

## Part H – Application Checklist

This PAGE IS THE COVER SHEET for APPLICATION BEING SUBMITTED FOR RTP FUNDING. Please review the checklist below and **initial each item** to insure that all the required information is provided. See Section II (B) of the application manual for a detailed description of the required support documentation. Attach Items **in Order Listed Below**.

- This page Part H – Application Checklist
- Recap of Elements to be Constructed
- Transmittal Letter
- Resolution Letter

Location Map (11 x17 or smaller)

- With Written Directions from 1505 Eastover Drive – Jackson, MS**

Site Plan (11 x 17 or smaller) Indicate all Facilities. Site plan must be legible

- Proposed Trail Route**
- Proposed Facilities and Utilities**
- Existing Facilities and Utilities**
- Name and Date Prepared**

- Property Deed

2017 Project Application

- Part A – Applicant / Sponsor Information
- Part B – Project Information
- Part C – Project Narrative
- Part D – Project Timeline Schedule / Cost Estimate Information
- Part E – Project Selection Criteria
- Part F – Environmental Survey
- Part G – Certification Signature
- Part H – Application Checklist

- 3 **UNBOUND** (1 original/ 2 copies) of the application and required documentation.

**Project Category** (Check one):

- Non-Motorized, single use
- Motorized, single use
- Non-Motorized, diversified use
- Motorized, diversified use
- Diversified Motorized and Non-Motorized Use

Amount of RTP Funds Requested:

\$120,000.00

Name of Applicant:

Madison County Board of Supervisors

# Recap of Elements to be Constructed

**RECAP OF ALL ELEMENTS that will actually be on site** – that will be purchased or constructed with RTP Funds. (example 5,280 ft asphalt trail – 12 feet wide or 5 lights or 2 trash cans or 1 Required RTP Signage – elements do not include site prep / engineering / just the Elements that the public will use at the site that are funded by RTP Funds.

DETAIL -----

1.	3,960 (.75 miles) of asphalt, 10 ft. wide for non-motorized diversified trail
2.	Trail Head
3.	Trail Signs
4.	Click here to enter text.
5.	Click here to enter text.
6.	Click here to enter text.
7.	Click here to enter text.
8.	Click here to enter text.
9.	Click here to enter text.
10.	Click here to enter text.

Amount of RTP Funds Requested:      \$120,000.00

Name of Applicant:                      Madison County Board of Supervisors

In 2009, the Madison County Board of Supervisors (BOS) purchased 60 acres of undeveloped property for the purpose of providing outdoor recreational opportunities for the citizens of Madison County. As a part of this project, the BOS has determined to build a non-motorized diverse use trail as Phase I of the Sulphur Springs Park Master Plan. The elements to be constructed will be

- 10ft wide x .75 miles long asphalt trail
- Trail Head Structure
- Signage

Once fully developed, the trail will have segments which will allow individuals to determine a walking length and difficulty that is appropriate for them. Along the trail the County will provide benches to rest and enjoy the flora and fauna associated with the area. Once the trail and park are fully developed, the non-motorized diverse use trail will connect and provide access to two multipurpose piers, a playground area, pavilions, restrooms, a multipurpose field, tennis courts and a community center.



# Transmittal Letter



# MADISON COUNTY BOARD OF SUPERVISORS

125 West North Street • Post Office Box 608  
Canton, Mississippi 39046  
601-855-5500 • Facsimile 601-855-5759  
[www.madison-co.com](http://www.madison-co.com)

December 4, 2017

Mr. Terry McDill, Administrator  
Outdoor Recreation Grants  
1505 Eastover Drive  
Jackson, Mississippi 39211-6374

Re: Grant Application for Madison County, Mississippi

Dear Mr. McDill,

I am pleased to offer our application to the Mississippi Department of Wildlife, Fisheries and Parks for the 2017 Recreational Trails Program. Madison County has been working diligently for several years to provide quality outdoor recreational opportunities. As part of this plan, Madison County is excited to continue the development of Sulphur Springs Park by beginning work on the Sulphur Springs Park Recreational Trail, Phase I.

Our goal with this project is to improve outdoor recreational opportunities, increase educational opportunities and enhance the quality of life for the citizens of Madison County.

As President of the Madison County Board of Supervisors, I appreciate your consideration of this grant proposal and request. If you need any additional information, please contact Danny Lee, at 601-842-9661.

