016	Pascagoula	Rail	Yes	0/0	\$8,500	1.3368 GCF
Unincorporated Area							
I-1982090508	9/4/1982	ESCATAWPA	Highway	No	0/0	\$0	10 LGA
I-1996050948	5/17/1996	EAST MOSS POINT	Highway	Yes	0/0	\$0	300 LGA
I-1996080916	7/16/1996	ESCATAWPA	Highway	No	0/0	\$1,535	1 LGA

*Property damage is reported in 2016 dollars; all damage may not have been reported.

Source: United States Department of Transportation Pipeline and Hazardous Materials Safety Administration

PROBABILITY OF FUTURE OCCURRENCES

Given the location of 11 toxic release inventory sites in Jackson County and prior roadway and railway incidents, it is highly likely (100 percent annual probability) that a hazardous material incident may occur in the county. County and city officials are mindful of this possibility and take precautions to prevent such an event from occurring. Furthermore, there are detailed plans in place to respond to an occurrence.

FEMA NRI Expected Annual Loss Estimates and Hazard-Specific Risk

The FEMA NRI does not assess HAZMAT events.

Infectious Disease

LOCATION AND SPATIAL EXTENT

Due to the nature of a public health/emerging disease threat, it is difficult to identify a precise location where this type of event would occur. Moreover, a large-scale event would have impacts that spread throughout the county. Therefore, all areas in Jackson County are considered equally susceptible to infectious diseases.

HISTORICAL OCCURRENCES

Mosquito-borne illness in Mississippi include West Nile virus, Chikungunya virus, and Zika virus. These illnesses affect birds, animals, and humans, causing flu-like symptoms in people who are bitten by infected mosquitoes. Occasionally illness can be severe, leading to meningitis or encephalitis. According to the Mississippi State Department of Health (MSDH), there has been one reported case of West Nile Virus in Jackson County as of November 2016. Table D.61 summarizes the mosquito-borne illnesses in humans reported in the county.

TABLE D.61: SUMMARY OF MOSQUITO-BORNE ILLNESSES IN JACKSON COUNTY

Location	West Nile Virus	Chikungunya	Zika	Other*	Deaths
Jackson County	1	0	0	0	0

*Other mosquito-borne illnesses include La Crosse encephalitis, St. Louis encephalitis, and Eastern Equine encephalitis. Source: Mississippi State Department of Health

Diseases like influenza and norovirus are regularly occurring health issues in Jackson County. These conditions are not legally reportable to county or state public health agencies, so data on disease incidence is not readily available. MSDH relies upon selected sentinel health practitioners across the state to report the percentage and total patient visits consistent with an influenza-like illness (ILI): fever of 100°F or higher and cough or sore throat. Reports are used to estimate the state's ILI rate and the magnitude of state's influenza activity on a weekly basis. Reports represent only the distribution of flu in the state, not an actual count of all flu cases statewide.

PROBABILITY OF FUTURE OCCURRENCES

Due to some recent incidents that have been recorded across the State of Mississippi and in Jackson County, future occurrences are considered possible (between 1 and 10 percent annual probability).

FEMA NRI Expected Annual Loss Estimates and Hazard-Specific Risk
The FEMA NRI does not assess infectious diseases.

Conclusions on Hazard Risk

The hazard profiles presented in this section were developed using best available data and result in what may be considered principally a qualitative assessment as recommended by FEMA in its "How-to" guidance document titled Understanding Your Risks: Identifying Hazards and Estimating Losses (FEMA Publication 386-2). It relies heavily on historical and anecdotal data, stakeholder input, and professional and experienced judgment regarding observed and/or anticipated hazard impacts. It also carefully considers the findings in other relevant plans, studies, and technical reports.

HAZARD EXTENT

Table D.62 describes the extent of each hazard identified for Jackson County. The extent of a hazard is defined as its severity or magnitude, as it relates to the planning area.

TABLE D.62: EXTENT OF JACKSON COUNTY HAZARDS

Flood-related Hazards**Dam and Levee Failure**

Dam failure extent is defined using the Mississippi Division of Environmental Quality classifications which include Low, Significant, and High. One dam is classified as high-hazard in Jackson County.

Erosion

The extent of erosion can be defined by the measurable rate of erosion that occurs. Some areas of the barrier islands are eroding at 6 to 8 meters per year in Jackson County according to the USGS Coastal and Marine Geology Program's U.S. Gulf of Mexico Interactive Map.

Flood

Flood depth and velocity are recorded via United States Geological Survey stream gages throughout the region. While a gage does not exist for each participating jurisdiction, there is one at or near many areas. The greatest flood recorded for the county was at Pascagoula River at Graham Ferry. The maximum historic crest was recorded at 20.10 feet, or 0.1 feet

above the major flood stage (reported on February 28, 1961). Additional historic crest heights and the corresponding flood categories are in the table below.

Location/ Jurisdiction	Date	Maximum Historic Crest (ft)	Flood categories			
			Action Stage (ft)	Flood Stage (ft)	Moderate Flood Stage (ft)	Major Flood Stage (ft)
Jackson County						
PASCAGOULA RIVER AT GRAHAM FERRY	2/28/1961	20.10	15	16	18	20
ESCATAWPA RIVER ABOVE ORANGE GROVE	9/28/1998	11.90	6	8	12	15

Storm Surge

Storm surge can be defined by the depth of inundation which is defined by the category of hurricane/tropical storm. Since Jackson County could easily be impacted by a Category 3 storm, depth of inundation could be at least 9 feet in many areas.

Fire-related Hazards

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Drought	Drought extent is defined by the U.S. Drought Monitor classifications which include Abnormally Dry, Moderate Drought, Severe Drought, Extreme Drought, and Exceptional Drought. According to the U.S. Drought Monitor classifications, the most severe drought condition is Exceptional. Jackson County has received this ranking twice over the 17-year reporting period.
Lightning	According to the Vaisala's flash density map, Jackson County is located in an area that experiences 4 to 12 and up lightning flashes per square kilometer per year. It should be noted that future lightning occurrences may exceed these figures.
Wildfire	Wildfire data was provided by the Mississippi Forestry Commission and is reported annually by county from 2007-2022. The greatest number of fires to occur in Jackson County in any year 161 in 2011. The greatest number of acres to burn in the county in a single year occurred in 2016 when 5,020 acres were burned. Information on specific occurrences of wildfire and the most severe fires in each jurisdiction is not available. Although this data lists the extent that has occurred, larger and more frequent wildfires are possible throughout the county.

Geologic Hazards

Earthquake	Earthquake extent can be measured by the Richter Scale, the Modified Mercalli Intensity (MMI) scale, and the distance of the epicenter from Jackson County. According to data provided by the National Centers for Environmental Information, no earthquakes were reported in Jackson County.
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Wind-related Hazards

Extreme Cold	The extent of extreme cold can be defined by the minimum temperature reached. Official long term temperature records are not kept for any areas in Jackson County. However, the temperature has previously ranged from 15 to 20 degrees Fahrenheit in southwest and coastal Mississippi (reported on December 18, 1996).
Extreme Heat	The extent of extreme heat can be measured by the record high temperature recorded. Official long term temperature records are not kept for any areas in Jackson County. However, the highest recorded temperature in Beaumont (northwest of the county) was 105°F and heat index values were recorded as high as 115°F (reported in July 2000).
Hailstorm	Hail extent can be defined by the size of the hail stone. The largest hail stone reported in Jackson County was 3.00 inches (reported on April 19, 1965). It should be noted that future events may exceed this.

Hurricane and Tropical Storm	Hurricane extent is defined by the Saffir-Simpson Scale which classifies hurricanes into Category 1 through Category 5. The greatest classification of hurricane to traverse directly through Jackson County was Hurricane Frederic, a Category 3 storm which carried tropical force winds of 97 knots upon arrival in the county.
Severe Thunderstorm/High Wind	Thunderstorm extent is defined by wind speeds reported. The strongest recorded wind event in Jackson County was 65 knots (reported on April 14, 2014). It should be noted that future events may exceed these historical occurrences.
Tornado	Tornado hazard extent is measured by the Fujita/Enhanced Fujita. The greatest magnitude reported in Jackson County was an EF2 (reported on August 30, 2012).
Winter Weather	The extent of winter storms can be measured by the amount of snowfall received (in inches). The greatest snowfall reported in Jackson County was 1-2 inches (reported on December 18, 1996).
Other Hazards	
Climate Change/Sea Level Rise	It is still uncertain what the extent of climate change will be in the future. However, increasing temperature (extreme heat), changes in precipitation (drought, flooding), and more frequent, stronger storms (wind, hurricanes) can be expected.
	Sea level rise is defined by the areas impacted, but is more often associated with the amount of sea level rise that is expected to take place. Although it is difficult to predict an exact amount of rise, the Climate Change Surging Seas Report intermediate high sea level rise scenario projects 1 foot of rise locally by 2050 and 3.7 feet by 2100.
Hazardous Materials Incident/Train Derailment	According to USDOT PHMSA, the largest hazardous materials incident reported in Jackson County was 12,692 GCF released on the highway (reported on February 7, 1985). It should be noted that larger events are possible.
Infectious Disease	An infectious disease threat could have large-scale effects throughout the county and may cause illness in many people. Possible impacts from a disease threat depend largely on the impacted population, but might include anything from absenteeism and loss of productivity in the workplace to death or serious illness to humans or livestock. A serious disease threat could affect many thousands of people.

PRIORITY RISK INDEX RESULTS

In order to draw some meaningful planning conclusions on hazard risk for Jackson County, the results of the hazard profiling process were used to generate countywide hazard classifications according to a "Priority Risk Index" (PRI). More information on the PRI and how it was calculated can be found in Section 5.21.2.

Table D.63 summarizes the degree of risk assigned to each category for all initially identified hazards based on the application of the PRI. Assigned risk levels were based on the detailed hazard profiles developed for this subsection, as well as input from the Regional Hazard Mitigation Council. The results were then used in calculating PRI values and making final determinations for the risk assessment.

TABLE D.63: SUMMARY OF PRI RESULTS FOR JACKSON COUNTY

Hazard	Category/Degree of Risk					PRI Score
	Probability	Impact	Spatial Extent	Warning Time	Duration	
Flood-related Hazards						

Hazard	Category/Degree of Risk					
	Probability	Impact	Spatial Extent	Warning Time	Duration	PRI Score
Dam and Levee Failure	Possible	Critical	Small	Less than 6 hours	Less than 6 hours	2.4
Erosion	Likely	Limited	Small	More than 24 hours	More than 1 week	2.4
Flood	Highly Likely	Critical	Moderate	6 to 12 hours	Less than 24 hours	3.2
Storm Surge	Highly Likely	Critical	Moderate	More than 24 hours	Less than 24 hours	3.0
Fire-related Hazards						
Drought	Likely	Minor	Large	More than 24 hours	More than 1 week	2.5
Lightning	Highly Likely	Limited	Negligible	6 to 12 hours	Less than 6 hours	2.4
Wildfire	Highly Likely	Minor	Small	Less than 6 hours	Less than 1 week	2.6
Geologic Hazards						
Earthquake	Possible	Minor	Moderate	Less than 6 hours	Less than 6 hours	2.0
Wind-related Hazards						
Extreme Cold	Possible	Minor	Large	More than 24 hours	Less than 1 week	2.1
Extreme Heat	Highly Likely	Minor	Large	More than 24 hours	More than 1 week	2.8
Hailstorm	Highly Likely	Limited	Moderate	6 to 12 hours	Less than 6 hours	2.8
Hurricane and Tropical Storm	Highly Likely	Critical	Large	More than 24 hours	Less than 24 hours	3.2
Severe Thunderstorm/ High Wind	Highly Likely	Critical	Moderate	6 to 12 hours	Less than 6 hours	3.1
Tornado	Highly Likely	Critical	Small	Less than 6 hours	Less than 6 hours	3.0
Winter Weather	Likely	Minor	Moderate	More than 24 hours	Less than 24 hours	2.1
Other Hazards						
Climate Change/Sea Level Rise	Likely	Minor	Large	More than 24 hours	More than 1 week	2.5
Hazardous Materials Incident/ Train Derailment	Highly Likely	Limited	Small	Less than 6 hours	Less than 24 hours	2.8
Infectious Disease	Possible	Limited	Large	More than 24 hours	More than 1 week	2.5

Final Determinations on Hazard Risk

The conclusions drawn from the hazard profiling process for Jackson County, including the PRI results and input from the Regional Hazard Mitigation Council, resulted in the classification of risk for each identified hazard according to three categories: High Risk, Moderate Risk, and Low Risk (Table D.64). For purposes of these classifications, risk is expressed in relative terms according to the estimated impact that a hazard will have on human life and property throughout all of Jackson County. A more quantitative analysis to estimate potential dollar losses for each hazard has been performed separately, and is described in Section 6: Vulnerability Assessment and below in Section D.3. It should be noted that although some hazards are classified below as posing low risk, their occurrence of varying or unprecedented magnitudes is still possible in some cases and their assigned classification will continue to be evaluated during future plan updates.

Some priorities have changed since the previous plans were adopted due to the merging of multiple local plans to form this regional plan; however, most priorities remain the same.

TABLE D.64: CONCLUSIONS ON HAZARD RISK FOR JACKSON COUNTY

HIGH RISK	Hurricane and Tropical Storm Flood Severe Thunderstorm/High Wind Storm Surge Tornado
MODERATE RISK	Hailstorm Hazardous Materials Incident/Train Derailment Extreme Heat Wildfire Drought Climate Change/Sea Level Rise Infectious Disease
LOW RISK	Lightning Dam and Levee Failure Erosion Winter Weather Extreme Cold Earthquake

SECTION 20 JACKSON COUNTY VULNERABILITY ASSESSMENT

This subsection identifies and quantifies the vulnerability of Jackson County to the significant hazards previously identified. This includes identifying and characterizing an inventory of assets in the county and assessing the potential impact and expected amount of damages caused to these assets by each identified hazard event. More information on the methodology and data sources used to conduct this assessment can be found in Section 6: Vulnerability Assessment.

Asset Inventory

Table D.65 lists the estimated number of buildings, parcels, and the total value of improvements for Jackson County and its participating jurisdictions (study area of vulnerability assessment). Because digital parcel data was not available for every community, data obtained from Hazus-MH 3.2 inventory was utilized to supplement the analysis where gaps existed.

TABLE D.65: IMPROVED PROPERTY IN JACKSON COUNTY

Location	Counts of Buildings	Counts of Parcels	Total Value of Improvements
Gautier	7,194	5,573	\$397,918,520
Moss Point	10,825	8,690	\$405,337,190
Ocean Springs	10,325	8,072	\$905,620,110

Location	Counts of Buildings	Counts of Parcels	Total Value of Improvements
Pascagoula	14,967	9,886	\$852,583,870
Unincorporated Area	56,987	48,414	\$2,431,927,960
JACKSON COUNTY TOTAL	100,298	80,635	\$4,993,387,650

Source: MDEQ, Hazus-MH 3.2

Table D.66 lists the critical facilities located in Jackson County by type according to data provided by local government officials.

In addition, Figure D.35 shows the locations of critical facilities in Jackson County. Table D.83, at the end of this subsection, shows a complete list of the critical facilities by name, as well as the hazards that affect each facility. Further, it should be noted that the table below may show that some communities do not have any critical facilities of in certain type, when in reality, that particular type of facility may actually be located within the community. This may occur because spatial data for that facility type was not available or because the facility may have been classified under a different category type for that particular community.

TABLE D.66: CRITICAL FACILITY INVENTORY IN JACKSON COUNTY

Location	Communications	EOC	Fire Stations	Medical	Police Station	Power/Gas	Private/Non-Profit
Gautier	0	0	3	0	1	0	0
Moss Point	0	0	4	0	1	0	0
Ocean Springs	0	1	4	2	3	0	2
Pascagoula	1	1	3	2	2	1	17
Unincorporated Area	4	1	31	0	1	0	1
JACKSON COUNTY TOTAL	5	3	45	4	8	1	20

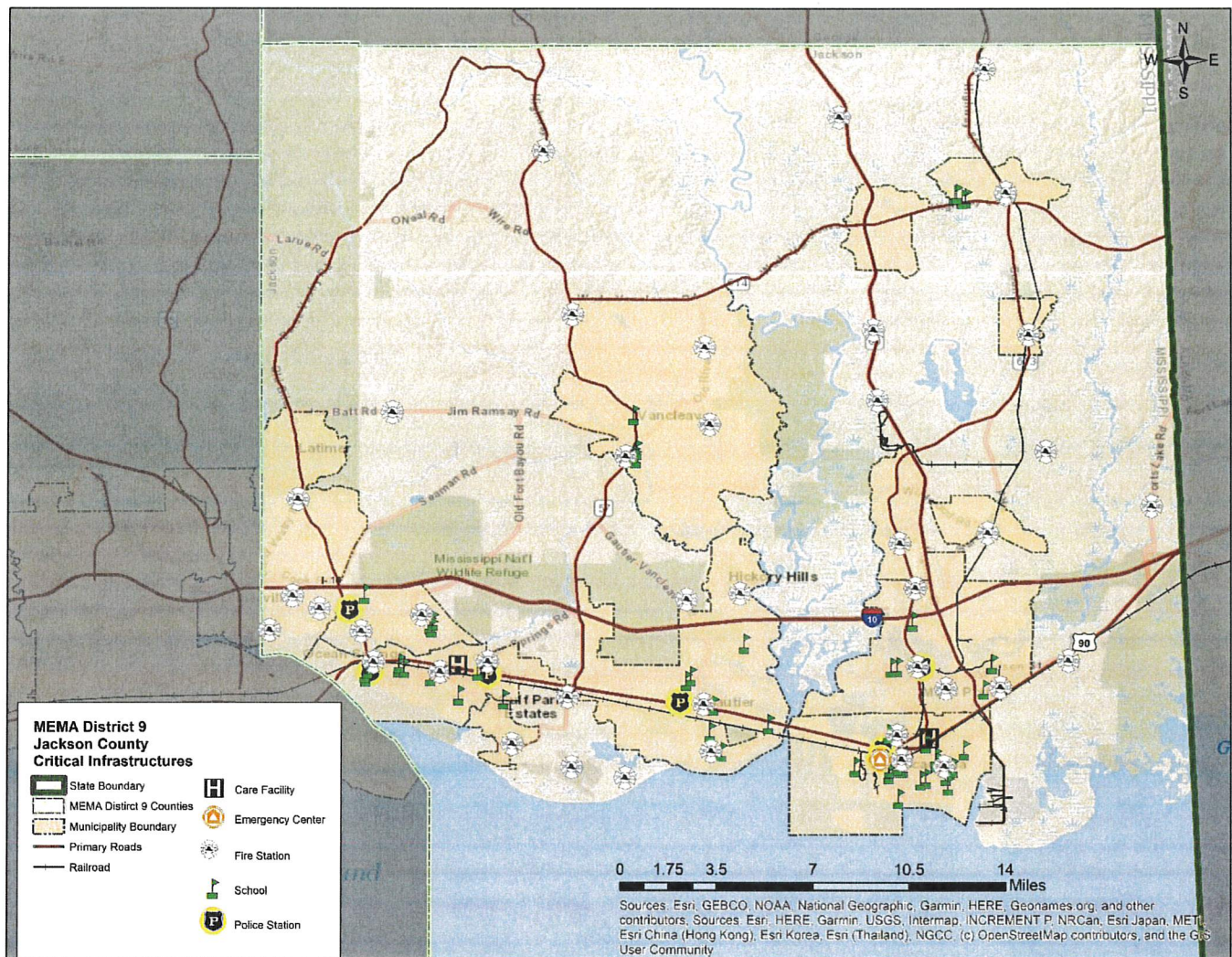
Source: Local Governments

TABLE D.67: CRITICAL FACILITY INVENTORY IN JACKSON COUNTY (CONT.)

