Madison County Engineering Department

Monthly Report

EVALUATION/CONCEPTUAL PHASE

| Project | Consulting Firm | Project Number Funding Source |
|-------------------------------------|----------------------|-------------------------------|
| King Ranch Road (Sidewalks) | County | TBD |
| Woodland Hills of Flora | Southern Consultants | County |
| Lake Caroline Entrance | County | County |
| Yandell Road Flooding | Mendrop | County |
| Grisham Road Bridge - Town of Flora | In-House | COunty |

UNDER DESIGN

| Approval Date | Project | Consulting Firm | Madison County Project Number | Funding Source | Engineering Cost | Estimated Construction Gost | Estimated Total Cos |
|-----------------------|---|------------------|----------------------------------|----------------|--|--------------------------------|---------------------|
| 4/20/2016 | 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 | \$890,500.00 | \$8,800,000.00 | \$10,000,000.00 |
| | Bozeman Road Widening | Neel-Schaffer | 2017-26-NS | STP/County | \$1,238,256.87 | | \$12,000,000.00 |
| | Ben Luckett Road Bridge SA 45-112 | H1 Services, LLC | 2017-62-H1S LSBP-45(17) | LSBP | \$40,463.00 | \$370,912.00 | \$411,375.00 |
| 7/17/2017 | Greystone Drive Drainage Improvements | Mendrop | 2017-53-MER | County | \$11,645.00 | | \$11,645.00 |
| 12/4/2017 | Gluckstadt Widening | Neel-Schaffer | 2017-76-RD | County | \$235,000.00 | \$3,000,000.00 | \$3,235,000.00 |
| 2/5/2018 5/21/2018 | Sharon Road - Bridge Closure SA45-090 Sharon Road - Bridge Repair SA45-091 | Stantec | 2018-66-BR SAP 45(16)M | State Aid | \$48,500.00 | \$425,000.00 | \$473,500.00 |
| 8/6/2018 | Old Highway 16 Bridge Repair \$A45-085 | Stantec | 2018-88-BR | State Aid | \$34,500.00 | \$300,000,00 | \$334,500.00 |
| 8/6/2018 | Stump Bridge Road Bridge Repair SA45-114 | Stantec | 2018-89-BR | State Aid | \$43,000.00 | \$375,000,00 | \$418,000.00 |
| 10/15/2018 | Reunion Parkway Phase II - Environmental Phase | Neel Schaffer | 2017-62-RD | County | \$260,000.00 | | \$260,000,00 |
| Feb-19 | Devonshire Drainage (pipe replacement) | In-House | | County | | | |
| 3/4/2019 | Catlett Road Widening | County | 2019-96-RD | County/MPO | | | |
| 3/4/2019 | Highway 22/King Ranch Road Traffic Signal | Stantec | 2019-97-RD | County/MPO | ************************************** | | |
| 3/4/2019 | Sulphur Springs Grading Plan | Thompson | 2017-01-SP | County | \$9,500.00 | | \$9,500.00 |

UNDER CONSTRUCTION

| Approvai Date | Date Gonstruction Approved | Project | Consulting Firm | Madison County Project Number | Funding Source | Engineering Cost | Construction Contract |
|------------------|----------------------------|--|-----------------------------------|----------------------------------|-------------------|------------------|-----------------------|
| | Applates | Reunion Parkway/Highland Colony Parkway | Waggoner/APAC | 2017-32-WEI | STP/County | \$767,817.38 | \$5,170,481.82 |
| 6/9/2016 | | Distribution Dr Cul-de-sac | Southern Consultants/ In-House | 2017-09-SCI | County | \$29,750,00 | in House |
| | 1/2/2018 | 2018 Stormwater Program | Allen Engineering | N/A | County | \$30,000.00 | N/A |
| | | Sulphur Springs Park | In-House | 2017-01-SP | County | In-House | |
| | 5/21/2018 | Old Canton Road (County Line Rd to Natchez Trace Pkwy) | Stantec | 2017-05-H1S SAP 45(14)M | State Aid | \$152,260.93 | \$1,268,841.13 |
| | 5/21/2018 | North Deerfield Drive Reconstruction | H1 Services/Walters | 2017-73-MC | County | \$120,800.00 | \$946,736.30 |
| | | Oaks Road (Old Hwy 51 Road) Bridge | Stantec | 2017-52-MC | State Aid | \$51,900.00 | \$454,200.00 |
| 2/4/2019 | | 2019 Stormwater Phase II Program | Allen Engineering | N/A | Соцпту | \$20,000.00 | N/A |
| 2/4/2019 | , | Stokes Road Box Culvert | In-House/Warren Construction | 2019-92-DR | County | In-House | \$23,560.00 |
| 3/4/2019 | 3/4/2019 | Heindl Road Bridge (Splicing) | Key, LLC | N/A | County | \$25,800.00 | |
| 3/4/2019 | | Stokes Road Railcar Installation | In-House/UCI, Inc. | 2019-95-DR | County | In-House | \$166,250.00 |
| 7/17/2017 | 3/18/2019 | Weisenberger and Highway 51 Flooding | Stantec | 2017-54-MER | County | \$412,857.76 | \$1,467,752.50 |

