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

July 29, 2020

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: Sign Request

Circuit Rider Safety Program

The Engineering Department is requesting that the Board approve for the Board President to sign the attached letter requesting 64 signs from the Mississippi Department of Transportation through its Circuit Rider Program. The area of Yandell Road from Magnolia Pointe Drive to just east of Cedar Grove Lane has been determined to be an area with a higher than normal accident rate. These signs will help to better delineate the roadway and warn motorists of the of the curves approaching N. Old Canton from either direction.

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August 3, 2020

Mr. Jim Willis, State Safety Engineer Mississippi Department of Transportation P.O. Box 1850 Jackson, MS 39215

Re: Safety Circuit Rider - Sign Request

Dear Mr. Willis:

Madison County, in consultation with the Mississippi Department of Transportation (MDOT) Central Commission District Circuit Rider, has identified the following locations as candidates for improved signage consistent with the Circuit Rider Program objectives as agreed to by the Federal Highway Administration (FHWA) and) the MDOT. The signage and ancillary safety devices will promote safety in accordance with the State's Strategic Highway Safety Plan. The measures fall under Strategy 3 of the Plan's "Strategies for Reducing Fatal Lane Departure Crashes".

Location	Requested Signs/Improvements	Quantity
Yandell Road from Magnolia	Reverse Curve w/ Intersection(s), Left (W1-10EL)	2
Pointe Drive to East of Cedar	Reverse Curve w/ Intersection(s), Right (W1-10ER)	2
Grove Lane	Chevron Sign, (W1-8)	50
	Curve Sign, Left (W1-2)	1
	Curve Sign, Right (W1-2)	1
	Advisory Speed Plaque, 30 MPH (W13-1P)	4
	Advisory Speed Plaque, 35 MPH (W13-1P)	2
	Stop Ahead Sign	4
	Stop Sign	4
	"All Way" Placard	4
	Bright Sticks, Yellow	60
	Bright Sticks, Red	4
	Sign Posts	64

If the MDOT furnishes the requested signs and safety devices with the necessary supports and hardware without charge, Madison County agrees to erect the same in accordance with the Manual of Uniform Traffic Control Devices (MUTCD) within 60 days of delivery of all the components and maintain them thereafter, unless otherwise noted. The Chevron signage in the horizontal curves will be installed in accordance with curve information provided to us by MDOT and with Section 2C of the MUTCD.

Additionally, the County agrees to trim vegetation that may be prohibiting view of any signs on mentioned roads and to remove any old signs & posts that are in conflict with the new signage within the same 60 day timeframe at the aforementioned location as part of the agreement.

We understand that when the signs are installed or at the end of the 60 day period, whichever comes first, our MDOT Circuit Rider will return to the site(s) to conduct a site visit and ensure that the signs were installed properly and in accordance with the MUTCD. We further agree that if the signs and safety devices provided to us by the Department are not erected in accordance with the MUTCD within 60 days, the County could be subject to incurring costs equal to signs and associated material donated by the MDOT.

We look forward to working with the MDOT on this endeavor to improve the safety of our roadways through the Safety Circuit Rider program.

Respectfully,

Gerald Steen, President Madison County Board of Supervisors

cc (by email):

<u>Jeff Ely</u>, MDOT Assistant Chief Engineer – Operations

James Sullivan, State Traffic Engineer

Jason Rideout, Field Branch Director

Undray Hill, Sign Shop Director

Connie Wren, Warehouse Clerk

Terry Bridges, FHWA Safety Engineer

Mark Thomas, Circuit Rider Program Manager