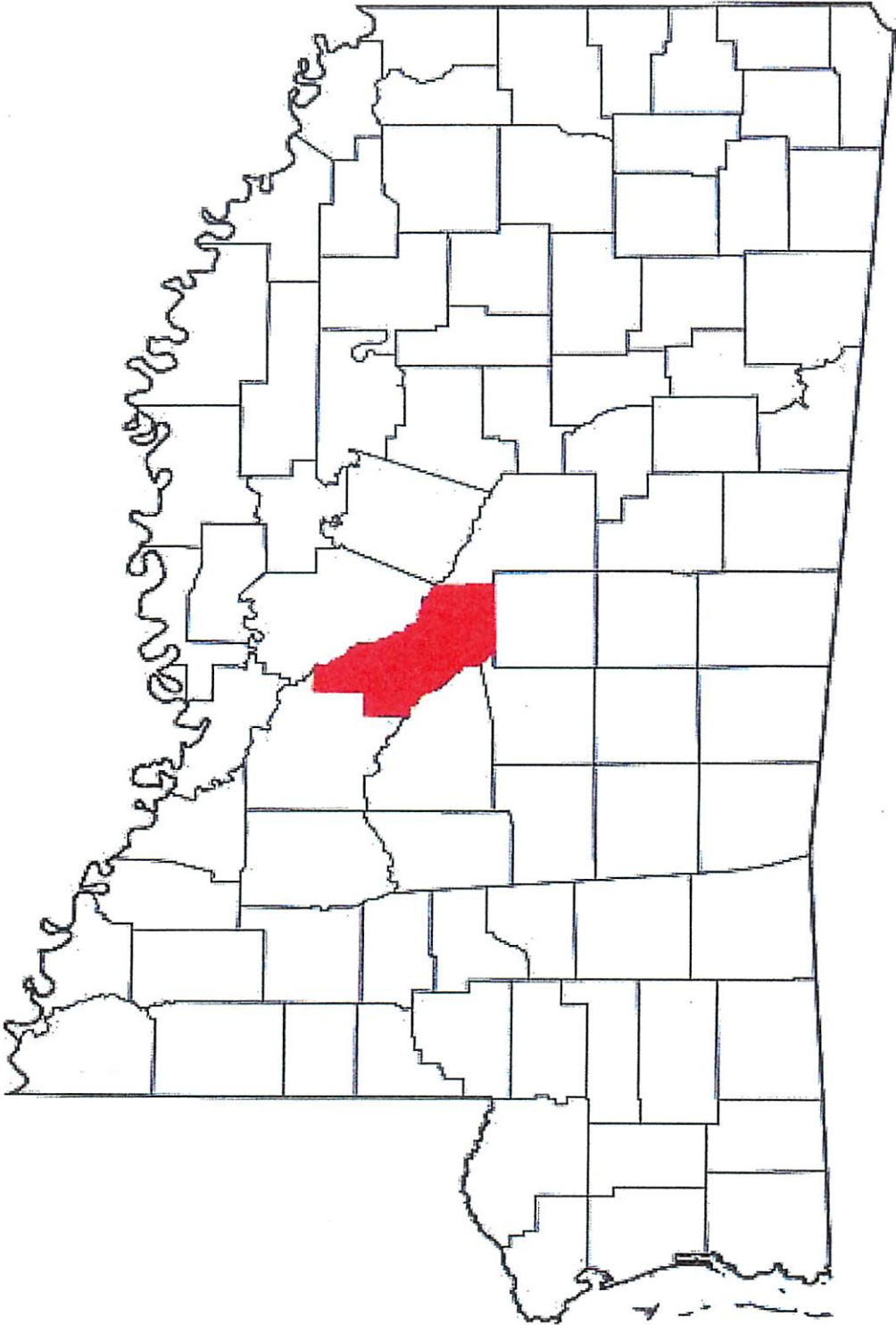
Sincerely,

David Bishop, President  
Madison County Board of Supervisors

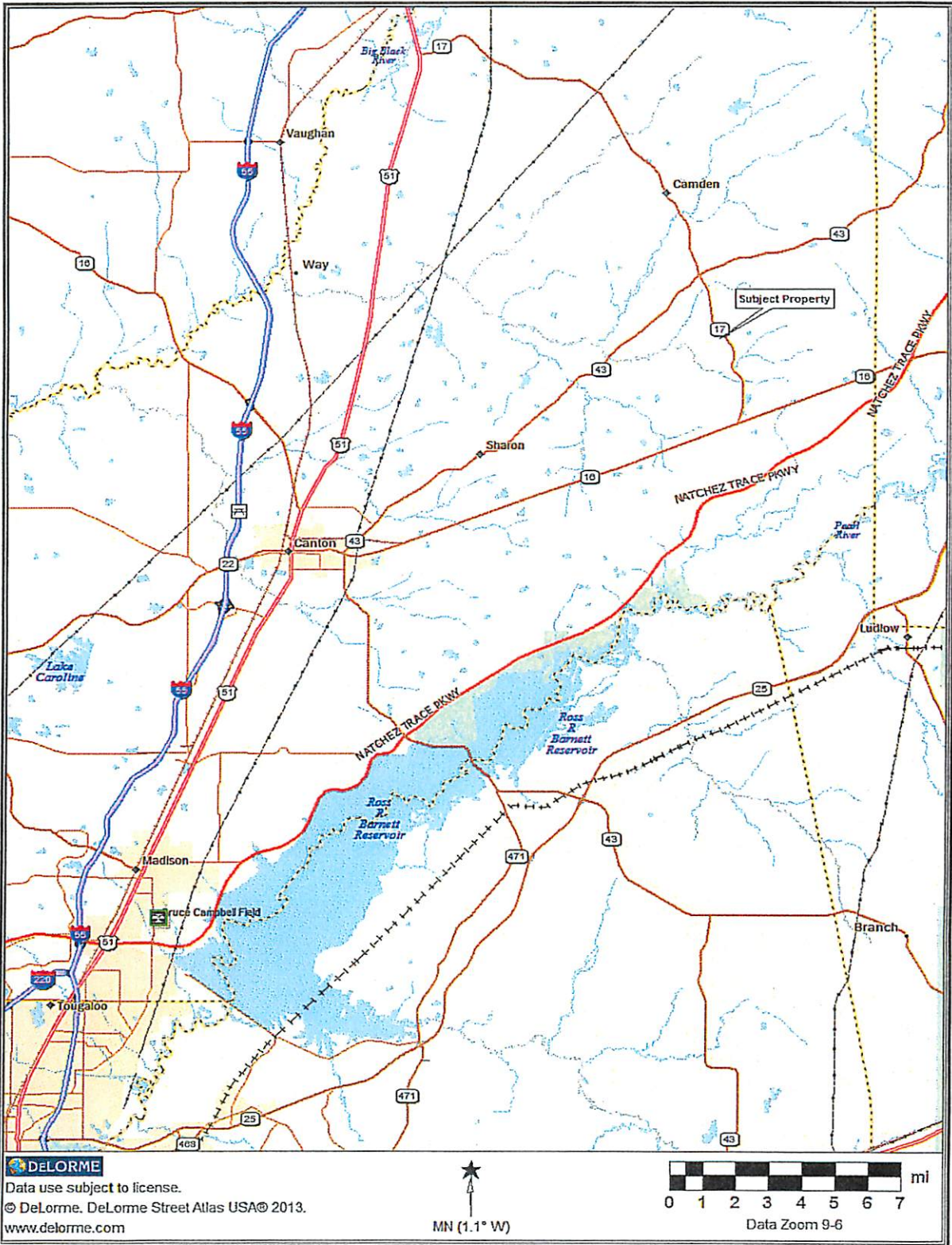
# Resolution

# Directions

MADISON COUNTY LOCATION MAP



# AREA MAP



**DeLORME**

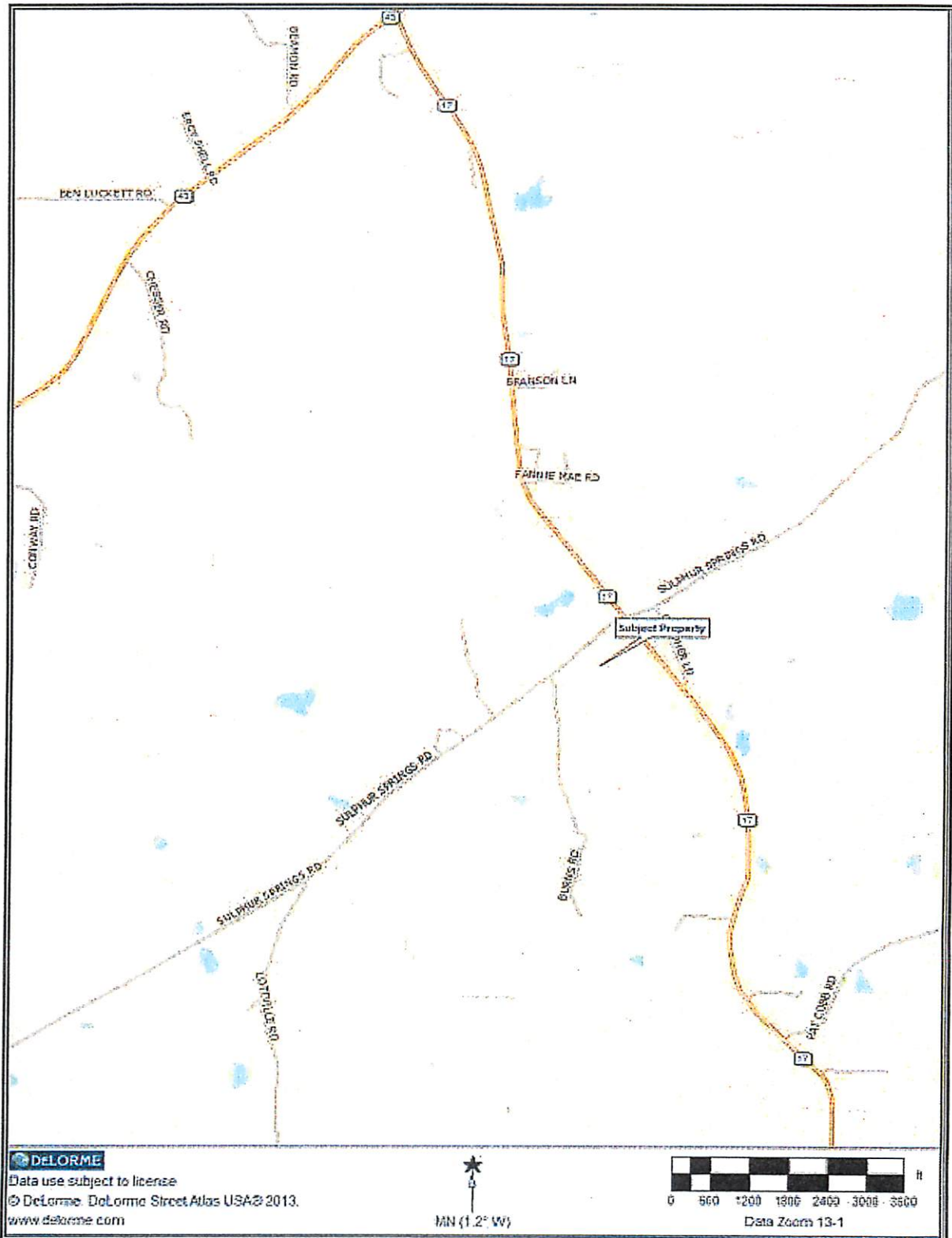
Data use subject to license.  
© DeLorme. DeLorme Street Atlas USA© 2013.  
www.delorme.com

↑  
MN (1.1° W)

0 1 2 3 4 5 6 7 mi  
Data Zoom 9-6



# LOCATION MAP



## LEGAL DESCRIPTION




YOUR TRIP TO:




Highway 17 & Sulphur Springs Rd

43 MIN | 39.9 MI

Trip time based on traffic conditions as of 10:22 AM on December 14, 2016. Current Traffic: Light


- 

1. Start out going west on Eastover Dr toward Eastline Dr.


Then 0.47 miles 0.47 total miles
- 

2. Turn right onto I 55 Frontage Rd N.  
*I 55 Frontage Rd N is 0.2 miles past Berkley Dr.*


*If you are on I 55 Frontage Rd N and reach Montrose Cir you've gone about 0.4 miles too far.*

Then 1.06 miles 1.52 total miles
- 


3. Merge onto I-55 N via the ramp on the left toward Grenada.

Then 16.43 miles 17.95 total miles
- 


4. Take the Nissan Pkwy exit, EXIT 118.

Then 0.39 miles 18.34 total miles
- 


5. Take the Nissan Pkwy E exit, EXIT 118A.

Then 0.46 miles 18.79 total miles
- 

6. Merge onto Nissan Pkwy.


Then 3.89 miles 22.68 total miles
- 

7. Turn left onto Highway 43 S/MS-43.

Then 1.19 miles 23.87 total miles
- 


8. Turn right onto E Peace St/MS-16. Continue to follow MS-16.  
*MS-16 is 0.1 miles past Sunset Dr.*

*If you are on Old Sharon Rd and reach McDonald Ave you've gone about 0.1 miles too far.*

Then 12.86 miles 36.73 total miles
- 

9. Turn slight left onto Highway 17/MS-17.  
*Highway 17 is 0.5 miles past Parker Rd.*

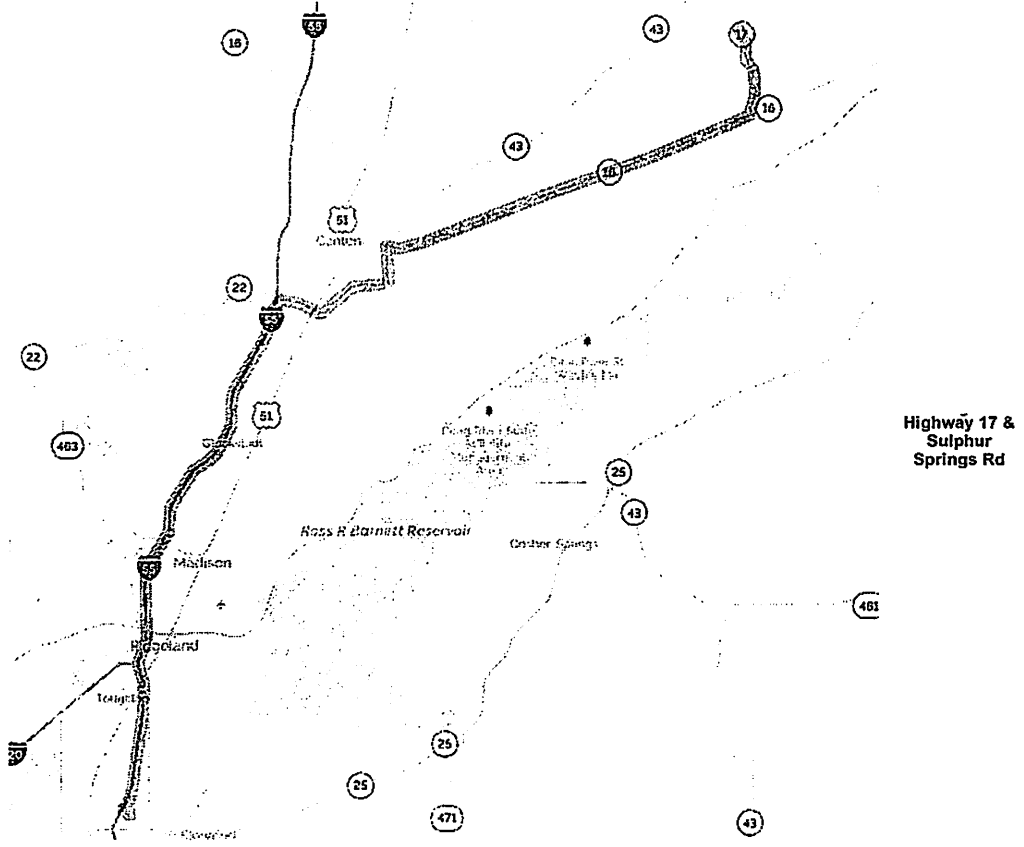
*If you reach Luckett Ln you've gone about 0.5 miles too far.*

