

Interoffice Memorandum

March 31, 2023

TO: Mayor Jerry L. Demings -AND-County Commissioners

FROM: Joseph C. Kunkel, P.E., Director, Public Works Department

CONTACT PERSON:Humberto L. Castillero, P.E., PTOE, Manager
Traffic Engineering DivisionPHONE NUMBER:(407) 836-7891

SUBJ: Approval to Decrease the Speed Limit on Turkey Lake Road

Concerned citizens have requested Orange County to analyze the posted speed along Turkey Lake Road from Central Florida Parkway to Vineland Avenue. They expressed that the posted speed is too high and presents a safety risk.

Vehicular/pedestrian safety and recent accident statistics were the primary considerations for a speed reduction analysis along the Turkey Lake Road corridor. Observations of prevailing speeds indicate that the current 85th percentile speeds range from 40 mph to 65 mph. USLIMITS2 indicates that the speed limit should be set to 40 mph.

Traffic Engineering recommends that the posted speed limit on Turkey Lake Road from Central Florida Parkway to Vineland Avenue be reduced from 45 mph to 40 mph.

Action Requested: Approval to decrease the speed limit on Turkey Lake Road from Central Florida Parkway to Vineland Avenue from 45 mph to 40 mph. Districts 1 and 6.

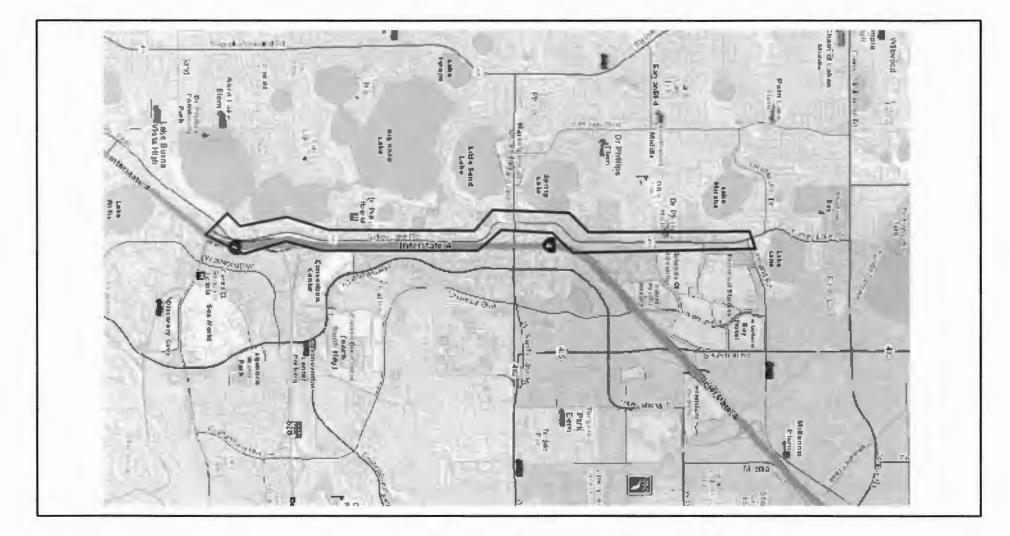
JCK/HLC/VP/dar

Attachments



Turkey Lake Road Consent Agenda District Map





District 1: Commissioner Nicole Wilson District 6: Commissioner Michael Scott