Location	Public Facility	School	Shelter	Special Populations	Transportation	Water/Wastewater
Gautier	1	6	0	0	0	0
Moss Point	2	13	4	7	0	1
Ocean Springs	13	13	0	5	1	8
Pascagoula	6	24	0	5	0	33
Unincorporated Area	28	19	3	10	2	14
JACKSON COUNTY TOTAL	50	75	7	27	3	56

Source: Local Governments

FIGURE D.35: CRITICAL FACILITY LOCATIONS IN JACKSON COUNTY



Source: Local Governments

Social Vulnerability

In addition to identifying those assets potentially at risk to identified hazards, it is important to identify and assess those particular segments of the resident population in Jackson County that are potentially at risk to these hazards.

Table D.68 lists the population by jurisdiction according to American Community Survey 2015 population estimates. The total population in Jackson County according to Census data is 140,676 persons. Additional population estimates are presented above in Section D.1.

TABLE D.68: TOTAL POPULATION IN JACKSON COUNTY

Location	Total 2015 Population
Gautier	18,563
Moss Point	13,685
Ocean Springs	17,528

Pascagoula

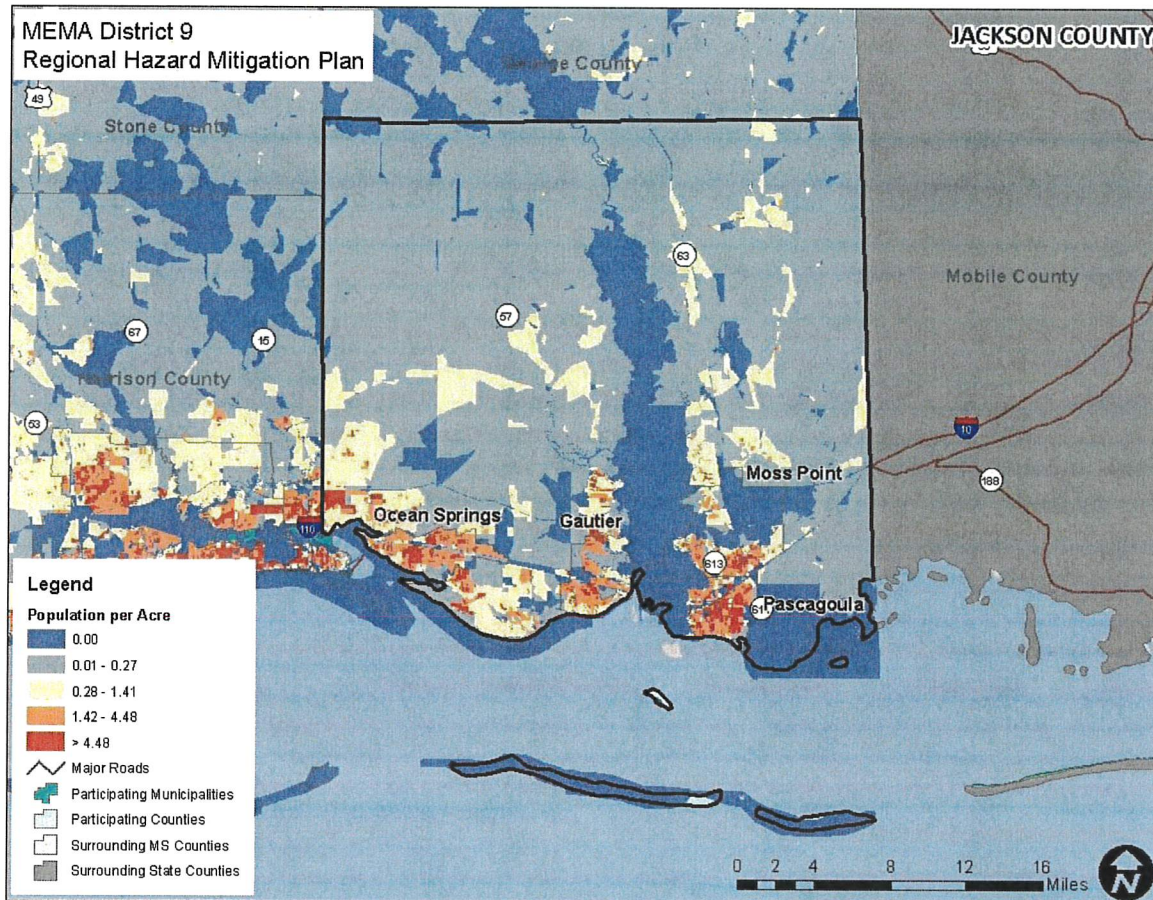
22,230

Location	Total 2015 Population
Unincorporated Area	68,670
JACKSON COUNTY TOTAL	140,676

Source: United States Census Bureau, 2011-2015 American Community Survey 5-Year Estimates

In addition, Figure D.36 illustrates the population density per acre by census block as it was reported by the U.S. Census Bureau in 2010. As can be seen in the figure, the population is spread out through most of the county, with heavy concentrations in Gautier, Moss Point, Ocean Springs, and Pascagoula.

FIGURE D.36: POPULATION DENSITY IN JACKSON COUNTY



Source: United States Census Bureau, 2010 Census

Development Trends and Changes in Vulnerability

Since the previous local-level hazard mitigation plans were approved, Jackson County has experienced moderate growth and development. Table D.69 shows the number of building units constructed since 2010 according to the U.S. Census American Community Survey.

TABLE D.69: BUILDING COUNTS FOR JACKSON COUNTY

Location	2010	2011	2012	2013	2014	2015	% Building Stock Built Post-2010
Gautier	7,507	7,748	7,886	8,034	8,113	8,180	9.0%
Moss Point	6,305	6,488	6,555	6,435	6,505	6,476	2.7%
Ocean Springs	7,246	7,482	7,628	7,892	7,880	7,625	5.2%
Pascagoula	10,803	10,935	10,696	10,813	10,574	10,891	0.8%
Unincorporated Area	26,134	26,563	27,046	27,063	27,577	27,717	6.1%
JACKSON COUNTY TOTAL	57,995	59,216	59,811	60,237	60,649	60,889	5.0%

Source: United States Census Bureau, American Community Survey

Table D.70 shows population growth estimates for the county from 2010 to 2015 based on the based on the American Community Survey's annual population estimates.

TABLE D.70: POPULATION GROWTH FOR JACKSON COUNTY

Location	Population Estimates						% Change 2010-2015
	2010	2011	2012	2013	2014	2015	
Gautier	18,088	18,344	18,502	18,539	18,581	18,563	2.6%
Moss Point	13,963	13,885	13,807	13,749	13,690	13,685	-2.0%
Ocean Springs	17,258	17,379	17,420	17,474	17,446	17,528	1.6%
Pascagoula	22,947	22,765	22,523	22,372	22,239	22,230	-3.1%
Unincorporated Area	64,826	66,138	67,178	67,772	68,238	68,670	5.9%
JACKSON COUNTY TOTAL	137,082	138,511	139,430	139,906	140,194	140,676	2.6%

Source: United States Census Bureau, American Community Survey

Based on the data above, there has been a moderate rate of residential development and population growth in the county since 2010, and the majority of incorporated jurisdictions have experienced slight increases in population and housing development, resulting in an increased number of structures and people that are vulnerable to the potential impacts of the identified hazards. However, the cities of Moss Point and Pascagoula have both experienced a decline in both population since 2010 according to estimates. Therefore, development and population growth have impacted the county's vulnerability since the previous local hazard mitigation plans were approved and there has been an increase in the overall vulnerability.

It is also important to note that as development increases in the future, greater populations and more structures and infrastructure will be exposed to potential hazards if development occurs in the floodplains or other identified areas of high risk.

Vulnerability Assessment Results

As noted in Section 6: Vulnerability Assessment, only hazards with a specific geographic boundary, available modeling tool, or sufficient historical data allow for further analysis. Those results, specific to Jackson County, are presented here. All other hazards are assumed to impact the entire planning region (e.g., drought) or, due to lack of data, analysis would

not lead to credible results (e.g., infectious disease). The total county exposure, and thus risk to these hazards, was presented in Table D.64.

The hazards to be further analyzed in this subsection include: flood, wildfire, earthquake, hurricane and tropical storm winds and storm surge, hazardous materials incident, dam and levee failure, and sea level rise.

The annualized loss estimate for all hazards is presented near the end of this subsection in Table D.82.

FLOOD

Historical evidence indicates that Jackson County is susceptible to flood events. A total of 25 flood events have been reported by the National Climatic Data Center resulting in around \$4.1 million (2016 dollars) in property damage. On an annualized level, these damages amounted to \$234,715 for Jackson County.

In order to assess flood risk, a GIS-based analysis was used to estimate exposure to flood events using Digital Flood Insurance Rate Map (DFIRM) data in combination with improved property records for Jackson County. The determination of value at-risk (exposure) was calculated using GIS analysis by summing the values for improved properties that were located within an identified floodplain.

In general, building footprint and parcel data were used in this analysis. However, in some communities, due to a lack of digital parcel data, it was determined that analysis using the inventory from Hazus-MH 3.2 would be used to supplement the building/parcel data. It should be noted that this data will merely be an estimation and may not reflect actual counts or values located in dam inundation areas. Indeed, in almost all cases, this data likely overestimates the amount of property in the identified risk zones.

Table D.71 shows the results of the analysis.

TABLE D.71: ESTIMATED EXPOSURE OF PROPERTY TO THE FLOOD HAZARD

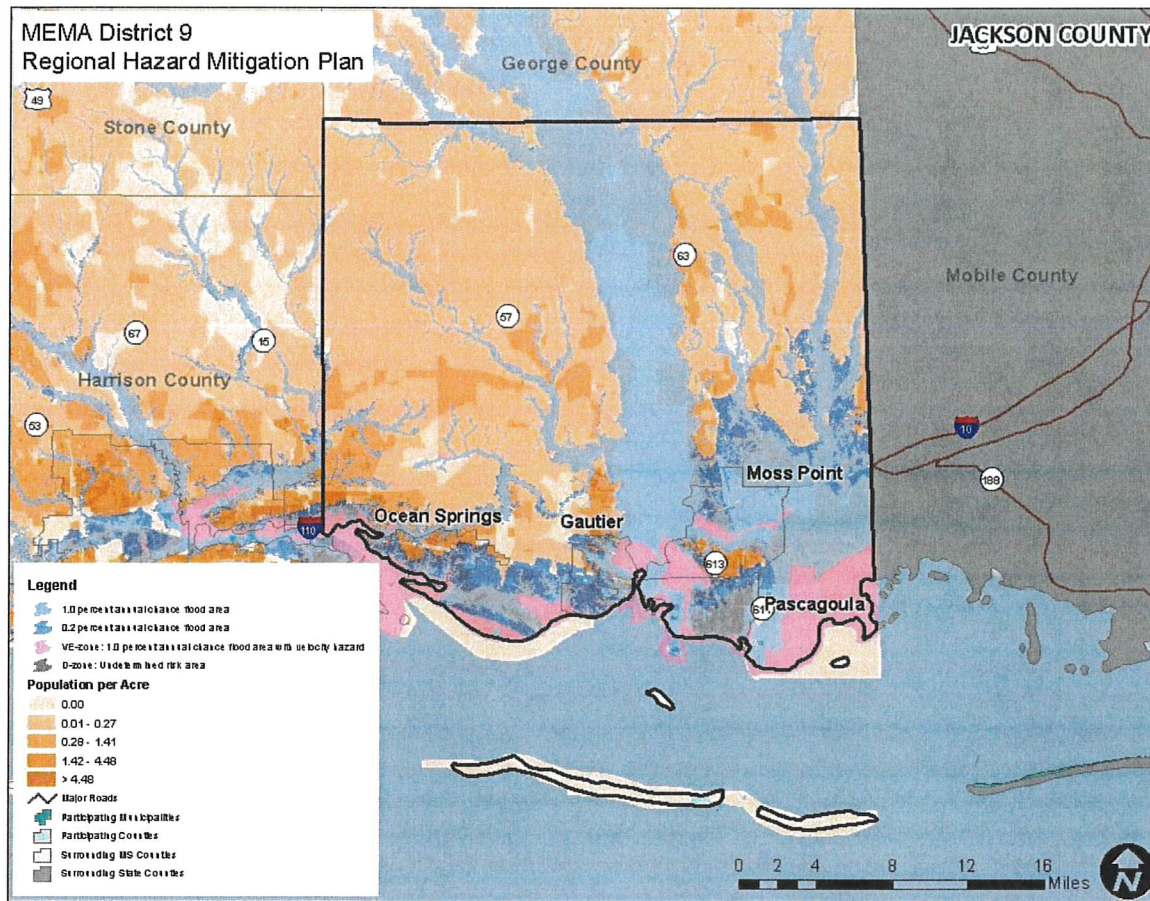
Location	1.0-percent ACF		0.2-percent ACF		VE Zone	
	Approx. Number of Buildings	Approx. Improved Value	Approx. Number of Buildings	Approx. Improved Value	Approx. Number of Buildings	Approx. Improved Value
Gautier	2,316	\$118,332,200	4,728	\$281,124,330	84	\$7,279,640
Moss Point	3,119	\$130,471,550	2,572	\$132,822,500	55	\$5,563,840
Ocean Springs	1,226	\$154,955,040	5,987	\$571,123,770	94	\$12,202,880
Pascagoula	12,248	\$644,004,050	2,804	\$243,751,930	171	\$13,956,290
Unincorporated Area	10,787	\$481,853,710	8,300	\$536,609,990	629	\$45,577,430
JACKSON COUNTY TOTAL	29,696	\$1,529,616,550	24,391	\$1,765,432,520	1,033	\$84,580,080

Source: Federal Emergency Management Agency DFIRM, MDEQ, Hazus MH 3.2 Data

Social Vulnerability

Figure D.37 is presented to gain a better understanding of at-risk population by evaluating census block level population data against mapped floodplains. There are areas of concern in most of the population centers in the county. Indeed, each of the incorporated municipalities is potentially at risk of being impacted by flooding in some areas of its jurisdiction. Therefore, there is significant population vulnerability to flooding.

FIGURE D.37: POPULATION DENSITY NEAR FLOODPLAINS IN JACKSON COUNTY



Source: Federal Emergency Management Agency DFIRM, United States Census 2010

Critical Facilities

The critical facility analysis revealed that there are 195 facilities located in one of the identified floodplain zones. (Please note, as previously indicated, this analysis does not consider building elevation, which may negate risk.) Of these facilities, 88 are located in the 1.0 percent annual chance flood zone, 103 are located in the 0.2 percent annual chance flood zone, and 4 are located in a VE-zone. A list of specific critical facilities and their associated risk can be found in Table D.83 at the end of this subsection.

In conclusion, a flood has the potential to impact many existing and future buildings, facilities, and populations in Jackson County, though some areas are at a higher risk than others. All types of structures in a floodplain are at-risk, though elevated structures will have a reduced risk. Such site-specific vulnerability determinations are outside the scope of this assessment but may be considered during future plan updates. Furthermore, areas subject to repetitive flooding should be analyzed for potential mitigation actions.

WILDFIRE

Although historical evidence indicates that Jackson County is susceptible to wildfire events, there are few reports which include information on historic dollar losses. Therefore, it is difficult to calculate a reliable annualized loss figure. Annualized loss is considered relatively low, though it should be noted that a single event could result in significant damages throughout the county.

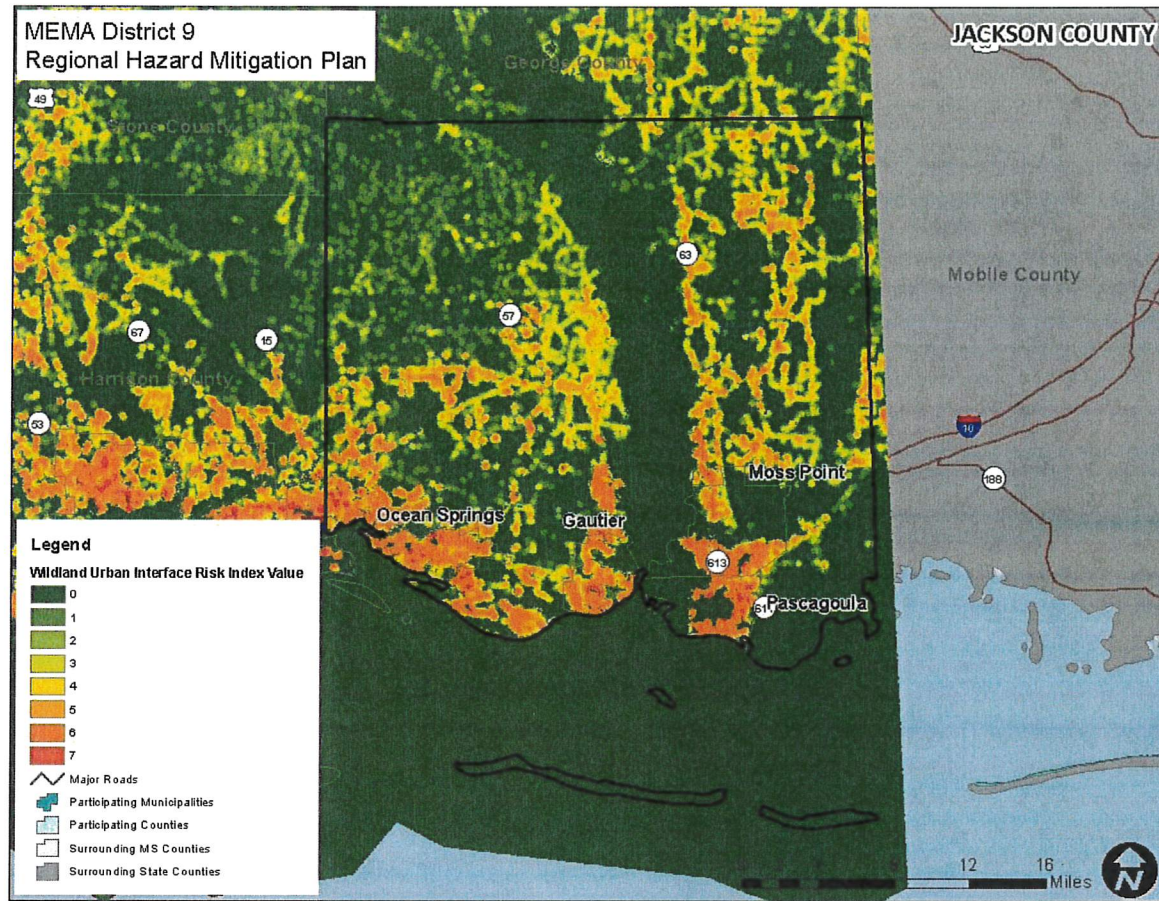
In general, building footprint and parcel data were used in this analysis. However, in some communities, due to a lack of digital parcel data, it was determined that analysis using the inventory from Hazus-MH

3.2 would be used to supplement the building/parcel data. It should be noted that this data will merely be an estimation and may not reflect actual counts or values located in dam inundation areas. Indeed, in almost all cases, this data likely overestimates the amount of property in the identified risk zones. For the critical facility analysis, areas of concern were intersected with critical facility locations.

