

PUBLIC WORKS

MEMORANDUM

TO: Cody Sisk Planner II, Planning & Zoning

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

FROM: John Kwasnicki - Inspections Manager, Public Works

DATE: March 10, 2025

SUBJECT: P23-071 Greco Park

Traffic Generation, Stacking & Circulation Approval

This application and Traffic Report prepared by MacKenzie Engineering & Planning, Inc. dated February 17, 2023 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 development is projected to generate 969 daily, 133 AM peak hour and 232 PM peak hour trips. To mitigate for the trips that are anticipated to originate from west of the development, a 285-foot eastbound U-turn lane will be constructed on Port St. Lucie Blvd at the Aster Road intersection along with a diverter island to eliminate left turns out of Aster Road. In addition, a 185-foot westbound right-turn lane will be constructed on Port St. Lucie Blvd at Greco Lane. Driveway access to the site will be on Greco Lane. Cross access will be provided through the existing commercial site that adjoins this site on the east.