Then 3.18 miles 39.91 total miles
- 

10. Highway 17 & Sulphur Springs Rd, HIGHWAY 17 & SULPHUR SPRINGS RD.  
*Your destination is 0.2 miles past Culpher Ln.*

*If you reach Fannie Mae Rd you've gone about 0.5 miles too far.*

Use of directions and maps is subject to our [Terms of Use](#). We don't guarantee accuracy, route conditions or usability. You assume all risk of use.



1505 Eastover  
Dr





Sulphur Springs Rd

Gulliphar Ln

Burns Ln

17

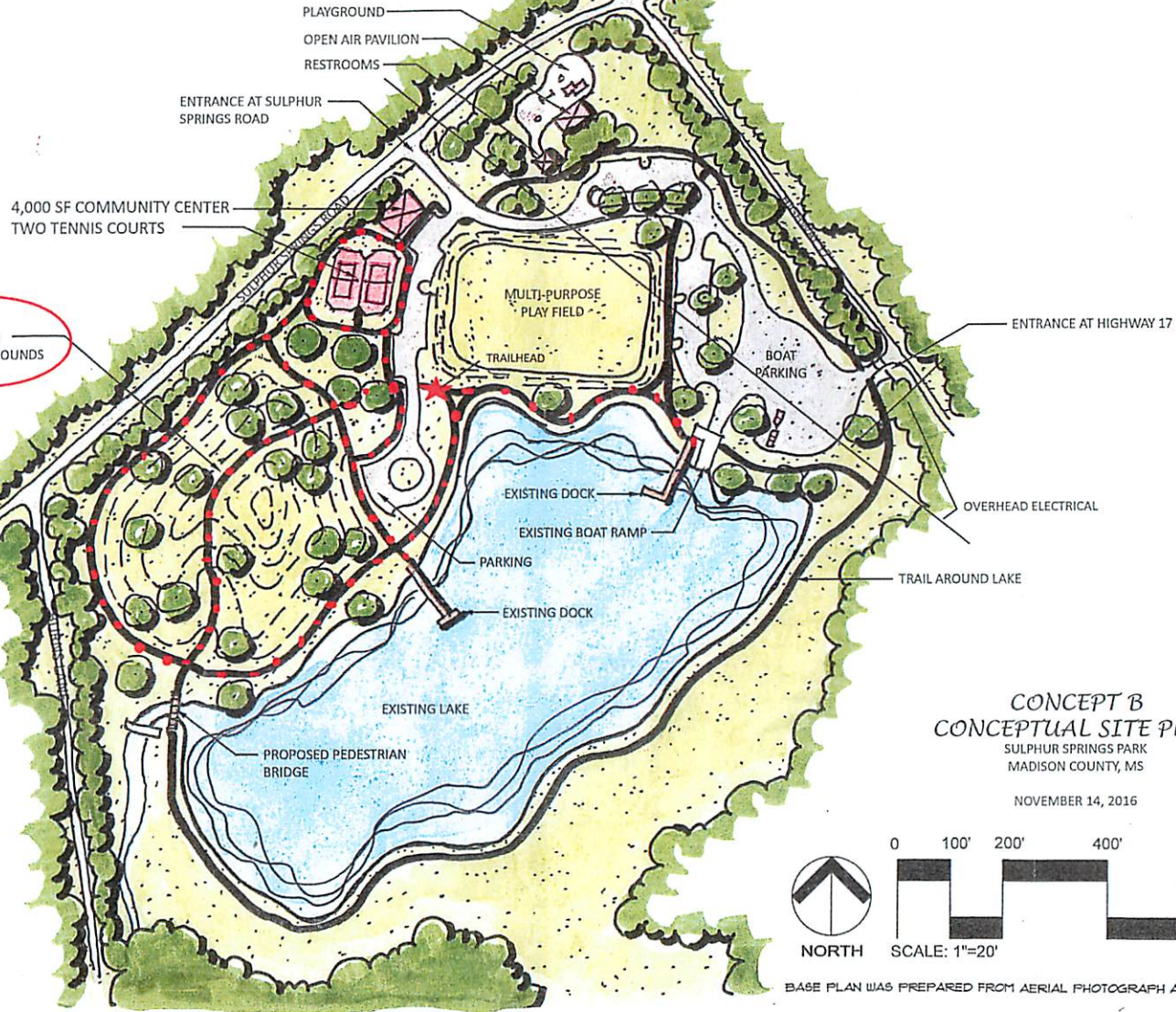
Sulphur Springs Park

© 2016 Google

Google Earth

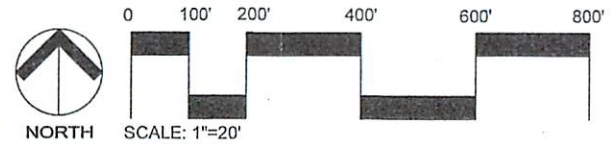


# Proposed Trail Route



**CONCEPT B**  
**CONCEPTUAL SITE PLAN**  
 SULPHUR SPRINGS PARK  
 MADISON COUNTY, MS

NOVEMBER 14, 2016



BASE PLAN WAS PREPARED FROM AERIAL PHOTOGRAPH AND IS APPROXIMATE.

# Cultural Resource Survey Letter

MISSISSIPPI DEPARTMENT *of* ARCHIVES AND HISTORY



PO Box 571, Jackson, MS 39205-0571  
601-576-6850 • Fax 601-576-6975  
mdah.state.ms.us  
*H. T. Holmes, Director*

August 20, 2012

Sarah Koepfel  
U.S. Army Corp of Engineers, Vicksburg District  
4155 East Clay Street  
Vicksburg, Mississippi 39183

RE: Phase I Cultural Resource Survey of Proposed Sulphur Springs Park, (Warnock and Associates) MDAH Project Log 07-086-12, (Report #12-0359),  
Madison County

Dear Sarah:

We have reviewed the June 15, 2012, cultural resources survey report by James Lauro, Archaeologist, received on July 16, 2012, and the revised report, received August 16, 2012, for the above referenced undertaking, pursuant to our responsibilities under Section 106 of the National Historic Preservation Act and 36 CFR Part 800. After reviewing the information provided, we concur that the proposed park will not affect the Doak's Stand site, #22Md563, as the site is outside the project area. We also concur that the four newly identified sites, 22Md796-799, and Isolated Find 1, are not eligible for listing in the National Register of Historic Places. Therefore, no historic resources will be affected by the park. As such, we have no reservations with the project.

There remains the possibility that unrecorded cultural resources may be encountered during the project. Should this occur, we would appreciate your contacting this office immediately in order that we may offer appropriate comments under 36 CFR 800.13.

Comments should also be solicited from Tribes with an interest in Mississippi.

Please provide a copy of this letter to Mr. Lauro. If you need further information, please let me know.

Sincerely,

A handwritten signature in black ink, appearing to read "Greg", is written over a horizontal line.

