



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

**ROAD: Marc Drive, west side near Parkwood Terr (Mason District)**

EB VOLUME	2,652
WB VOLUME	2,564
EB AVERAGE SPEED	30
WB AVERAGE SPEED	29
EB 85 <sup>TH</sup> PERCENTILE SPEED	38
WB 85 <sup>TH</sup> PERCENTILE SPEED	38
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 <sup>TH</sup> PERCENTILE SPEED	N/A
WB 2 85 <sup>TH</sup> 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 85<sup>th</sup> percentile speed of 35 mph**



Volume between 600 and 4,000 vehicles per day