Regulation Number: 1,117

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

Date Advertised 10/02/2024

Date Issued 09/16/2024

Location: E 5th ST (BTW Jefferson Ave. and Columbus Ave.)

<u>I hereby direct that</u> This existing Two-Way Stop Control at E. 5th St. and McCarthur Ave./ Causeway Dr. with E. 5th St. designated as the preferential street shall be converted to an All-Way Stop Control, in accordance with the attached details (WO 24-45 & WO 24-46). This regulation shall be effective upon posting.

<u>Initiated by:</u> Ricardo Pena; Lee County Citizen (REQUEST 163743)

Recommended by: Bruce Littleton, P.E., PTOE; Chief Traffic Engineer (LCDOT)

Studies on file: An Approved Engineering Report dated September 9th, 2024, recommending the existing Two-Way Stop Control be converted to an All-Way Stop Control due to the crash analysis revealing that there appears to be a pattern of crashes within the neighborhood between Jefferson Avenue and McArthur Avenue. A four-way stop at 5th Street and McArthur Avenue has the potential to mitigate crashes. It would further aid in reducing speeds on 5th Street as it would provide a midpoint stop between Jefferson Avenue and Columbus Avenue and provide lower entry speeds to the reverse cures west of McArthur as the vehicles will be proceeding to the adjacent curves from a stop condition.

Approved By:

Bruce Littleton, P.E., PTOE
Chief Traffic Engineer

cc: Rob Price Lidia Hernandez Lee County Sheriff's Office Sign Installation Shop