

Regulation Number: 1,077

**LEE COUNTY PUBLIC WORKS  
DEPARTMENT OF TRANSPORTATION  
LEE COUNTY, FLORIDA  
TRAFFIC REGULATION ORDER**

**Date Advertised**

May 12, 2021

**Date Issued**

April 29, 2021

**Location:** Orange Grove Boulevard, from Hancock Bridge Parkway to Birkdale Avenue

**I hereby direct that** the posted 30 MPH Speed Limit be changed to a 35 MPH Speed Limit

at the above named location, in accordance with the attached detail.

This regulation shall be effective upon posting.

**Initiated by:** Bryan Miller, Senior Project Manager (LCDOT)

**Recommended by:** Bryan Miller, Senior Project Manager (LCDOT)

**Studies on file:** 24-Hr Speed Studies. In 2016 LCDOT implemented a road diet on the 4-lane divided section of Orange Grove Boulevard by reducing the number of travel lanes each direction to one lane. A buffered bike lane was added in both directions. Speed studies after the road diet/resurfacing project indicated a reduction in overall speeds. The speed profile indicates that the posted 30 mph speed limit should be increased to 35 mph based on existing conditions. Orange Grove Boulevard to the north of Hancock Bridge Parkway is posted at 35 mph. Given the major collector road classification a Speed Zone Report was done to evaluate the appropriateness of the posted speed limit. The recommended 35 MPH Speed Zone is in accordance with standard speed zoning guidelines and the FDOT Speed Zoning Manual.

Installation Completed \_\_\_\_\_ By \_\_\_\_\_  
Date Name

Approved By: Stephen M. Jansen Date 4/29/21  
Stephen M. Jansen, P.E., P.T.O.E.  
Chief Traffic Engineer

cc: Randy Cerchie  
Lidia Hernandez  
Location File (after completion)

Lee County Sheriff's Office  
Sign Installation Shop