



## *CITY COUNCIL AGENDA ITEM STAFF REPORT*

<b>MEETING DATE:</b>	March 12, 2018
<b>TITLE:</b>	Ordinance Authorizing Professional Services Agreement with Oates & Associates in the Amount of \$135,613 for Preliminary Engineering Services for the reconstruction of Sugar Loaf Road (Section 14-00101-00-PV & 15-00101-00-PV).
<b>DEPARTMENT:</b>	Public Works
<b>PROJECT MANAGER:</b>	Troy Turner, City Engineer
<b>REQUESTED ACTION:</b>	Approve Ordinance authorizing the City to enter into a contract with Oates & Associates for Preliminary Engineering Services in the amount of \$135,613.
<b>STRATEGIC PLAN GOAL(S):</b>	Goal #3: "Quality Infrastructure"
<b>ATTACHMENTS:</b>	Ordinance, Proposal, & Contract

### **EXECUTIVE SUMMARY:**

This ordinance allows the Mayor to execute a Professional Services Agreement between the City and Oates & Associates for Preliminary Engineering Services for the Sugarloaf Road Reconstruction Project.

### **BACKGROUND & HISTORY:**

The project includes reconstructing approximately 1,800-ft of Sugar Loaf Rd. The first 1,200-ft consists of pavement reconstruction. The last 600-ft consists of the realignment of Sugar Loaf Rd., new asphalt pavement, concrete curb and gutter, storm sewer, and sidewalks.

The work included in this engineering agreement consists of the following:

- Topographic Survey
- Right of Way (ROW) Survey to establish existing ROW
- Develop ROW needs for the realignment portion of the project
- Soils analysis for pavement sub-grade
- Preliminary design including the Project Development Report
- Final Design

In order to reduce costs and save time the City has completed the Environmental Survey Request. The City has contracted with another engineering firm to save time and proceed in ROW negotiations and acquisition services.

The total estimated cost for Preliminary Engineering, Construction Engineering, and Construction is \$1,161,000. The amount of federal funds that have been awarded to the City is \$547,000 and a local construction match of \$136,750 has been approved by Madison County. The expected total cost to the City is estimated to be \$477,250 that will be paid utilizing Motor Fuel Tax (MFT) Funds. There is currently close to \$1,000,000 in the MFT account.

**STAFF REVIEW & ANALYSIS:**

Staff feels that this is a good use for MFT Funds and recommends approval of ordinance authorizing the Mayor to execute a contract between the City and Oates and Associates.

**FINANCIAL IMPACT:**

This will utilize MFT funds to pay for the reconstruction of a portion of Sugar Loaf Rd.

**ALTERNATIVES:**

Not upgrade Sugar Loaf Rd. or find another funding source to pay for the upgrades.

**PROS & CONS:**

Will upgrade and improve the alignment on a street that is overdue for being upgraded and improved.

**RECOMMENDATION:**

Staff recommends approval.

**CONCLUSION:**

N/A