COMPLETED

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|------------------|--------------------|---|--|-------------------|------------------------|--------------------------|--|----------------|
| Approvat Date | Gompletion Date | Project | Consulting Firm | Project Number | Funding Source | Engineering Cost | Construction Cost | Total Paid |
| 02/01/16 | 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 |
| 05/10/16 | May-16 | MS4 Stormwater Program Phase I | Mendrop | | County | \$32,000.00 | N/A | \$32,000.00 |
| 03/09/16 | May-16 | Inspection Services | Stantec | | County | \$7,255.00 * | N/A | \$7,033.28 |
| 04/29/16 | Jun-16 | Stribling Road Drainage Study | Mendrop | 2017-42-MER | County | \$5,610.00 | | \$5,183.75 |
| 05/18/15 | Aug-16 | Yandell Road Overlay | Eutaw Const/Stantec | 2017-33-WA | County | — | \$3,999,947.82 | \$4,141,857.25 |
| 11/01/16 | Nov-16 | Germantown Culverts (blowouts) | Metro Mechanical | | County | in House | \$5,445.00 | \$5,445.00 |
| 07/01/16 | Nov-16 | City of Madison Paving | In House | | 50% County 50% City | In House | \$59,417.96 | \$59,417.96 |
| 03/21/16 | Jul-16 | Deerfield Drainage | Mendrop | 2017-39-MER | County | \$6,500.00 | N/A | \$6,476.25 |
| 03/11/16 | Apr-16 | Twelve Oaks Rd - Drainage Issue | Thompson | 2017-17-MER | County | \$5,800.00 | \$4,195.70 | \$9,995.70 |
| 05/23/16 | Jul-16 | Sulphur Springs Park Lake Dam | Thompson | 2017-29-TE | County | \$8,500.00 | N/A | \$8,500.00 |
| 06/23/16 | Aug-16 | Cherry Hill Subdivision Pavement Investigation | Burns Cooley Dennis | 2017-31-MC | County | \$6,000.00 | N/A | \$5,767.00 |
| 06/09/16 | Dec-16 | Old Orchard Cul-de-sac | Southern Consultants | 2017-08-MC | County | \$27,900.00 | \$15,789.74 | \$43,689.74 |
| 12/01/16 | Dec-16 | Dewees Survey | Mendrop | | County | \$1,000.00 | N/A | \$752.50 |
| 11/01/16 | 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 | | |
| 03/09/16 | | Childress Rd Bridge Project, Phase I | Stantec | | County | \$15,200.00 (Phase | | |
| 05/10/16 | | Childress Rd Bridge Project, Phase II | Stantec | 2017-12-SCS | County | \$33,000.00 (Phase 2) | Final Cost of Ph and Fina \$55,5 | l Design |
| 08/02/16 | | Childress Rd Bridge Project-Final Design | Stantec | | County | \$40,357.00 | φυυ,υ | |
| | Nov-17 | Childress Road Bridge Construction | Stantec/Unicon, Inc | 2017-12-SCS | County | \$88,557.00 | \$355,337.50 | |
| | Oct-17 | Childress Road Bridge CE & I Services | Stantec | 2017-12-SCS | County | \$42,692.00 | | \$42,692.00 |
| 10/28/16 | Nov-16 | Sheriff's Dept Driveway | Concrete Solutions | | County | In House | \$22,798.00 | \$22,798.00 |
| 07/05/16 | Dec-16 | Youth Services Parking Lot | In House | 2017-38-MC | County | In House | \$22,772.00 | \$22,772.00 |
| | Dec-16 | Courthouse Parking Lot | In House | 2017 00 1110 | County | In House | \$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 |
| 08/15/16 | Dec-16 | City of Canton (Milling & Paving) | In House/ Adcamp (milling) | | County | In House | \$157,914.50 | \$42,597.00 |
| | Dec-16 | Gluckstadt Road (Milling, Paving, Shoulders, Striping) | APAC/TCP | | County | in House | \$858,260.49 | \$858,260.49 |
| | Dec-16 | Stribling Road (Milling, Paving, Shoulders, Striping) | APAC/TCP | | County | In House | \$902,118,29 | \$902,118.29 |
| 11/07/16 | 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 |
| 03/09/16 | Jan-17 | Yandeli Rd Fire Station Traffic Signal | Stantec | 2017-21-SCS | County | . \$21,901.20 | \$27,808.74 | \$49,709.94 |
| 06/01/16 | Feb-17 | Gluckstadt Industrial Park Easement Acquisition | Mendrop | 2017-11-MER | County | \$1,500.00 | 1 | 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) | BCD | 2017-28-BCD | County | \$4,400.00 | N/A | |

