

## City of Port St. Lucie Public works department



Accredited Agency - American Public Works Association

## **MEMORANDUM**

TO: Daniel Robinson, Planning & Zoning

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

DATE: May 2, 2023

SUBJECT: P22-169 Crosstown Parkway 2-B Plat

Traffic Generation & Circulation Approval

This application 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.

No additional roadway commitments within the DRI are currently triggered.

The 2 lane extension of Crosstown Parkway to North-South A is required at 5,023 PM Peak hour trips. This plat was previously approved and construction will start of this roadway commitment ahead of the DRI requirement.

The estimated PM Peak Trip count for the Verano development is 2,391 as of March 2023 based on permits issued. This proposed 2 lane roadway of Crosstown Parkway from North-South A to Range Line Road is the future responsibility of a different DRI (Western Grove DRI) however the Verano DRI is proposing to construct it instead.

According to the Verano DRI, the 2 lane roadway of North-South A from Crosstown Parkway to the southern most residential access is required prior to the first Certificate of Occupancy being issued on the west side of North-South A.

The total proposed dwelling units for the entire Verano DRI is now 7,046 dwelling units resulting in a potential of 8,230 PM Peak hour trips at buildout.