



County of Fairfax, Virginia

MEMORANDUM

TO: Dalia Palchik, Supervisor
Providence District

FROM: Henri Stein McCartney, Transportation Planner
Department of Transportation

SUBJECT: Parking Demand Study Results

REFERENCE: RPPD Request: Graham RPPD Expansion, Lawrence Drive

DATE: May 19, 2025

A request was received in April 2025 from your office to review Lawrence Drive on behalf of its residents for qualification for expansion of the Graham Residential Permit Parking District (RPPD). Staff reviewed Lawrence Drive to determine the eligibility for an official parking study. It was determined that the Department of Transportation (FCDOT) should commence the parking demand study (Vehicle Occupancy Count).

A Vehicle Occupancy Count was completed on April 30, 2025, between the hours of 11:00pm and 4:00am. Based on the results of this study Lawrence Drive did not meet the codified requirements for expansion, which are:

...

(3) At least 75 percent of the total number of on-street parking spaces of the petitioning blocks are occupied, and at least 50 percent of those occupied spaces are occupied by non-residents of the petitioning blocks, as authenticated by a survey taken during the hours of peak demand as determined on a District-by-District basis.

Both conditions of this code section must be satisfied for the block to qualify based on the results of the parking demand study. The parking demand study results did not show that more than 75% of the total number of parking spaces on four petitioning blocks were filled with a vehicle. We are unable to move forward with expansion of the Graham RPPD because this requirement was not met.

The enclosed attachments detail the results of this study. If you have any questions, please contact me at 703-877-5816 or henri.steinmccartney@fairfaxcounty.gov.

Attachments

Graham Parking Demand Study Results

Friday, April 30, 2025 11:13PM

No.	Street	Segment	Total Spaces	75% of Total	Actual Occupied	OOA Minimum	Out of Area Vehicles
1	Lawrence Dr (West side)	From 2844 Lawrence Dr to Adams Ln	11	9	8	-	-
2	Lawrence Dr (West side)	From Adams Ln to Elmwood Dr	17	13	9	-	-
3	Lawrence Dr (East side)	From 2845 Lawrence Dr to Adams Ln	9	7	5	-	-
4	Lawrence Dr (East side)	From Adams Ln to Elmwood Dr	21	16	10	-	-



Denotes Petition Qualifying Block Face



Denotes Non-qualifying Block Face