Figure D.38 shows the Wildland Urban Interface Risk Index (WUIRI) data, which is a data layer that shows a rating of the potential impact of a wildfire on people and their homes. The key input, Wildland Urban Interface (WUI), reflects housing density (houses per acre) consistent with Federal Register National standards. The location of people living in the WUI and rural areas is key information for defining potential wildfire impacts to people and homes. Initially provided as raster data, it was converted to a polygon to allow for analysis. The Wildland Urban Interface Risk Index data ranges from 0 to 7 with higher values being most severe (as noted previously, this is only a measure of relative risk). Figure D.39 shows the areas of analysis where any grid cell is less than 3. Areas with a value below 3 were chosen to be displayed as areas of risk because this showed the upper echelon of the scale and the areas at highest risk.

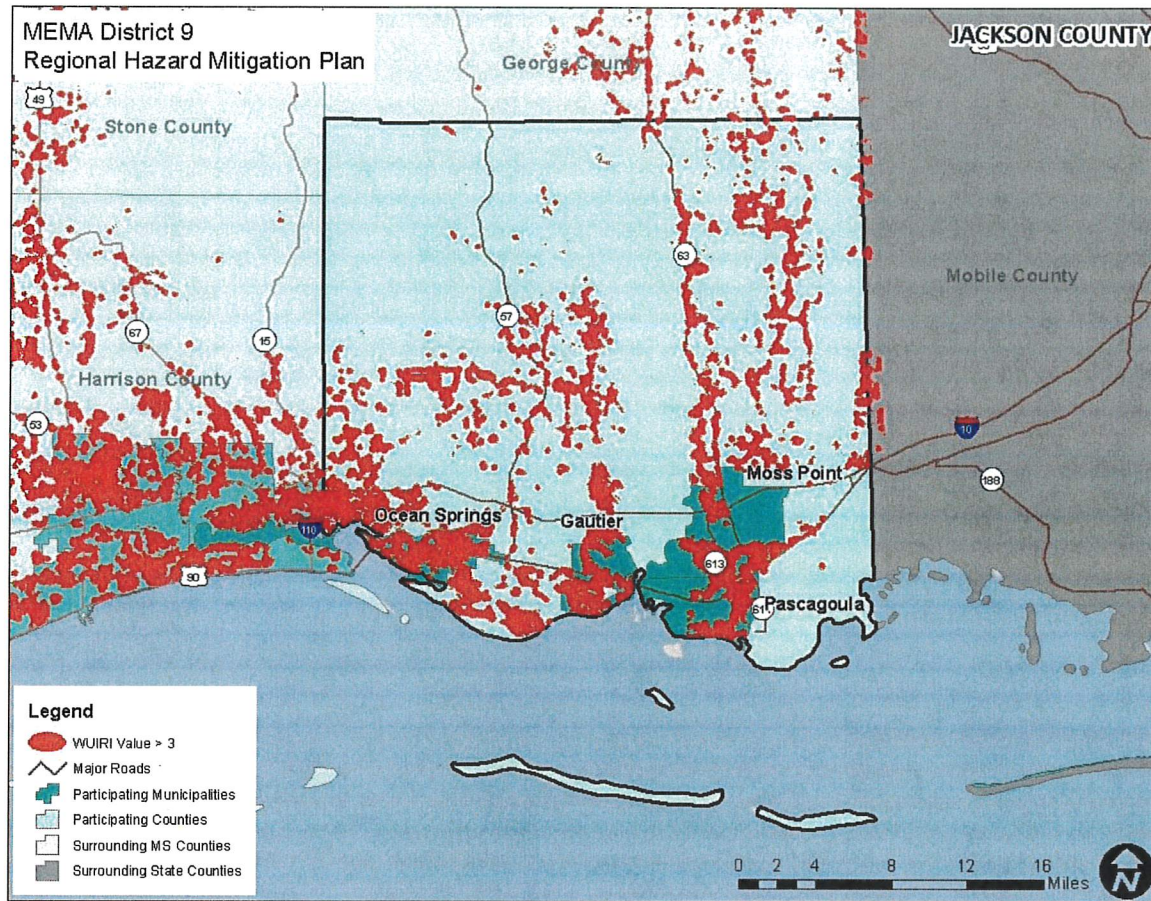
Table D.72 shows the results of the analysis.

FIGURE D.38: WUI RISK INDEX AREAS IN JACKSON COUNTY



Source: Southern Wildfire Risk Assessment Data

FIGURE D.39: WILDFIRE RISK AREAS IN JACKSON COUNTY



Source: Southern Wildfire Risk Assessment Data

TABLE D.72: EXPOSURE OF IMPROVED PROPERTY TO WILDFIRE RISK AREAS

Location	Wildfire Risk	
	Approx. Number of Buildings	Approx. Improved Value
Gautier	6,767	\$362,594,440
Moss Point	9,227	\$342,127,140
Ocean Springs	9,622	\$850,642,070
Pascagoula	9,231	\$541,505,990
Unincorporated Area	40,410	\$1,880,656,320
JACKSON COUNTY TOTAL	75,257	\$3,977,525,960

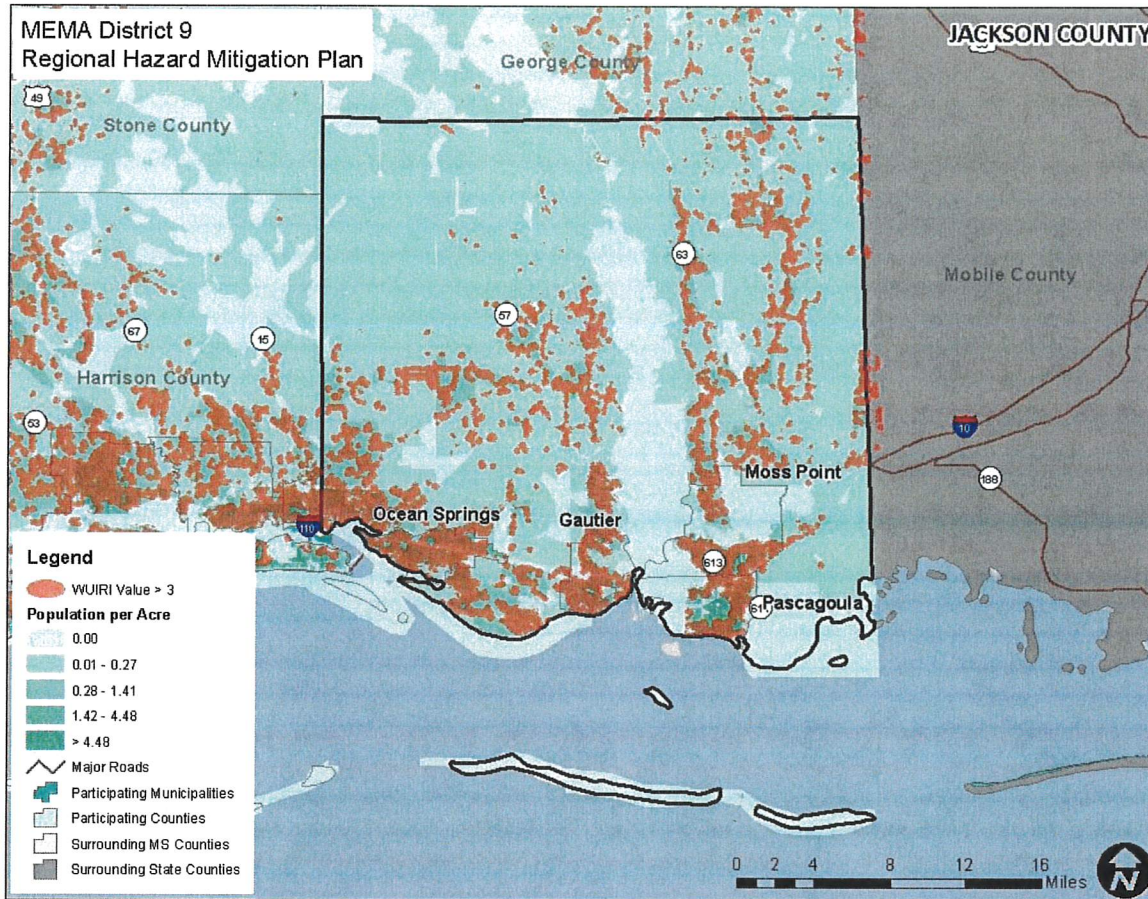
Source: SWRA, MDEQ, Hazus MH 3.2 Data

Social Vulnerability

Given some level of susceptibility across the county, it is assumed that the total population is at risk to the wildfire hazard. Figure D.40 shows an overlay of the wildfire risk areas identified above with the population density by census block. This shows that many of the areas of high population concentration are susceptible to wildfire because of their

proximity to the wildland urban interface.

FIGURE D.40: WILDFIRE RISK AREAS IN JACKSON COUNTY



Source: Southern Wildfire Risk Assessment Data; United States Census

Critical Facilities

The critical facility analysis revealed that there are 202 critical facilities located in wildfire areas of concern, including 1 communications, 1 EOC, 39 fire stations, 1 medical, 5 police stations, 8 private/non-profits, 33 public facilities, 43 schools, 6 shelters, 23 special populations, 2 transportation, and 40 water/wastewater. It should be noted, that several factors could impact the spread of a wildfire putting all facilities at risk. A list of specific critical facilities and their associated risk can be found in Table D.83 at the end of this subsection.

In conclusion, a wildfire event has the potential to impact many existing and future buildings, critical facilities, and populations in Jackson County.

EARTHQUAKE

As the Hazus-MH model suggests below, and historical occurrences confirm, any earthquake activity in the area is likely to inflict only minor to moderate damage to the county. Hazus-MH 3.2 estimates a total annualized loss of \$49,000 which includes buildings, contents, and inventory throughout the county.

For the earthquake hazard vulnerability assessment, a probabilistic scenario was created to estimate the average annualized loss²⁶ for the county. The results of the analysis are generated at the Census Tract level within Hazus-MH and then aggregated to the county level. Since the scenario is annualized, no building counts are provided. Losses reported included losses due to structure failure, building loss, contents damage, and inventory loss. They do not include losses to business interruption, lost income, or relocation. Table D.73 summarizes the findings with results rounded to the nearest thousand.

TABLE D.73: AVERAGE ANNUALIZED LOSS ESTIMATIONS FOR EARTHQUAKE HAZARD

Location	Structural Damage	Non-Structural Damage	Contents Damage	Inventory Loss	Total Annualized Loss
Jackson County	\$12,000	\$29,000	\$8,000	\$0	\$49,000

Source: Hazus-MH 3.2

Social Vulnerability

It can be assumed that all existing and future populations are at risk to the earthquake hazard.

Critical Facilities

The Hazus-MH probabilistic analysis indicated that no critical facilities would sustain measurable damage in an earthquake event. However, all critical facilities should be considered at-risk to minor damage, should an event occur. Specific vulnerabilities for these assets will be greatly dependent on their individual design and the mitigation measures in place. Such site-specific vulnerability determinations are outside the scope of this assessment but will be considered during future plan updates.

In conclusion, an earthquake has the potential to impact all existing and future buildings, facilities, and populations in Jackson County. The Hazus-MH scenario indicates that minimal to moderate damage is expected from an earthquake occurrence. While Jackson County may not experience a large earthquake, localized damage is possible with an occurrence. A list of specific critical facilities and their associated risk can be found in Table D.83 at the end of this subsection.

HURRICANE AND TROPICAL STORM

Historical evidence indicates that Jackson County has very significant risk to the hurricane and tropical storm hazard. There have been 12 disaster declarations due to hurricanes or tropical storms (Hurricanes Betsy, Camille, Frederic, Elena, Georges, Ivan, Dennis, Katrina, Gustav, and Isaac, as well as Tropical Storms Allison and Isidore). A large number tracks have come near or traversed through the county, as shown and discussed in Section D.2.10. Hazus-MH 3.2 estimates a total annualized loss of \$102,555,000 which includes buildings, contents, and inventory throughout the county.

Hurricane Winds

Hurricanes and tropical storms can cause damage through numerous additional hazards such as flooding, erosion, tornadoes, and high winds, thus it is difficult to estimate total potential losses from these cumulative effects. The current Hazus-MH hurricane model only analyzes hurricane winds and storm surge and is not capable of modeling and estimating cumulative losses from all hazards associated with hurricanes; therefore, only these two aspects of hurricane losses are analyzed in this section. It can be assumed that all existing and future buildings and populations are at risk to hurricane and tropical storm wind hazard. Hazus-MH 3.2 was used to determine average annualized losses for the county as shown below in Table D.74. Only losses to buildings, inventory, and contents are included in the results.

TABLE D.74: AVERAGE ANNUALIZED LOSS ESTIMATIONS FOR HURRICANE WIND HAZARD

Location	Building Damage	Contents Damage	Inventory Loss	Total Annualized Loss
Jackson County	\$70,481,000	\$31,767,000	\$307,000	\$102,555,000

Source: Hazus-MH 3.2

Storm Surge

In addition, although it was treated as a separate hazard throughout this plan, storm surge is most often associated with hurricanes and tropical storms. Indeed, Hazus incorporates the storm surge model for estimating damage from storm surge as part of the hurricane model. The storm surge model can only be run as part of a historic hurricane model run and not as part of an annualized loss model. Unfortunately, in this model, storm surge impacts are calculated as part of the total damage from the historic event and thus could not be separated out and evaluated solely in terms of storm surge loss. As such, the estimated losses presented below are combined losses from hurricane winds and storm surge. The historic Hurricane Katrina model was utilized as this was certainly one of the most impactful storms in the region and therefore estimates the potential losses that are possible from a large hurricane event. Table D.75 presents the losses from this modeled event.

TABLE D.75: POTENTIAL LOSS ESTIMATIONS FOR LARGE HURRICANE EVENT

Location	Building Damage	Contents Damage	Inventory Loss	Total Annualized Loss
Jackson County	\$381,792,000	\$142,547,000	\$605,000	\$524,944,000

Source: Hazus-MH 3.2

Social Vulnerability

Given equal susceptibility across the county, it is assumed that the total population, both current and future, is at risk to the hurricane and tropical storm wind hazard. In terms of social vulnerability to storm surge, coastal populations are at much higher risk than inland populations. Since large concentrations of population are located along the coast of Jackson County, there is significant social vulnerability to storm surge in the county.

Critical Facilities

Given equal vulnerability across Jackson County, all critical facilities are considered to be at risk. Some buildings may perform better than others in the face of such an event due to construction and age, among factors. Determining individual building response to wind and storm surge is beyond the scope of this plan. However, this plan will consider mitigation action for especially vulnerable structures and/or critical facilities to mitigate against the effects of the hurricane hazard. A list of specific critical facilities can be found in Table D.83 at the end of this subsection.

In conclusion, a hurricane event has the potential to impact many existing and future buildings, critical facilities, and populations in Jackson County.

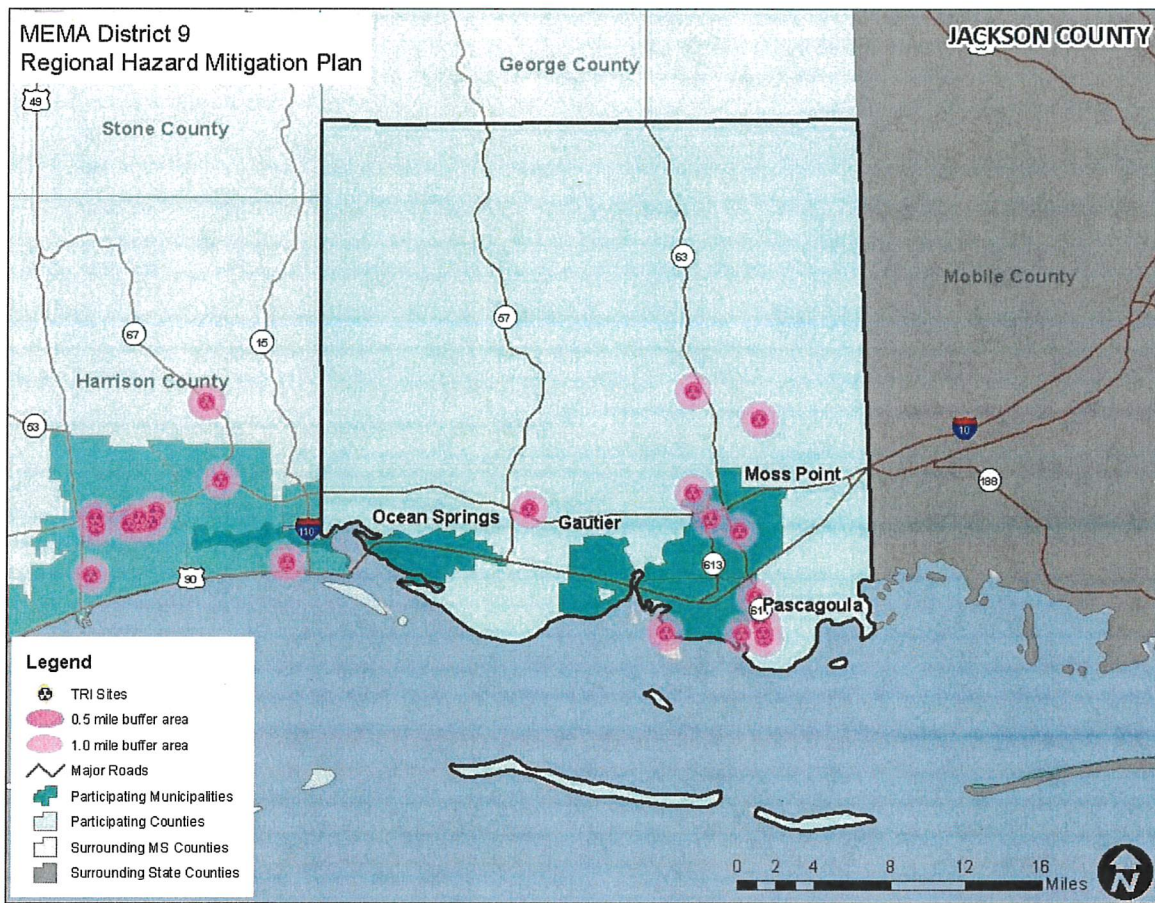
HAZARDOUS MATERIALS INCIDENT

Historical evidence indicates that Jackson County is susceptible to hazardous materials events. A total of 176 HAZMAT incidents have been reported by the Pipeline and Hazardous Materials Safety Administration, resulting in \$1.0 million (2016 dollars) in property damage as well as 15 injuries. On an annualized level, these damages amount to \$25,777 for the county.

