

Guidelines for Two-Way Stop Installation

Town of Arlington

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DRAFT

These guidelines for the installation of two-way stop control for intersections are based on guidance provided in the Manual on Uniform Traffic Control.

STOP signs should not be used unless engineering judgement indicates that one or more of the following conditions exist:

Criterion	Case Under Study
A. Intersection of minor road with main road where normal right of way rule does not provide reasonably safe operation.	
B. Street entering a through highway or street.	
C. Unsignalized intersection in a signalized area.	
D. High speeds, restricted view, or crash records indicate a need for control.	

Additional guidance;

- ?? STOP signs should not be used for speed control.
- ?? STOP signs should be installed in a manner that minimizes the numbers of vehicles having to stop. Consideration should be given to using less restrictive measures such as YIELD signs.
- ?? Once the decision has been made to install two-way stop control, selecting the appropriate street to stop should be based on engineering judgement. Usually the street carrying the lowest volume of traffic should be stopped.
- ?? A STOP sign should not be installed on the major street unless justified by a traffic engineering study.