Mobile County
2016 Transportation
Pay-As-You-Go Program

Mobile County Commission
District 1 - Merceria Ludgood
District 2 - Connie Hudson
District 3 - Jerry Carl
MOBILE COUNTY COMMISSION
2016 TRANSPORTATION
PAY-AS-YOU-GO PROGRAM

INTRODUCTION

The MOBILE COUNTY COMMISSION directed the Mobile County Engineering Department to prepare the following Preliminary Engineering Report for the proposed 2016 Transportation Pay-As-You-Go Program.

PROPOSED APPROPRIATION OF FUNDS

MOBILE COUNTY COMMISSION 2016 TRANSPORTATION
PAY-AS-YOU-GO PROGRAM FUNDS $ 48,000,000

FEDERAL FUNDS $ 61,680,292

TOTAL PROGRAM FUNDING $109,680,292

All Mobile County 2016 Transportation Pay-As-You-go Program funding itemized in this report is based on the passage of the 2016 Transportation Pay-As-You-Go Program referendum to be voted on by the voters of Mobile County on November 8, 2016.
PROGRAM SUMMARY

The Program Summary sheet indicates the Project Number, Road Name(s), Begin Project, End Project, Length (rounded to the nearest 0.1 mile), Type of Work and Estimated Total Cost of each project. The estimated cost shown for each project, unless noted as matching funds, includes the construction, professional engineering design, construction quality assurance, preliminary and construction geotechnical engineering, environmental permitting, right-of-way acquisition, utility relocations, and administration for the program. If the estimated cost is noted as matching funds, the amount shown is an appropriation intended to help match Federal funds.
COUNTY WIDE PROJECTS

The County Wide Projects (MCR-2016-000 series) are selected by the Commission for their benefit to the entire county, regardless of which county commission district they are located.

DESCRIPTION AND FUNDING FOR EACH PROJECT

Project MCR-2016-001 (McDonald Road) includes the widening of the existing road section to five or more lanes from I-10 to 0.1 mile north of Old Pascagoula Road. This project will be funded with a combination of federal funds and 2016 Transportation Pay-As-You-Go Program funds. The administration of the design and construction of this project will be performed by the County Engineering Department.

Project MCR-2016-002 (Zeigler Boulevard) includes the widening of the existing road section to five or more lanes from 0.1 mile east of Tanner Williams Road to 0.1 mile east of Schillinger Road North. This project will be funded with a combination of federal funds and 2016 Transportation Pay-As-You-Go Program funds. The administration of the design and construction of this project will be performed by the County Engineering Department.

Project MCR-2016-003 (McFarland Road) includes the construction of a new, paved road (GDB&P) from 0.1 mile north of Old Pascagoula Road to Three Notch-Kroner Road. This project will be funded with a combination of federal funds and 2016 Transportation Pay-As-You-Go Program funds. The administration of the design and construction of this project will be performed by the County Engineering Department.
**Project MCR-2016-004 (Zeigler Boulevard)** includes the widening of an existing road section to four or more lanes from Athey Road eastward to Forest Hill Drive. This project will be funded with a combination of federal funds and City of Mobile funds with reimbursement from the 2016 Transportation Pay-As-You-Go Program. Maximum reimbursement shall not exceed $3,139,672. The administration of the design and construction of this project will be performed by the City of Mobile Engineering Department.

**Project MCR-2016-005 (Zeigler Boulevard)** includes the widening of an existing road section to four or more lanes from Schillinger Road North eastward to Cody Road North. This project will be funded with a combination of federal funds and City of Mobile funds with reimbursement from the 2016 Transportation Pay-As-You-Go Program. Maximum reimbursement shall not exceed $1,081,919. The administration of the design and construction will be performed by the Alabama Department of Transportation, conjoined with the City of Mobile Engineering Department.

**Project MCR-2016-006 (South McGregor Avenue)** includes the widening of an existing road section to three or more lanes from Airport Boulevard northward to Dauphin Street, a new bridge culvert over Eslava Creek, and intersection improvements for the intersection of Dauphin Street/Wimbledon Drive East at South McGregor Avenue. This project will be funded with a combination of federal funds and City of Mobile funds with reimbursement from the 2016 Transportation Pay-As-You-Go Program. Maximum reimbursement shall not exceed $1,476,482. The administration of the design and construction of this project will be performed by the City of Mobile Engineering Department.
Project MCR-2016-007 (McDonald Road) includes the resurfacing of the road (RRR) from Highway 90 northward to County Farm Road. This project will be funded with 2016 Transportation Pay-As-You-Go Program funds. The administration of the design and construction of this project will be performed by the County Engineering Department.

