# **BOARD OF SUPERVISORS**

## **MADISON COUNTY, MISSISSIPPI**

Department of Engineering Tim Bryan, P.E., County Engineer 3137 South Liberty Street, Canton, MS 39046 Office (601) 790-2525 FAX (601) 859-3430

### MEMORANDUM

June 6, 2021

- To: Sheila Jones, Supervisor, District I Trey Baxter, Supervisor, District II Gerald Steen, Supervisor, District III Karl Banks, Supervisor, District IV Paul Griffin, Supervisor, District V
- From: Tim Bryan, P.E. County Engineer
- Re: State Aid Project Program Request for Sulphur Springs Road Bridge

The Engineering Department requests authorization to program State Aid Bridge #45-123 located on Sulphur Springs Road roughly 1200 feet east of Lottville Road for replacement using State Aid funds.

GERALD STEEN District Three KARL BANKS District Four PAUL GRIFFIN District Five

#### ORDER OF BOARD OF SUPERVISORS MADISON COUNTY, SETTING FORTH PROPOSED STATE AID PROJECTS FOR PERIOD JANUARY , 2020 THROUGH DECEMBER , 2023

Pursuant to the provisions of Senate Bill No. 1 of the Extraordinary Session of 1949 and as subsequently amended, herein after referred to as said Act, We, the undersigned members of the Board of Supervisors of <u>MADISON</u> County, hereby order that the proposed project(s) listed herein constitute the State Aid Program for <u>MADISON</u> County for the period <u>JANUARY</u>, <sup>2020</sup> through <u>DECEMBER</u>, <sup>2023</sup>.

In support of this order, the Board certifies and agrees that:

- 1. The State Aid System in said County has been designated by the Board and approved by the State Aid Engineer, as required by said Act.
- 2. The Board has employed a Registered Professional Engineer as County Engineer, who will employ such other competent technical assistant(s), as required, to properly supervise and inspect the work in compliance with the Rules and Regulations of the State Aid Engineer, all as required in said Act.
- 3. This program, which has been prepared by the County Engineer and approved by this Board, is herewith submitted to the State Aid Engineer for approval.
- 4. The Board will comply with all applicable Laws, Rules and Regulations in the acquisition of rights-of-way and will maintain the acquired rights-of-way for said project(s) to keep the same free of encroachments such as buildings, fences or any other obstructions. The Board designates <u>Mike Espy</u> as its right-of-way acquisition agent for the project(s) herein. The agent's address and phone number is <u>4450 Old Canton Rd.</u>, Suite 205 Jackson, MS 39211 601-355-9101
- 5. Counties receiving \$500,000 or more in Federal funds from all projects constructed or being constructed in a Federal Fiscal Year (October 1 September 30), must have a single audit conducted in accordance with OMB circular A-133.
- 6 The Board herein affirms its acceptance of the Office of State Aid Road Construction's policy for the accommodation of utilities as stated in S.O.P. No. SA II-2-8 and agrees to coordinate utility facility installation and/or adjustment in a timely manner so as not to impede project development.
- 7. The Board will maintain the project(s), after completion, in a regular and satisfactory manner subject to the approval of the State Aid Engineer, all as required in said Act.
- 8. The State Aid Engineer is authorized to effect such transfer of funds as are necessary to pay engineering costs on the project(s), as authorized by Mississippi Code 1972, Section 65-9-15, and in accordance with the Rules and Regulations promulgated by the State Aid Engineer, dated July 1, 2005.
- 9. The State Aid Engineer is authorized to effect such transfer of funds as are necessary to pay testing expenses incurred PRIOR to the award of Contract on any project(s) included in this program. In the event the Board cancels or withdraws any project(s) included in this program, the Board hereby agrees to reimburse its State Aid Fund for testing charges incurred.

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	ge Replacement Program for MADISON County
ROJI	ECT PRIORITY NO.
	Project No. SAP-45 (62)
2.	
3.	Name of Road: SULPHUR SPRINGS ROAD Design Classification: (check one) Rural $\checkmark$ Urban (check one) Collector $\checkmark$ Local
	Federal Route Number
<b>1</b> .	Termini of Project: 150' SOUTH OF EXISTING BRIDGE TO 150 FREE NORTH OF THE EXISTING EXHIGE DOWNED AN SECTION 18, TION, R5E AND IN SUPERVISOR DISTRICT 5
	BECHON 10, 1200, KON AND IN DELENCION OFFICIAL
5.	Length of Project: 0.082 Miles
6.	Character of Work (Show Alternates if Applicable) BRIDGE REPLACEMENT
7	Design Data:
/.	Traffic Count: How Determined 2020 BRIDGE INSPECTION REPORT
	Traffic Count Required: Yes No (Attach Supplemental Sheet)
	b. Terrain Level Rolling Design Speed45MPH
	c. ROW: Existing VARIES Ft.; Proposed VARIES Ft.
	d. Proposed Roadway Crown Width 28 Ft.
	e Nurrace i vne ov within: Existing
	Proposed Abritable
8.	Bridges: a. Str. No. SA4500000000123 Suff. Rtg. 65.9 Capacity POSTED 15TON
	Romain in Place: Ves No - Existing/Proposed Width FL
	b. Str. No Suff. Rtg Capacity Remain in Place: Yes No Existing/Proposed Width Ft.
	Remain in Place: Yes No Existing/Proposed WidthFt.
	c. Str. No Suff. Rtg Capacity
	Remain in Place: Yes No Existing/Proposed Width Ft.
	d. Str. No. Suff. Rtg. Capacity
	Remain in Place: Yes No Existing/Proposed WidthFt.
	e. Str. No Suff. Rtg Capacity
	Remain in Place: Yes No Existing/Proposed Width Ft.         Estimated Construction Cost of Project (Including Contingencies) \$ 520,000.
9.	Estimated Construction Cost of Project (Including Contingencies) 5
	a. STP Funds Requested (%) \$
	b. BR Funds Requested ( %) \$
	c. SA Funds Requested (100 %) \$ 520,000.00
	Engineering Cost ( <sup>12</sup> %) (Constr. Cost Less Contingencies) \$59,300.00
	a. State Aid Funds Requested \$59,300.00
	b. County Funds Contributed \$
	c. LSBP Funds Contributed \$
	d. Funds Contributed \$
	LOTAL ESTIMATED LOST OF PTOTECT J
Cons	truction will be by: Contract County Forces