Most hazardous materials incidents that occur are contained and suppressed before destroying any property or threatening lives. However, they can have a significant negative impact. Such events can cause multiple deaths, completely shut down facilities, and cause affected properties to be destroyed or suffer major damage. In a hazardous materials incident, solid, liquid, and/or gaseous contaminants may be released from fixed or mobile containers. Weather conditions will directly affect how the hazard develops. Certain chemicals may travel through the air or water, affecting a much larger area than the point of the incidence itself. Non-compliance with fire and building codes, as well as failure to maintain existing fire and containment features, can substantially increase the damage from a hazardous materials release. The duration of a hazardous materials incident can range from hours to days. Warning time is minimal to none.

In order to conduct the vulnerability assessment for this hazard, GIS intersection analysis was used for fixed and mobile areas and building footprints/parcels where available and Census block data where footprints/parcels were not available. In both scenarios, two sizes of buffers—0.5-mile and 1.0-mile— were used. These areas are assumed to represent the different levels of effect: immediate (primary) and secondary. Primary and secondary impact zones were selected based on guidance from the PHMSA Emergency Response Guidebook. For the fixed site analysis, geo-referenced TRI sites in the region, along with buffers, were used for analysis as shown in Figure D.41. For the mobile analysis, the major roads (Interstate highway, U.S. highway, and State highway) and railroads, where hazardous materials are primarily transported that could adversely impact people and buildings, were used for the GIS buffer analysis. Figure D.42 shows the areas used for mobile road toxic release buffer analysis and Figure D.43 shows the areas used for the mobile railroad toxic release buffer analysis. The results indicate the approximate number of improved properties and improved value, as shown in Table D.76 (fixed sites), Table D.77 (mobile roads), and Table D.78 (mobile railroad sites).

FIGURE D.41: TRI SITES WITH BUFFERS IN JACKSON COUNTY



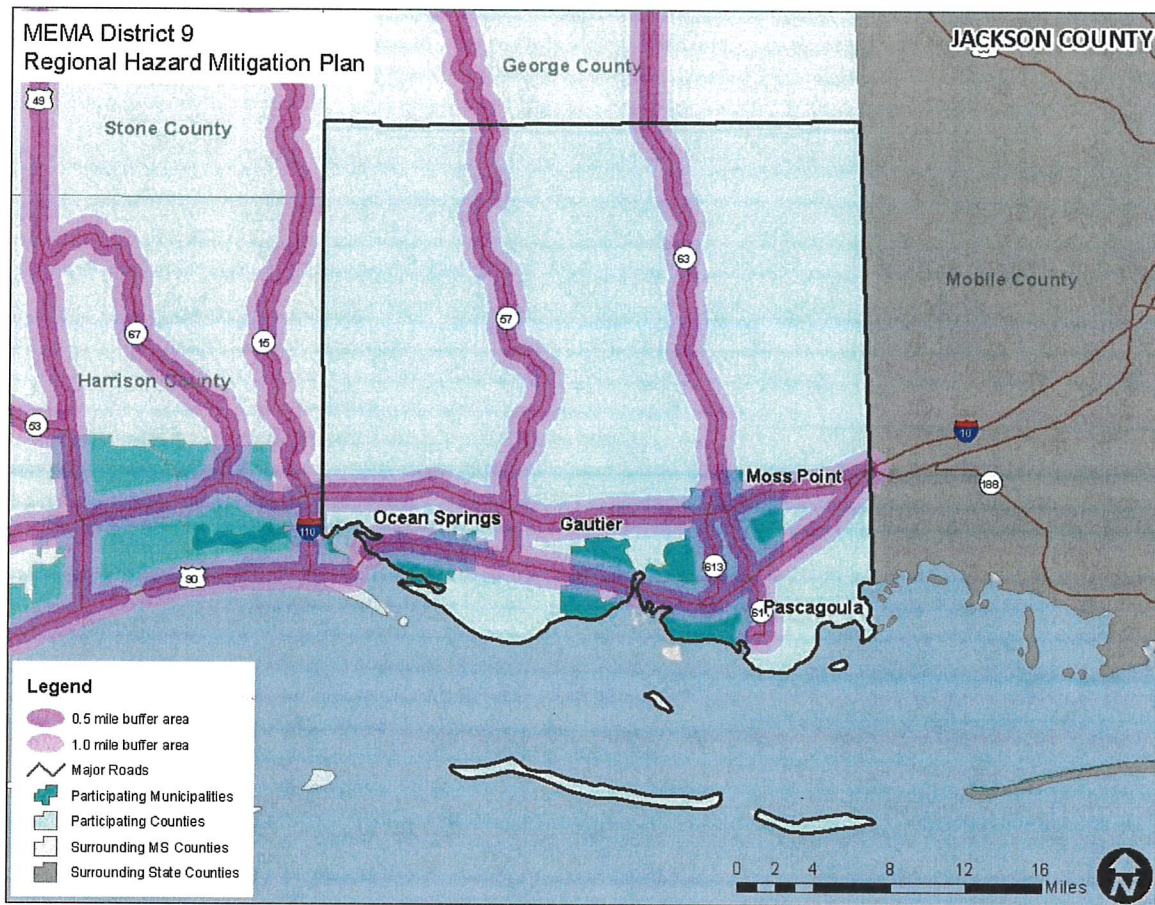
Source: Environmental Protection Agency

TABLE D.76: EXPOSURE OF IMPROVED PROPERTY TO HAZARDOUS MATERIALS (FIXED SITES)

Location	0.5-mile buffer zone		1.0-mile buffer zone	
	Approx. Number of Buildings	Approx. Improved Value	Approx. Number of Buildings	Approx. Improved Value
Gautier	0	\$0	0	\$0
Moss Point	583	\$19,614,990	1,818	\$74,425,480
Ocean Springs	0	\$0	0	\$0
Pascagoula	1,003	\$39,815,600	3,902	\$180,770,120
Unincorporated Area	968	\$29,897,250	2,531	\$67,036,780
JACKSON COUNTY	2,554	\$89,327,840	8,251	\$322,232,380
TOTAL				

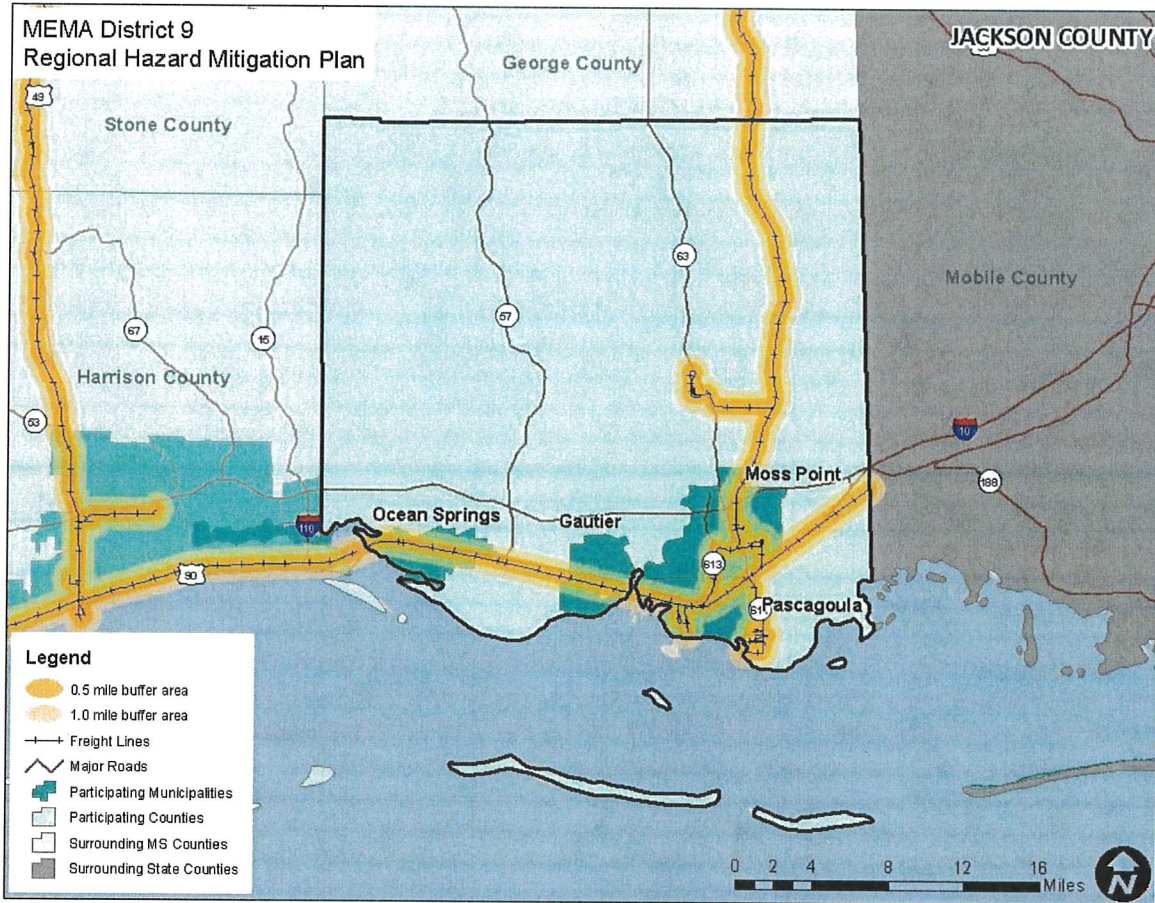
Source: EPA, MDEQ, Hazus MH 3.2 Data

FIGURE D.42: MOBILE (ROAD) HAZMAT BUFFERS IN JACKSON COUNTY



Source: Federal Highway Administration National Highway Planning Network

FIGURE D.43: MOBILE (RAIL) HAZMAT BUFFERS IN JACKSON COUNTY



Source: U.S. Department of Transportation Federal Railroad Administration

TABLE D.77: EXPOSURE OF IMPROVED PROPERTY TO HAZARDOUS MATERIALS SPILL (MOBILE ANALYSIS - ROAD)

Location	0.5-mile buffer zone		1.0-mile buffer zone	
	Approx. Number of Buildings	Approx. Improved Value	Approx. Number of Buildings	Approx. Improved Value
Gautier	2,038	\$128,322,620	3,973	\$231,157,040
Moss Point	6,704	\$250,007,730	10,082	\$360,729,220
Ocean Springs	6,109	\$560,929,950	9,412	\$825,611,110
Pascagoula	4,913	\$365,649,400	9,604	\$599,308,610
Unincorporated Area	10,707	\$405,885,670	20,582	\$842,454,330
JACKSON COUNTY TOTAL	30,471	\$1,710,795,370	53,653	\$2,859,260,310

Source: NHPN, MDEQ, Hazus MH 3.2 Data

TABLE D.78: EXPOSURE OF IMPROVED PROPERTY TO HAZARDOUS MATERIALS SPILL (MOBILE ANALYSIS - RAILROAD)

Location	0.5-mile buffer zone		1.0-mile buffer zone	
	Approx. Number of Buildings	Approx. Improved Value	Approx. Number of Buildings	Approx. Improved Value
Gautier	2,105	\$96,599,920	4,241	\$229,056,300
Moss Point	4,380	\$143,660,210	8,047	\$285,876,040
Ocean Springs	5,349	\$502,955,290	9,255	\$811,896,650
Pascagoula	5,903	\$415,698,900	11,166	\$649,874,460
Unincorporated Area	5,225	\$159,075,020	8,949	\$302,491,080
JACKSON COUNTY TOTAL	22,962	\$1,317,989,340	41,658	\$2,279,194,530

Source: USDOT FRA, MDEQ, Hazus MH 3.2 Data

Social Vulnerability

Given high susceptibility across the entire county, it is assumed that the total population is at risk to a hazardous materials incident. It should be noted that areas of population concentration may be at an elevated risk due to a greater burden to evacuate population quickly.

Critical Facilities

Fixed Site Analysis:

The critical facility analysis for fixed TRI sites revealed that there are 21 facilities located in a fixed HAZMAT risk zone. Of these, 6 facilities are in the primary (0.5 mile) risk area including 4 private/non-profit, 1 school, and 1 water/wastewater. A list of specific critical facilities and their associated risk can be found in Table D.83 at the end of this subsection.

Mobile Analysis:

The critical facility analysis for transportation corridors revealed that there are 237 facilities located in the primary and secondary road HAZMAT buffer areas. Of these, there were 173 critical facilities located in the primary risk zone including 2 communications, 3 EOCs, 20 fire stations, 4 medical, 7 police stations, 1 power/gas, 16 private/non-profit, 33 public facilities, 36 schools, 6 shelters, 16 special populations, and 29 water/wastewater.

For the rail line buffer areas, there were a total of 209 critical facilities located in primary and secondary buffer areas. Of these, 148 facilities are located within the primary buffer area including 4 communications, 3 EOCs, 14 fire stations, 4 medical, 6 police stations, 1 power/gas, 17 private/non-profit, 22 public facilities, 33 schools, 4 shelters, 11 special populations, and 29 water/wastewater.

A list of specific critical facilities and their associated risk can be found in Table D.83 at the end of this subsection.

In conclusion, a hazardous material incident has the potential to impact many existing and future buildings, critical facilities, and populations in Jackson County. Those areas in a primary buffer are at the highest risk, though all areas carry some vulnerability due to variations in condition that could alter the impact area (i.e., direction and speed of wind, volume of release, etc.).

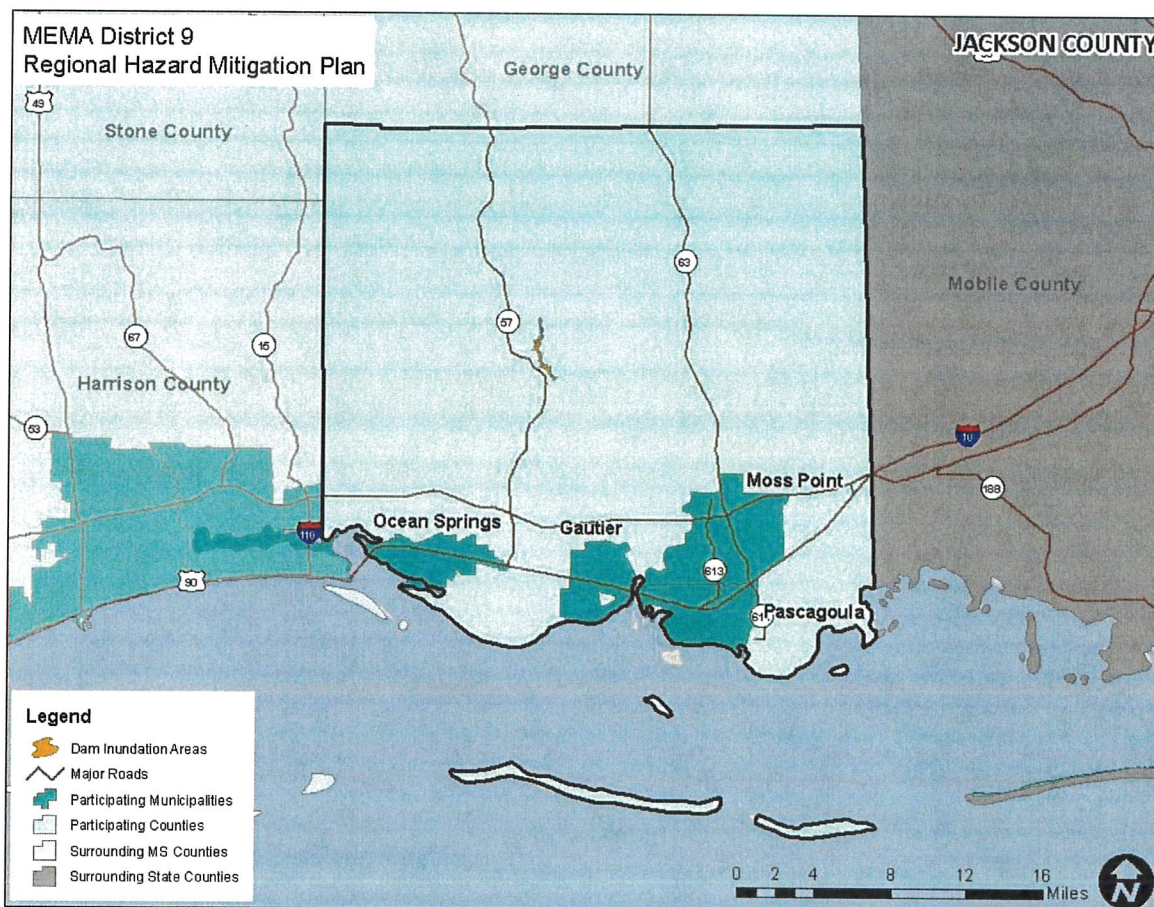
DAM/LEVEE FAILURE

In order to assess risk to a dam or levee failure, a GIS-based analysis was used to estimate exposure to one of the areas delineated by the Mississippi Department of Environmental Quality as a potential inundation area in the event of a failure. The determination of value at-risk (exposure) was calculated using GIS analysis by summing the values for improved properties that were located within an identified inundation area. As mentioned previously, this type of inundation mapping has not been completed for every dam/levee in the region, so the results of this analysis likely underestimate the overall vulnerability to a dam or levee failure. However, the analysis is still useful as a sort of baseline minimum of property that is potentially at-risk. The identified inundation areas can be found in Figure D.44.

In general, building footprint and parcel data were used in this analysis. However, in some communities, due to a lack of digital parcel data, it was determined that analysis using the inventory from Hazus-MH 3.2 would be used to supplement the building/parcel data. It should be noted that this data will merely be an estimation and may not reflect actual counts or values located in dam inundation areas. Indeed, in almost all cases, this data likely overestimates the amount of property in the identified risk zones.