Project MCR-2016-008 (Boe Road) includes the paving of a portion of the shoulder and resurfacing the paved road (RRR) from Louis Tillman Road eastward to McDonald Road. This project will be funded with 2016 Transportation Pay-As-You-Go Program funds. The administration of the design and construction of this project will be performed by the County Engineering Department.

Project MCR-2016-009 (Padgett Switch Road) includes the paving of a portion of the shoulder and resurfacing the paved road (RRR) from Half Mile Road northward to Highway 90. This project will be funded with 2016 Transportation Pay-As-You-Go Program funds. The administration of the design and construction of this project will be performed by the County Engineering Department.

Project MCR-2016-010 (Roger Phillips Road) includes the resurfacing of the existing paved road (RRR) from Highway 43 eastward to the End of Maintenance. This project will be funded with 2016 Transportation Pay-As-You-Go Program funds. The administration of the design and construction of this project will be performed by the County Engineering Department.

Project MCR-2016-011 (Three Notch-Kroner Road) includes the paving of a portion of the shoulder and resurfacing the paved road (RRR) from Dawes Road eastward to McDonald Road. This project will be funded with 2016 Transportation Pay-As-You-Go Program funds. The administration of the design and construction of this project will be performed by the County Engineering Department.
Project MCR-2016-012 (Brannon Road) includes the resurfacing of the road (RRR) from Old Howells Ferry Road northward to Highway 98. This project will be funded with 2016 Transportation Pay-As-You-Go Program funds. The administration of the design and construction of this project will be performed by the County Engineering Department.
COMMISSION DISTRICT PROJECTS

DESCRIPTION AND FUNDING FOR EACH PROJECT

MCR-2016-100 Projects These projects will be constructed within the boundaries of County Commission District One and will be funded with $8,000,000 from the Mobile County 2016 Transportation Pay-As-You-Go Program. MCR-2016-101 includes the resurfacing of many streets in the City of Mobile. The administration of the design and construction will be performed by the City of Mobile’s Engineering Department. The project will be funded by the City of Mobile with reimbursement from the 2016 Transportation Pay-As-You-Go Program, with a maximum reimbursement of $2,599,000. MCR-2016-102 through MCR-2016-105 are resurfacing projects that are located in various other municipalities. The administration of the design and construction of these projects will be performed by the County Engineering Department. MCR-2016-106 includes the resurfacing of several streets in the City of Prichard. The administration of the design and construction of this project will be performed by the County Engineering Department. MCR-2016-107 provides partial matching funds, with a maximum reimbursement of $450,000, for the modifications to the bridge and ramps at the interchange of I-65 with Celeste Road in the City of Saraland. The administration of the design and construction of this project will be the responsibility of the City of Saraland, conjoined with the Alabama Department of Transportation. MCR-2016-108 includes the resurfacing of several streets in the City of Satsuma. The administration of the design and construction will be performed by the County Engineering Department. MCR-2016-109 includes the replacement of a bridge structure that carries S. Craft Highway over Toulmins Spring Branch. This structure is located on the boundary line between the City of Mobile and the City of Prichard. The administration of the design and construction of this project will be performed by the County Engineering Department.
MCR-2016-110 will pave three existing county maintained, unpaved roads. The administration of the design and construction of this project will be performed by the County Engineering Department.

**MCR-2016-200 Projects** These projects will be constructed within the boundaries of County Commission District Two and will be funded with $8,000,000 from the Mobile County 2016 Transportation Pay-As-You-Go Program. MCR-2016-201 includes the resurfacing of many streets in the City of Mobile. The administration of the design and construction of this project will be performed by the City of Mobile’s Engineering Department. This project will be funded by the City of Mobile with reimbursement from the 2016 Transportation Pay-As-You-Go Program, with a maximum reimbursement of $3,414,000. MCR-2016-202 includes the resurfacing of Wards Lane, a portion of which is within the City of Semmes. The administration of the design and construction of this project will be performed by the County Engineering Department. MCR-2016-203, MCR-2016-204, MCR-2016-205 and MCR-2016-206 are projects that will pave existing county maintained, unpaved roads. The administration of the design and construction of these projects will be performed by the County Engineering Department.

