ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

Dan Flowers
Director
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P.O. Box 2261 Little Rock, Arkansas 72203-2261 www.arkansashighways.com

The Honorable Harold Perrin Mayor of Jonesboro P.O. Box 1845 Jonesboro, AR 72403-1845

Dear Mayor Perrin:

Reference is made to your request to District Engineer Walter McMillan for a traffic operations study at the intersection of Highway 49 and Kellers Chapel Road in Jonesboro.

The study, which included a 24-hour traffic count and an on-site investigation, has been completed. Based on the results of the study, it has been determined that a traffic signal is warranted at this intersection as outlined in the <u>Manual on Uniform Traffic Control Devices</u>.

A project to signalize this intersection is eligible for 80% Federal-aid, 10% State and 10% City funding for construction and engineering costs. The City will be responsible for 100% of the cost of any additional right-of-way acquisition or utility adjustments as required. Also, the City will be responsible for providing electrical power and signal maintenance once the project has been completed. We estimate that the construction and engineering costs for this project will be \$130,000.

Should the City desire to pursue this project, a copy of a sample Resolution is enclosed. After the Resolution is passed and signed, please return a copy to the Department and a project will be programmed and scheduled as funding becomes available.

Sincerely,

Frank Vozel

Deputy Director and Chief Engineer

Enclosure
c: Director
Assistant Chief Engineers
Maintenance
District 10

