Guidelines for All-Way Stop Installation Town of Arlington

Rev. 2: 11/15/01

DRAFT

These guidelines for the installation of all-way stop control for intersections have been specifically developed for the Town of Arlington. They are based on guidance provided in the Manual on Uniform Traffic Control, field experience, and engineering judgement.

Criterion	Case Under Study
A. Is this an interim measure for a	
traffic light?	
B. More than 5 crashes in a year?	
C. Both streets have moderate	
volumes (at least 200 cars/hour on	
the less traveled street and 500	
cars/hour combined)	
D. Criteria A, B <i>and</i> C are all	
almost met (80%)	
E. Additional criteria:	
- substantial left turn conflicts*	
- near a major pedestrian	
generator and the intersection	
has painted crosswalks	
- any sight distance less than	
125 feet	

All- way stop should be considered if:

One of A, B, C, or D criteria is satisfied.

May be considered if one among the E criteria is satisfied

^{*} Product of left turns multiplied by opposing turn through-volume larger than 25,000.