**MCR-2016-300 Projects** These projects will be constructed within the boundaries of County Commission District Three and will be funded with $8,000,000 from the Mobile County 2016 Transportation Pay-As-You-Go Program. MCR-2016-301 includes the resurfacing of two streets in the City of Mobile. The administration of the design and construction of this project will be performed by the City of Mobile’s Engineering Department. This project will be funded by the City of Mobile with reimbursement from the 2016 Transportation Pay-As-You-Go Program, with a maximum reimbursement of $180,000. MCR-2016-302 includes the resurfacing of several streets in the City of Bayou La Batre. The administration of the design and construction of this project will be performed by the County Engineering Department. MCR-2016-303 includes the resurfacing of LeMoyne Drive in the Town of Dauphin Island. The administration of the
design and construction of this project will be performed by the County Engineering Department. MCR-2016-304 through MCR-2016-308 are projects that will pave existing county maintained, unpaved roads. The administration of the design and construction of these projects will be performed by the County Engineering Department.
TYPE OF WORK
DEFINITIONS
2016

ADL: ADDITIONAL LANES: This may include clearing, grubbing, grade, drain, base, pave, patching, leveling, milling, resurfacing, guardrail improvements, pavement markings, shoulder work, traffic control installation, intersection improvements, drainage improvements, installation of nonmotorized travel ways as required by the primary funding entity, utility relocations as required by law, right-of-way and/or easement acquisitions, environmental permitting, and any other work necessary for the completion of the project.

RRR: RESURFACING, RESTORATION, AND REHABILITATION: This may include clearing, patching, leveling, milling, minor widening of travel lane, minor widening of the shoulder, minor alterations to vertical and horizontal alignment, resurfacing, paving of a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, right-of-way and/or easement acquisitions, and any other work necessary for the completion of the project.

GDBP: GRADE, DRAIN, BASE & PAVE: This may include clearing, grubbing, grade, drain, base, pave, guardrail improvements, intersection improvements, pavement markings, traffic control installation, installation of nonmotorized travel ways as required by the primary funding entity, utility relocations as required by law, right-of-way and/or easement acquisitions, environmental permitting, and any other work necessary for the completion of the project.
BRIDGE: This may include clearing, grubbing, removal of bridge or bridge culvert, grade, drain, base, pave, new bridge or bridge culvert, guardrail improvements, pavement markings, traffic control installation, installation of nonmotorized travel ways as required by the primary funding entity, utility relocations as required by law, right-of-way and/or easement acquisitions, environmental permitting and any other work necessary for the completion of the project.

INTERSECTION IMPROVEMENTS: This may include clearing, grubbing, grade, drain, base, pave, patching, leveling, milling, resurfacing, guardrail improvements, pavement markings, traffic control installation, installation of nonmotorized travel ways as required by the primary funding entity, utility relocations as required by law, right-of-way and/or easement acquisitions, environmental permitting, and any other work necessary for the completion of the project.

PROGRAM MAPS

The last segment of this report includes one or more maps for each project showing the Begin and End of each road in the project and the vicinity of that project. Each map has a brief description of the type of work, including any special details, to be accomplished in that project.
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<tr>
<th>PROJECT NUMBER/ ROAD NAME</th>
<th>BEGIN PROJECT</th>
<th>END PROJECT</th>
<th>LENGTH (MILES)</th>
<th>ESTIMATED COST</th>
<th>TYPE OF WORK</th>
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| MCR-2016-102 CITY OF CHICKASAW STREETS | | | | | |
| GULF STREET ALLEY( NW) | WHEELER ST | SOUTHERN ST | 0.3 | RRR |
| HILLSIDE DR            | SUTHERLAND DR | SUTHERLAND DR | 0.5 | RRR |
| **TOTAL**              |               |             | 0.8  | $284,000     |              |
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<td>NELSON RD</td>
<td>RAMSEY RD</td>
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<td>LUNDY RD</td>
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<td>HILLTOP RD</td>
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<td>JOHNSON RD W</td>
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Mobile County
Commission
County Wide Projects
PROJECT TYPE -
ADL: ADDITIONAL LANE

