

**ORDER OF BOARD OF SUPERVISORS**       MADISON       **COUNTY,**  
**SETTING FORTH PROPOSED STATE AID PROJECTS FOR**  
**PERIOD**       JANUARY 1      ,       2012       **THROUGH**       DECEMBER 31      ,       2015      

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       MADISON       County, hereby order that the proposed project(s) listed herein constitute the State Aid Program for       MADISON       County for the period       JANUARY 1      ,       2012       through       DECEMBER 31      ,       2015      .

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       Jim Turner       as its right-of-way acquisition agent for the project(s) herein. The agent's address and phone number is       601-720-2556        
      P.O. Box 3066 Madison, MS 39130
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.

PROJECT PRIORITY NO. \_\_\_\_\_

1. Project No. SAP-45 ( \_\_\_\_\_ )
2. Name of Road: Various Roads
3. Design Classification: (check one) Rural  Urban \_\_\_\_\_ (check one) Collector \_\_\_\_\_ Local \_\_\_\_\_  
Federal Route Number \_\_\_\_\_
4. Termini of Project: See attached spreadsheet and drawing

5. Length of Project: 46.95 Miles
6. Character of Work (Show Alternates if Applicable) Pavement Marking (Striping) & Signs

7. Design Data:
  - a. Traffic Count: How Determined (Variable Design Data for Various Roads)  
Current ADT \_\_\_\_\_ VPD; Design Year ADT \_\_\_\_\_ VPD; %Trucks \_\_\_\_\_  
Traffic Count Required: Yes \_\_\_\_\_ No \_\_\_\_\_ (Attach Supplemental Sheet)
  - b. Terrain Level \_\_\_\_\_ Rolling \_\_\_\_\_ Design Speed \_\_\_\_\_ MPH
  - c. ROW: Existing \_\_\_\_\_ Ft.; Proposed \_\_\_\_\_ Ft.
  - d. Proposed Roadway Crown Width \_\_\_\_\_ Ft.
  - e. Surface Type & Width: Existing \_\_\_\_\_ Ft.  
Proposed \_\_\_\_\_ Ft.

8. Bridges:
  - a. Str. No. \_\_\_\_\_ Suff. Rtg. \_\_\_\_\_ Capacity \_\_\_\_\_  
Remain in Place: Yes \_\_\_\_\_ No \_\_\_\_\_ Existing/Proposed Width \_\_\_\_\_ Ft.
  - b. Str. No. \_\_\_\_\_ Suff. Rtg. \_\_\_\_\_ Capacity \_\_\_\_\_  
Remain in Place: Yes \_\_\_\_\_ No \_\_\_\_\_ Existing/Proposed Width \_\_\_\_\_ Ft.
  - 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 Width \_\_\_\_\_ Ft.
  - e. Str. No. \_\_\_\_\_ Suff. Rtg. \_\_\_\_\_ Capacity \_\_\_\_\_  
Remain in Place: Yes \_\_\_\_\_ No \_\_\_\_\_ Existing/Proposed Width \_\_\_\_\_ Ft.

9. Estimated Construction Cost of Project (Including Contingencies) \$ 221,526
  - a. STP Funds Requested ( \_\_\_\_\_ %) \$ \_\_\_\_\_
  - b. BR Funds Requested ( \_\_\_\_\_ %) \$ \_\_\_\_\_
  - c. SA Funds Requested ( 100 %) \$ 221,526
  - d. LSBP Funds ( \_\_\_\_\_ %) \$ \_\_\_\_\_
  - e. \_\_\_\_\_ Funds \$ \_\_\_\_\_

Engineering Cost ( 12 %) (Constr. Cost Less Contingencies) \$ 24,167

- a. State Aid Funds Requested \$ 24,167
- b. County Funds Contributed \$ \_\_\_\_\_
- c. LSBP Funds Contributed \$ \_\_\_\_\_
- d. \_\_\_\_\_ Funds Contributed \$ \_\_\_\_\_

Total Estimated Cost of Project \$ 245,693

Construction 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 _____	_____	Date _____
Recommend Approval _____	Dist. Engr. _____	Date _____
Approved _____	State Aid Engr. _____	Date _____
Letter To Bd. _____	Dist. Engr. _____	Date _____
Funds Record _____	Auditor _____	Date _____
Programmed _____	_____	Date _____

BOARD OF SUPERVISORS

\_\_\_\_\_, County  
\_\_\_\_\_, Supervisor, District I  
\_\_\_\_\_, Supervisor, District II  
\_\_\_\_\_, Supervisor, District III  
\_\_\_\_\_, Supervisor, District IV  
\_\_\_\_\_, Supervisor, District V

Prepared by: \_\_\_\_\_, County Engineer

STATE OF MISSISSIPPI  
COUNTY OF **MADISON** \_\_\_\_\_

This is to certify that the foregoing is a true and correct copy of an order passed by the Board of Supervisors of **MADISON** 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 \_\_\_\_\_, 2014.

