

Regulation Number: 1,073

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

Date Advertised

April 7, 2021

Date Issued

March 24, 2021

Location: Abrams Boulevard, from Lee Boulevard to Buckingham Road (1 mile); AND Centennial Boulevard, from Abrams Boulevard to Gunnery Road (1.5 miles)

I hereby direct that the posted 30 MPH speed zones on both roads be changed to 35 MPH Speed Zones

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-Hour Speed Studies on both Abrams and Centennial Boulevards. Both roads are classified as Minor Collector Roads, and based on recent speed and volume data function as collector roads. The mid-block volume on Abrams is about 3,800 vehicles per day and on Centennial about 2,700 vehicles per day. Average speeds are in the 37-38 MPH range with 85th percentile speeds of 44 MPH on both roads. Posted speed limits are 30 MPH. Both streets have wide rights-of-way, and are striped with centerlines and edge lines. Using USLIMITS2 Speed Zoning software, the recommended speeds were 35 MPH on Abrams and 40 MPH on Centennial Boulevard. For consistency purposes and in view of the direct access of most residential lots onto these roads, a maximum speed of 35 MPH is recommended for both roads. Current levels of roadside development is about 60 percent on both roads. Posting 35 MPH speed limits is consistent with similar treatments on area residential collector roads, and will better convey the desired function of these roads over the area local residential streets.

Installation Completed _____ By _____

Approved By: Stephen M. Jansen Date 3/24/21
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