Greg Williamson  
Review and Compliance Officer

FOR: H.T. Holmes  
State Historic Preservation Officer



# Madison County Supervisor Districts

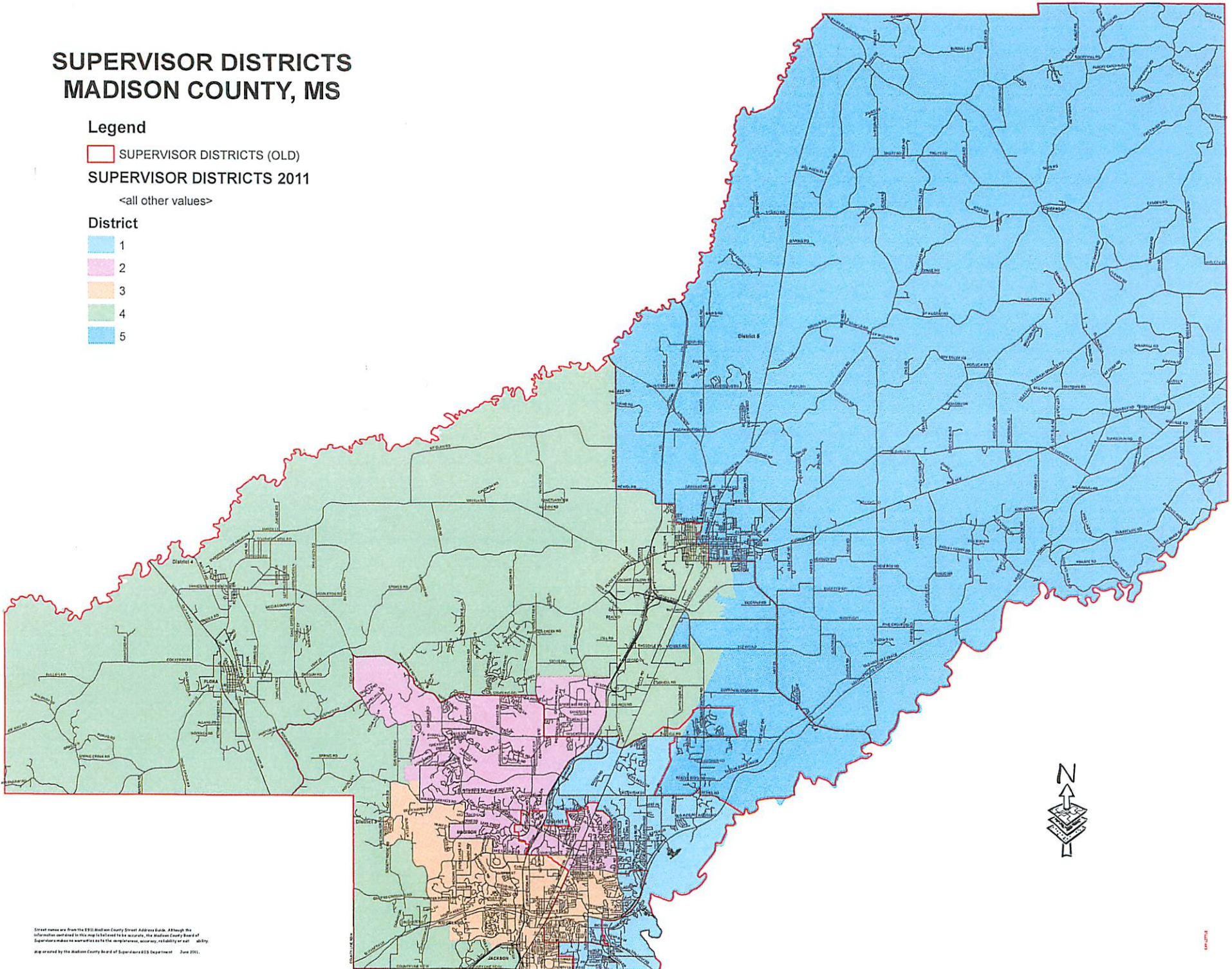
# SUPERVISOR DISTRICTS MADISON COUNTY, MS

## Legend

- SUPERVISOR DISTRICTS (OLD)
- SUPERVISOR DISTRICTS 2011**
- <all other values>

## District

- 1
- 2
- 3
- 4
- 5



Street names are from the 2011 Madison County Street Address Guide. Although the information contained in this map is believed to be accurate, the Madison County Board of Supervisors makes no warranty as to the completeness, accuracy, reliability or availability. Map created by the Madison County Board of Supervisors GIS Department June 2011.

# Congressional Districts

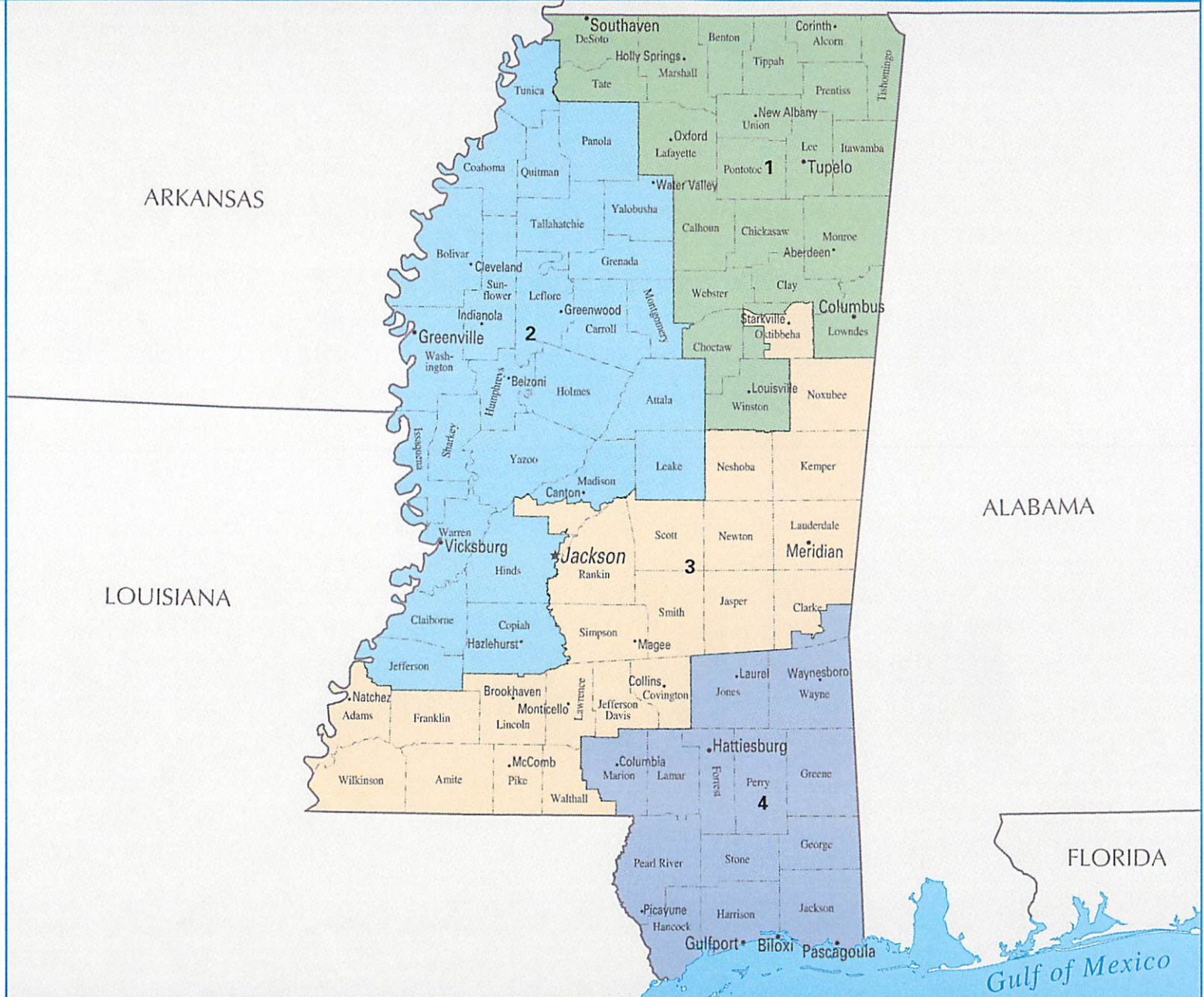
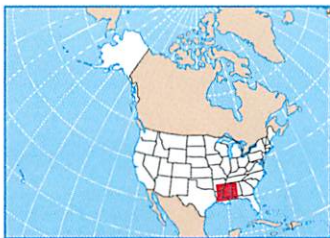
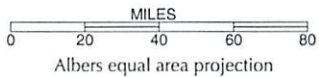




**CONGRESSIONAL DISTRICTS**  
113th Congress (January 2013–January 2015)

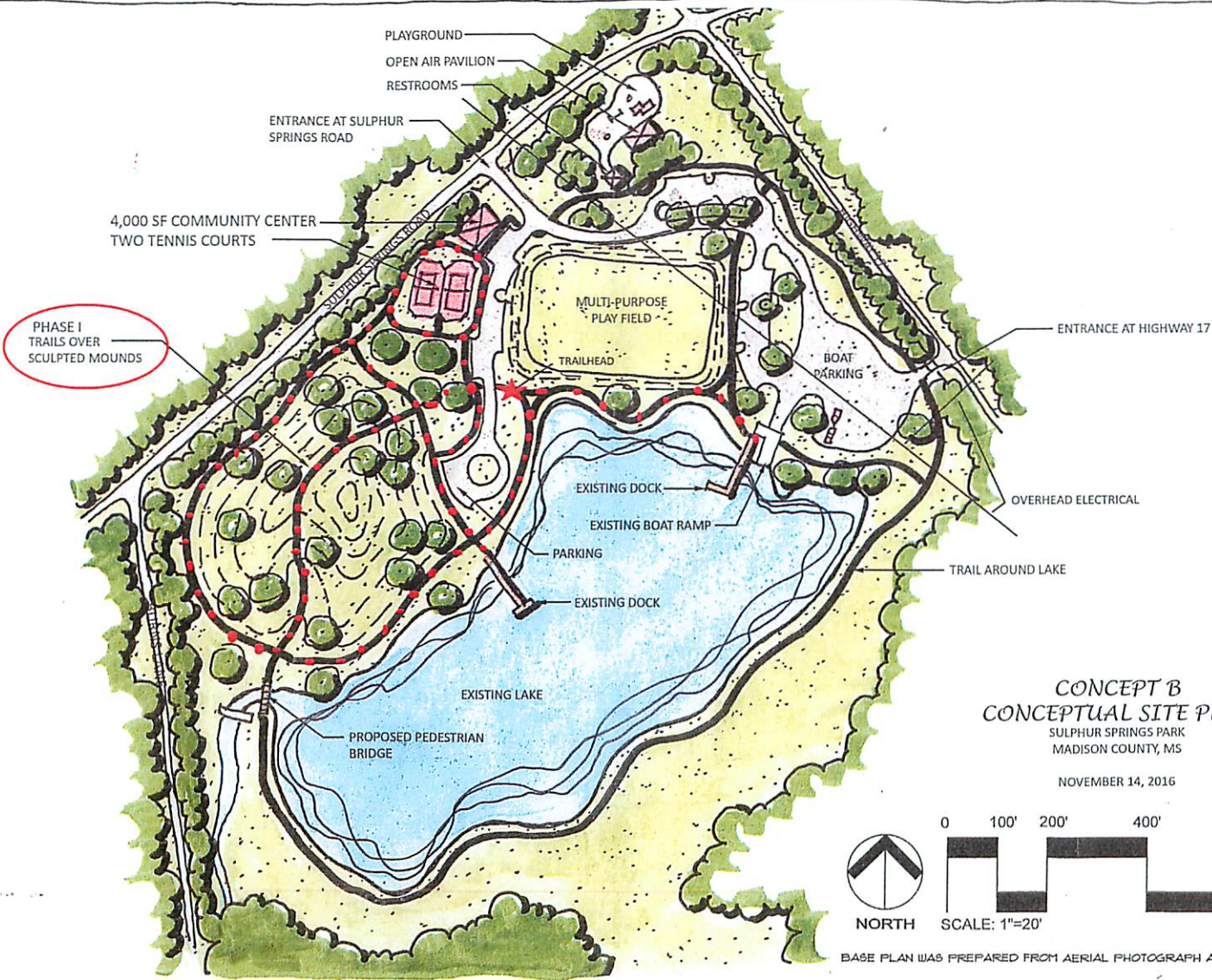
The Constitution prescribes Congressional apportionment based on decennial census population data. Each state has at least one Representative, no matter how small its population. Since 1941, distribution of Representatives has been based on total U.S. population, so that the average population per Representative has the least possible variation between one state and any other. Congress fixes the number of voting Representatives at each apportionment. States delineate the district boundaries. The first House of Representatives in 1789 had 65 members; currently there are 435. There are non-voting delegates from American Samoa, the District of Columbia, Guam, Puerto Rico, and the Virgin Islands.

