



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
PROGRAM DEVELOPMENT & ADMINISTRATION DIVISION
SUITE 600, JAMES K. POLK BUILDING
505 DEADERICK STREET
NASHVILLE, TENNESSEE 37243-1402
(615) 741-3301

CLAY BRIGHT
COMMISSIONER

BILL LEE
GOVERNOR

TO: Will Reid, Assistant Chief Engineer of Program Delivery

FROM: *RP* Ronnie Porter, Director, Program Development and Administration Division

SUBJECT: **Proprietary Item Request and Justification for Williamson County for Opticom Emergency Preemption Units; Eagle EPAC 3000 Traffic Signal Controller**

I, Ronnie Porter, Director of the Program Development and Administration Division, request approval for the Williamson County to be certified to utilize the following proprietary item(s) over the next three years, where Federal funding is used:

Opticom Emergency Preemption Units
Eagle EPAC 3000 Traffic Signal Controller

Justification

The requested items are currently used in Williamson County's traffic signal systems. These items will allow for maintenance of the proposed signal with equipment and materials already available in Williamson County.

If you have any questions or comments, please contact **Simchah Edwards** at **(615)741-0805** with the Local Programs Development Office or at Simchah.Edwards@tn.gov.

I, Ronnie Porter, Program Development and Administration Division Director, of the Tennessee Department of Transportation, do hereby certify that in accordance with the requirements of 23 CFR 635.411(a) (2) that the patented or proprietary item(s) as listed above is essential for the synchronization with existing facilities or no equally suitable alternative exists for this patented or proprietary item as listed above.


Phillip Freeze (Jul 21, 2021 12:35 CDT)

Recommendation for Approval


Will Reid (Jul 21, 2021 16:25 CDT)

Assistant Chief Engineer of Program Delivery

Jul 21, 2021

Date

Rogers C. Anderson
Williamson County Mayor



Engineering Department
Floyd Heflin, Director

WILLIAMSON COUNTY GOVERNMENT

May 18, 2021

Ms. Simchah Edwards
LPDO Program Monitor
James K. Polk Building, Suite 600
505 Deaderick Street
Nashville, TN 37243-0341

RE: PIN 107914.00; SR-106 (Hillsboro Rd.) Intersection at SR-46 (Old Hillsboro Rd.)
Proprietary Items Request

Dear Ms. Edwards:

William County requests permission to use proprietary items for the referenced project. The County currently uses Opticom Emergency Preemption Units and Eagle EPAC 3000 Traffic Controllers in their traffic signal systems. These items will allow for the maintenance of the proposed signal with equipment and materials already available in Williamson County. These proprietary item requests would be associated with Item Nos. 730-13.07, Vehicle Detector (Siren Activated Priority Control), and 730-16.02, Eight Phase Actuated Controller. Please let me know if you have any questions or need any additional information.

Sincerely,

Floyd Heflin
Williamson County Engineer
1320 West Main Street
Suite 400
Franklin, TN 37064
615-790-8509

