Town of Mooresville Annual Rebuild Alabama Transportation Plan Calendar Year 2021

This plan conforms to the <u>Rebuild Alabama Act (ACT 2019-2)</u>. Said Act 2019-2 requires a detailed list of projects for which expenditures are intended to be made in the next fiscal year based on an estimate of <u>Rebuild Alabama Act</u> revenues to be received.

A single project for the repair of eight asphalt road surface locations has been identified for completion in Calendar year 2021^{*}. All eight of these locations will require excavation; fill with compactable material; compaction and resurfacing with asphaltic material of equivalent depth and composition as the existing asphalt pavement. The locations, which are listed below, total approximately 845 square feet of pavement to be replaced.

DESCRIPTION:

Location 1 - Subsidence over a longitudinal underground water Line along the centerline of Piney Street between High Street and Broad Street. Approximately 50' x 2.5'

Location 2 - Repair of the pavement – concrete interface along the concrete flume crossing Broad Street at the North Street intersection. Approximately $46' \times 1.5' + 15' \times 1'$

Location 3 – Replacement of a recent non-asphaltic fill/repair over an underground water line crossing High Street. Approximately 20' x 2.5'

Location 4 – Replacement of a recent non-asphaltic fill/repair over an underground lateral water line from the center of High Street to the adjacent property at the North end of High Street. Approximately $13' \times 3' + 6' \times 3'$

Location 5 – Replacement of non-asphaltic fill along the North shoulder of Lauderdale Street in front of the Post Office. Approximately 25' x 4'

Location 6 - Subsidence over an underground lateral water line from the center of Broad Street to the adjacent property. Approximately 11' x 2.5'

Location 7 - Replacement of a recent non-asphaltic fill/repair over subsidence near the center of Market Street, 40' from the South end of Market Street pavement. Approximately a 12' x 7' patch.

Location 8 - Subsidence along the centerline of North Street near the East Town Limits. Approximately 20' x 20'

COST:

The cost based on responses to a competitive solicitation for Firm Fixed Price quotations is - <u>\$9,900</u>.

SCHECULE:

The target date for completion of all repair work is February 28, 2121. This will allow the remaining four months in 2020 for contract award, coordination and scheduling; and another two months in 2021 for execution of the work.

The selected contractor's work schedule will be coordinated with planned Town events. An approved schedule will be required prior to the initiation of work and reviewed prior to initiation at each location.

FUNDING: Rebuild Alabama Funds available as of August 31, 2020	\$6,981
Estimated additional <u>Rebuild Alabama</u> distributions to the Town of Mooresville in CY2020	3,375
Estimated additional <u>Rebuild Alabama</u> distributions to the Town of Mooresville by April 1, 2121	1,350
Total estimated Rebuild Alabama funds available for the proposed project	<u>\$11,706</u>

Note: * The Town's Fiscal Year is January 1 to December 31.

This project list may be amended to include any other transportation related projects that may arise during the respective fiscal year specifically pertaining to the health, safety, and welfare of our residents.