

MEMORANDUM

TO: Anne Cox, Planning & Zoning

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

DATE: January 15, 2025

SUBJECT: Southern Grove Project King P24-190
Traffic Generation, Stacking & Circulation Approval

This application and Traffic Report prepared by MacKenzie Engineering & Planning, Inc. dated August 15, 2024 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 site includes the addition of approximately 65 PM Peak hour driveway trips according to the Institute of Transportation Engineers Trip Generation manual, 11th edition. This quantity of trips does not create a substantial impact to the roadways in the area so no mitigation is required. Per the City's Engineering Standards Section 8.12.8, a left turn lane is required at the access driveway along a 2 lane roadway. A left turn lane is shown on the site plan and proposed to be installed within Tom Mackie Blvd as part of this project.