\_\_\_\_\_  
Clerk of Board of Supervisors of  
**MADISON** \_\_\_\_\_ County, Mississippi

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

DATA TO BE SUBMITTED WITH ALL PROJECT PROGRAMS

Project Number SAP-45 ( ) County MADISON Date November 03, 2014

Road Connections at each End of Project  
Variable End, Surf. Type Variable Surf. Width Variable Rdwy. Width Variable  
 (South or West)  
Variable End, Surf. Type Variable Surf. Width Variable Rdwy. Width Variable  
 (North or East)

Railroad Grade Crossing Data  
 Is there an existing Railroad Grade Crossing? Yes  No

Name of Railroad Canadian National

Existing Protection Sign & Striping

Proposed Protection Striping

Existing and/or Proposed Facilities Effecting Route:

SCHOOLS: YES  NO  ON ROUTE  OFF ROUTE   
 INDUSTRY: YES  NO  ON ROUTE  OFF ROUTE

TYPE OF INDUSTRY: \_\_\_\_\_  
 \_\_\_\_\_

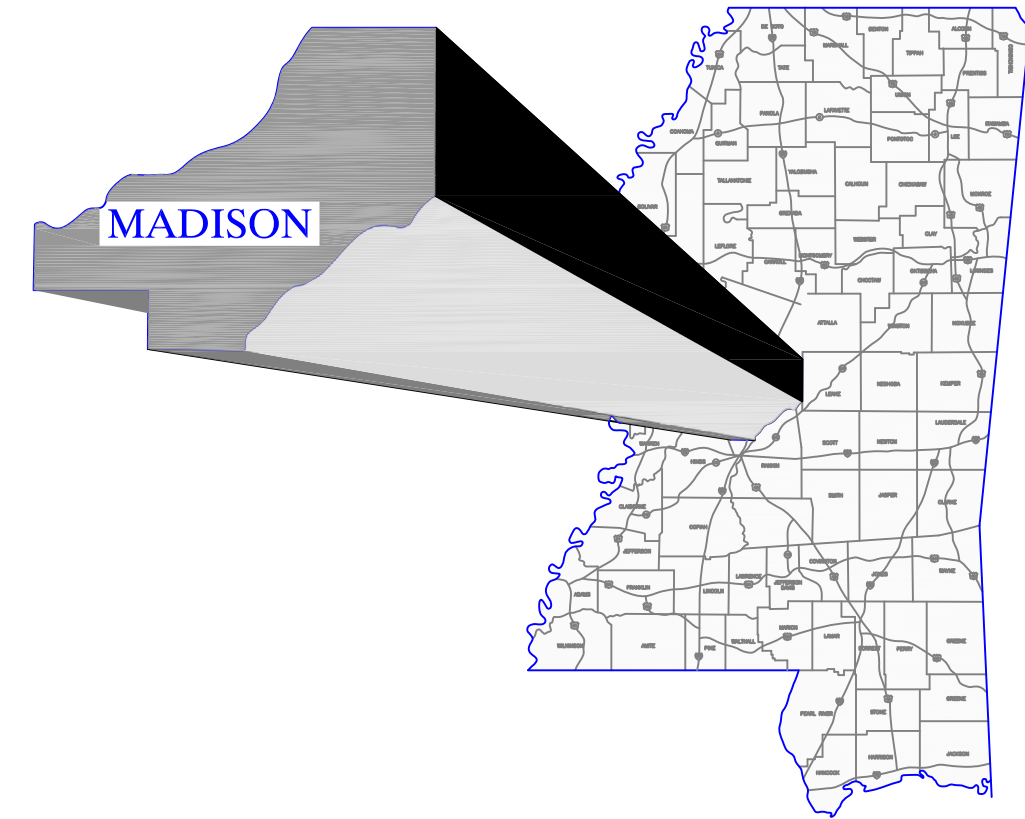
OTHER DESIGN CONSIDERATIONS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

UTILITY COMPANIES TO BE AFFECTED BY PROJECT:

