



Interoffice Memorandum

APPROVED  
BY ORANGE COUNTY BOARD  
OF COUNTY COMMISSIONERS  
MAY 06 2014 NP/KH

March 25, 2014

TO: Mayor Teresa Jacobs  
and Board of County Commissioners

FROM: Mark V. Massaro, P. E., Director, Public Works Department

CONTACT PERSON: Ruby Dempsey Rozier, Manager  
Traffic Engineering Division

PHONE NUMBER: (407) 836-7890

SUBJ: **Installation of a Traffic Signal at Lake Pickett Road and South Tanner Road**

The Traffic Engineering staff has conducted a traffic signal warrant study at Lake Pickett Road and South Tanner Road

The study consisted of an evaluation of field conditions, including delay, sight distance, 24-hour traffic volumes by time of day, and traffic thresholds. For a traffic signal to become warranted, it must meet at least one of the eight traffic signal warrants published in the Manual of Uniform Traffic Control Devices. The current traffic conditions at this intersection warrant the installation of a traffic signal. The traffic signal warrant analysis shows that conditions were satisfied for Warrant 2 (four-hour volume) and Warrant 3 (peak-hour volume).

The Traffic Engineering staff recommends that the Board approve the installation of a traffic signal at Lake Pickett Road and South Tanner Road.

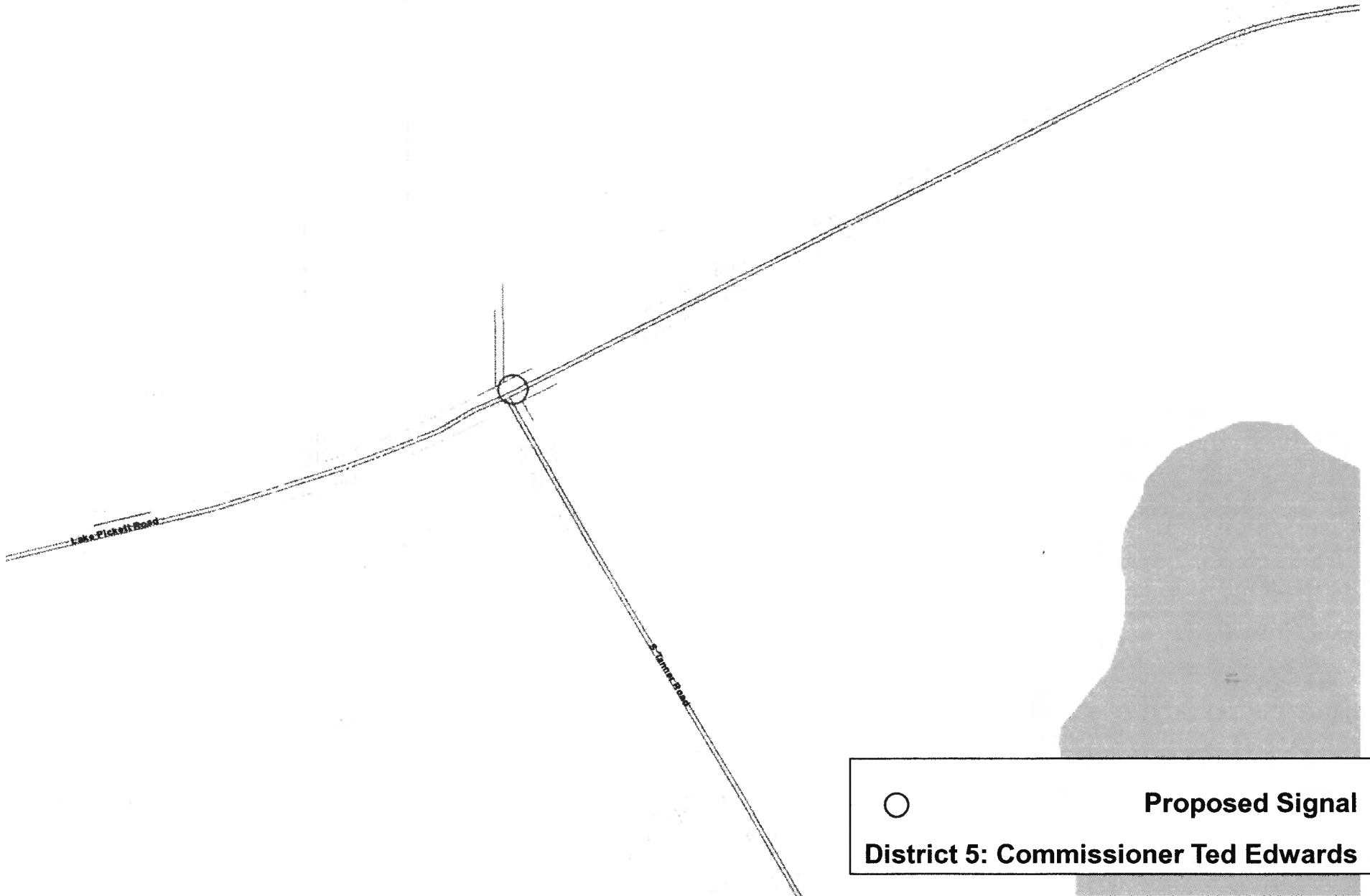
**Action Requested: Approval of the installation of a traffic signal at Lake Pickett Road and South Tanner Road. District 5.**