- 1
- 2
- 3
- 4



# Proposed Facilities

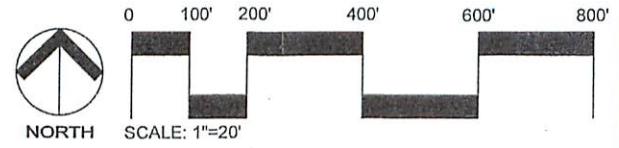




**CONCEPT B  
CONCEPTUAL SITE PLAN**

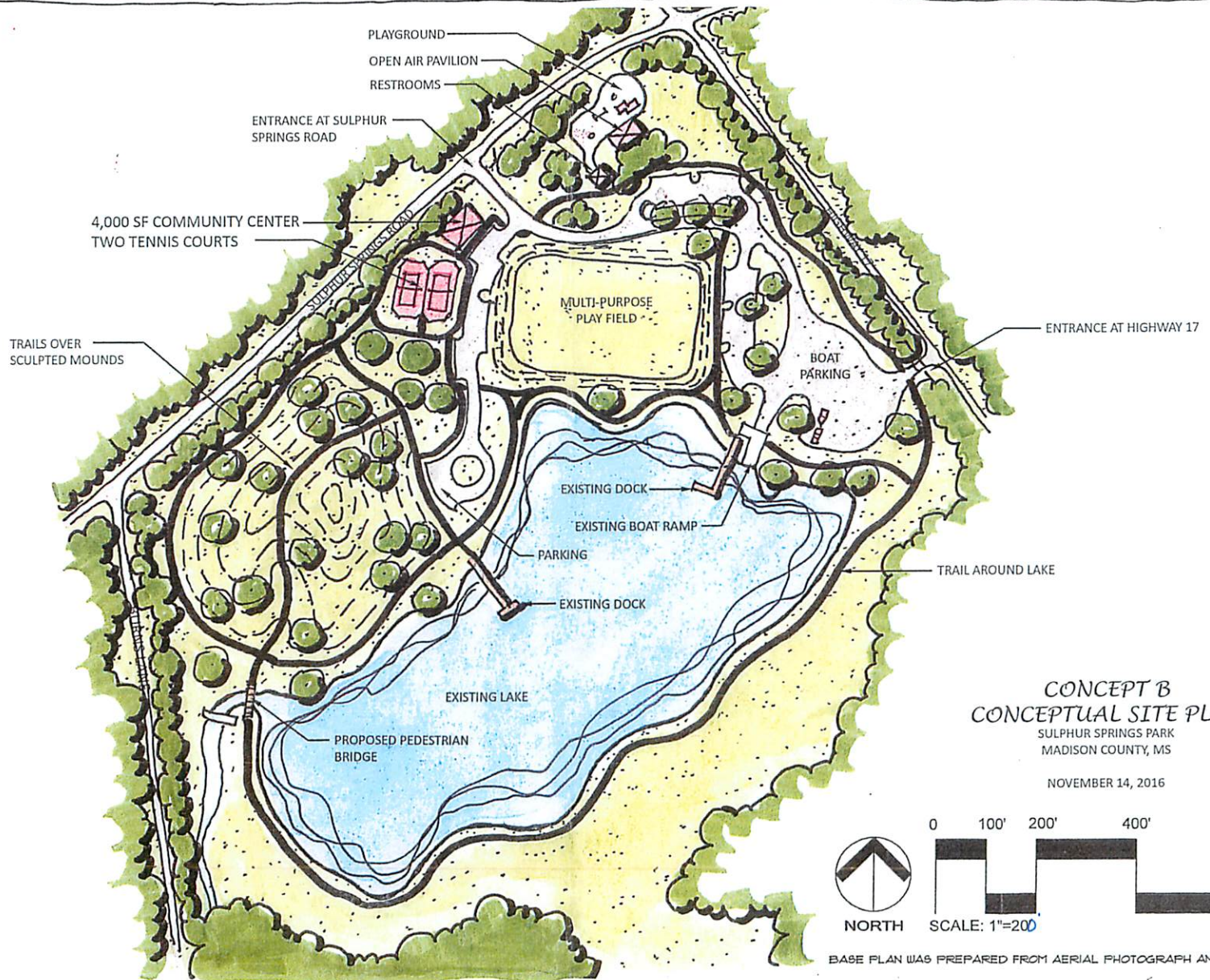
SULPHUR SPRINGS PARK  
MADISON COUNTY, MS

NOVEMBER 14, 2016



BASE PLAN WAS PREPARED FROM AERIAL PHOTOGRAPH AND IS APPROXIMATE.





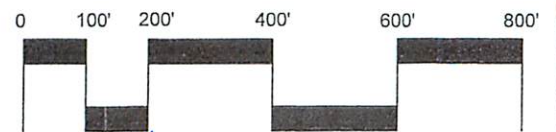
**CONCEPT B**  
**CONCEPTUAL SITE PLAN**

SULPHUR SPRINGS PARK  
 MADISON COUNTY, MS

NOVEMBER 14, 2016



NORTH



SCALE: 1"=200'

BASE PLAN WAS PREPARED FROM AERIAL PHOTOGRAPH AND IS APPROXIMATE.



# Existing Facilities and Utilities



Google Earth



# Property Deed

## LEGAL DESCRIPTION

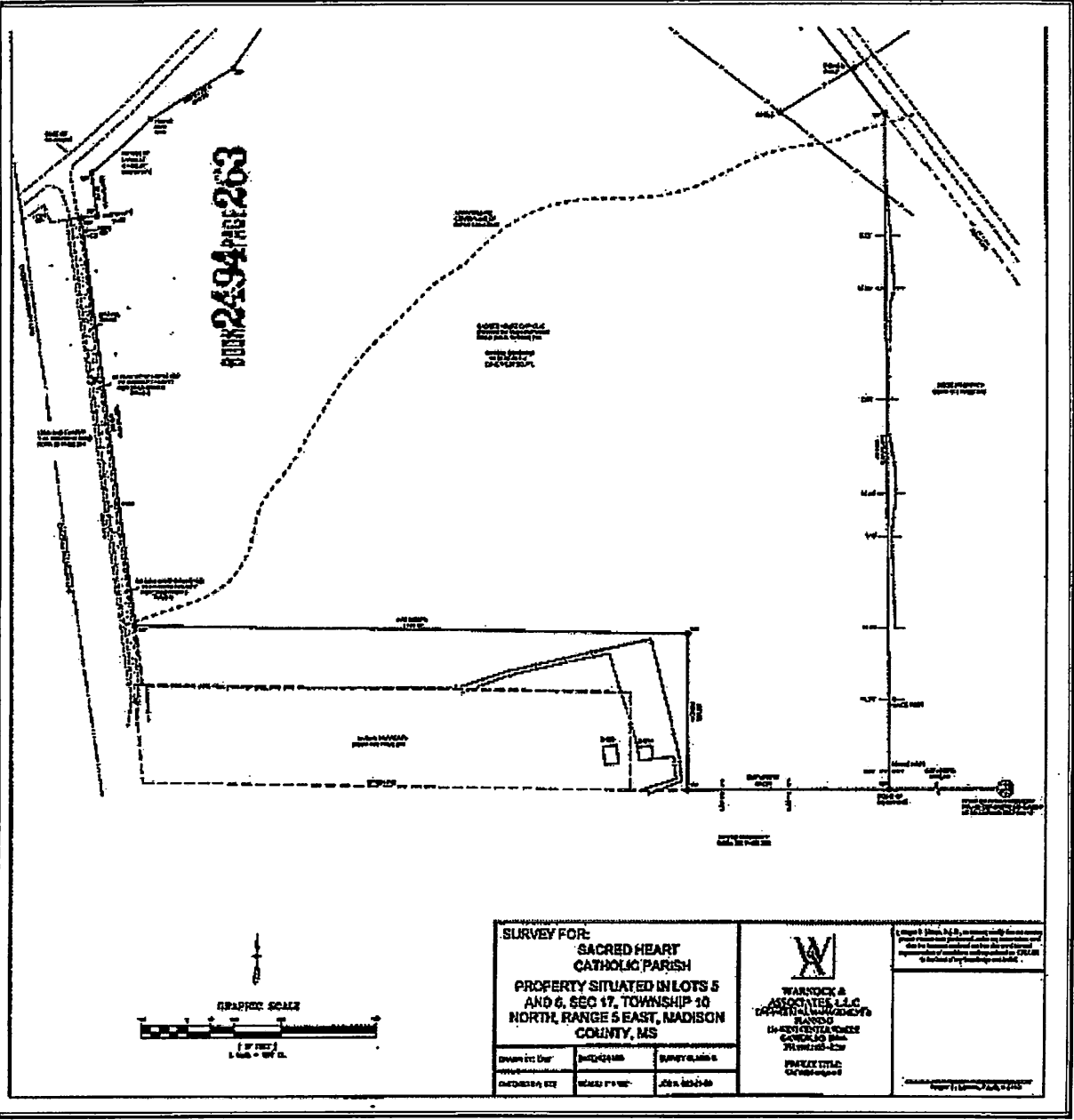
A parcel of land containing 60.05 acres (2,615,718.97 square feet), more or less, being situated in Lots 5 and 6 of Section 17, East of the Choctaw Boundary Line and South of Revive Road, Township 10 North, Range 5 East, Madison County, Mississippi, and being more particularly described by metes and bounds as follows:

Commence at a found concrete monument marking the Southeast corner of Section 17, Township 10 North, Range 5 East, Madison County, Mississippi; run thence along the South line of said Section 17 South 89 degrees 46 minutes 00 seconds West for a distance of 2640.00 feet to the POINT OF BEGINNING for the parcel herein described; thence continue South 89 degrees 46 minutes 00 seconds West for a distance of 424.23 feet; thence run North for a distance of 331.98 feet; thence run North 89 degrees 00 minutes 00 seconds West for a distance of 1189.70 feet to an iron pin on the Eastern right of way line of a gravel road, said right of way purchase being described in Book 3 at Page 9 of the Madison County Land Records; thence run along said right of way of road North 07 degrees 34 minutes 16 seconds West for a distance of 878.51 feet to a point on the South right of way line of Revive Road; thence run along said right of way North 82 degrees 25 minutes 44 seconds East for a distance of 35.00 feet; thence North 07 degrees 34 minutes 16 seconds West for a distance of 92.03 feet; thence run 169.12 feet along the arc of a 1959.89 foot radius curve to the left, said arc having a 169.07 foot chord bearing North 48 degrees 24 minutes 07 seconds East to a found concrete right of way monument; thence run North 58 degrees 54 minutes 28 seconds East for a distance of 209.66 feet; thence North 34 degrees 53 minutes 16 seconds East for a distance of 292.97 feet; thence North 46 degrees 43 minutes 19 seconds East for a distance of 503.29 feet to a found concrete right of way monument; thence South 40 degrees 44 minutes 13 seconds East for a distance of 10.00 feet; thence run 137.29 feet along the arc of a 522.96 foot radius curve to the right, said arc having a 136.90 foot chord bearing North 56 degrees 41 minutes 28 seconds East to a found concrete right of way monument at the intersection of said South right of way line of Revive Road with the Western right of way line of Mississippi Highway 17; thence leave said right of way of Revive Road and run along said right of way of Mississippi Highway 17 South 61 degrees 55 minutes 56 seconds East for a distance of 310.61 feet to a found concrete right of way monument; thence South 37 degrees 19 minutes 03 seconds East for a distance of 759.09 feet; thence leave said right of way and run South 00 degrees 28 minutes 05 seconds East for a distance of 1441.36 feet to the POINT OF BEGINNING.

Signed for Identification of this  
the 11 day of December, 2009.

*Fr. Michael K. Barth S.T.*  
Fr. Michael K. Barth, S.T.

EXHIBIT "A"



BOOK 2494 PAGE 203

**SURVEY FOR:**  
**SACRED HEART**  
**CATHOLIC PARISH**  
 PROPERTY SITUATED IN LOTS 5  
 AND 6, SEC 17, TOWNSHIP 10  
 NORTH, RANGE 5 EAST, MADISON  
 COUNTY, MS

**WARNOCK &**  
**ASSOCIATES, L.L.C.**  
 SURVEYORS  
 1400 CENTRAL AVENUE  
 GRENADA, MISSISSIPPI 39202-4200  
**PROJECT TITLE:**  
 CATHOLIC PARISH

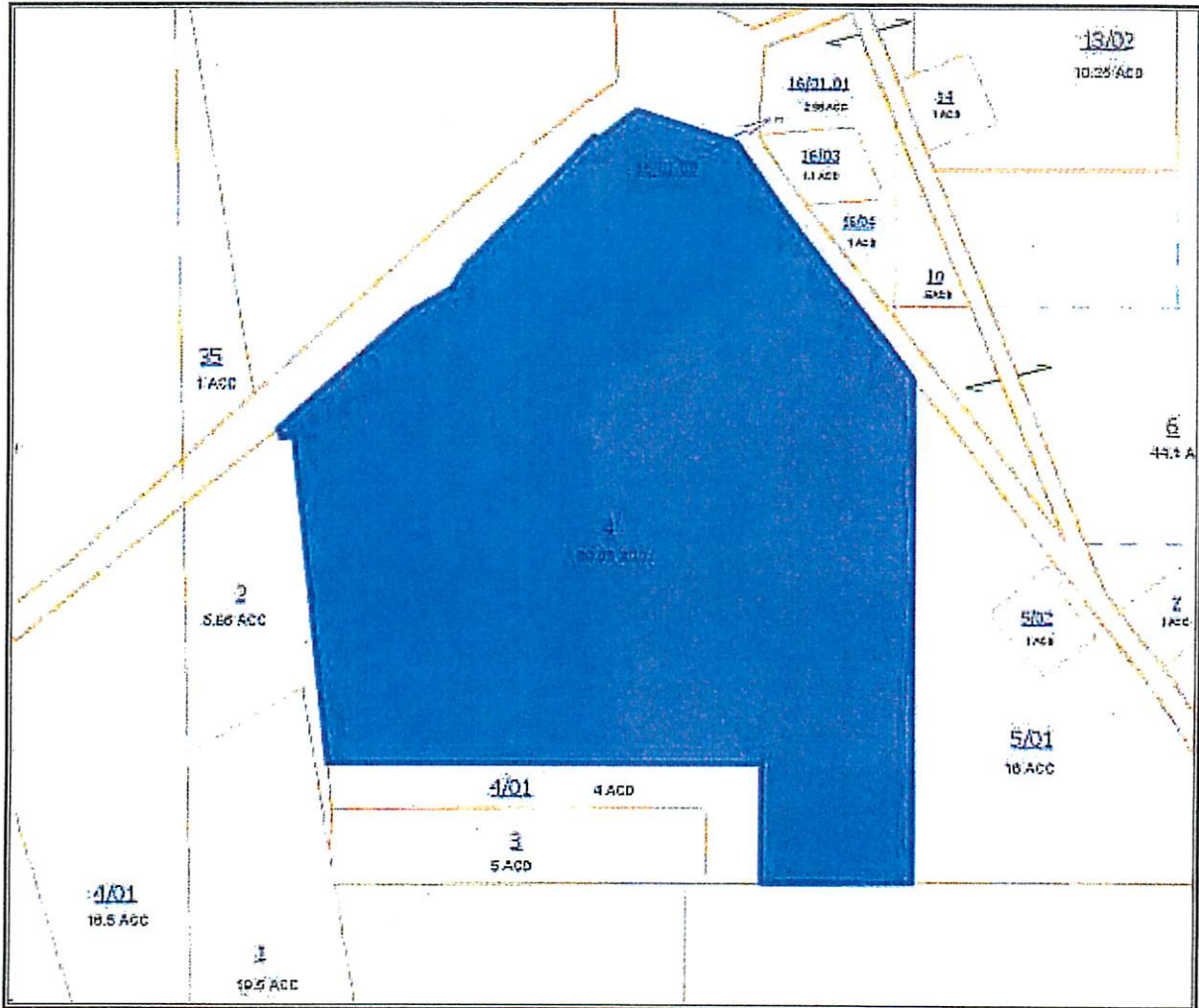
Warlock & Associates, L.L.C. is a professional corporation registered with the State of Mississippi. The State of Mississippi is not responsible for the accuracy or completeness of the information provided herein. The State of Mississippi is not responsible for the accuracy or completeness of the information provided herein.

OWNER: SACRED HEART CATHOLIC PARISH	DATE: 04/15/18	SURVEY NO.: 18-001
PREPARED BY: JAMES W. WARNOCK	SCALE: 1" = 100'	JOB NO.: 18-001-00





TAX MAPS



# Property Photographs





Google Earth







Viewing boat ramp in the northeastern portion of lake



Viewing boat ramp/pier in the northeastern portion of lake

**PHOTOGRAPHS**  
Taken on May 27, 2016



Viewing north along Hwy 17 in front of subject property



Viewing south along Hwy 17 in front of subject property





Viewing southwest along Sulphur Springs Rd. in front of subject



Viewing northeast along Sulphur Springs Rd. in front of subject



Viewing spillway in the northwestern area of lake



Viewing spillway in the northwestern area of lake





Viewing south across lake and pier



Viewing northwest along eastern side of lake





Viewing southwest across property



Viewing southwest across northern portion of lake



Viewing cleared area of subject property



Viewing cleared area of subject property



# 2018 Recreational Trails Program (RTP) Application

Applicants should read Mississippi Recreational Trail Guidelines before completing this application

## Part A: Applicant/Sponsor Information

**Applicant/Sponsoring Entity Name:** Madison County Board of Supervisors

Applicant's Federal Employer ID# (FEI): 64-6000658

Classification of Applicant: County

Applicant Contact Info (Mayor, Director, etc...)