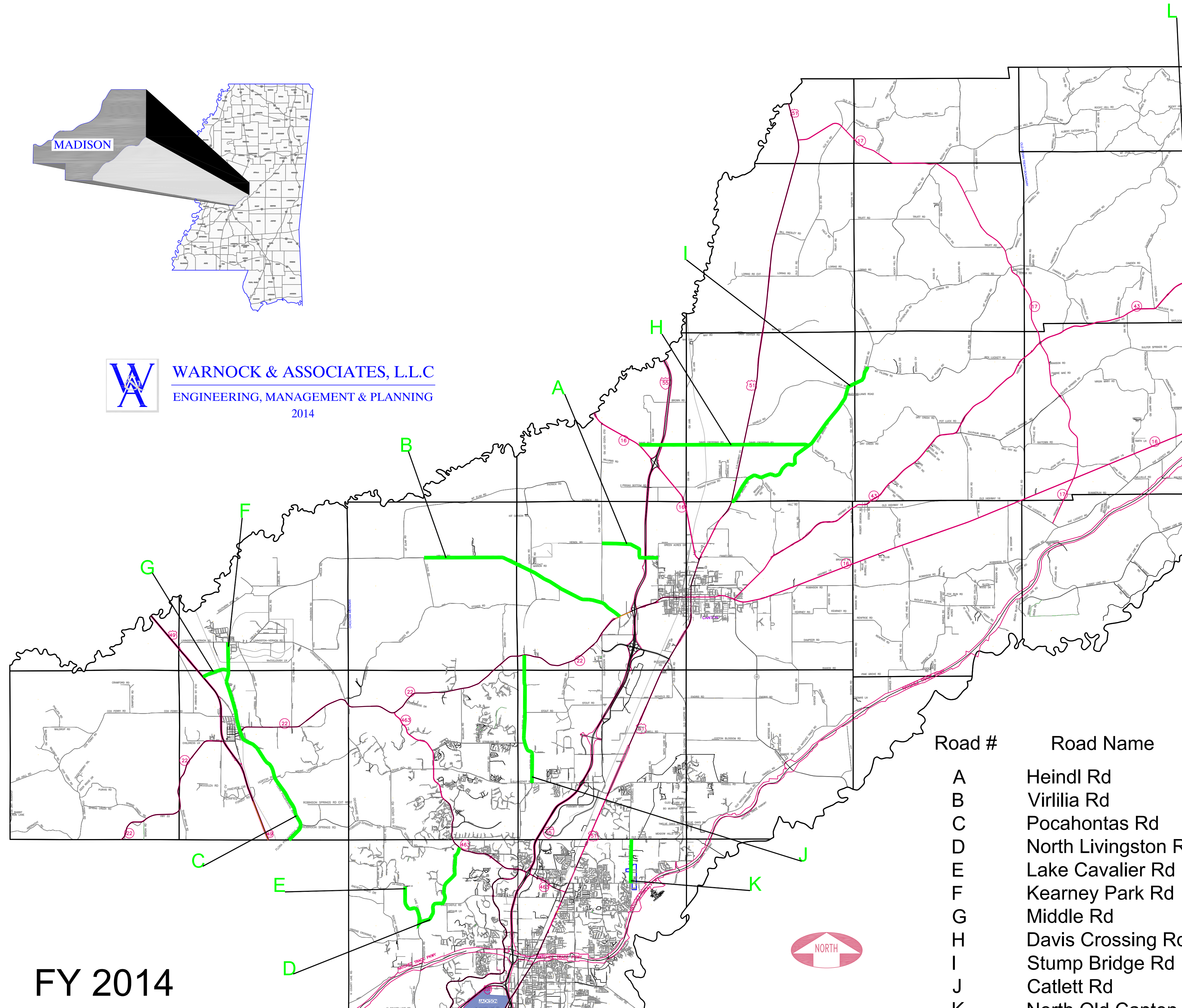
NAME	STREET OR P.O. BOX ADDRESS	CITY
<b>NA</b>		

Signed \_\_\_\_\_  
 County Engineer

# MADISON COUNTY MISSISSIPPI



WARNOCK & ASSOCIATES, L.L.C.  
ENGINEERING, MANAGEMENT & PLANNING  
2014



Road #	Road Name
A	Heindl Rd
B	Virilia Rd
C	Pocahontas Rd
D	North Livingston Rd
E	Lake Cavalier Rd
F	Kearney Park Rd
G	Middle Rd
H	Davis Crossing Rd
I	Stump Bridge Rd
J	Catlett Rd
K	North Old Canton Rd
L	Forest Grove Rd

