ORANGE COUNTY GOVERNMENT

Interoffice Memorandum

March 31, 2023

TO: Mayor Jerry L. Demings

-AND-

County Commissioners

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

CONTACT PERSON: Humberto L. Castillero, P.E., PTOE, Manager

Traffic Engineering Division

PHONE NUMBER: (407) 836-7891

SUBJ: Approval to Decrease the Speed Limit on John Young Parkway

Concerned citizens have requested Orange County to analyze the posted speed along John Young Parkway from Equity Row to Central Florida Greeneway. 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 John Young Parkway corridor. Observations of prevailing speeds indicate that the current 85th percentile speeds range from 48 mph to 67 mph. USLIMITS2 indicates that the speed limit should be set to 45 mph.

Traffic Engineering recommends that the posted speed limit on John Young Parkway from Equity Row to Central Florida Greenway be reduced from 55 mph to 45 mph.

Action Requested: Approval to decrease the speed limit on John Young Parkway

from Equity Row to Central Florida Greenway from 55 mph to

45 mph. Districts 1, 3, 4 and 6.

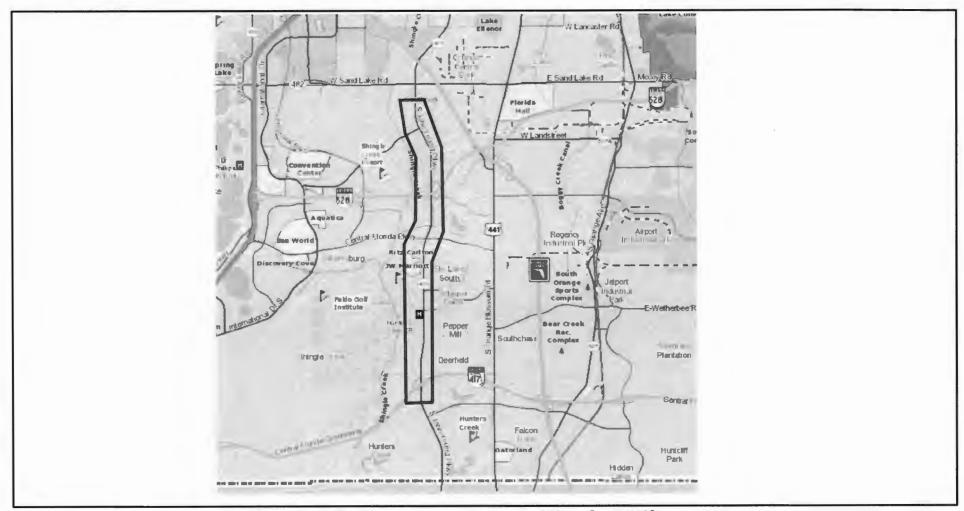
JCK/HLC/VP/dar

Attachments



John Young Parkway Consent Agenda District Map





District 1: Commissioner Nicole Wilson

District 3: Commissioner Mayra Uribe

District 4: Commissioner Maribel Gomez Cordero

District 6: Commissioner Michael Scott