



City of Port St. Lucie
PUBLIC WORKS DEPARTMENT
Accredited Agency - American Public Works Association



MEMORANDUM

TO: Bethany Grubbs Planner II, Planning & Zoning

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

FROM: John Kwasnicki Project Coordinator, Public Works

DATE: August 30, 2022

SUBJECT: P11-003-A1 Liberty Lane Development – Self Storage & RV Spaces
Traffic Impact Analysis

This application and Traffic Report prepared by Engineering Design & Construction, Inc. dated August 1, 2022 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 previously approved site generates a total of 272 PM Peak hour trips per the ITE Trip Generation Manual 11th edition. 82 of the PM Peak hour trips of the previously approved site plan were for an office building that was never constructed.

The new proposed site plan includes a mini-warehouse and office use that generates only 26 PM Peak Hour trips. The total proposed site would generate 216 PM Peak Hour trips which equates to a net reduction in trips for the site of 56 PM Peak hour trips over the previously approved site plan.