PROJECT DESCRIPTION: This is an existing road that is to be widened. This may include clearing, grubbing, grade, drain, base, pave, patching, leveling, milling, resurfacing, pavement markings, shoulder work, traffic control installation, intersection improvements, drainage improvements, installation of nonmotorized travelways as required by the primary funding entity, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
ADL: ADDITIONAL LANES

PROJECT DESCRIPTION: This is an existing road that is to be widened. This may include clearing, grubbing, grade, drain, base, pave, patching, leveling, milling, resurfacing, pavement markings, shoulder work, traffic control installation, intersection improvements, drainage improvements, installation of nonmotorized travelways as required by the primary funding entity, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is a proposed new road that is to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, installation of nonmotorized travelways as required by the primary funding entity, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
ADL: ADDITIONAL LANES

PROJECT DESCRIPTION: This is an existing road that is to be widened. This may include clearing, grubbing, grade, drain, base, pave, patching, leveling, milling, resurfacing, pavement markings, shoulder work, traffic control installation, intersection improvements, drainage improvements, culvert extension, installation of nonmotorized travelways as required by the primary funding entity, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
ADL: ADDITIONAL LANES

PROJECT DESCRIPTION: This is an existing road that is to be widened. This may include clearing, grubbing, grade, drain, base, pave, patching, leveling, milling, resurfacing, pavement markings, shoulder work, traffic control installation, intersection improvements, drainage improvements, culvert extension, installation of nonmotorized travelways as required by the primary funding entity, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
ADL, BR & INT IMP: ADDITIONAL LANES, BRIDGE
AND INTERSECTION IMPROVEMENTS

PROJECT DESCRIPTION: This is an existing road that is to be widened. This may include bridge removal, bridge, clearing, grubbing, grade, drain, base, pave, patching, leveling, milling, resurfacing, pavement markings, shoulder work, guardrail, traffic control installation, intersection improvements, drainage improvements, installation of nonmotorized travelways as required by the primary funding entity, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend

- **PROPOSED**
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- **PROPOSED**
- **Interstate**
- **Municipal Road**
- **Paved Road**
- **Unpaved Road**
- **City Limits**
MCR-2016-011
THREE NOTCH-KRONER RD

PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- **PROPOSED**
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
Mobile County Commission District 1
PROJECT TYPE - RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend

- **PROPOSED**
- **Interstate**
- **Municipal Road**
- **Paved Road**
- **Unpaved Road**
- **City Limits**
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- **PROPOSED**
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- **PROPOSED**
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- **PROPOSED**
- **Interstate**
- **Municipal Road**
- **Paved Road**
- **Unpaved Road**
- **City Limits**
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
ADL & BR: ADDITIONAL LANES AND BRIDGE

PROJECT DESCRIPTION: This is an existing road that is to be widened. This may include bridge removal, bridge, clearing, grubbing, grade, drain, base, pave, patching, leveling, milling, resurfacing, pavement markings, shoulder work, guardrail, traffic control installation, intersection improvements, drainage improvements, utility relocations as required by law, and any other work necessary for the completion of the project.
PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
BRIDGE REPLACEMENT
S CRAFT HWY
OVER TOULMINS SPRING BRANCH

PROJECT TYPE -
BR: BRIDGE

PROJECT DESCRIPTION: This is an existing bridge that is to be replaced. This may include clearing, grubbing, removal of old bridge, grade, drain, base, pave, new bridge, guardrail improvements, pavement markings, utility relocations as required by law, right of way and/or easement acquisitions, environmental permitting, and any other work necessary for the completion of the project.

Legend

- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: These are existing dirt roads that are to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
Mobile County
Commission
District 2
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- **PROPOSED**
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- **PROPOSED**
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is an existing unpaved road that is to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is an existing unpaved road that is to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is an existing unpaved road that is to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is an existing unpaved road that is to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
Mobile County Commission District 3
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: These are existing paved roads that are to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.