COMPLETED

| Approval | Completion | Project | Consulting Firm | Project | Funding | Engineering Cost | Construction | Total Paid |
|--|------------|---|--------------------------------------|-------------|---------|---|--------------|--|
| Date | Bate | | Obligating Carr | Number | Source | Engineering Cost | Cost | rotal raid |
| 12/19/16 | May-17 | Covington Bridge Repair | Key Constructors | 2017-02-KC | County | In House | \$175,469.70 | \$175,469.70 |
| | 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 | |
| 03/09/16 | | Purvis Rd Bridge Project, Phase I | Mendrop | 2017-20-MER | LSBP | \$22,915.00 | | |
| 08/02/16 | | Purvis Bridge-Geotech Services | Burns Cooley Dennis | 2017-20-MER | LSBP | \$13,184.85 | | |
| 11/07/16 | Aug-17 | Roadway Striping | In-House/Traffic Control Products | 2017-07-MC | County | In House | \$49,643.70 | \$49,642.70 |
| 11/07/16 | Aug-17 | Roadway Striping 2nd Round | In-House/Traffic Control Products | 2017-07-MC | County | In House | \$55,587.31 | \$55,587.31 |
| 11/07/16 | Aug-17 | Roadway Striping 3rd Round | In-House/Traffic Control Products | 2017-07-MC | County | In House | \$83,739.28 | \$83,739.28 |
| 11/07/16 | Aug-17 | Roadway Striping 4th Round | In-House/Traffic Control Products | 2017-07-MC | County | in House | \$25,702.69 | \$25,702.69 |
| 11/07/16 | Aug-17 | Roadway Striping 5th Round | In-House/Traffic Control Products | 2017-07-MC | County | in House | \$3,362.88 | \$3,362.88 |
| 12/01/16 | Apr-17 | Sulphur Springs Park Lake-Dam Breach Analysis | Thompson | 2017-01-TE | County | \$7,000.00 | N/A | \$7,000.00 |
| 06/05/17 | 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 |
| 07/05/17 | Sep-17 | Robinson Road Bridge Closure | County | 2017-59-KC | County | In House | \$174,669.70 | 174,670 |
| 04/29/16 | | Red Oak Drainage Design | Mendrop | 2017-15-MER | County | \$3,785.00 | N/A | 3,455 |
| 09/07/16 | Sep-17 | Storm Water Program | Allen ES | 2017-22-AES | County | \$24,000.00 | N/A | 24,000 |
| 05/26/16 | Oct-17 | Inspection Services | Stantec | 2017-16-SCS | County | \$2,000.00 | N/A | |
| 06/01/16 | Oct-17 | Twelve Oaks Rd Easement Acquisition | Mendrop | 2017-17-MER | County | \$2,500.00 | N/A | \$1,735.00 |
| *************************************** | Oct-17 | Crosswind Drive Culvert | In-House | 2017-61-MC | County | In House | N/A | |
| 04/29/16 | | Camden Ct Drainage | Mendrop | 2017-16-MER | County | \$6,270.00 | N/A | \$6,123.75 |
| 07/05/17 | Oct-17 | Livingston Vernon (Kearney Park) Box Culvert | Key LLC | 2017-63-MC | County | in House | \$155,921.00 | \$155,921.00 |
| 08/07/17 | 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 | Virillia Road West (SVR to Cloud Road) DESIGN COMPLETED | H1 Services, LLC | 2017-45-H1S | County | \$76,900.00 | | \$76,900.00 |
| 08/02/16 | Nov-17 | Yandell Road Expansion | 044 | 5347.04.000 | | \$80,000.00 | \$849,955.70 | |
| | Nov-17 | CE&I Services | Stantec | 2017-21-SCS | County | \$97,150,58 | | |
| 08/02/16 | Nov-17 | Distribution Dr/Gluckstadt Rd Intersection Improvements | Neel-Schaffer | 2017-18-NS | County | \$275,000 {includes 2017-19- NS} | \$532,836.00 | |
| | Nov-17 | CE & I Services | | | | \$49,250.00 | | THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS O |
| | Nov-17 | Dinkins Street Bridge | H1 Services, LLC | 2017-46-H1S | LSBP | \$14,567.00 | \$167,376.00 | \$181,943.00 |
| 11/06/17 | Dec-17 | Rouser Road - Bridge Closure SA45-004 | County Engineer | 2017-72 | County | in House | \$142,941.20 | \$142,941.20 |
| 10/16/17 | Jan-18 | Intersection Analysis - 5 intersections | Neel-Schaffer | 2017-65-RD | County | 16,500.00 | N/A | |
| | Feb-18 | Rocky Hill Road - Bridge Closure SA45-147 | County Engineer | 2018-82 | County | In House | \$10,225.00 | |
| 12/18/17 | | Hart Road - Bridge Closure SA45-080 | Key, LLC | 2017-67 | County | In House | \$195,076,80 | \$195,076,80 |
| 12/18/17 | | Virilia Road - Bridge Closure SA45-047 | Key, LLC | 2017-70 | County | In House | \$200,849,30 | \$200,849.30 |
| <u> </u> | Aug-17 | North Old Canton Road (Dave Brown Rd to Yandell Rd) | H1 Services/D & B | 2017-06-H1S | SAP | \$57,000.00 | \$498,500,00 | \$555,500.00 |

