Interoffice Memorandum



May 21, 2021

TO:

Mayor Jerry L. Demings

-AND-

County Commissioners

FROM:

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

CONTACT PERSON:

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Traffic Engineering Division

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SUBJ:

Approval to Decrease the Speed Limit on Summerlake Park Boulevard

A concerned citizen has requested Orange County to review the posted speed along Summerlake Park Boulevard between Black Quill Drive and Ficquette Road. The posted speed limit on this section is 45 mph. The citizen has safety concerns that the posted speed limit is too high along this segment.

The Florida Department of Transportation uses a Context Sensitive road classification when determining Target Speed. Target Speed is the highest speed at which vehicles should operate on a thoroughfare in a specific context, consistent with the level of multimodal activity generated by adjacent land uses, providing both mobility and a supportive environment for vehicles, pedestrians, bicycles, and public transit users. This corridor is classified as a C4-Urban General with a target speed range between 30 mph and 45 mph.

Based on the existing and proposed development of the Horizon West community, pedestrian and bicycle level activities could be expected to increase over time. Therefore, it is recommended to decrease the posted speed limit along Summerlake Park Boulevard between Black Quill Drive and Ficquette Road from 45 mph to 35 mph.

Action Requested: Approval to decrease the speed limit on Summerlake Park

Boulevard between Black Quill Drive and Ficquette Road from

45 mph to 35 mph. District 1.

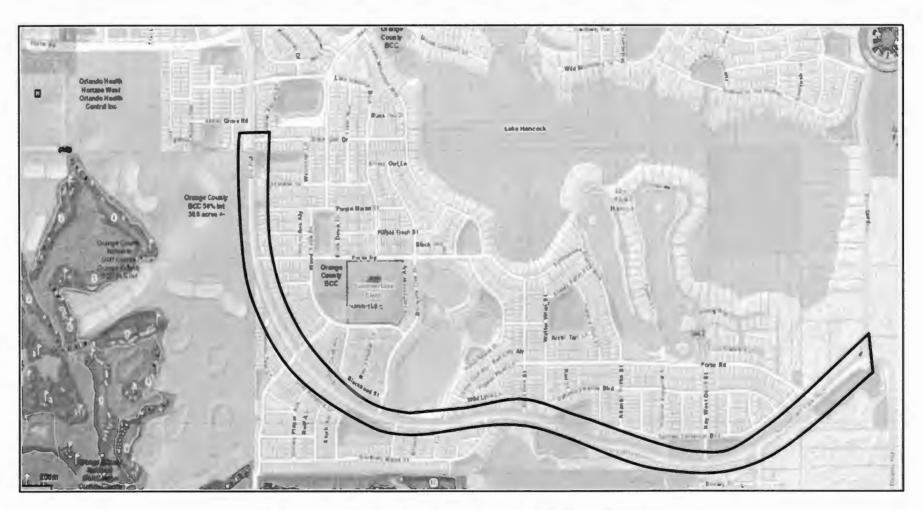
JCK/HLC/VP/dar

Attachments



Summerlake Park Blvd Consent Agenda District Map





District 1: Commissioner Nicole Wilson