Name: Mr. David Bishop

Title: President, Madison County Board of Supervisors

Mailing address: P.O. Box 608, 125 West North Street, Canton, MS 39046

Phone: 601-855-5500

Email address: shelton.vance@madison-co.com

Application Contact Info: (if different from applicant)

Name: Danny Lee

Title: Director of Building and Grounds

Mailing address: P.O. Box 608, 125 West North Street, Canton, MS 39046

Phone: 601-855-5500

Email address: danny.lee@madison-co.com

Has Applicant Received Prior RTP Funding:  Yes  No

List all prior RTP project numbers and all park names associated with assisted site(s):  
Recreational Trails funding has not been received for prior projects.

Has Applicant Received Prior Land & Water Conservation Funding (LWCF):  Yes  No

List all prior LWCF project numbers and all park names associated with assisted site(s):  
LWCF has not been received to fund prior projects.

## Part B - Project Information

Name of RTP Proposal: Sulphur Springs Park - Recreational Trail, Phase I

Classification of Land (Select one): Public

(If trail project involves private land, easement(s) must be finalized within 30 days of awarded grant approval)

Location of Project (if located in more than 1 county, district, etc., please list all)

Name of Park or Recreation Area: Sulphur Springs Park

Nearest Town/City: Canton

County: Madison

Population of Applicant: Madison County 100,421 (2013)

Nearest Major Interstate: I-55

Street/County/Road: Sulphur Springs Road, Highway 17

Latitude of Proposed Trail Site: 32d42'52.73"N

Longitude of Proposed Trail Site: 89d48'38.67"W

State Senator and District: Barbara Blackmon - District 21

House of Representative and District: Edward Blackmon, Jr. - District 27

Federal Congressman and District: Bennie Thompson - District 2

Project Category (Select one): Non-Motorized Diverse Use

Trail Use: (indicate only uses that are applicable and compatible with proposed trail)

### Non-Motorized Uses:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Walking / Jogging                      | <input checked="" type="checkbox"/> Bicycling (paved trail) |
| <input checked="" type="checkbox"/> Exercise / Fitness Stations            | <input checked="" type="checkbox"/> Skateboarding           |
| <input checked="" type="checkbox"/> Day Hiking (scenic w/o overnight stay) | <input type="checkbox"/> Roller Blading                     |
| <input type="checkbox"/> Backpacking (extended trail / overnight)          | <input type="checkbox"/> Equestrian                         |
| <input checked="" type="checkbox"/> Interpretive/ Environmental Education  |   |
| <input type="checkbox"/> Mountain Biking (unpaved trail)                   | <input type="checkbox"/> Other, please specify below        |

[Click here to specify other non-motorized trail.](#)

### Motorized Uses:

- |  |  |
|--|--|
| <input type="checkbox"/> 4-wheel (ATV) All Terrain Vehicle | <input type="checkbox"/> OHV (Off Highway Vehicles)  |
| <input type="checkbox"/> Motorcycle (Dirt Bikes)           | <input type="checkbox"/> Other, please specify below |

[Click here to specify other motorized trail.](#)

Is the proposed project an Exercise / Fitness Trail?  Yes  No

Is there an existing trail at this location?  Yes  No (if yes complete below)

Length of Existing Trail: N/A  
Width of Existing Trail: N/A  
Existing Trail Surface: N/A  
Condition of Existing Trail: N/A

Was Existing Trail Funded with RTP Funds: No

Select the Item that the RTP Funds will be used for: New Trail, New Trailhead, New Trailside Facilities

Select the Type of Trail Surface (check all that apply):

Asphalt       Concrete       Native Rock       Native Soil  
 Mulch       Gravel       Other [Click here to enter text.](#)

List Elements to be constructed / purchased with RTP Funds to be used by the public. For example: Asphalt trail 1 mile long x 10 feet wide, 6 benches, 1 shelter

1. **Asphalt Trail - 10ft. wide x .75 miles long**
2. **Trailhead**
3. **Signs**
4. **Click here to enter text.**
5. **Click here to enter text.**
6. **Click here to enter text.**
7. **Click here to enter text.**
8. **Click here to enter text.**
9. **Click here to enter text.**
10. **Click here to enter text.**

Does this project link to or is it an integral part of another trail(s)?  
No

Provide any additional information regarding trail project:

In 2009, the Madison County Board of Supervisors (BOS) purchased 60 acres of undeveloped property for the purpose of providing outdoor recreational opportunities for the citizens of Madison County. As a part of this project, the BOS has determined that a non-motorized diverse use trail 10ft wide x .75 miles long will

be constructed. Once fully developed, the trail will have segments which will allow individuals to determine a walking length and difficulty that is appropriate for them. Along the trail the County will provide benches to rest and enjoy the flora and fauna associated with the area. Once the trail and park are fully developed, the non-motorized diverse use trail will connect and provide access to two multipurpose piers, a playground area, pavilions, restrooms, a multipurpose field, tennis courts and a community center.



## Part C – Project Narrative

**Project Summary** – Narrative concerning your proposed project and include a description of the nature of the organization requesting funds, the project and location, trail length and width, types of facilities (existing and proposed in the project), how the funds will be used, what is intended to be accomplished, history, planning, need for project, support, expected uses, and target audience. (Limit to this Page)

The governing body for Madison County is a five member board of elected officials known as the Board of Supervisors (BOS). The BOS is the chief policy making and administrative body of Madison County. Madison County is divided into five districts, each represented by a Supervisor who serves a four year term.

As a part of Madison County's desire to provide a high quality of life to all its citizens, the BOS purchased sixty acres of property with the intent of building a facility that will provide outdoor recreational opportunities to the citizens and visitors of Madison County. Sulphur Springs borders Highway 17 and Sulphur Springs Road and is near Highway 16 & 22. All three highways are maintained by the State of Mississippi. The property is approximately fifteen miles northeast of Canton, MS the County Seat, and is also a part of the Jackson Metro Area.

After purchasing the property, the BOS started planning and developing the site for a recreational facility. Initial construction activities at Sulphur Springs involved the construction of a seventeen acre lake, two wooden multipurpose piers and a concrete boat ramp. Once the lake was complete, the BOS had the lake stocked with bream, bass and catfish.

As part of this grant request, the BOS would like to begin developing Phase I of Sulphur Springs Park Recreational Trail which will include a 10' wide x .75 mile non-motorized diverse use trail, trailhead and signage.

## Part D – Project Cost Information / Project Timeline Schedule

**RTP Funds Requested:**    \$120,000.00  
**Total Estimated Project Cost:**    \$150,000.00

### Funding Sources

List all funding sources related to proposed trail project.

Name	Type	Amount	Secured	Agency
Recreational Trail Grant	Federal Grant	<b>\$120,000.00</b>	Applied For	MDWFP
<u>Madison County Board of Supervisors</u>	<u>General Fund</u>	<b>\$30,000.00</b>	<u>Yes</u>	<u>Madison County</u>
enter	enter	enter	enter	enter
enter	enter	enter	enter	enter

### Project Cost Estimate

In the following Proposed Budget and Breakdown, list items separately and in order of priority. Enter an estimated cost of each item to be purchased or donated.

- ▶ Cost of design and engineering services performed by an outside consultant (See below information.)
- ▶ Cost for construction contracts (List each contract separately and include a description of work and items covered under each)
- ▶ Cost of special tradesmen secured under a service contract (Describe each required)
- ▶ Cost of materials purchased for this project (List items and quantity separately)
- ▶ Cost of rental equipment (Specify type of equipment/cost per day/# days)
- ▶ Direct labor cost (Grant funds may not be used to pay the salaries or wages of active employees.)

### Professional Fee for Design or Engineering

Design or engineering fees associated with trail development can be reimbursed. The amount of the fee eligible for reimbursement cannot exceed 8% of the RTP Total Agreement Cost or the associated RTP construction cost if it is less than the Total Agreement Cost. The eligible fee can be reimbursed 80% through the RTP program with 20% percent being matched by the applicant.

Although applicants may negotiate a higher professional fee than the 8%, only 8% is eligible for reimbursement. In addition, design or engineering costs associated with portions of the project that are not completed or constructed are not eligible for reimbursement.

#### Professional Fee Example:

Total RTP project estimated construction cost is 110,000  
 Eligible professional fee would be \$8,800  
 Applicants 20% share of professional fee is \$1,760  
 RTP 80% share of professional fee is \$7,040



**Proposed Budget**

Applicant Name	<b>Madison County Board of Supervisors</b>
Person Who Prepared Budget:	<b>Danny Lee</b>
Name of Project:	<b>Sulphur Springs Park - Recreational Trail Phase I</b>
Date Prepared:	<b>January 2018</b>

**INCLUDE ONLY ELIGIBLE ITEMS**

Non-eligible costs can be shown on a separately attached estimate. An attached estimate is not accepted in lieu of this form.