COMPLETED

| Approval Date | Completion Date | Project | Consulting Firm | Project | Funding | Engineering Cost | Construction | Total Paid |
|------------------|--------------------|--|------------------------|-------------|-----------|------------------|----------------|-------------------|
| Date | Date | | | Number | Source | -ngmening cost | Cest | TOTAL FAIG |
| | Sep-17 | Moss Road (Close Out) | H1 Services, LLC | 2017-49-H1S | State Aid | | | |
| | Oct-17 | Cane Creek Road (Close Out) | H1 Services, LLC | 2017-51-H1S | State Aid | | | |
| 11/06/17 | Nov-17 | Stokes Road - Bridge Closure SA45-054 | Key, LLC | 2017-68-BR | County | In-House | \$132,339.37 | \$132,339.37 |
| 12/18/17 | Dec-17 | Virillia Road - Bridge Closure SA45-048 | Key, LLC | 2017-69-BR | County | In-House | \$199,786.23 | \$199,786.23 |
| 02/04/18 | Apr-18 | Tithelo Road - Bridge Closure SA45-105 | County Engineer | 2018-78-BR | County | In-House | \$207,363.62 | 207363.62 |
| | Apr-18 | Robinson Road - Bridge Closure SA45-088 | County Engineer | 2018-83-BR | State Aid | In-House | \$189,582,11 | 189582,11 |
| 01/18/18 | Apr-18 | King Ranch Road - Bridge Closure | Key, LLC | 2018-79-BR | County | In-House | \$143,770.33 | \$143,770,33 |
| 02/05/18 | Арг-18 | Sharon Road - Bridge Closure SA45-086 | Key, LLC | 2017-81-BR | County | In-House | \$148,574,73 | \$148,574,73 |
| | May-18 | Way Read - Bridge Closure \$A45-129 (ABANDONED BY THE COUNTY) | County Engineer | 2017-71-BR | County | In House | Abandoned | 5/21/2018 |
| 02/05/18 | May-18 | Robinson Road - Bridge Closure SA45-087 | County Engineer | 2018-77-BR | County | In House | \$137,669.74 | \$137,669.74 |
| 10/06/17 | May-18 | Tisdale Road Reconstruction | Neel-Schaffer/Hemphill | 2017-75-MC | County | \$69,600.00 | \$896,906.51 | \$966,506.51 |
| | May-18 | North Livingston Box Bridge Cross-Drain | In-House | 2018-85-BR | County | In-House | in-House | In house |
| | May-18 | Camden Road Bridge Repair (two bridges) | Key, LLC | 2018-87-BR | County | County | In-House | \$55,255.40 |
