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# City of Port St. Lucie

## PUBLIC WORKS DEPARTMENT

Accredited Agency - American Public Works Association



### MEMORANDUM

TO: Bridget Kean, Planning & Zoning

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

DATE: November 1, 2021

SUBJECT: P21-012 Southern Grove DRI  
Traffic Generation Approval

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This application and Traffic Report prepared by MacKenzie Engineering & Planning, Inc. dated July 15, 2021 has been reviewed by the Public Works Department and our 3<sup>rd</sup> party consultant, Marlin Engineering, 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 Traffic Report reviewed determined that the Paar Drive Overpass could be removed with no adverse impacts to the regional roadway network. The Southern Grove Master plan also recommended the removal of the Paar Drive Overpass.

Other recommended modifications to the DRI were to establish conditions that would require the 2 lane roadway network sooner than the trip thresholds would require. Within 6 months of Community Blvd being constructed south to Marshall Pkwy, Marshall Pkwy will be connected to this intersection and going east. Within 18 months of Community Blvd being constructed south to Paar Drive, Paar Drive will be connected to this intersection and going east.