



FAIRFAX COUNTY
DEPARTMENT OF TRANSPORTATION
RESIDENTIAL TRAFFIC ADMINISTRATION PROGRAM *R-TAP*
TRAFFIC-CALMING ENGINEERING REVIEW

ROAD: Marc Drive, east side near Nealon La (Mason District)

EB VOLUME	2,499
WB VOLUME	2,605
EB AVERAGE SPEED	24
WB AVERAGE SPEED	25
EB 85 TH PERCENTILE SPEED	33
WB 85 TH PERCENTILE SPEED	33
EB 2 VOLUME	N/A
WB 2 VOLUME	N/A
EB 2 AVERAGE SPEED	N/A
WB 2 AVERAGE SPEED	N/A
NB 2 85 TH PERCENTILE SPEED	N/A
WB 2 85 TH PERCENTILE SPEED	N/A

ROAD ELIGIBILITY CRITERIA	ANALYSIS
Local or collector road	Local
25 mph posted speed limit	Meets requirement
Two-lane roadway	Not applicable – requirement for collector road
Not primarily for commercial/industrial access	Not applicable – requirement for collector road
Minimum 12 dwellings per thousand feet	Not applicable – requirement for collector road

Qualifications for acceptance into traffic-calming program:

- ◆ Average speed of 30 mph OR 85th percentile speed of 35 mph
- ◆ Volume between 600 and 4,000 vehicles per day