FY 2014  
ROAD PLAN

State Aid Program SAP-45( )																					
2014 Madison County Road Plan					4" Wide Traffic Stripe (paint) (continuous white)				4" Wide Traffic Stripe (paint) (continuous yellow)				Legend (paint)(White)				Two-Way Yellow Reflective Raised Markers				Total cost
Road #	Road Name	BOP	EOP	Mileage	Quantity	Unit	Unit Price	Item Cost	Quantity	Unit	Unit Price	Item Cost	Quantity	Unit	Unit Price	Item Cost	Quantity	Unit	Unit Price	Item Cost	Per Road
A	Heindl Rd	Old Yazoo City Rd.	King Ranch Rd	2.4	4.8	MI	\$ 790.00	\$ 3,792.00	25344	LF	\$ 0.20	\$ 5,068.80	80	LF	\$3.00	\$ 240.00	211	EA	\$ 4.00	\$ 844.80	\$ 9,945.60
B	Virillia Rd	Cloud Rd.	HWY 22	7.4	14.8	MI	\$ 790.00	\$ 11,692.00	78144	LF	\$ 0.20	\$ 15,628.80	120	LF	\$3.00	\$ 360.00	651	EA	\$ 4.00	\$ 2,604.80	\$ 30,285.60
C	Pocahontas Rd	County Line Rd	Kearney Park Rd	4.8	9.6	MI	\$ 790.00	\$ 7,584.00	50688	LF	\$ 0.20	\$ 10,137.60	200	LF	\$3.00	\$ 600.00	422	EA	\$ 4.00	\$ 1,689.60	\$ 20,011.20
D	North Livingston Rd	Lake Cavalier Rd	Hwy 463	3.7	7.4	MI	\$ 790.00	\$ 5,846.00	39072	LF	\$ 0.20	\$ 7,814.40	400	LF	\$3.00	\$ 1,200.00	326	EA	\$ 4.00	\$ 1,302.40	\$ 16,162.80
E	Lake Cavalier Rd	North Livingston Rd	Sunset Lane Rd	2.0	4.0	MI	\$ 790.00	\$ -	21120	LF	\$ 0.20	\$ -	80	LF	\$3.00	\$ -	176	EA	\$ 4.00	\$ 704.00	\$ 704.00
F	Kearney Park Rd	Hwy22	Livingston/Vernon Rd	3.4	6.8	MI	\$ 790.00	\$ 5,372.00	35904	LF	\$ 0.20	\$ 7,180.80	480	LF	\$3.00	\$ 1,440.00	299	EA	\$ 4.00	\$ 1,196.80	\$ 15,189.60
G	Middle Rd	Hwy 49	Kearney Park Rd	1.1	2.2	MI	\$ 790.00	\$ 1,738.00	11616	LF	\$ 0.20	\$ 2,323.20	80	LF	\$3.00	\$ 240.00	97	EA	\$ 4.00	\$ 387.20	\$ 4,688.40
H	Davis Crossing Rd	Hwy 16	Stump Bridge Rd	6.2	12.4	MI	\$ 790.00	\$ 9,796.00	65472	LF	\$ 0.20	\$ 13,094.40	560	LF	\$3.00	\$ 1,680.00	546	EA	\$ 4.00	\$ 2,182.40	\$ 26,752.80
I	Stump Bridge Rd	Hwy 51	Mt. Pilgrim Rd	7.8	15.5	MI	\$ 790.00	\$ 12,245.00	81840	LF	\$ 0.20	\$ 16,368.00	600	LF	\$3.00	\$ 1,800.00	682	EA	\$ 4.00	\$ 2,728.00	\$ 33,141.00
J	Catlett Rd	Gluckstadt Rd	Hwy 22	4.9	9.8	MI	\$ 790.00	\$ 7,742.00	51744	LF	\$ 0.20	\$ 10,348.80	400	LF	\$3.00	\$ 1,200.00	431	EA	\$ 4.00	\$ 1,724.80	\$ 21,015.60
K	North Old Canton Rd	Hoy Rd	Green Oak Rd	1.7	3.4	MI	\$ 790.00	\$ 2,686.00	17952	LF	\$ 0.20	\$ 3,590.40	80	LF	\$3.00	\$ 240.00	150	EA	\$ 4.00	\$ 598.40	\$ 7,114.80
L	Forest Grove Rd	Leake County Line	Hwy 43	1.6	3.2	MI	\$ 790.00	\$ 2,528.00	16896	LF	\$ 0.20	\$ 3,379.20	80	LF	\$3.00	\$ 240.00	141	EA	\$ 4.00	\$ 563.20	\$ 6,710.40
<b>Totals</b>				46.95	93.9	MI	\$ 790.00	\$ 71,021.00	495792	LF	\$ 0.20	\$ 94,934.40	3160	LF	\$3.00	\$ 9,480.00	4132	EA	\$ 4.00	\$ 16,526.40	\$ 191,961.80

Additional Signs Needed				Regulatory Signs				Warning Signs				Total Cost	
B	Virillia Rd	Cloud Rd.	HWY 22	7.4	10	EA	\$ 130.00	\$ 1,300.00	65	EA	\$ 125.00	\$ 8,125.00	\$ 9,425.00