

# Madison County Engineering Department

## Monthly Report

## EVALUATION/CONCEPTUAL PHASE

Board Approval	Project	Consulting Firm	Project Number	Funding Source	Engineering Cost	Estimated Construction Cost
	Sulphur Springs Park	County				
	Stribling Rd Ext & Catlett Rd Intersection Improvements	Neel-Schaffer	2017-61-NS	County		
	Germantown/Church Rd & Stribling Road Ext. Intersection	Neel-Schaffer	2017-41-NS	County	*Roundabout Recommended. \$200K includes Design & CEI. Excludes ROW.	
	Hwy 463 & Stribling Rd/Traffic Signal Evaluation	Neel-Schaffer	2017-60-NS	County		
	Reunion Parkway Phase II		2017-62-		\$1,500,000 Environmental Assessment	
10/16/2017	Intersection Analysis - 5 intersections	Neel-Schaffer	2017-65-NS	County	16,500.00	
	Sharon Road - Bride Closure SA45-090	Key, LLC	2017-66	State Aid		
12/18/2017	Hart Road - Bridge Closure SA45-080	Key, LLC	2017-67	County		\$195,076.80
11/6/2017	Stokes Road - Bridge Closure SA45-054	Key, LLC	2017-68	County		132339.37
12/18/2017	Virilia Road - Bridge Closure SA45-047	Key, LLC	2017-69	County		200849.3
12/18/2017	Virilia Road - Bridge Closure SA45-048	Key, LLC	2017-70	County		200849.3
	Way Road - Bridge Closure SA45-129	Key, LLC	2017-71	County		

## UNDER DESIGN

Project	Consulting Firm	Madison County Project Number	Funding Source	Design Engineering Cost	Estimated Construction Cost	Total Cost
Stribling/Catlett Roundabout-Intersection Improvements (Turn Lane)	Neel-Schaffer	2017-19-NS	County	\$275,000 {includes 2017-18-NS}	\$725,000 {includes 2017-18-NS}	\$1,100,000 {includes 2017-18-NS}
Purvis Bridge - programmed as LSBP-45(19)	H1 Services	2017-20-MER	LSBP		\$440,000.00	
Cedar Hill Guardrail	In House	2017-23-MC	County	TBD	TBD	
Reunion Parkway Phase III	Stantec	2017-24-SCS	STP/County	\$255,500.00		
				\$635,000.00		\$8,800,000.00
Bozeman Road Widening {Environmental Assessment and Design}	Neel-Schaffer	2017-26-NS	STP/County	\$489,631.87		
				\$748,625.00		\$10,000,000.00
Old Canton Road (County Line Rd to Natchez Trace Pkwy)	H1 Services	2017-05-H1S	SAP	\$159,200.00	\$1,392,900.00	\$1,552,100.00
Oaks Road (Old Hwy 51 Road) Bridge	H1 Services, LLC	2017-52-MC	LSBP	\$61,396.00	\$537,216.00	\$598,612.00
Ben Luckett Road	H1 Services, LLC	2017-62-H1S	LSBP	\$40,463.00	\$370,912.00	\$411,375.00
Greystone Drive Drainage Improvements	Mendrop	2017-53-MER	County	\$11,645.00		\$11,645.00
Green Oak Lane Temporary Signal	Stantec	2017-55-SCS	County	\$20,000.00	\$380,000.00	400,000
Harvey Crossing Reconstruction	Neel-Schaffer	2017-74-MC	County	\$41,000.00	\$600,000.00	\$641,000.00
North Deerfield Drive Reconstruction	H1 Services, LLC	2017-73-MC	County	\$48,000.00	\$700,000.00	\$748,000.00
Weisenberger and Highway 51 Flooding	Mendrop	2017-54-MER	County	\$20,895.00	\$1,700,000.00*	\$20,895.00
Gluckstadt Widening	Neel-Schaffer	2017-76	County	\$235,000.00	\$3,000,000.00	\$3,235,000.00

## UNDER CONSTRUCTION

Project	Consulting Firm	Madison County Project Number	Funding Source	Design Engineering Cost	Construction Cost
Moss Road (Close Out)	H1 Services, LLC	2017-49-H1S	LSBP		
Cane Creek Road (Close Out)	H1 Services, LLC	2017-51-H1S	LSBP		
Reunion Parkway/Highland Colony Parkway	Waggoner	2017-32-WEI	STP/County	\$507,556.97	\$4,342,628.50
Virilia Road East (Cloud Road to MS 22)	H1 Services	2017-04-H1S	SAP	\$249,000.00	\$2,179,000.00
North Old Canton Road (Dave Brown Rd to Yandell Rd)	H1 Services	2017-06-H1S	SAP	\$57,000.00	\$498,500.00
Gluckstadt Industrial Park Flooding	Mendrop	2017-11-MER	County	\$12,535.00	\$22,000.00
Distribution Dr Cul-de-sac	Southern Consultants	2017-09-SCI	County	\$29,750.00	\$70,000.00
Tisdale Road Reconstruction	Neel-Schaffer	2017-75-MC	2017 Road Plan Bond {\$8M}	\$68,176.15	\$1,986,464.12
Robinson Springs Road	H1 Services, LLC	2017-44-H1S	2017 Road Plan Bond {\$8M}	\$9,600.00	\$1,200,000.00
Rouser Road - Bridge Closure SA45-004	Key, LLC	2017-72	County	N/A	\$147,321.68

