

PUBLIC WORKS

MEMORANDUM

TO: Francis Forman, Planner III, Planning & Zoning

THRU: Clyde Cuffy, P.E. – Regulatory Division Director, Public Works

FROM: Evan Delgado, Public Works

DATE: October 15, 2025

SUBJECT: (P07-002-A4) St. Lucie County-Milner Drive Fire Station - Amendment

Traffic Generation, Stacking & Circulation Approval

This site plan application and Traffic Statement prepared by Velcon Engineering & Surveying, LLC dated October 15, 2025 has been reviewed by the Public Works Department and the transportation elements of the project were found to be in compliance with the adopted level of service and requirements of Chapter 156 of City Code, and Public Works Policy 19-01pwd.

The proposed improvement to the existing Fire Station Complex is to facilitate construction of a maintenance building. The maintenance building is anticipated to add 9 AM Peak Hour and 10 PM Peak Hour trips. The total site is anticipated to generate a cumulative 744 Average Daily Trips, 116 AM Peak Hour and 102 PM Peak Hour driveway trips. The anticipated trips will have a "de minimis" impact to the surrounding roadways; therefore, no additional improvements are required.