Table D.79 presents the potential at-risk property. Both the number of buildings and the approximate improved value are presented

FIGURE D.44: DAM INUNDATION AREAS IN JACKSON COUNTY



Source: Mississippi Department of Environmental Quality

TABLE D.79: ESTIMATED EXPOSURE OF IMPROVEMENTS TO THE DAM/LEVEE FAILURE HAZARD

Location	Dam Inundation Area	
	Approx. Number of Buildings	Approx. Improved Value
Gautier	0	\$0
Moss Point	0	\$0
Ocean Springs	0	\$0
Pascagoula	0	\$0
Unincorporated Area	1	\$0
JACKSON COUNTY	1	\$0
TOTAL†		

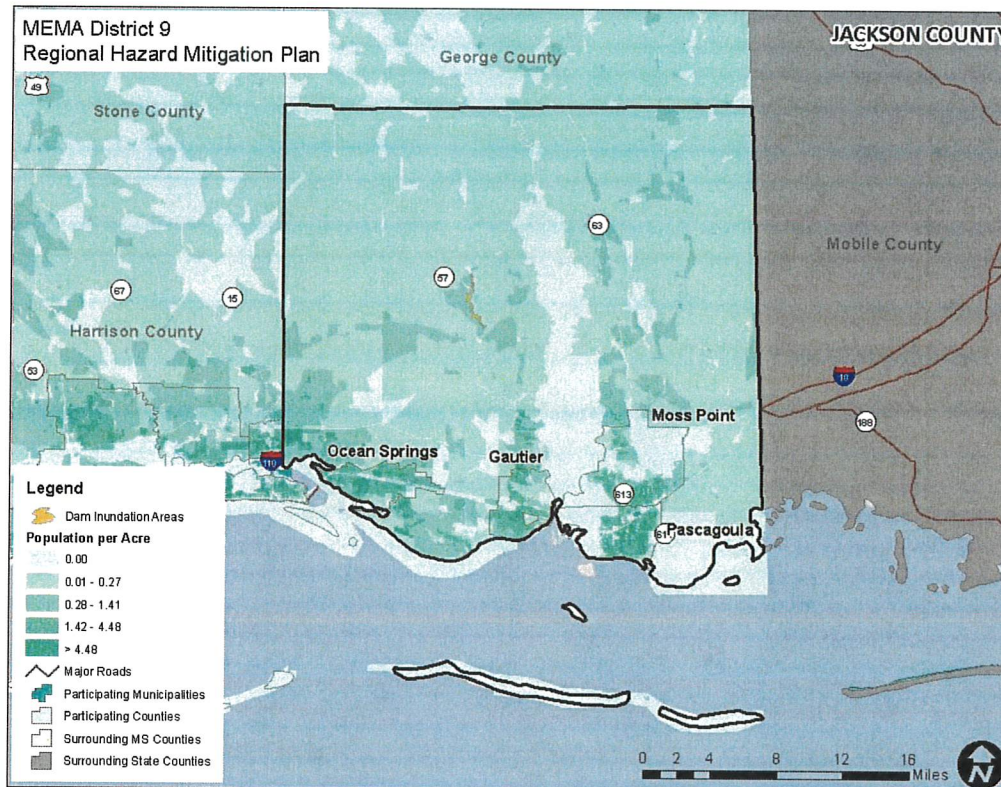
†This does not include areas that would be inundated by the Big Creek Lake Dam, located in Alabama as geospatial data for the inundation area was not available.

Source: MDEQ, Hazus 3.2

Social Vulnerability

Figure D.45 is presented to gain a better understanding of at-risk population by evaluating census block level population data against dam inundation areas. There is an area of concern in the central part of the county, although it should be noted that most of the population of the county is not at risk to a dam/levee failure.

FIGURE D.45: POPULATION DENSITY NEAR DAM INUNDATION AREAS IN JACKSON COUNTY



Source: MDEQ, United States Census 2010

Critical Facilities

The critical facility analysis revealed that there are no facilities located in dam inundation areas. A list of specific critical facilities and their associated risk can be found in Table D.83 at the end of this subsection.

In conclusion, a dam has the potential to impact a number of existing and future buildings, facilities, and populations in Jackson County, though this analysis is not all-encompassing in terms of risk to a dam or levee failure because inundation mapping is not available for all dams in the region.

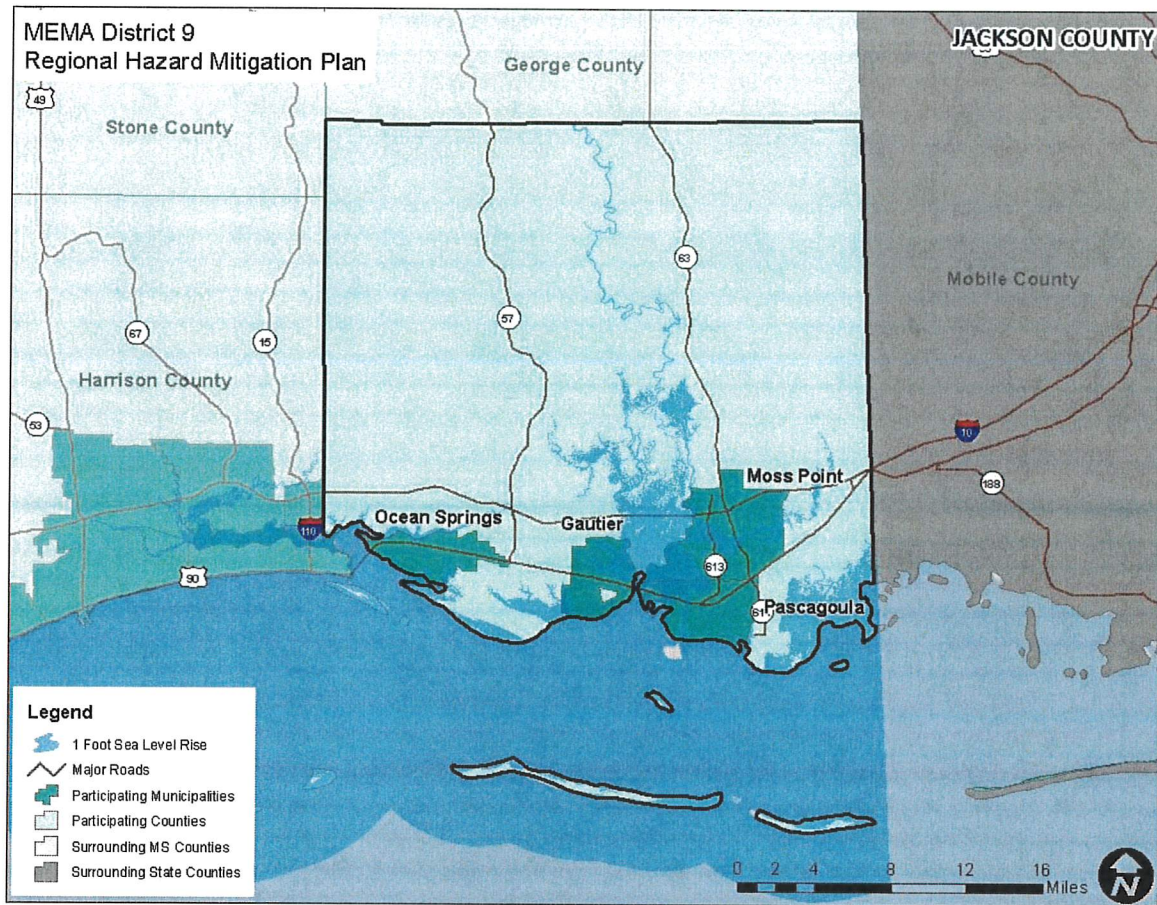
CLIMATE CHANGE/SEA LEVEL RISE

Most assessments carried out across the globe have concluded that climate change is a phenomenon that will impact our planet in the foreseeable future. Among others, the National Climate Assessment, International Panel on Climate Change, and National Oceanic and Atmospheric Administration all project that climate change will impact the United States and will have a major impact on coastal communities due to the effects of sea level rise. As such, projections concerning sea level rise are important to incorporate into planning efforts in order to identify people and property that may be impacted.

In order to assess sea level rise risk, a GIS-based analysis was used to estimate exposure to future projections of sea level rise using data produced by the National Oceanic and Atmospheric Administration in combination with improved property records for the county. The determination of value at-risk (exposure) was calculated using GIS analysis by summing the values for improved properties that were located within the inundation zone that would be created in the event of 1 foot, 3 feet, and 6 feet of sea level rise. A number of different sea level rise scenarios were available via NOAA (from 1 foot to 6 feet, at 1 foot intervals), however these scenarios were selected to demonstrate a range of potential sea level rise scenarios from low to moderate to high projections. These scenarios can be found in Figure D.46, Figure D.47, and Figure D.48.

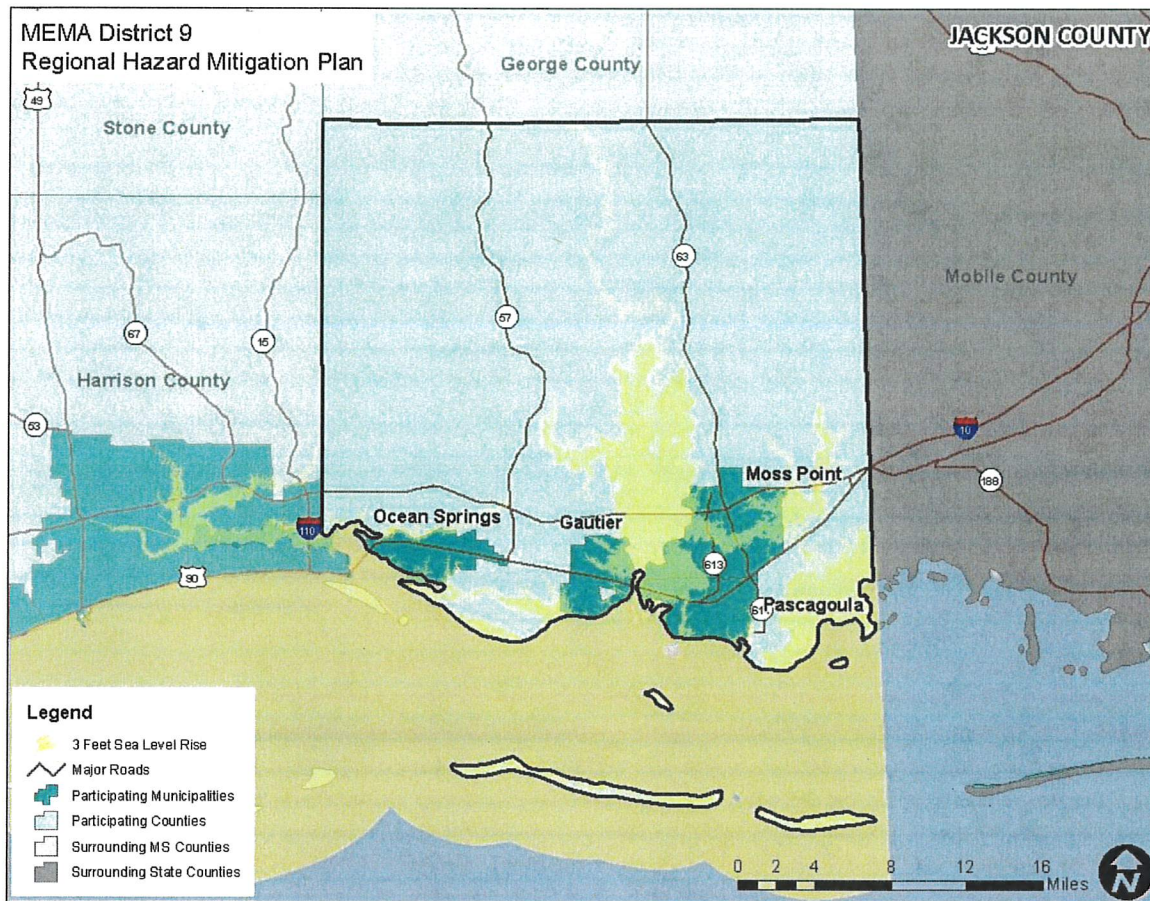
Table D.80 presents the potential at-risk property. Both the number of parcels and the approximate value are presented.

FIGURE D.46: 1 FOOT SEA LEVEL RISE SCENARIO IN JACKSON COUNTY



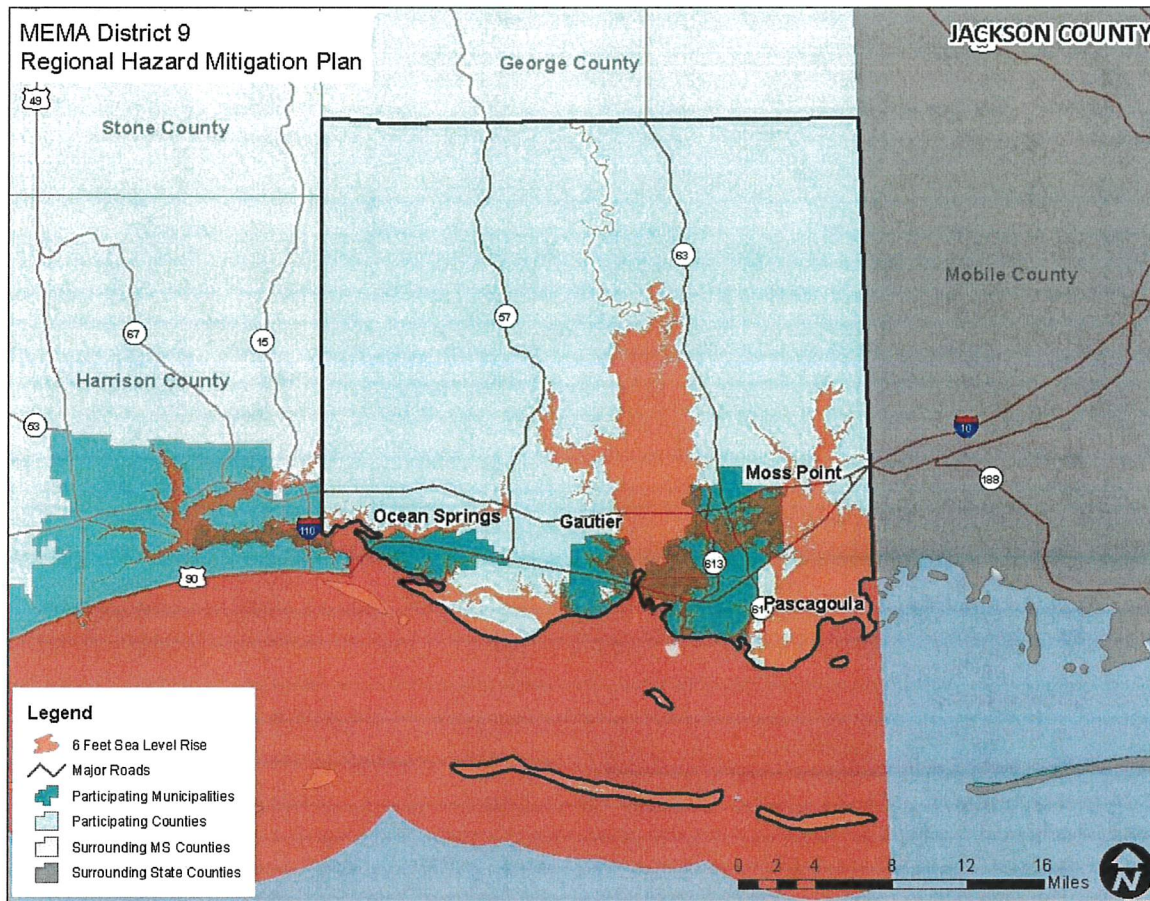
Source: NOAA

FIGURE D.47: 3 FEET SEA LEVEL RISE SCENARIO IN JACKSON COUNTY



Source: NOAA

FIGURE D.48: 6 FEET SEA LEVEL RISE SCENARIO IN JACKSON COUNTY



Source: NOAA

TABLE D.80: ESTIMATED EXPOSURE OF PARCELS TO THE SEA LEVEL RISE HAZARD

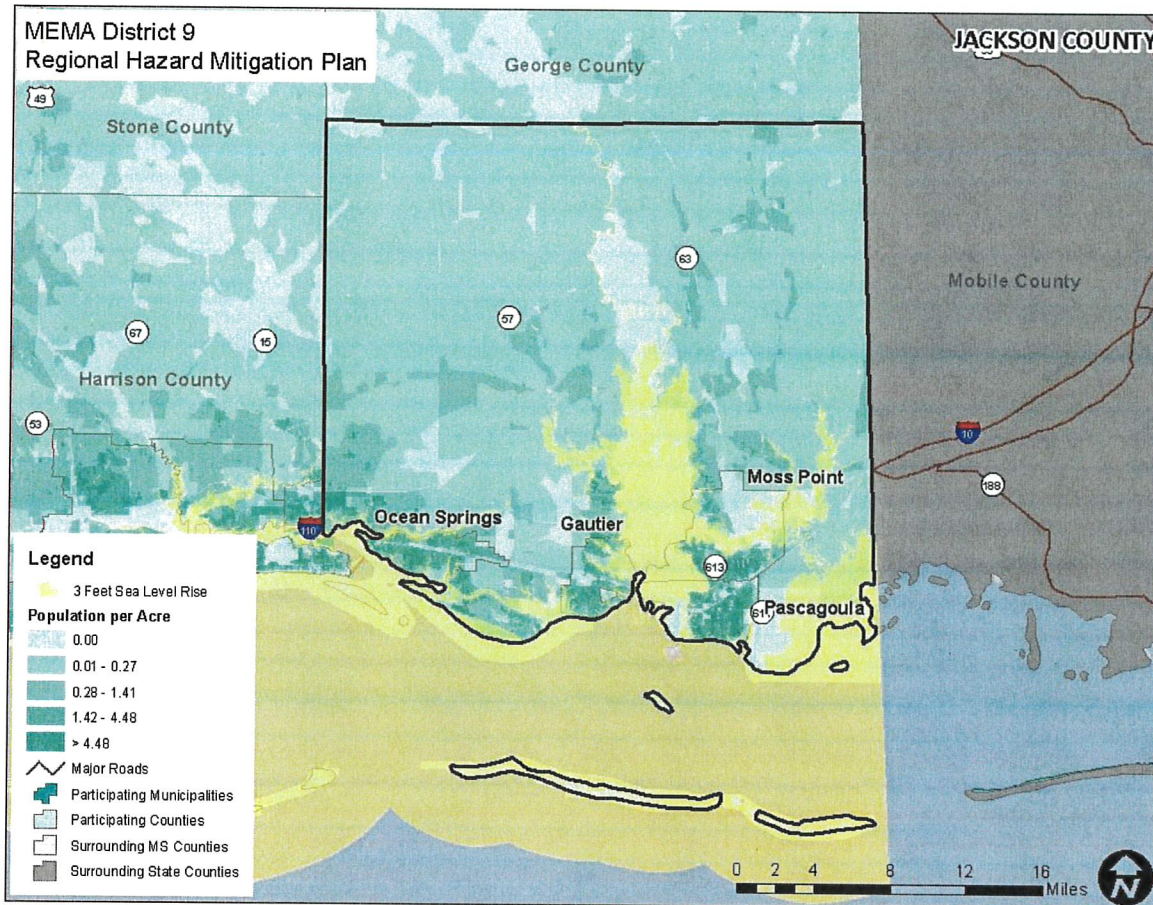
Location	1.0 foot		3.0 feet		6.0 feet	
	Approx. Number of Buildings	Approx. Improved Value	Approx. Number of Buildings	Approx. Improved Value	Approx. Number of Buildings	Approx. Improved Value
Gautier	110	\$8,651,090	371	\$29,086,520	773	\$49,712,830
Moss Point	71	\$5,883,400	244	\$17,686,870	1,550	\$56,765,010
Ocean Springs	49	\$12,727,870	118	\$24,058,690	278	\$47,884,160
Pascagoula	65	\$6,319,600	245	\$28,427,260	1,102	\$73,423,870
Unincorporated Area	809	\$54,924,890	2,046	\$145,204,630	6,728	\$324,849,720
JACKSON COUNTY TOTAL	919	\$63,575,980	2,417	\$174,291,150	7,501	\$374,562,550

Source: NOAA, MDEQ, Hazus MH 3.2 Data

Social Vulnerability

Figure D.49 is presented to gain a better understanding of at-risk population by evaluating census block level population data against the 3 feet sea level rise scenario. The three feet scenario was selected since this is a moderate level projection. Based on this analysis, a significant part of the coastal population in the county is vulnerable to sea level rise.

