

RESOLUTION 08-05 B

**A RESOLUTION TO TEMPORARILY SUSPEND RESOLUTION 07-68, TO
ALLOW A TRAFFIC SIGNAL SYNCHRONIZATION STUDY FOR TRAFFIC
SIGNALS LOCATED ALONG US HIGHWAY 31(MAIN STREET).**

WHEREAS, the Board of Mayor and Aldermen of the City of Spring Hill temporarily suspended Resolution 07-68, which placed a moratorium on capital projects for the City as recommended by the Budget and Finance Advisory Committee; and

WHEREAS, the City of Spring Hill Board of Mayor and Aldermen recognizes the need to improve traffic flow along U.S. Highway 31 (Main Street) while optimizing traffic movements from the signalized side streets. The City of Spring Hill authorizes a traffic signal synchronization study for the traffic signals located on Main Street from Saturn Parkway to Thompson's Station Road.

WHEREAS, proposals were received by Dempsey, Dilling, and Associates on behalf of the City of Spring Hill, from transportation engineers to perform a traffic signal synchronization study for the eight (8) traffic signals located along Main Street and one (1) signal located at Thompson's Station Road and Highway 31. The signal located in Thompson Station should be included in the study and The Town of Thompson's Station has been asked to participate in the cost of the study and the future synchronization. The traffic signals to be included in this study from north to south are as follows:

1. Thompson's Station Road (located within the Town Limits of Thompson's Station)
2. Buckner Lane
3. Campbell Station Parkway
4. Duplex Road (SR 247)
5. Beechcroft Road (SR 247)
6. McLemore Avenue/Depot Street
7. Kedron Road/Kedron Parkway
8. Stephen P. Yokich Parkway
9. Crossings Boulevard

WHEREAS, the study shall be performed in accordance with standard transportation engineering practices and shall be performed in accordance with Tennessee Department of Transportation (TDOT) requirements for review and approval. The study will include actual onsite traffic counts to identify both AM and PM peak flows as well as the average daily traffic over a 24-hour period, and will require onsite evaluation of the existing signals and controllers. The study will also include recommended improvements for the signals with specifications for a controller for communications between all signals, if existing loops and times are not sufficient. The study will contain drawings and specifications of the recommended improvements as to allow the City to accept bids from contractors to perform the recommended improvements.

NOW, THEREFORE, BE IT RESOLVED by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee, the contract for the traffic signal synchronization study shall be awarded to Neel-Schaffer/RG Phillips Consulting at a cost of \$25,200.00, for duration of four (4) months, as recommended by the City Engineer, Jerome Dempsey, Dilling Dempsey and Associates.

Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee this 19th day of February, 2008.



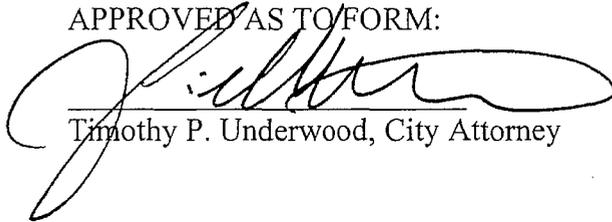
Danny M. Leverette, Mayor

ATTEST:



April Goad, City Recorder

APPROVED AS TO FORM:



Timothy P. Underwood, City Attorney