| 05/01/18 | Jun-18 | Kearney Park Road Bridge Repair | Key, LLC | 2018-86-BR | County | In-House | 24422840 | \$244,228.50 |
| | Aug-18 | Germantown/Church Rd & Stribling Road Ext. Intersection {STOP sign removal from side streets} | In-House | 2017-41-11 | County | in-House | In-House | N/A |
| 08/07/17 | Aug-18 | Green Oak Lane/Hwy 51 Temporary Signal | Stantec | 2017-55-SCS | County | \$20,000.00 | \$380,000.00 | \$20,000 |
| 08/21/17 | Aug-18 | Virlilia Road East (Cloud Road to MS 22) | H1 Services/D & B | 2017-04-H1S | SAP | SAP | \$348,611.24 | \$2,179,000.00 |
| 10/06/17 | Aug-18 | Robinson Springs Road | H1 Services/Walters | 2017-44-H1S | County | \$242,700.00 | \$2,034,109.27 | \$1,777,266.97 |
| 01/02/18 | Aug-18 | Stribling Rd & Catlett Rd Turn Lane | In-House/Prosperity | 2017-61-RD | County | 8,653.00 | \$380,801.44 | \$362,195.21 |
| 12/18/17 | Aug-18 | Church Rd - Calhoun Station Parkway Signal | In-House | 2017-64-RD | County | In-House | \$172,500.00 | \$165,650,30 |
| 03/21/16 | | Gluckstadt Industrial Park Flooding | Mendrop/In-House | 2017-11-MER | County | \$12,535.00 | \$22,000,00 | \$34,535,00 |
| 06/18/18 | Oct-18 | East Sowell Road Drainage Investigation | Mendrop | Study | County | \$14,725.00 | | \$14,725.00 |
| 06/04/18 | Dec-18 | Harvey Crossing Reconstruction | Neel-Schaffer/Hemphill | 2017-74-MC | County | \$83,500.00 | \$507,488.30 | \$590,988.30 |
| | Dec-18 | East Sowell Road Drainage Improvements | Mendrop | Study | County | \$14,712,50 | | \$14,712,50 |
| | Jan-19 | Grayhawk Intersection Anayses | Neel-Schaffer | Study | County | \$5,130,00 | | 711,712.00 |
| | Jan-19 | Old Yazoo City Bridge | In-House | 2018-90-BR | County | In-House | \$138,298,85 | \$138,298,85 |
| | Feb-19 | Little Bear Creek Drainage Basin Study | Mendrop | Study | County | \$69,243.75 | +, | \$69,243,75 |
| | Mar-19 | Hanging Moss/Coker Road Intersection Study | Neel Schaffer | Study | County | \$1,500.00 | \$1,500.00 | , , , , , , , , , |
| | | Shrock Road Bridge Closure | in-House | 2018-91-BR | County | In-House | \$16,650,00 | \$16,650,00 |