FIGURE D.49: POPULATION DENSITY WITH 3 FEET SEA LEVEL RISE IN JACKSON COUNTY



Source: NOAA, United States Census 2010

Critical Facilities

The critical facility analysis revealed that there are 3 facilities located in the 3 feet of sea level rise scenario inundation area. As mentioned above, this scenario was selected as it is a mid-range projection for sea level rise based on a number of studies. The 5 facilities include 2 public facilities and 3 water/wastewater. A list of specific critical facilities and their associated risk can be found in Table D.83 at the end of this subsection.

CONCLUSIONS ON HAZARD VULNERABILITY

Table D.81 presents an overall summary of the community's vulnerability for each jurisdiction. This summary provides key problem statements and identifies the community's greatest vulnerabilities that will be addressed in the mitigation strategy.

TABLE D.81: SUMMARY OF VULNERABILITY FOR JACKSON COUNTY

	Key Problem Statements
Jackson County	Jackson County, Gautier, Moss Point, Ocean Springs, and Pascagoula have many low-lying neighborhoods and streets that are especially vulnerable to coastal flooding and storm surge. Vulnerable and at-risk populations including low-income, minority, elderly, or disabled persons disproportionately live in flood prone areas. Additionally, many employers like casinos, resorts, and hotels are located in these vulnerable locations. Disruption or loss of these employers and facilities can result in significant unemployment, economic loss, and migration from the county and cities.

Table D.82 presents a summary of annualized loss for each hazard in Jackson County. Due to the reporting of hazard damages primarily at the county level, it was difficult to determine an accurate annualized loss estimate for each municipality. Therefore, an annualized loss was determined through the damage reported through historical occurrences at the county level. These values should be used as an additional planning tool or measure risk for determining hazard mitigation strategies throughout the county.

It should also be noted that many of these estimates are based on incomplete data and likely underestimate the historic dollar damage sustained in each county. Especially for hazards such as extreme cold, extreme heat, hail, lightning, and winter weather, it is very likely that more damage occurred historically than has been identified.

TABLE D.82: ANNUALIZED LOSS FOR JACKSON COUNTY

Hazard	Jackson County
Flood-related Hazards	
Dam and Levee Failure	Not Available
Erosion	Not Available
Flood	\$234,715
Storm Surge	\$213,721,103
Fire-related Hazards	
Drought	Not Available
Lightning	\$17,009
Wildfire	Not Available
Geologic Hazards	
Earthquake†	\$12,000
Wind-related Hazards	
Extreme Cold	\$7,675
Extreme Heat/Heat Wave	Not Available
Hailstorm	\$17

ANNEX D: JACKSON COUNTY

Hurricane and Tropical Storm

\$101,235,648

Hazard	Jackson County
Severe Thunderstorm/High Wind	\$20,249
Tornado	\$150,650
Winter Weather	Not Available
Climate Change/Sea Level Rise	Not Available
Hazardous Materials Incident/Train Derailment	\$25,777
Infectious Disease	Not Available

†Historic dollar damage was not available for this hazard, but since estimated annualized losses from Hazus were available, those numbers were used in this table.

*In this table, the term “Not Available” is used to indicate that no records of dollar losses for the particular hazard were recorded. This could be the case either because there were no events that caused dollar damage or because documentation of that particular type of event is not well kept.

As noted previously, all existing and future buildings and populations (including critical facilities) are vulnerable to impacts from atmospheric hazards such as drought and hailstorm. Some buildings may be more vulnerable to some of these hazards based on locations, construction, and building type. In addition, all populations are vulnerable to hazards like infectious disease which could presumably impact any segment of the population without regard to geographic location. Table D.83 shows the critical facilities vulnerable to additional hazards analyzed in this section. The table lists those assets that are determined to be exposed to each of the identified hazards (marked with an “X”).

For a full listing of vulnerable critical assets within Jackson County, please click the below spreadsheet link:



MEMA_District9_Hazard_TabularData.xlsx

SECTION 21 JACKSON COUNTY CAPABILITY ASSESSMENT

This subsection discusses the capability of Jackson County to implement hazard mitigation activities. More information on the purpose and methodology used to conduct the assessment can be found in Section 7: Capability Assessment.

Planning and Regulatory Capability

Table D.84 provides a summary of the relevant local plans, ordinances, and programs already in place or under development for Jackson County. An x (x) indicates that the given item is currently in place and being implemented. An asterisk (*) indicates that the given item is currently being developed for future implementation. A dagger (†) indicates that the given item is administered for that municipality by the county. Each of these local plans, ordinances, and programs should be considered available mechanisms for incorporating the requirements of the MEMA District 9 Regional Hazard Mitigation Plan.

TABLE D.84: RELEVANT PLANS, ORDINANCES, AND PROGRAMS

Planning Tool/Regulatory Tool	Hazard Mitigation Plan	Threat and Hazard Identification and Risk Assessment (THIRA)	Comprehensive Land Use Plan	Floodplain Management Plan/Flood Mitigation Plan	Open Space Management Plan (Parks & Rec/Greenway Plan)	Stormwater Management	Natural Resource Protection Plan	Flood Response Plan	Emergency Operations Plan	Emergency Management Accreditation Program (EMAP Accreditation)	Continuity of Operations Plan	Evacuation Plan	Disaster Recovery Plan	Capital Improvements Plan	Economic Development Plan	Historic Preservation Plan	Flood Damage Prevention Ordinance	Zoning Ordinance	Subdivision Ordinance	Unified Development Ordinance	Post-Disaster Redevelopment/Reconstruction Plan/Ordinance	Building Code	Fire Code	National Flood Insurance Program (NFIP)	NFIP Community Rating System (CRS)
JACKSON COUNTY	x		x			x			x			x			x		x	x	x			x	x	x	x
Gautier	†		x		x	x			x			†		x	†		x	x	x	x		x	x	x	x
Moss Point	x		x						x			†			†		x	x	x			x	x	x	
Ocean Springs	x		x			x			x			†			†		x	x	x	x		x	x	x	x
Pascagoula	x		x		x	x			x			†			†		x	x	x	x		x	x	x	x

A more detailed discussion on the county's planning and regulatory capabilities follows.

EMERGENCY MANAGEMENT

Hazard Mitigation Plan

Jackson County has previously adopted a hazard mitigation plan. The City of Gautier was also included in this plan. The cities of Moss Point, Ocean Springs, and Pascagoula have also previously adopted municipal-level hazard mitigation plans.

Emergency Operations Plan

Jackson County maintains an emergency operations plan through its Emergency Management Agency. The cities of Gautier, Moss Point, Ocean Springs, and Pascagoula have also each adopted a municipal-level emergency operations plan.

GENERAL PLANNING

Comprehensive Land Use Plan

Jackson County has adopted a county comprehensive plan. The cities of Gautier, Moss Point, Ocean Springs, and Pascagoula have also adopted municipal comprehensive plans.

Capital Improvements Plan

Jackson County has not adopted a capital improvements plan. However, the City of Gautier has adopted a capital improvements plan.

Historic Preservation Plan

Neither Jackson County nor any of its participating municipalities have a historic preservation plan. However, the cities of Gautier, Ocean Springs, and Pascagoula have each adopted a historic preservation ordinance.

Zoning Ordinance

Jackson County and the cities of Gautier, Moss Point, Ocean Springs, and Pascagoula have each adopted a zoning ordinance. The cities of Gautier, Ocean Springs, and Pascagoula include zoning regulations as part of their local unified development ordinances. The remaining jurisdictions have adopted stand-alone zoning ordinances.

Subdivision Ordinance

Jackson County and the cities of Gautier, Moss Point, Ocean Springs, and Pascagoula have each adopted a subdivision ordinance. The cities of Gautier, Ocean Springs, and Pascagoula include subdivision regulations as part of their local unified development ordinances. The remaining jurisdictions have adopted stand-alone subdivision ordinances.

Building Codes, Permitting, and Inspections

After Hurricane Katrina, Mississippi Legislature mandated the adoption of the International Building Code and International Residential Code in five coastal counties including Jackson County. The cities of Gautier, Moss Point, Ocean Springs, and Pascagoula have also adopted building codes.

FLOODPLAIN MANAGEMENT

Table D.85 provides NFIP policy and claim information for each participating jurisdiction in Jackson County.

TABLE D.85: NFIP POLICY AND CLAIM INFORMATION

Jurisdiction	Date Joined NFIP	Current Effective Map Date	NFIP Policies in Force	Insurance in Force	Closed Claims	Total Payments to Date
JACKSON COUNTY†	04/03/78	03/16/09	5,996	\$1,507,783,300	3,810	\$303,874,274
Gautier	11/13/86	03/16/09	1,724	\$434,030,100	681	\$59,663,535
Moss Point	09/18/70	03/16/09	1,131	\$238,909,100	886	\$28,225,055
Ocean Springs	09/18/70	03/16/09	2,622	\$749,420,700	823	\$86,224,366
Pascagoula	09/18/70	03/16/09	4,944	\$1,164,782,600	2,763	\$221,292,452

†Includes unincorporated areas of county only

Source: NFIP Community Status information as of 1/10/2017; NFIP claims and policy information as of 10/31/2016

Community Rating System

Jackson County (Class 9) as well as the cities of Gautier (Class 7), Ocean Springs (Class 6), and Pascagoula (Class 7) participate in the CRS. Participation in the CRS program should be considered as a mitigation action by the City of Moss Point. The program would be beneficial to the city which has 1,131 NFIP policies in force.

Flood Damage Prevention Ordinance

All communities participating in the NFIP are required to adopt a local flood damage prevention ordinance. Jackson County and the cities of Gautier, Moss Point, Ocean Springs, and Pascagoula all participate in the NFIP and have adopted flood damage prevention ordinances.

Open Space Management Plan

Jackson County has not adopted a county open space management plan. However, the cities of Gautier and Pascagoula each have a municipal parks and recreation master plan in place.

Stormwater Management Plan

Jackson County and the City of Gautier have both adopted a stormwater management plan. The cities of Gautier, Ocean Springs, and Pascagoula have adopted local stormwater management ordinances.

Implement the substantial improvement/substantial damage provisions

Damage Estimates are a part of the National Flood Insurance Program (NFIP). If a community participates in the NFIP, part of the responsibility of the local participating community is to perform damage estimates. These estimates are performed using a FEMA Substantial Damage Estimate software program. This program is used by the Mississippi Emergency Management Agency's (MEMA) Office of Mitigation Floodplain Management (FPM) Bureau to assist local communities in determining damage estimates as it relates to the NFIP. The FPM Bureau is tasked with assisting local communities with the training and deployment of the SDE program. Local building officials/Stormwater management and floodplain managers for each participating jurisdiction are responsible for ensuring that the substantial improvement/substantial damage provisions are implemented following a flood

related event within their respective jurisdiction. The local officials will ensure that all NFIP criteria/requirements are implemented and met following a flood event, local officials will work with FEMA to ensure proper documentation/designations are made and properly recorded for structures deemed substantially damaged during an event.

Administrative and Technical Capability

Table D.86 provides a summary of the capability assessment results for Jackson County with regard to relevant staff and personnel resources. An x (x) indicates the presence of a staff member(s) in that jurisdiction with the specified knowledge or skill. A dagger (†) indicates a county-level staff member(s) provides the specified knowledge or skill to that municipality.

TABLE D.86: RELEVANT STAFF/PERSONNEL RESOURCES

Staff/Personnel Resource	Planners with knowledge of land development/land management	Engineers or professionals trained in construction practices related to buildings and/or infrastructure	Planners or engineers with an understanding of natural and/or human-caused hazards	Emergency Manager	Floodplain Manager	Land Surveyors	Scientists familiar with the hazards of the community	Staff with education or expertise to assess	Personnel skilled in GIS and/or Hazus	Resource development staff or grant writers
JACKSON COUNTY	x	x	x	x	x		x	x	x	x
Gautier	x	x	x	†	x		†	x	x	x
Moss Point		x	x	†	x		†	x	†	
Ocean Springs	x	x	x	†	x		†	x		x
Pascagoula	x	x	x	x	x		†	x	x	x

Credit for having a floodplain manager was given to those jurisdictions that have a flood damage prevention ordinance, and therefore an appointed floodplain administrator, regardless of whether the appointee was dedicated solely to floodplain management. Credit was given for having a scientist familiar with the hazards of the community if a jurisdiction has a Cooperative Extension Service or Soil and Water Conservation Department. Credit was also given for having staff with education or expertise to assess the community's vulnerability to hazards if a staff member from the jurisdiction was a participant on the existing hazard mitigation plan's planning committee.

Fiscal Capability

Table D.87 provides a summary of the results for Jackson County with regard to relevant fiscal resources. An x (x) indicates that the given fiscal resource has previously been used to implement hazard mitigation actions. A dagger (†) indicates that the given fiscal resource is locally available for hazard mitigation purposes (including match funds for state and federal mitigation grant funds).

TABLE D.87: RELEVANT FISCAL RESOURCES

Fiscal Tool/Resource	Capital Improvement Programming	Community Development Block Grants (CDBG)	Special Purpose Taxes (or taxing)	Gas/Electric Utility Fees	Water/Sewer Fees	Stormwater Utility Fees	Development Impact Fees	General Obligation, Revenue, and/or Special Tax Bonds	Partnering Arrangements or Intergovernmental Agreements	Other: HMGP and other federal, state, and private grants/resources
JACKSON COUNTY†	†								†	x
Gautier	†								†	x
Moss Point	†	x	†	†	†			†	†	x
Ocean Springs		x			†				†	x
Pascagoula	†	†		†	†			†	†	x

Political Capability

During the months immediately following a disaster, local public opinion in Jackson County is more likely to shift in support of hazard mitigation efforts.

Table D.88 provides a summary of the results for Jackson County with regard to political capability. An x (x) indicates the expected degree of political support by local elected officials in terms of adopting/funding information.

TABLE D.88: LOCAL POLITICAL SUPPORT

Political Support	Limited	Moderate	High
JACKSON COUNTY			x
Gautier			x
Moss Point		x	
Ocean Springs			x
Pascagoula			x

Conclusions on Local Capability

Table D.89 shows the results of the capability assessment using the designed scoring methodology described in Section 7: Capability Assessment. The capability score is based solely on the information found in existing hazard mitigation plans and readily available on the jurisdictions' government websites. This information was reviewed by all jurisdictions and each jurisdiction provided feedback on the information included in the capability assessment. Local government input was vital to identifying capabilities. According to the assessment, the average local capability score for the county and its jurisdictions is 46.2, which falls into the moderate capability ranking.

TABLE D.89: CAPABILITY ASSESSMENT RESULTS

Jurisdiction	Overall Capability Score	Overall Capability Rating
JACKSON COUNTY	46	Moderate
Gautier	46	Moderate
Moss Point	41	Moderate
Ocean Springs	46	Moderate
Pascagoula	52	High

JACKSON COUNTY MITIGATION STRATEGY

This subsection provides the blueprint for Jackson County to follow in order to become less vulnerable to its identified hazards. It is based on general consensus of the Regional Hazard Mitigation Council and the findings and conclusions of the capability assessment and risk assessment. Additional Information can be found in Section 8: Mitigation Strategy and Section 9: Mitigation Action Plan.

Mitigation Goals

Jackson County developed nine mitigation goals in coordination with the other participating MEMA District 9 Region jurisdictions. The regional mitigation goals are presented in Table D.90.

TABLE D.90: MEMA DISTRICT 9 REGIONAL MITIGATION GOALS

	Goal
Goal #1	Minimize risk and vulnerability of the community to hazards. Objective 1: Improve understanding of hazard risks through monitoring and assessment projects.
Goal #2	Minimize loss of life, injury, and damages to property, the economy, and the environment. Objective 1: Balance watershed planning, natural resource management, and land use planning with natural hazard mitigation to protect life, property, and the environment. Objective 2: Improve hazard assessment information to make recommendations for encouraging higher standards for safer development in areas vulnerable to natural and

	technological hazards. <i>Objective 3:</i> Implement sustainable activities that assist in protecting lives by making homes, businesses, infrastructure, critical facilities, and other property more resilient to natural and technological hazards.
Goal #3	Minimize loss to critical facilities and infrastructure, utilities, and services. <i>Objective 1:</i> Prioritize mitigation projects for critical facilities, services, and infrastructure.
Goal #4	Improve, expand, and enhance public education, awareness, and preparedness. <i>Objective 1:</i> Develop and implement education and outreach programs to increase public awareness of the risks associated with natural and technological hazards.
Goal #5	Build and enhance local mitigation capabilities to improve the region's ability to prepare for, respond to, and recover. <i>Objective 1:</i> Strengthen communication and coordinate participation among and within public agencies, community members, non-profit organizations, business, and industry to gain a vested interest in implementation.
Goal #6	Enter into partnerships with neighboring jurisdictions, federal and state agencies, and others to share information and develop a more hazard resistant community. <i>Objective 1:</i> Encourage leadership within the public and private sector organizations to prioritize and implement local, county, and regional hazard mitigation activities.
Goal #7	Enhance response procedures and emergency management capabilities. <i>Objective 1:</i> Coordinate and integrate natural and technological hazard mitigation activities, where appropriate, with emergency operations plans and procedures.
Goal #8	Reduce economic losses, minimize social disruptions, and maintain quality of life. <i>Objective 1:</i> Reduce losses and repetitive damages for hazard events while promoting insurance coverage for catastrophic hazards.
Goal #9	Protect the environment and natural resources. <i>Objective 1:</i> Preserve, rehabilitate, re-establish, and enhance natural systems to serve natural hazard mitigation functions.

Mitigation Action Plan

The mitigation actions proposed by Jackson County and the cities of Gautier, Moss Point, Ocean Springs, and Pascagoula are listed in the following individual Mitigation Action Plans.