Use Supplemental Sheet and/or maps if needed to provide complete data.

#### FOR STATE AID USE ONLY:

Preliminary Review	Dist. Engr.	Ī
Recommend Approval		
Approved	State Aid Engr.	I
Letter To Bd.	Dist. Engr.	I
Funds Record	Auditor	I

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Bridge Rep	lacement	Program for	MADISON	County
	BOARD OF	SUPERVISORS		
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			, S	Supervisor, District I
			, §	Supervisor, District II
			, S	Supervisor, District III
			, S	Supervisor, District IV
				Supervisor, District V
Prepared by:		<u>///</u>	, (	County Engineer
	C			
	MISSISSIPPI	/		
COUNTY C	)FMZ	DISON		

This is to certify that the foregoing is a true and correct copy of an order passed by the Board of Supervisors of <u>MADISON</u> County, Mississippi, entered into the minutes of the said Board of Supervisors, Minute Book No. \_\_\_\_\_, Page No. \_\_\_\_\_, same having been adopted at a meeting of said Board of Supervisors on the \_\_\_\_\_day of \_\_\_\_\_, 2021

Clerk of Board of Supervisors of MADISON County, Mississippi

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#### OFFICE OF STATE AID ROAD CONSTRUCTION MISSISSIPPI DEPARTMENT OF TRANSPORTATION JACKSON, MISSISSIPPI

(South or West) NORTH       End, Surf. Type       ASPHALT       Surf. Width       20'       Rdwy. Width       2         (North or East)       Railroad Grade Crossing Data       Surf. Type       No       ✓       No       ✓         Railroad Grade Crossing Data       Is there an existing Railroad Grade Crossing? Yes       No       ✓       No       ✓         Name of Railroad       Grade       Crossing? Yes       No       ✓       ✓         Name of Railroad       Existing Protection	Project Number	SAP-45(62)	County	MADISON	
(South or West) NORTH       End,       Surf. Type       ASPHALT       Surf. Width       20'       Rdwy. Width       2         (North or East)       Railroad Grade Crossing Data Is there an existing Railroad Grade Crossing? Yes       No       ✓       No       ✓         Name of Railroad       Bailroad       Bailroad	Road <u>Connections</u> at <u>e</u>	ach End of Project End, Surf. Type_	ASPHALT	Surf. Width	20' Rdwy. Width 28
Is there an existing Railroad Grade Crossing? Yes No Name of Railroad Existing Protection Proposed Protection Existing and/or Proposed Facilities Effecting Route: SCHOOLS: YES NO ON ROUTE OFF ROUTE INDUSTRY: YES NO ON ROUTE OFF ROUTE	NORTH			Surf. Width	20' Rdwy. Width 28
Existing Protection Proposed Protection Existing and/or Proposed Facilities Effecting Route: SCHOOLS: YES NO  V ON ROUTE OFF ROUTE INDUSTRY: YES NO V ON ROUTE OFF ROUTE			YesN	No 🖌	
Proposed Protection <u>Existing and/or Proposed Facilities Effecting Route:</u> <u>SCHOOLS: YES NO ✓ ON ROUTE OFF ROUTE INDUSTRY: YES NO ✓ ON ROUTE OFF ROUTE OFF ROUTE </u>	Name of Railroad			Wile water and the second s	
Existing and/or Proposed Facilities Effecting Route:         SCHOOLS:       YES         INDUSTRY:       YES         NO       ✓         ON ROUTE       OFF ROUTE         OFF ROUTE       OFF ROUTE	Existing Protection				
SCHOOLS:     YES     NO     ✓     ON ROUTE     OFF ROUTE       INDUSTRY:     YES     NO     ✓     ON ROUTE     OFF ROUTE	Proposed Protection				
	Existing and/or Propos	sed Facilities Effecting	Route:		
		YES YES	NO 🖌 NO 🖌	ON ROUTE ON ROUTE	OFF ROUTE OFF ROUTE
TYPE OF INDUSTRY:	TYPE OF INDUST	RY:			
	- OTHER DESIGN C	CONSIDERATIONS:			

#### UTILITY COMPANIES TO BE AFFECTED BY PROJECT:

STREET OR P.O. BOX ADDRESS	CITY	
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SignedCounty Engineer		
	Signed	

Revised January 1, 2007

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