



**Interoffice Memorandum**

February 19, 2021

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

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

CONTACT PERSON: **Humberto L. Castellero, P.E., PTOE, Manager**  
**Traffic Engineering Division**

PHONE NUMBER: (407) 836-7891

SUBJ: **Approval to Decrease the Speed Limit on Chase Road**

A concerned citizen has requested Orange County to review the posted speed limits along Chase Road, between Main Street and R.D. Keene Park's entrance. The posted speed limit on that section of Chase Road is 45 mph. The citizen believes the current posted 45 mph speed limit is too high and creates a safety concern.

The posted speeds within the County shall be posted at the lower of the 85<sup>th</sup> percentile speed or the upper limit of the 10-mph pace. A speed study and field review of traffic conditions conducted by staff, discovered that an upper limit of 10 mph pace was 30-40 mph and the 85<sup>th</sup> percentile speed was 46 mph. Based on the results, our staff recommends that the Board approve to decrease the posted speed limit from 45 mph to 40 mph on Chase Road between Main Street and R.D. Keene Park's entrance.

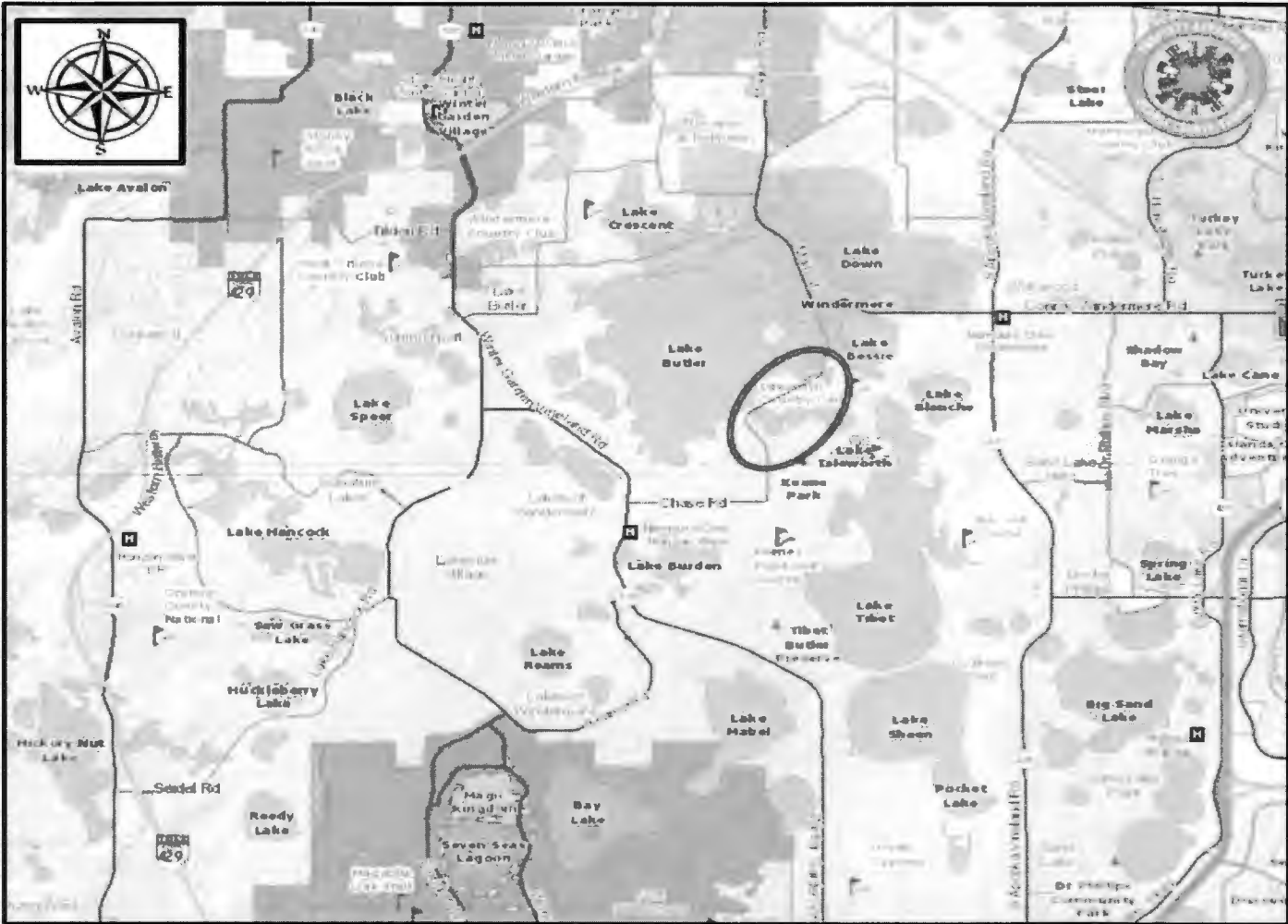
**Action Requested: Approval to decrease the speed limit on Chase Road between Main Street and R.D. Keene Park's entrance from 45 mph to 40 mph. District 1.**

