

City of Port St. Lucie public works department



Accredited Agency - American Public Works Association

MEMORANDUM

TO: Anne Cox – Assistant Director, Planning & Zoning

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

FROM: Melissa Perry – Project Coordinator, Public Works

DATE: December 15, 2023

SUBJECT: P22-290 LTC Ranch POD 5

Traffic Generation, Stacking & Circulation Approval

This application and Traffic Report prepared by Mac Kenzie Engineering & Planning, Inc. dated November 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.

This proposed development anticipates generating 165 PM Peak hour trips based on the ITE Trip Generation Manual, 11th edition. This developer is already under design for the traffic signal and intersection improvements to be constructed at Wylder Parkway and Glades Cut Off Road. Also, with the development of this POD 5 parcel, the developer will be extending the current Wylder Parkway from the current terminus north to connect to Midway Road. There will be improvements to the intersection of Wylder Parkway and Midway Road as part of the road extension to accommodate the lane geometry that is needed.