# COMPLETED

Approval Date	Completion Date	Project	Consulting Firm	Project Number	Funding Source	Engineering Cost	Construction Cost	Total Cost
Feb-16	Apr-16	Traffic Analysis of Selected Arterial Roads in Madison County	Neel-Schaffer	2017-43-NS	County	\$31,500.00	N/A	\$31,500.00
May-16	May-16	MS4 Stormwater Program Phase I	Mendrop		County	\$32,000.00	N/A	\$32,000.00
Mar-16	May-16	Inspection Services	Stantec		County	\$7,255.00 *	N/A	\$7,255.00
Apr-16	Jun-16	Stribling Road Drainage Study	Mendrop	2017-42-MER	County	\$5,610.00		\$5,183.75
May-15	Aug-16	Yandell Road Overlay	Eutaw Const/Stantec	2017-33-WA	County	---	\$3,999,947.82	\$4,141,857.25
Nov-16	Nov-16	Germantown Culverts (blowouts)	Metro Mechanical		County	N/A	\$5,445.00	\$5,445.00
Jul-16	Nov-16	City of Madison Paving	In House		50% County 50% City	N/A	\$59,417.96	\$59,417.96
Mar-16	Jul-16	Deerfield Drainage	Mendrop	2017-39-MER	County	\$6,500.00	N/A	\$6,476.25
Mar-16	Apr-16	Twelve Oaks Rd - Drainage Issue	Thompson	2017-17-MER	County	\$5,800.00	\$4,195.70	\$9,995.70
May-16	Jul-16	Sulphur Springs Park Lake Dam	Thompson	2017-29-TE	County	\$8,500.00	N/A	\$8,500.00
Jun-16	Aug-16	Cherry Hill Subdivision Pavement Investigation	Burns Cooley Dennis	2017-31-MC	County	\$6,000.00	N/A	\$5,767.00
Jun-16	Dec-16	Old Orchard Cul-de-sac	Southern Consultants	2017-08-MC	County	\$27,900.00	\$15,789.74	\$43,689.74
Dec-16	Dec-16	Deweese Survey	Mendrop		County	\$1,000.00	N/A	\$752.50
Nov-16	Nov-16	Gluckstadt Fire Dept 3 Survey	Mendrop		County	\$1,500.00	N/A	\$1,497.00
		Purvis Bridge-Final Design	Mendrop	2017-20-MER	LSBP	\$40,340.00		
Mar-16		Childress Rd Bridge Project, Phase I	Stantec	2017-12-SCS	County	\$15,200.00 (Phase 1)	Final Cost of Phase I, Phase II and Final Design \$55,559.84	
May-16		Childress Rd Bridge Project, Phase II	Stantec		County	\$33,000.00 (Phase 2)		
Aug-16		Childress Rd Bridge Project-Final Design	Stantec		County	\$40,357.00		
Oct-16	Nov-16	Sheriff's Dept Driveway	Concrete Solutions		County	N/A	\$22,798.00	\$22,798.00
Jul-16	Dec-16	Youth Services Parking Lot	In House	2017-38-MC	County	N/A	\$22,772.00	\$22,772.00
	Dec-16	Courthouse Parking Lot	In House		County	N/A	\$85,000.00	\$77,810.00
	Dec-16	Dobson Avenue	In House	2017-40-MC	LSBP/County	\$33,494.71	\$8,700.00	\$42,194.71
Aug-16	Dec-16	City of Canton (Milling & Paving)	In House/ Adcamp (milling)		County	N/A	\$157,914.50	\$42,597.00
	Dec-16	Gluckstadt Road (Milling, Paving, Shoulders, Striping)	APAC/TCP		County	N/A	\$858,260.49	\$858,260.49
	Dec-16	Stribling Road (Milling, Paving, Shoulders, Striping)	APAC/TCP		County	N/A	\$902,118.29	\$902,118.29
Nov-16	Jan-17	Blackberry Creek Bridge, Paving & Guardrail	In-House/Burns Cooley Dennis	2017-03-MC	County	\$3,250.00	\$55,000.00	\$58,250.00
3/9/2016	Jan-17	Yandell Rd Fire Station Traffic Signal	Stantec	2017-21-SCS	County	\$21,901.20	\$27,808.74	\$49,709.94
		Church Rd/Calhoun Pkwy Intersection (Signal Warrant)	Neel-Schaffer	2017-37-NS	County			
6/1/2016	Feb-17	Gluckstadt Industrial Park Easement Acquisition	Mendrop	2017-11-MER	County	\$1,500.00		N/A
	Jan-17	Pear Orchard Road-Rice Road (Project Closeout)	H1 Services, LLC	2017-14-H1S	SAP 45(12)M	SAP	\$8,000.00	N/A
	Jun-17	Livingston Rd SAP 45(11)M Permenter Rd LSBP 45(14) (Project Closeout)	H1 Services, LLC	2017-13-H1S	SAP LSBP	\$9,000.00	N/A	\$9,000.00
		Gluckstadt Firestation 3 (Geotechnical Services)	Burns Cooley Dennis	2017-28-BCD	County	\$4,400.00	N/A	
12/19/2016	May-17	Covington Bridge Repair	Key Constructors	2017-02-KC	County	N/A	\$175,469.70	\$175,469.70