JCK/HLC/HMB/dar

Attachments

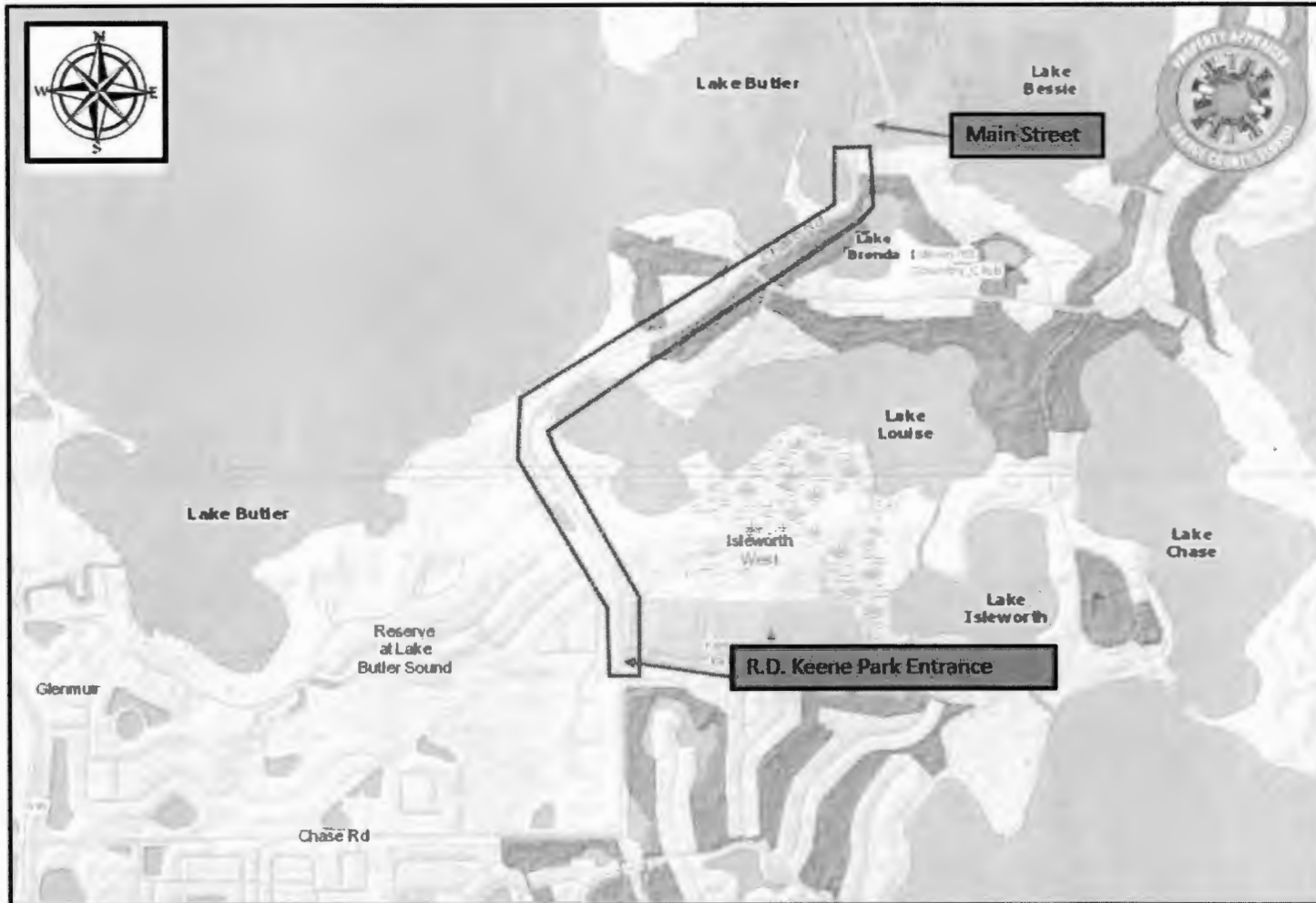
A handwritten signature in black ink, appearing to read "Humberto L. Castellero", with a large, sweeping flourish underneath.

# Chase Road Consent Agenda District Map



**District 1: Commissioner Nicole Wilson**

# Chase Road Consent Agenda Location Map



**District 1: Commissioner Nicole Wilson**