

MEMORANDUM

TO: Bethany Grubbs, Planner III, Planning & Zoning

FROM: Clyde Cuffy, P.E. – Regulatory Division Director, Public Works

DATE: March 25, 2024

SUBJECT: P23-188 Starbucks Cashmere
Traffic Generation, Stacking & Circulation Approval

This application and Drive-through Queueing Analysis prepared by Kimley-Horn & Associates, Inc. dated November 22, 2023 has been reviewed by the Public Works Department.

The Queueing Analysis provided for the proposed Starbucks Restaurant provides the peak vehicle queue that was recorded at three existing Starbucks Restaurants within a 10-mile radius of the proposed restaurant. Per the analysis, a maximum queue demand of eleven (11) vehicles was observed at these three locations during the peak hour. The conceptual site plan submitted for the proposed restaurant provides drive-through queueing for up to eleven (11) vehicles; therefore, the plan is consistent with the direction and policies of the Commercial Development Review for Traffic Generation, Stacking and Circulation.

No significant traffic impact is proposed based on the conceptual site plan and drive-through queueing analysis submitted.