# COMPLETED

	Jun-17	Gus Green Road Bridge LSBP 45(11) (Project Closeout)	H1 Services, LLC	2017-50-H1S	LSBP	\$12,000 Includes Dobson, Moss, Gus Green and Cane Creek	N/A	
3/9/2016		Purvis Rd Bridge Project, Phase I	Mendrop	2017-20-MER	LSBP	\$22,915.00		
8/2/2016		Purvis Bridge-Geotech Services	Burns Cooley Dennis	2017-20-MER	LSBP	\$13,184.85		
11/7/2016	Aug-17	Roadway Striping	In-House/Traffic Control Products	2017-07-MC	County	N/A	\$49,643.70	\$49,642.70
11/7/2016	Aug-17	Roadway Striping 2nd Round	In-House/Traffic Control Products	2017-07-MC	County	N/A	\$55,587.31	\$55,587.31
11/7/2016	Aug-17	Roadway Striping 3rd Round	In-House/Traffic Control Products	2017-07-MC	County	N/A	\$83,739.28	\$83,739.28
11/7/2016	Aug-17	Roadway Striping 4th Round	In-House/Traffic Control Products	2017-07-MC	County	N/A	\$25,702.69	\$25,702.69
11/7/2016	Aug-17	Roadway Striping 5th Round	In-House/Traffic Control Products	2017-07-MC	County	N/A	\$3,362.88	\$3,362.88
Dec-16	Apr-17	Sulphur Springs Park Lake-Dam Breach Analysis	Thompson	2017-01-TE	County	\$7,000.00	N/A	\$7,000.00
6/5/17	Jul-17	Sulphur Springs Park - EAP	Thompson	2017-01-TE	County	\$8,500.00	N/A	\$8,500.00
	Sep-17	Church Road/Calhoun Station Pkwy Signal Warrant	Neel-Schaffer	2017-64-NS	County	\$2,000.00	N/A	2000
7/5/2017	Sep-17	Robinson Road Bridge Closure	County	2017-59-KC	County		\$174,669.70	174,670
4/29/2016		Red Oak Drainage Design	Mendrop	2017-15-MER	County	\$3,785.00		3,785
9/7/2016	Sep-17	Storm Water Program	Allen ES	2017-22-AES	County	\$24,000.00		24,000
5/26/2016	Oct-17	Inspection Services	Stantec	2017-16-SCS	County	\$2,000.00		
6/1/2016	Oct-17	Twelve Oaks Rd Easement Acquisition	Mendrop	2017-17-MER	County	\$2,500.00		\$1,735.00
	Oct-17	Crosswind Drive Culvert	In-House	2017-61-MC	County	N/A		
4/29/2016		Camden Ct Drainage	Mendrop	2017-16-MER	County	\$6,270.00		
7/5/2017	Oct-17	Livingston Vernon (Kearney Park) Box Culvert	Key LLC	2017-63-MC	County	N/A		\$155,921.00
	Oct-17	Childress Road Bridge CE & I Services	Stantec	2017-12-SCS	County	\$42,692.00		\$42,692.00
8/7/2017	Nov-17	Gluckstadt Road Traffic Analysis	Neel-Schaffer	2017-57-NS	County	14,500.00		\$42,692.00
		Madison County Road Evaluation	Stantec	2017-25-SCS	County	\$200,000.00		\$200,000.00
	Nov-17	Virilia Road West (SVR to Cloud Road) DESIGN COMPLETED	H1 Services, LLC	2017-45-H1S	2017 Road Plan Bond (\$8M)	\$76,900.00		\$76,900.00
	Nov-17	Childress Road Bridge Construction	Stantec/Unicon, Inc	2017-12-SCS	County	\$88,557.00	\$355,337.50	
8/2/2016	Nov-17	Yandell Road Expansion	Stantec	2017-21-SCS	County	\$80,000.00	\$849,955.70	
	Nov-17	CE&I Services				\$97,150.58		
8/2/2016	11/1/2017	Distribution Dr/Gluckstadt Rd Intersection Improvements	Neel-Schaffer	2017-18-NS	County	\$275,000 (includes 2017-19- NS)	\$532,836.00	
	11/1/2017	CE & I Services				\$49,250.00		
	Nov-17	Dinkins Street Bridge	H1 Services, LLC	2017-46-H1S	LSBP	\$14,567.00	\$167,376.00	\$181,943.00