<b>Item Description</b>	<b>RTP Grant Funds 80%</b>	<b>Local Share 20%</b>	<b>Total RTP Project 100%</b>
A. Design & Engineering Costs (Eligible amount limited to 8% of associated construction cost)	0.00	0.00	\$ 0.00
B. Construction Contract	0.00	0.00	\$ 0.00
C. Special Service Purchase Contract (Such as tradesmen secured under a service contract)	0.00	0.00	\$ 0.00
D. Purchase of Materials	<b>120,000.00</b>	0.00	\$120,000.00
E. Cost of Rental Equipment	0.00	0.00	\$ 0.00
F. In-Kind Labor Cost	0	20,000.00	\$20,000.00
G. In-Kind Equipment Cost	0	10,000.00	\$10,000.00
H. Other (List Items)	0.00	0.00	\$ 0.00
I. Other (List Items)	0.00	0.00	\$ 0.00
J. Other (List Items)	0.00	0.00	\$ 0.00
K. Other (List Items)	0.00	0.00	\$ 0.00
L. Other (List Items)	0.00	0.00	\$ 0.00
M. Other (List Items)	0.00	0.00	\$ 0.00
N. Other (List Items)	0.00	0.00	\$ 0.00
<b>TOTAL</b>	<b>\$120,000.00</b>	<b>\$30,000.00</b>	<b>\$150,000.00</b>

To auto-calculate Total, right click \$0.00 and select Update Field from pop-up menu



**Project Timeline/Schedule:**

Provide a detailed project schedule/plan of action with a corresponding timeline. Detail the complete sequence of construction by activity, indicate number of days/weeks/months for beginning and complete for each stage of construction

<b><u>Activity</u></b>	<b><u>Days/Weeks/Months</u></b>
Install erosion control	2 weeks
Rough grading of site and trail location	2 months (weather permitting)
Layout of non-motorized diverse use trail	2 weeks (weather permitting)
Final grading or trail	1 month (weather permitting)
Installation of base material (limestone)	3 weeks (weather permitting)
Installation of asphalt material	2 weeks (weather permitting)
Trail Head Construction	2 weeks (weather permitting)
Sign Installation	1 week
Click here to enter text.	Click here to enter text.
Click here to enter text.	Click here to enter text.
Click here to enter text.	Click here to enter text.
Click here to enter text.	Click here to enter text.
Click here to enter text.	Click here to enter text.
Click here to enter text.	Click here to enter text.
Click here to enter text.	Click here to enter text.
Click here to enter text.	Click here to enter text.

**Total Span of Project in Months:** 6 months (weather permitting)



## Part E – Project Selection Criteria

If a criterion does not apply, enter N/A (Not Applicable) and briefly indicate why it does not apply.

- 1. Planning/Budgeting/Design Process** - Describe the planning, budgeting, and design process for this project. Document the use of professionals such as landscape architects, engineers, and/or planners. Describe any assistance from public agencies, private industries, or special interests groups.

As part of Madison County's commitment to providing outdoor recreational opportunities, Madison County has developed a list of facilities that would meet the needs of both local and countywide residents. From this planning process, it was determined that after the lake was built, a non-motorized diverse use trail would be the first item constructed.

The Madison County Board of Supervisors hired Gary Haygood, Landscape Architect, to develop a master plan that would provide a guide for the development of the park. As part of this plan, a 10 ft wide and .75 miles non-motorized diverse use trail was determined to be the starting point for developing this facility.

Budgeting for the trail project was based on material cost from term bids and construction cost from other projects. It is the intent of Madison County to use in-house employees and equipment to construct the non-motorized diverse use trail. The County is equipped with heavy equipment and qualified staff to perform this work. The funding being requested will go towards material only.

**2. Environmental Mitigation** - Describe how the project will mitigate and minimize impact to the natural environment. Degree to which project aids in the restoration, enhancement, and conservation of natural resource in the area in which the project is located.

As with all projects, the County will provide a SWPPP that will outline all erosion control devices and methods. This will be provided by in-house engineers to ensure that all natural resources will not be affected by the development of this project. The County will install Best Management Practices (BMP's) that will include silt fences, construction entrance, "good housekeeping" area, silt basins, over-seeding and grassing of all disturbed areas affected by the construction.

Once completed, the County will plant native grasses and plant materials. These materials will enhance the use of the trail and will provide enhanced water quality measures. Once the facility is fully complete, it is our desire that local school groups use the facility to discuss, learn and experience the flora and fauna of this area. Through water quality projects, tree planting programs and other educational opportunities, Madison County will be able to provide an opportunity that will educate individuals and enhance the environment.

3. **Connections/Linkages** - Describe how the proposed project provides viable connections or linkages to other trails, greenways, scenic corridors, natural, cultural and recreational resources, or community activities. If the project is connected to a larger trail system, describe the size, extent, and predominant uses of that system.

Once the Sulphur Springs Park is fully developed, this trail will provide access to different ecosystems, playgrounds, tennis courts, multipurpose fields, multipurpose piers and a future public community center. Additionally, the proposed trail will have multiple routes available that will provide different lengths, difficulty and views.

**4. Trail Corridor Sharing** - Describe how the trail project can accommodate a variety of motorized and/or non-motorized trail activities (equestrian, hiking, mountain biking, ATV, motorcycle, etc.)

Visitors to Sulphur Springs, wishing to use the non-motorized diverse use trail, will be allowed to walk, hike, jog, ride bikes, and skateboard along the trail. The non-motorized diverse use trail, which will have multiple routes, has an elevation change that will provide multiple levels of difficulty to allow for specialized activities. In addition to physical activity, visitors to the trail will have an opportunity to view different areas of flora and fauna that can be used for both interpretive and environmental educational opportunities. Local schools will be able to use this facility to educate their students and provide outdoor educational opportunities that cannot be achieved in the classroom. By providing a trail that's 10 feet wide, the trail system will easily accommodate multiple users, including those with disabilities. By not limiting the trail design to a single use, the trail will provide users with different interest the opportunity to enjoy the facility.

Equestrian and motorized vehicles, other than electric wheelchairs, will not be allowed to be used on the trail system.



- 5. Trail Commitment** – Describe the long-term commitment (ex. 20, 30, 50 year recreational easement or limitation of use) that the trail sponsor *will* implement / use, if selected for funding. Degree of commitment for continued project maintenance and operation to insure that the trail will remain open and operable for the intent for which funds are being asked.

Madison County, having already invested a considerable amount of funding towards Sulphur Springs Park, is committed not only to this park but to all parks that are under the Madison County umbrella. The ability to offer outdoor recreational opportunities to our citizens is an important part of Madison County's long term plan of continuing to provide the best quality of life possible. The Madison County Building and Grounds Department will provide maintenance and it's budget will be adjusted as facilities are increased.

**Bonus Points** - Will trail project be of national, statewide or regional significance or unique? Explain.

The trail, once funded by the Recreational Trails Program, will be a “Regional” trail that will provide recreational opportunities to Madison County and adjacent counties. Yazoo, Holmes, Attala, Leake, Scott, and Rankin Counties are all in close proximity to this location and would have access to these amenities.

## Part F – Environmental Survey

This survey is a requirement for federally funded programs. For those projects selected for funding and submitted to FHWA, MDWFP may verify compliance with these items.

**Note:** Other documentation may be requested and required during the evaluation process and of finalists who enter the Environmental Assessment and Intergovernmental Review Process.

1. **Project Name:** Sulphur Springs Park - Recreational Trail Phase I

### 2. Land Use

a. Briefly describe the land use in the project area and any changes. Attach additional pages and a land use map, if needed.

The property was purchased for the specific purpose of providing outdoor recreational opportunities for Madison County. Madison County has built a lake with two multipurpose piers. Currently, the park is not open to the public, thus allowing time for fish growth and the installation of additional facilities.

b. Is the project consistent with comprehensive land use or development plans for the area?

Yes  No

Name of Plan: Making Strides - Mississippi Outdoor Recreation Plan 2015-2019

Date Plan Prepared: 2014

### 3. Natural Resources

Will the proposed project negatively impact any of the following?

- |                               |                              |  |
|-------------------------------|------------------------------|--|
| Soil Erosion or Sedimentation | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Vegetation                    | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Streams, Rivers, or Lakes     | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Wetlands                      | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Floodplains                   | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Coastal Zones                 | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Wild and Scenic Rivers        | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Wildlife and Wildlife Habitat | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Farmlands                     | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| National Natural Landmarks    | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Endangered Plants and Animals | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |

**4. Hazardous Wastes**

Is there any potential for involvement with hazardous wastes or underground storage tanks?

Yes  No

**5. Noise**

Is there potential for the project to have a noise impact or the surrounding land uses?

Yes  No

**6. Air Quality**

Will the project have an adverse impact on air quality?

Yes  No

**7. Section 4(f)**

a. Is the project located on a publicly owned park, recreation area, historic site or wildlife management area?

Yes  No

b. If yes, please mark the appropriate box and name the facility.

- |                          |                                     |                           |
|--------------------------|-------------------------------------|---------------------------|
| Recreation Area          | <input checked="" type="checkbox"/> | Click here to enter text. |
| Historic Area            | <input type="checkbox"/>            | Click here to enter text. |
| Wildlife Management Area | <input type="checkbox"/>            | Click here to enter text. |
| Other                    | <input type="checkbox"/>            | Click here to enter text. |



## Part G – Certification Signature

Certification:

I hereby certify the information contained in this application and supporting documentation are true and correct to the best of my knowledge. I understand this application will be rated on the basis of the information provided and that incomplete or incorrect documentation will result in withdrawal of the application. I further certify that all required documentation is included herein and that funds are available for this project, including funds for long-term management and maintenance. The Recreational Trails Program administrator will be notified immediately of any changes in signature authority. Execution of this document constitutes and authorized signature on behalf of the entities proposal.

Mr. David Bishop, President  
Madison County Board of Supervisors  
\_\_\_\_\_  
Type Name and Title of Authorized Official

\_\_\_\_\_  
Signature

12/4/2017  
\_\_\_\_\_  
Date

## Additional Information

Are any overhead utility lines present at proposed Site:  Yes  No  
Indicate overhead utility lines on the site plan.

Provide driving directions to the location of site using 1505 Eastover Drive, Jackson, MS 39211-6374 as the starting point. Directions should be typed and legible for use when driving to site.

Start out going west on Eastover Dr toward Eastline Dr.

2. Turn right onto I 55 Frontage Rd N.
3. Merge onto I-55 N via the ramp on the left toward Grenada.
4. Take the Nissan Pkwy exit, EXIT 118.
5. Take the Nissan Pkwy E exit, EXIT 118A.
6. Merge onto Nissan Pkwy.
7. Turn left onto Highway 43 S/MS-43.
8. Turn right onto E Peace St/MS-16. Continue to follow MS-16.
9. Turn slight left onto Highway 17/MS-17.
10. Highway 17 & Sulphur Springs Rd