Jackson County Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Prevention							
P-1	Enforce building codes.	All	High	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing
P-2	Maintain debris program to clean drainage ways from existing properties and critical facilities.	Flood	High	Gautier Street Division; Jackson County Road Department	Internal	2028	Ongoing
P-3	Maintain debris program to clear roadside ditches and culverts.	Flood	High	Gautier Street Division; Jackson County Road Department	Internal	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-4	Develop/enforce landscaping requirements to provide absorption of average volumes of rainfall on property.	Flood	Moderate	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing
P-5	Enforce storm water ordinances and encourage use of pervious surfaces and natural absorption of rainwater.	Flood	High	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing
P-6	Enforce the revised Digital Flood Insurance Rate Map (DFIRM).	Flood	High	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-7	Control vegetation growth around critical facilities.	Wildfire	High	Gautier Street Division; Jackson County Road Department	Internal	2028	Ongoing
P-8	Coordinate prescribed burns in heavily forested areas with state and federal agencies.	Wildfire	High	Gautier and Jackson County Fire Departments	Internal	2028	Ongoing
P-9	Conduct a study of the effects of sea level rise and develop mitigation strategies to minimize those effects.	Sea Level Rise	Low	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-10	Encourage private land owners on waterfronts to implement erosion control measures.	Erosion	Low	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing
P-11	Develop/enforce water use ordinance to address drought condition procedures.	Drought	High	Gautier and Jackson County Planning Departments	Internal	2026	Ongoing
P-12	Conduct study on aquifers to determine impacts on public and private wells.	Drought	Moderate	Jackson County Utility Authority	Jackson County Utility Authority	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-13	Implement dredging program for the Bayou areas to improve effects of sediment buildup caused by storm surge.	Storm Surge	Moderate	Gautier Public Works; Jackson County Public Works	MDMR, USACE, NRCS, CIAP, Tideland	2028	Partially completed/ Ongoing contingent upon funding
P-14	Develop continuity of operations plans.	All	High	Jackson County and City of Gautier	Internal	2026	Ongoing contingent upon funding
P-15	Develop Emergency response plans.	All	High	Jackson County and City of Gautier	Internal	2028	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-16	Develop capital improvement plans.	All	High	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing contingent upon funding
P-17	Develop/enhance asset inventories (e.g., critical facilities, infrastructure, equipment) into GIS.	All	High	Gautier and Jackson County Planning Departments	Internal	2028	Completed/ Ongoing
P-18	Upgrade devices used for damage assessments and communication as technology improves/changes.	All	High	Jackson County Emergency Management Agency	Internal	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-19	Seek opportunities to continue to lower the CRS rating (and insurance rate).	Flood	High	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing
P-20	Incorporate the goals and objectives of the hazard mitigation plan into all planning documents and ordinances.	All	High	Gautier and Jackson County Planning Departments	Internal	2023	Ongoing during regular updates
P-21	Conduct annual review of the hazard mitigation plan.	All	High	Hazard Mitigation Council; Gautier and Jackson County Planning Departments	Internal	2024, Annually	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-22	Conduct evaluation of mitigation strategies and projects following a hazard impact.	All	High	Hazard Mitigation Council; Jackson County Emergency Management Agency	Internal	2028	Ongoing following disaster events
P-23	Document damages/losses sustained from natural hazards.	All	High	Jackson County Emergency Management Agency	Internal	2028	Ongoing following disaster events
P-24	Conduct After Action Reviews (AAR) following events to capture lessons learned, reassess damages incurred, and complete damage assessment forms with accurate information.	All	High	Hazard Mitigation Council	Internal	2028	Ongoing following disaster events

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P-25	Rehabilitating and /or removing high and significant hazard dams from service	Dam Failure	High	Jackson County	Dam Owner	Ongoing as needed	New
P-26	Adopting and enforcing land use ordinances in dam inundation zones downstream of dams	Dam Failure	High	Jackson County	Internal	Ongoing as needed	New
P-27	Acquiring and/or elevating structures and/or acquiring easements in inundation zones downstream of dams.	Dam Failure	High	Jackson County	Internal	Ongoing as needed	New
P-28	Flood protection, such as berms, floodwalls, or floodproofing, in inundation zones downstream of dams.	Dam Failure	High	Jackson County	Internal	Ongoing as needed	New
P-29	Revamping the LEPC within Jackson County, to bolster communications between emergency responders and private industry.	All	High	Jackson County OES	Local Industry	2025	New

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Property Protection							
PP-1	Upgrade/harden water and wastewater facilities. (Gautier water towers/wells, Shell landing Wastewater Collection Systems, Jackson County motor control centers, Jackson County sanitary generators)	All	High	City of Gautier; Jackson County Utility Authority	HMA	2028	Ongoing contingent upon funding
PP-2	Harden existing critical facilities. (Gautier Police Dept., Gautier Public Works, Gautier Maintenance Shop, Singing River Hospital and Ocean Springs Hospital, Gautier Fire Dept., Pascagoula/Moss Point Wastewater Treatment Facility, and Escatawpa Wastewater Reclamation Facility).	All	High	City of Gautier; Jackson County; Singing River Health	HMA	2028	Partially completed/Ongoing contingent upon funding
PP-3	Elevate/improve roads and bridges that are below base flood elevation.	Flood	High	Jackson County Road Dept.; Gautier Public Works	Local, State, Federal	2028	Partially completed/ Ongoing contingent upon funding
PP-4	Relocate Jackson County Emergency Operation Center to county-owned property on Jim Ramsey Road.	All	High	Jackson County	HMA	2024	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-5	Relocate Jackson County Sheriff Dispatch/E-911 with EOC on Jim Ramsey Road or to existing EOC on Convent Avenue.	All	High	Jackson County	HMA	2025	Ongoing contingent upon funding
PP-6	Encourage use of underground utilities in higher elevation areas.	All	Moderate	Gautier and Jackson County Planning Departments	Internal	2028	Partially completed/ Ongoing contingent upon funding
PP-7	Construct all new critical facilities and infrastructure with materials designed to minimize impacts from all hazards.	All	High	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-8	Identify location for community safe rooms in Gautier and Jackson County to accommodate the remaining population not covered in the existing safe rooms.	All	High	Gautier City Council; Jackson County Board of Supervisors	HMA	2028	Ongoing contingent upon funding
PP-9	Acquisition/demolition of Severe Repetitive Loss Properties (SRL) and Repetitive Flood Claim (RFC) properties by continuing to apply for FMA to mitigate when practical.	Flood	High	Gautier and Jackson County Planning Departments	FMA	2028	Partially completed/Ongoing
PP-10	Raise lift stations and other critical infrastructure above base floodplain where feasible.	Flood	High	Jackson County Utility Authority; City of Gautier	Local	2028	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-11	Encourage existing and new developments to include surge and lightning protectors and use of enhanced construction materials.	Lightning	High	Gautier and Jackson County Planning Departments	Internal	2028	Ongoing
PP-12	Implement mast arm traffic signal improvements.	All	High	Gautier Street Division; Jackson County Road Department	Local	2028	Partially completed/Ongoing
PP-13	Mount street signs to existing mast arm traffic signals.	All	High	Gautier Street Division; Jackson County Road Department	Local	2028	Partially completed/Ongoing
PP-14	Mitigate/redirect flood waters from Big Creek Reservoir in Mobile County.	Flood, Tropical Storm Hurricane, Erosion	High	Jackson County Board of Supervisors	FEMA, MEMA, BRIC, Alabama EMA	2026	New

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Natural Resource Protection							
NRP-1	Develop/maintain a beach erosion and renourishment program.	Erosion	Moderate	Gautier and Jackson County Public Works	Internal	2028	Partially completed/Ongoing
Structural Projects							
SP-1	Coordinate with applicable agencies on constructing new roadways and bridges above the base flood elevation.	Flood	High	Gautier Public Works, Jackson County Road Department	Local Budget	2028	Ongoing
Emergency Services							
ES-1	Identify and prioritize portable generator hook ups or permanent mount units for wells, lift stations, and facilities.	All	High	Jackson County; City of Gautier; Jackson County Utility	HMA	2026	Partially completed/Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
ES-2	Explore options for back up water supply system/service for Ocean Springs and Singing River Hospitals.	All	High	Singing River Health Systems	Local Budget	2024	Ongoing
ES-3	Develop agreements/reprocess for providing tie-ins and back up water service for Jackson County Utility Authority and Gautier.	All	High	Jackson County Utility Authority; Gautier Public Works	Local Budget	2024	Ongoing regular updates
ES-4	Improve notification procedures of impending hazards and evacuation procedures.	All	High	Jackson County Emergency Management Agency	Local Budget	2025	Ongoing regular updates
ES-5	Develop/update and conduct exercises on response procedures.	All	High	Jackson County Emergency Management Agency and City of Gautier Planning Department	Internal Budget and HMGP	2026	Ongoing Annually

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
ES-6	Increase evacuation route options and coordination of activation by working with state/federal agencies.	All	High	Jackson County Emergency Management Agency	Local Budget State DOTD Funding	2027	Ongoing
ES-7	Improve signage/traffic control devices for evacuations.	All	High	Jackson County Emergency Management Agency	Local Budget	2027	Ongoing
Public Education and Awareness							
PEA-1	Educate the public on all hazard preparedness.	All	High	Jackson County Emergency Management Agency	Local Budget/General Fund	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PEA-2	Educate the public on all hazard mitigation programs (safe rooms, wind retrofit, etc.).	All	High	Jackson County Emergency Management Agency	Local Budget/General Fund	2028	Ongoing
PEA-3	Educate the public about the benefits of flood mitigation of homes and businesses.	Flood	High	Jackson County Emergency Management Agency	Local Budget/General Fund	2028	Ongoing
PEA-4	Continue to deliver programs to residents, business owners, and developers regarding best management practices for storm water control and household hazardous waste.	Flood, Hazardous Materials Incident	High	Gautier and Jackson County Planning Departments	Local Budget/General Fund	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PEA-5	Develop education materials for water conservation.	Drought	High	Gautier and Jackson County Planning Departments	Local Budget HMGP	2028	Ongoing
PEA-6	Promote Firewise program to homeowners, builders/contractors, and developers.	Wildfire	High	Gautier and Jackson County Fire Departments	Local Budget/General Fund	2028	Ongoing
PEA-7	Develop outreach strategies for non-English/underserved communities.	All	High	Applicable state and federal agencies and local agencies/associations	Local Budget/General Fund	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PEA-8	Develop outreach strategies for tourists (i.e., part-time residents, RV campers, vacationers, etc.)	All	High	Applicable state and federal agencies and local agencies/associations	Local Budget/General Fund	2028	Ongoing
PEA-9	Develop outreach strategies for elderly and low-income underserved residents.	All	High	Applicable state and federal agencies and local agencies/associations	Local Budget/General Fun	2028	Ongoing
PEA-10	Develop outreach strategies for the physically challenged.	All	High	Applicable state and federal agencies and local agencies/associations	Local Budget/General Fund	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PEA-11	Develop outreach strategies for those with mental health disabilities.	All	High	Applicable state and federal agencies and local agencies/associations	Local Budget/General Fund	2028	Ongoing
PEA-12	Develop outreach strategies and implement school programs for children.	All	High	All school districts and daycare providers within the county	Local Budget/General Fund	2028	Ongoing

City of Gautier Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Prevention							
P-1	Enforce building codes.	All	High	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing
P-2	Maintain debris program to clean drainage ways from existing properties and critical facilities.	Flood	High	Gautier Street Division; Jackson County Road Department	Internal Budget	2028	Ongoing
P-3	Maintain debris program to clear roadside ditches and culverts.	Flood	High	Gautier Street Division; Jackson County Road Department	Internal Budget	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-4	Develop/enforce landscaping requirements to provide absorption of average volumes of rainfall on property.	Flood	Moderate	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing
P-5	Enforce storm water ordinances and encourage use of pervious surfaces and natural absorption of rainwater.	Flood	High	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing
P-6	Enforce the revised Digital Flood Insurance Rate Map (DFIRM).	Flood	High	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-7	Control vegetation growth around critical facilities.	Wildfire	High	Gautier Street Division; Jackson County Road Department	Internal Budget	2028	Ongoing
P-8	Coordinate prescribed burns in heavily forested areas with state and federal agencies.	Wildfire	High	Gautier and Jackson County Fire Departments	Internal Budget	2028	Ongoing
P-9	Conduct a study of the effects of sea level rise and develop mitigation strategies to minimize those effects.	Sea Level Rise	Low	Jackson County OEM	HMGP, BRIC and FMA grants	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-10	Encourage private land owners on waterfronts to implement erosion control measures.	Erosion	Low	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing
P-11	Develop/enforce water use ordinance to address drought condition procedures.	Drought	High	Gautier and Jackson County Planning Departments	Internal Budget	2026	Ongoing
P-12	Implement dredging program for the Bayou areas to improve effects of sediment buildup caused by storm surge.	Storm Surge	Moderate	Gautier Public Works; Jackson County Public Works	Jackson County Utility Authority	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-13	Develop continuity of operations plans.	All	High	Jackson County and City of Gautier	MDMR, USACE, NRCS, CIAP, Tideland	2028	Ongoing contingent upon funding
P-14	Emergency response plans.	All	High	Jackson County and City of Gautier	Internal Budget	2026	Ongoing contingent upon funding
P-15	Develop capital improvement plans.	All	High	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-16	Develop/enhance asset inventories (e.g., critical facilities, infrastructure, equipment) into GIS.	All	High	Gautier and Jackson County Planning Departments	Internal Budget	2028	Completed/Ongoing regular updates
P-17	Upgrade decides used for damage assessments and communication as technology improves/changes.	All	High	Jackson County Emergency Management Agency	Internal Budget	2028	Ongoing
P-18	Seek opportunities to continue to lower the CRS rating (and insurance rate).	Flood	High	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-19	Incorporate the goals and objectives of the hazard mitigation plan into all planning documents and ordinances.	All	High	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing annual review and five-year updates
P-20	Conduct annual review of the hazard mitigation plan.	All	High	Hazard Mitigation Council; Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing Annually
P-21	Conduct evaluation of mitigation strategies and projects following a hazard impact.	All	High	Hazard Mitigation Council; Jackson County Emergency Management Agency	Internal Budget	2024, Annually	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-22	Document damages/losses sustained from natural hazards.	All	High	Jackson County Emergency Management Agency	Internal Budget	2028	Ongoing following disaster events
P-23	Conduct After Action Reviews (AAR) following events to capture lessons learned, reassess damages incurred, and complete damage assessment forms with accurate information.	All	High	Hazard Mitigation Council	Internal Budget	2028	Ongoing following disaster events
P-24	Rehabilitating and/or removing high and significant hazard dams from service.	Dam Failure	High	Jackson County OEM	Dam Owner	Ongoing as needed	New
P-25	Adopting and enforcing land use ordinances in dam inundation zones downstream of dams.	Dam Failure	High	Jackson County OEM	Internal Budget	Ongoing as needed	New

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P-26	Acquiring and/or elevating structures and/or easements in inundation zones downstream of dams.	Dam Failure	High	Jackson County OEM	Internal Budget	Ongoing as needed	New
P-27	Flood protection such as berms, floodwalls, or flood proofing in inundation zones downstream of dams.	Dam Failure	High	Jackson County OEM	Internal Budget	Ongoing as needed	New
Property Protection							
PP-1	Retrofit critical facilities with safe rooms, including the Fire, Police, Public Works, and City Hall facilities.	All	Moderate	City of Gautier	HMGF and BRIC	2028	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-2	Upgrade/harden water and wastewater facilities. (Gautier water towers/wells, Shell landing Wastewater Collection Systems, Jackson County motor control centers, Jackson County sanitary generators)	All	High	City of Gautier; Jackson County Utility Authority	HMGP and BRIC	2028	Ongoing contingent upon funding
PP-3	Harden existing critical facilities. (Gautier Police Dept., Gautier Public Works, Gautier Maintenance Shop, Singing River Hospital and Ocean Springs Hospital, Gautier Fire Dept., Pascagoula/Moss Point Wastewater Treatment Facility, and Escatawpa Wastewater Reclamation Facility).	All	High	City of Gautier; Jackson County; Singing River Health	HMGP and BRIC	2028	Ongoing contingent upon funding
PP-4	Elevate/improve roads and bridges that are below base flood elevation.	Flood	High	Jackson County Road Dept.; Gautier Public Works	Local Budget, HMGP, BRIC FMA	2028	Ongoing contingent upon funding
PP-5	Relocate Emergency Operation Center for Gautier.	All	High	City of Gautier	HMGP, BRIC	2024	Ongoing contingent upon funding.

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-6	Encourage use of underground utilities in higher elevation areas.	All	Moderate	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing contingent upon funding
PP-7	Construct all new critical facilities and infrastructure with materials designed to minimize impacts from all hazards.	All	High	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing
PP-8	Identify location for community safe rooms in Gautier and Jackson County to accommodate the remaining population not covered in the existing safe rooms.	All	High	Gautier City Council; Jackson County Board of Supervisors	HMGP, BRIC	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-9	Acquisition/demolition of Severe Repetitive Loss Properties (SRL) and Repetitive Flood Claim (RFC) properties by continuing to apply for FMA to mitigate when practical.	Flood	High	Gautier and Jackson County Planning Departments	FMA	2028	Partially completed/ Ongoing contingent upon funding
PP-10	Raise lift stations and other critical infrastructure above base floodplain where feasible.	Flood	High	Jackson County Utility Authority; City of Gautier	Local Budget, FMA	2028	Ongoing contingent upon funding
PP-11	Encourage existing and new developments to include surge and lightning protectors and use of enhanced construction materials.	Lightning	High	Gautier and Jackson County Planning Departments	Internal Budget	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-12	Implement mast arm traffic signal improvements.	All	High	Gautier Street Division; Jackson County Road Department	Local Budget	2028	Ongoing
PP-13	Mount street signs to existing mast arm traffic signals.	All	High	Gautier Street Division; Jackson County Road Department	Local Budget	2028	Ongoing
Natural Resource Protection							
NRP-1	Develop/maintain a beach erosion and renourishment program.	Erosion	Moderate	Gautier and Jackson County Public Works	Internal Budget	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Structural Projects							
SP-1	Coordinate with applicable agencies on constructing new roadways and bridges above the base flood elevation.	Flood	High	Gautier Public Works, Jackson County Road Department	Local Budget	2028	Completed/Ongoing
Emergency Services							
ES-1	Identify and prioritize portable generator hook ups or permanent mount units for wells, lift stations, and facilities.	All	High	Jackson County; City of Gautier; Jackson County Utility	HMP, BRIC	2026	Completed/Ongoing
ES-2	Develop agreements/reprocess for providing tie-ins and back up water service for Jackson County Utility Authority and Gautier.	All	High	Jackson County Utility Authority; Gautier Public Works	Local Budget	2024	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
ES-3	Improve notification procedures of impending hazards and evacuation procedures.	All	High	Jackson County Emergency Management Agency	Local Budget	2025	Ongoing
ES-4	Develop/update and conduct exercises on response procedures.	All	High	Jackson County and City of Gautier	Internal Budget	2026	Ongoing
ES-5	Increase evacuation route options and coordination of activation by working with state/federal agencies.	All	High	Jackson County Emergency Management Agency	Local Budget	2027	Ongoing
ES-6	Improve signage/traffic control devices for evacuations.	All	High	Jackson County Emergency Management Agency	Local Budget	2027	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Public Education and Awareness							
PEA-1	Educate the public on all hazard preparedness.	All	High	Jackson County Emergency Management Agency	Local Budget	2028	Ongoing
PEA-2	Educate the public on all hazard mitigation programs (safe rooms, wind retrofit, etc.).	All	High	Jackson County Emergency Management Agency	Local Budget	2028	Ongoing
PEA-3	Educate the public about the benefits of flood mitigation of homes and businesses.	Flood	High	Jackson County Emergency Management Agency	Local Budget	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PEA-4	Continue to deliver programs to residents, business owners, and developers regarding best management practices for storm water control and household hazardous waste.	Flood, Hazardous Materials Incident	High	Gautier and Jackson County Planning Departments	Local Budget	2028	Ongoing
PEA-5	Develop education materials for water conservation.	Drought	High	Gautier and Jackson County Planning Departments	Local Budget	2028	Ongoing
PEA-6	Promote Firewise program to homeowners, builders/contractors, and developers.	Wildfire	High	Gautier and Jackson County Fire Departments	Local Budget	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PEA-7	Develop outreach strategies for non-English communities.	All	High	Applicable state and federal agencies and local agencies/associations	Local Budget	2028	Ongoing
PEA-8	Develop outreach strategies for tourists (i.e., part-time residents, RV campers, vacationers, etc.)	All	High	Applicable state and federal agencies and local agencies/associations	Local Budget	2028	Ongoing
PEA-9	Develop outreach strategies for elderly and low-income residents.	All	High	Applicable state and federal agencies and local agencies/associations	Local Budget	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PEA-10	Develop outreach strategies for the physically challenged.	All	High	Applicable state and federal agencies and local agencies/associations	Local	2028	Ongoing
PEA-11	Develop outreach strategies for those with mental health disabilities.	All	High	Applicable state and federal agencies and local agencies/associations	Local	2028	Ongoing
PEA-12	Develop outreach strategies and implement school programs for children.	All	High	All school districts and daycare providers within the county	Local	2028	Ongoing