Legend
- **PROPOSED**
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -  
RRR: RESURFACING, RESTORATION AND REHABILITATION

PROJECT DESCRIPTION: This is an existing paved road that is to be resurfaced. This may include clearing, patching, leveling, milling, resurfacing, paving a portion of the shoulder, pavement markings, minor drainage improvements, safety improvements, traffic control installation, utility relocations as required by law, intersection improvements, and any other work necessary for the completion of the project.
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is an existing unpaved road that is to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.

Legend

- **PROPOSED**
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: These are existing unpaved roads that are to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is an existing unpaved road that is to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is an existing unpaved road that is to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.

Legend
- PROPOSED
- Interstate
- Municipal Road
- Paved Road
- Unpaved Road
- City Limits
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is an existing unpaved road that is to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: These are existing unpaved roads that are to be cleared, grubbed, graded, drained, based and paved. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
PROJECT TYPE -
GDBP: GRADE, DRAIN, BASE AND PAVE

PROJECT DESCRIPTION: This is an existing unpaved road that is to be cleared, grubbed, graded, drained, based and paved, with a segment of the road to be re-aligned. This project may include clearing, grubbing, grade, drain, base, pave, guardrail, intersection improvements, pavement markings, traffic control installation, utility relocations as required by law, right of way and/or easement acquisitions, and any other work necessary for the completion of the project.
Mobile County Commission Engineering Certificate
CERTIFICATE

The undersigned, Joe W. Ruffer, as County Engineer for the County of Mobile ("the County") of the State of Alabama, hereby certify as follows:

(1) I have, since January 1975, been the County Engineer for the County. My qualifications, training, background and experience may be summarized as follows:

JOE WILSON RUFFER
REGISTERED PROFESSIONAL ENGINEER
ALABAMA CERTIFICATE NO. 10044

GRADUATE: Auburn University – Bachelor of Science Civil Engineering
Auburn University – Master of Science Degree
Major in Structural Design & Analysis
Minor in Highway Engineering

AWARD: Alabama County Engineer of the Year – 1996
ITE Transportation Safety Award – 1998
Alabama County Engineer of the Year – 2002
National County Engineers Association Urban Engineer of the Year – 2005
ACEA Excellence in County Engineering – 2016

MEMBER: Chi Epsilon – A National Honorary Civil Engineering Fraternity
American Society of Civil Engineers (Fellow) (Life Member)
Society of American Military Engineers (Life Member)
Past President, Alabama County Engineers’ Association
Past Transportation Committee Member, National Association of County Engineers
Past Director, Alabama Chapter American Public Works Association
Past Secretary – Treasurer, Alabama County Engineers Association
Former Member, Advisory Committee, Highway Research Center, Auburn University
Former Vice Chairman, ASCE – ANSI Standards, Low-Volume Roads Design Committee
Past Chairman, ASCE – Local Roads and Street Committee
Member, AASHTO Task Force on Geometric Design
Member, Alabama Technology Transfer Advisory Committee
Past Member, TRB Committee AFB30 on Low-Volume Roads
Past Member, TRB Committee AFB10 on Geometric Design
WORK HISTORY: January 1975 – Present: County Engineer/Public Works Director for Mobile County, AL

Population 415,395; Annual Budget 41 Million Dollars; 446 Employees

Responsible for planning, construction and maintenance of 1,404 miles of county public roads and highways and 161 bridges. Directs the activities of engineering, traffic, construction, equipment maintenance and public works departments.

(1) On the date set forth below, I delivered to the County Commission this certificate, accompanied by the Preliminary Engineering Report for the Mobile County Commission, 2016 Transportation Pay-As-You-Go Program, Mobile County Engineering Department, September, 2016. (Collectively “The Report”).

(2) The Report was prepared by and under my direction and supervision, and I am knowledgeable of the projects included in said 2016 Transportation Pay-As-You-Go Program and the details with respect thereto that are set forth therein.

(3) I hereby certify that all materials proposed to be used on any road or bridgework described in the Report meet the specifications of the Alabama Department of Transportation (State Highway Department) applicable to the same type of construction or improvement, as the said specifications exist on the date thereof.

Dated this 22ND day of AUGUST 2016

[Signature]

As County Engineer of the County of Mobile in the State of Alabama