MVM/RDR/KMB/ns

Attachments



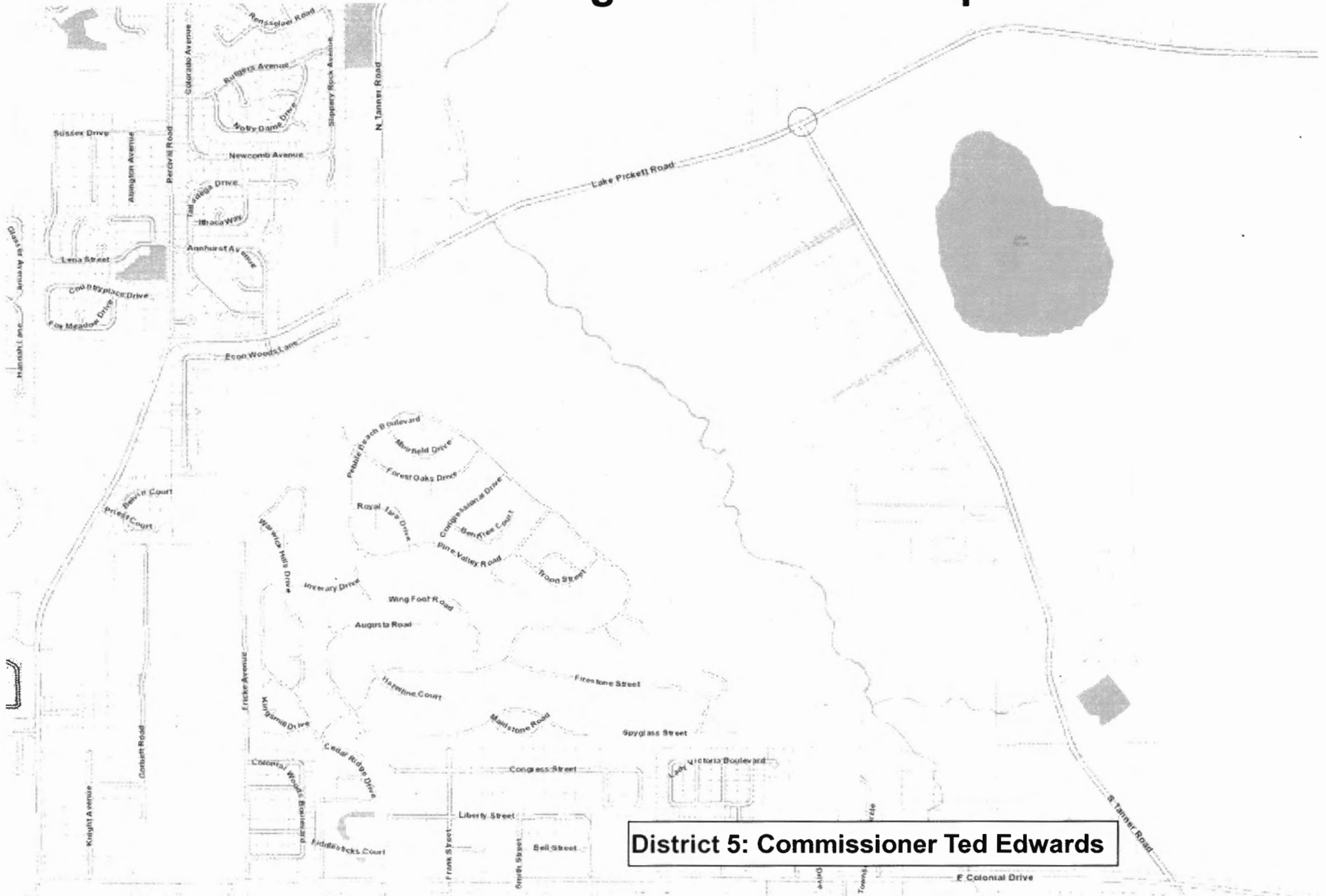
# Lake Pickett Rd at S Tanner Rd Consent Agenda Location Map



○ Proposed Signal  
District 5: Commissioner Ted Edwards



# Lake Pickett Rd at S Tanner Rd Consent Agenda District Map



**District 5: Commissioner Ted Edwards**