City of Moss Point Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Prevention							
P-1	Update Emergency Operation Plan.	All	High	Fire and Human Resources Departments	Budget	2025	Completed/Regular updates
P-2	New water supply tank.	Drought	Moderate	Public Works Department	Budget as capital outlay project for Public Works	2027	Ongoing contingent upon funding
P-3	Develop no burn ordinance.	Drought, Wildfire	Moderate	Fire Department	N/A or minimal	2025	Ongoing as needed
P-4	Promote and implement conservation program (in coordination with developing emergency drought ordinance).	Drought	High	Fire Department and Building Inspection	N/A or minimal	2025	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Property Protection							
PP-1	Retrofit/361.	Hurricane	Low	Community Development	CDBG grant funding, city funding	2026	Ongoing
PP-2	Elevation of streets.	Flood, Hurricane, Severe Thunderstorm	Moderate	Public Works and Governing Body	Local	2028	Ongoing contingent upon funding
PP-3	Bridge replacement.	Flood, Hurricane, Severe Thunderstorm	Moderate	Public Works and Governing Body	Local	2028	Ongoing contingent upon funding
PP-4	Acquisition projects.	Flood, Hurricane, Severe Thunderstorm	Low	Community Development	HMGP, CDBG	2028	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-5	Home elevation projects.	Flood, Hurricane, Severe Thunderstorm	Moderate	Community Development	CDBG Hazard Mitigation funding, city and county funding	2028	Ongoing contingent upon funding
Natural Resource Protection							
	<i>Evaluated and found not appropriate for the jurisdiction.</i>	N/A	N/A	N/A	N/A	N/a	N/A
Structural Projects							
SP-1	Drainage improvement projects.	Flood, Hurricane, Severe Thunderstorm	High	Community Development and Public Works	CDBG Hazard Mitigation funding, city and county funding	2025	Ongoing contingent upon funding
SP-2	Scaling system.	Flood, Hurricane, Severe Thunderstorm	High	Public Works	CIAP Grant funding, city and county funding	2026	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Emergency Services							
	Evacuation routing and planning.						
ES-1		All	Moderate	Police Department	Seek/secure grant opportunities with MDOT, MS Public Safety Commission, etc.	2025	Ongoing
ES-2	Establish an effective early warning audio system (sirens).	All	Low	Police and Fire Department	Seek grant opportunities with MDOT, MS Public Safety Commission, etc.	2026	Ongoing
ES-3	Generator	Hurricane	High	Community Development Department	Budget and/or secure CDBG grant funding	2026	Ongoing contingent upon funding
Public Education and Awareness							
	Public outreach: education and preparedness for all hazards.						
PEA-1		All	High	Fire and Human Resources Department	Existing budget	2028	Ongoing

City of Ocean Springs Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Prevention							
P-1	Coordinate with the Ocean Springs participants on Jackson County's Haz- Mat team to ensure the adequacy of the regional response strategy.	Hazardous Materials Incident	High	Fire Department	MS Dept. of Public Safety Planning	2028	Ongoing regular updates
P-2	Buildings above a certain elevation must have sprinklers for fire protection	Wildfire	High	Buildings Department	Individual home and building owners	Delete	Delete/Remove due to no longer enforcing on residential properties
P-3	Include structural design, elevation, and location standards in the Unified Development Code to mitigate effects of natural hazards.	All	High	Planning and Community Development and Building Official	Administrative – not revenue dependent	2026	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-4	Continue to require that development exceeds FEMA's require base elevations by a measure of 1.5 feet free board.	Flood	High	Buildings Department	Administrative – not revenue dependent	2028	Ongoing enforcement
P-5	Continue to require lot elevation determination for structures in new subdivision through site plan review.	Flood	High	Buildings Department	Administrative – not revenue dependent	2028	Ongoing enforcement
P-6	Continue to enforce city's subdivision regulations for developments in flood hazard areas by enforcing flood ordinance and restricting development in floodplain.	Flood	High	Planning and Community Development; Buildings Department	Administrative – not revenue dependent	2028	Ongoing enforcement

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-7	Undertake an annual review of the Hazard Mitigation Plan with the assistance of the floodplain manager, building official, city planner, and EOC coordinator.	All	High	Planning and Community Development	Administrative – not revenue dependent	2024, Annually	Ongoing
P-8	Incorporated the Ocean Springs Hazard Mitigation Plan into the city's Comprehensive Plan.	All	High	Planning and Community Development; Planning Commission; Board of Alderman	Administrative – not revenue dependent	2028	Ongoing annual review and five year update
P-9	Develop a Capital Improvements Plan (CIP) for the City of Ocean Springs.	All	High	Planning and Community Development; Public Works	MDA – Economic Development	2026	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-10	Maintain elevation certificates on all structures built after the adoption of new FIRM maps.	Flood	High	Buildings Department	Administrative – not revenue dependent	2028	Ongoing regular updates
P-11	Continue to promote storm smart coasts through the Coastal Hazard Outreach Strategy Team (C-HOST) which brings together local officials, community stakeholders, private businesses, and major employers to coordinate messages and develop new projects with the guidance of building officials and floodplain managers from Ocean Springs, Pascagoula, Gautier, Bay St. Louise, Biloxi, D'Iberville, Gulfport, Harrison County, Long Beach, Pass Christian, and Waveland.	Hurricane, Storm Surge, Flood	Moderate	Buildings Department	FEMA, Sea Grant	2023	Ongoing

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P-12	Enhance the city's Continuity Plan to ensure that emergency operations can function and that day-to-day management of the city can be back on track as soon as possible after an emergency.	All	Moderate	Fire Department	MS Dept. of Public Safety	2028	Ongoing plan updates
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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-13	Maintain flood elevation certificates in the Buildings Department.	Flood	Moderate	Buildings Department	Administrative – not revenue dependent	2028	Ongoing
P-14	Conduct regional beach clean-up programs to reduce the potential of damage from flooding and free- floating debris.	Flood	Moderate	MS Power	DMR, Sea Grant	2024, Annually	Ongoing
P-15	Provide buffers between natural forest and urban development to protect against wildfire.	Wildfire	Moderate	Planning and Community Development	MS Dept. of Forestry, Gulf Islands National Seashore	2026	Partially completed/Ongoing
P-16	Study potential effects of sea level rise on near shore structures and infrastructure and prepare to adopt mitigation measures to minimize its effects.	Sea Level Rise	Low	Mayor's Office; Planning and Community Development	MS AL Sea Grant, COE	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-17	Mandate larger setbacks from bayous and streams.	Flood	Low	Planning and Community Development	Administrative – not revenue dependent	2028	Ongoing
P-18	Conduct regular controlled burns to limit fuel for forest fires in wet pine savanna habitats.	Wildfire	Low	Fire Department; MS Department of Forestry	MS Dept. of Forestry	2025	Ongoing as needed
Property Protection							
PP-1	Encourage the underground placement of electric, telephone, and cable TV lines by developers working outside of the coastal zone to improve aesthetics, prevent disfigurement of trees, and provide protection from high winds and other hazards.	Hurricane, Tornado, Severe Thunderstorm	High	Public Works Department; MS Power; Singing River Electric	MEMA - HMGP	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-2	New construction of city buildings should meet the 2018 IBC. As required by BCEG and CRS	All	High	Buildings Department; Board of Alderman	MDA – Energy Efficiency Programs	2028	Ongoing enforcement will update to 2024 Codes as needed
PP-3	Inspect water wells and towers to ensure they are sufficiently strong to withstand high winds and storm surge.	Hurricane, Storm Surge, Tornado, Severe Thunderstorm	High	Water Department	DEQ, EPA	2023	Ongoing inspections
PP-4	Prepare lift stations for inundation and power outages by raising electrical equipment above the BFE in the event of storm surge and long-term power outages.	Hurricane, Storm Surge, Flood	High	MS Power; Public Works	Utility fees	2028	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-5	Mitigate properties in V and AE zones through acquisition, elevation and other flood proofing measures.	Flood	Moderate	Mayor's Office; Grant Building Department	COE, MEMA-HMGP, MCIAP/ Army Corps of Engineers	2028	Ongoing contingent upon funding
PP-6	Protect transformers after a tropical storm or hurricane by washing down salt spray before power supply is re-engaged.	Hurricane	Low	MS Power; Singing River Electric; Fire Department	MS Power, Singing River Electric, Fire Department	2028	Ongoing as needed
Natural Resource Protection							
NRP-1	Preserve trees and vegetation on uninhabited properties to improve stormwater management/flood control.	Flood	Low	Parks and Public Works Departments	MDOT (MS Dept. of Forestry)	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
NRP-2	Preserve natural/wetlands and riparian areas through acquisition or conservation easements.	Flood	Low	Mayor's Office; Grants Department	FEMA, Army Corps of Engineers/ MCIAP, MEMA- HMGP	2028	Ongoing contingent upon funding
NRP-3	Extend sand beach additional 100 feet to the east and stabilize with plantings.	Storm Surge, Erosion	Low	Planning and Community Development; Jackson County	FEMA Grant, DMR, COE	2026	Ongoing contingent upon funding.
NRP-4	Request that Jackson County continue dune propagation in areas along East Beach and Front Beach.	Storm Surge, Erosion	Low	Jackson County	Jackson County Seawall Tax	2023	Completed/Ongoing
Structural Projects							
SP-1	Maintain the Jackson County seawall tax.	Storm Surge, Erosion	Moderate	Jackson County	Jackson County	2028	Ongoing tax renewal process

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
SP-2	Continue the city's efforts to upgrade drainage facilities along coastal roadways.	Flood	Moderate	Public Works and Streets	COE, MEMA-HMGP, MCIAP	2028	Partially completed/ Ongoing contingent upon funding
Emergency Services							
ES-1	Maintain a hazardous materials, oil spill, and natural gas response force to address immediate aftermath of a material release.	Hazardous Materials Incident	High	Fire Department	AFG, SAFER	2028	Ongoing
ES-2	Update the city's Hazard Mitigation and Emergency Response Plan and its Hurricane Response Plan to ensure emergency service and evacuation routes are adequate for demand, well-marked, and accessible to individuals with special needs during inclement weather.	All	High	Planning and Community Development Department; Fire Department	MEMA - HMGP	2025	Ongoing

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ES-3	Maintain a reverse 911 call-back system for railroad derailments and other hazardous material spills.	Hazardous Materials Incident	High	Fire Department	MS Dept. of Public Safety Planning	2028	Ongoing.
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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
ES-4	Increase the number of fire department and police personnel trained to respond to hazardous waste releases on the railroad, highways, hospital, and other critical facilities.	Hazardous Materials Incident	Moderate	Fire Department	FEMA, AFG	2028	Ongoing regular basis
ES-5	Alert citizens to oncoming hazards by enhancing Code Red capabilities for oncoming hazards.	All	Moderate	Fire and Police Departments	MS Dept. of Public Safety Planning, AFG	2028	Ongoing enhancements
ES-8	Establish high ground staging area for emergency vehicles that provides added protection from wind-blown debris.	All	Moderate	Fire and Police Departments	FEMA, Local Budget	2026	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
ES-9	As population grows to the east, southeast, and northeast, plan for the expansion of the city's firefighting capacity through an additional facility, possible on the Highway 57 corridor, including new fire trucks, personnel, and equipment.	All	Low	Fire Department	AFG	2028	Ongoing contingent upon funding
ES-10	Plan for the construction of an underpass to the railroad tracks at Halstead for emergency evacuation with a water pump to prevent groundwater flooding.	All	Low	Public Works Department	MS Dept. of Public Safety Planning, MDOT, DEQ, EPA	2028	Ongoing contingent upon funding
ES-11	Upgrade fire protection through acquisition of a new fire truck capable of reaching new elevated buildings and construct a fire station large enough to accommodate it.	Wildfire	Low	Fire Department	AFG	2028	Ongoing contingent upon funding
Public Education and Awareness							
PEA-1	Create partnership to assist with development of Family Disaster Plans.	All	High	Fire Department	Administrative – not revenue dependent	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PEA-2	Educate residents on how better waste disposal can reduce flooding.	Flood	Moderate	Public Works; Planning and Community Development	FEMA, Sea Grant	2028	Ongoing
PEA-3	Provide outreach materials about mitigating the impact of a hazard through city mailings and raise the awareness of home and business owners.	All	Moderate	Mayor's Office; Buildings and Water Departments	FEMA, Sea Grant	2024, Annually	Ongoing
PEA-4	Encourage small businesses to develop business continuity plans.	All	Moderate	Mayor's Office	MDA – Economic Development, FEMA	2025	Ongoing
PEA-5	Launch a coordinated education effort on hurricane evacuation procedures to teach people who should evacuate, when evacuation should begin, and routes available through Ocean Springs and the surrounding areas.	Hurricane	Low	Fire and Police Departments	FEMA, Sea Grant	2026	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PEA-6	Participate in Gulf Coast Homeowner's Show and building supply store shows to provide mitigation information to the public.	All	Low	Buildings Department	FEMA, Sea Grant	2028	Ongoing

City of Pascagoula Mitigation Action Plan

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Prevention							
P-1	Update Emergency Response Plan.	All	Moderate	Fire	General Fund	2024, Annually	Ongoing
P-2	Adopt Local Hazard Mitigation Plan as part of Comprehensive Plan.	All	Moderate	Community and Economic Development Department	General Fund	2025	Ongoing
P-3	Enhance enforcement of existing codes, ordinances, etc.	All	Moderate	Planning and Building	General Fund	2028	Ongoing enforcement

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-4	Continued compliance with the NFIP/implementation of CRS Activities.	Flood, Hurricane, Severe Thunderstorm	Moderate	Planning and Building	General Fund	2028	Ongoing participation.
P-5	Continue to participate in the Jackson County Stormwater Taskforce.	Flood, Hurricane, Tropical Storm, Severe Thunderstorm	Moderate	Planning and Building; Public Works	General Fund	2024, Annually	Ongoing
P-6	Maintenance of existing drainage facilities.	Flood, Hurricane, Tropical Storm, Severe Thunderstorm	High	Public Works; Engineering	General Fund	2028	Ongoing

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
P-7	Continue implementation of open space preservation.	Flood, Hurricane, Tropical Storm, Severe Thunderstorm	Moderate	Planning and Building	General Fund	2028	Ongoing
P-8	Continue citizens' hotline for drainage issues.	Flood, Hurricane, Thunderstorm, High Erosion	High	Planning and Building; Public Relations	General Fund, HMGP grants	2028	Ongoing
Property Protection							
PP-1	Protect water wells, sewer systems, and ensure backup power.	All	High	Public Works	City Budget Utility Fund, Hazard Mitigation Grant funding	2026	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-2	Residential elevation.	Flood	High	Planning and Building; CRS Coordinator	HMGP, FMA	2028	Ongoing contingent upon funding
PP-3	Property acquisition project.	Flood	Moderate	CRS Coordinator	HMGP and FMA Grant funds	2028	Ongoing contingent upon funding
PP-4	Mitigation reconstruction/ floodproofing.	Hurricane, Flood	Moderate	CRS Coordinator	HMGP or FMA Grant programs	2028	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
PP-5	Structure hardening: upgrade roof systems/windows to meet current code requirements to ensure continuity of emergency services – Pascagoula Police Dept., Lake Avenue Fire Station, City Hall, and others.	Hurricane, Severe Thunderstorm / High Wind, Hailstorm, Tornado	High	Planning and Building Department; Economic Development	General Fund; Hazard Mitigation Grants	2028	Ongoing contingent upon funding
PP-6	Relocation and placement of utilities.	Flood, Hurricane, Tropical Storm, Severe Thunderstorm	High	Planning and Building; Economic Development; Public Works	HMGP funding, City of Pascagoula Utility Fund, state and federal grants, JCUA budget funding	2028	Ongoing contingent upon funding
PP-7	Critical facilities inventory and mitigation opportunities.	All	Moderate	Public Works; Police; Fire; Parks and Recreation; Economic Development; Building and Planning; City Hall	HMGP and BRIC Grants	2024	Ongoing contingent upon funding

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Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
Natural Resource Protection							
NRP-1	Natural resource protection – wetlands, others.	Flood, Hurricane, Severe Thunderstorm, Erosion	High	Planning and Building; Public Relations	General Fund, Hazard Mitigation grants, and other funded activities	2028	Ongoing
Structural Projects							
SP-1	Implement projects from Master Drainage Plan.	Flood, Hurricane, Tropical Storm, Severe Thunderstorm	High	Public Works; Engineering	General Fund	2028	Partially completed/ Ongoing contingent upon funding
Emergency Services							
ES-1	Coordination of evacuation planning and sheltering	All	Moderate	Pascagoula Police/Fire	General Fund, CDBG, HMGP funding	2024, Annually	Ongoing

Action #	Description	Hazard(s) Addressed	Relative Priority	Lead Agency/ Department	Potential Funding Sources	Implementation Schedule	Implementation Status (2023)
ES-2	NIMS certification.	All	High	Fire/Police	Federal grant, Local Budget	2028	Ongoing regular training
Public Education and Awareness							
PEA-1	Public/stakeholder outreach: education and preparedness for all hazards.	All	High	Planning and Building; Public Relations	General Fund; Hazard Mitigation Grants	Mailing biannually, web and media constant	Ongoing
PEA-2	Provide post-disaster guidance materials.	All	Moderate	Planning and Building	Existing budget	2028	Ongoing following disaster events