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City of Port St. Lucie

PUBLIC WORKS DEPARTMENT

Accredited Agency - American Public Works Association



MEMORANDUM

TO: Bethany Grubbs -Planner III, Planning & Zoning

THRU: Diana Spriggs, P.E. – Regulatory Division Director, Public Works

FROM: Melissa Perry – Project Coordinator, Public Works

DATE: May 16, 2023

SUBJECT: P22-155 Gatlin Blvd Car Wash
Traffic Generation, Stacking & Circulation Approval

This application and Traffic Report prepared by Arnold Consulting Engineering Services, Inc. dated April 20, 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.

Based on the analysis provided, the Engineer used the Institute of Transportation Engineers (ITE) Trip Generation manual to estimate 38.75 Peak Hour trips accessing the site. The SEU Conceptual Plan shows sufficient stacking for 39 vehicles within the site without causing any circulation concerns of the site or impacting the surrounding roadways.