

THE CITY OF PROVIDENCE
STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

RESOLUTION OF THE CITY COUNCIL

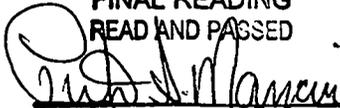
No. 293

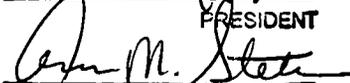
EFFECTIVE ~~APPROVED~~ MAY 29, 2007

RESOLVED, That the Traffic Engineer is requested to cause the installation of Four-Way Stop Signs at the intersection of Bowlet Street and Barbara Street.

**IN CITY
COUNCIL**

MAY 17 2007
FINAL READING
READ AND PASSED



PRESIDENT


CLERK

Effective without the
Mayor's Signature:



Anna M. Stetson
City Clerk

JOHN D. NICKELSON, P. E.
Director



DAVID N. CILLINE
Mayor

Department of Public Works
Traffic Engineering Division
"Building Pride in Providence"

MEMORANDUM

TO: Anna Stetson, Office of the City Clerk

FROM: E. Bernard Leby, Traffic Engineer 

CC: John D. Nickelson, PE, Director
Councilman Leon F. Tejada, Chairman, Committee on Public Work
Councilman John Igliazzi

DATE: February 16, 2007

SUBJECT: Resolution requesting the Traffic Engineer to cause the installation of a "Four-Way STOP" sign at the intersection of Bowlet Street and Barbara Street.

The office of Traffic Engineering has investigated the request for a 4-way STOP at the intersection of Bowlet Street and Barbara Street and has the following to offer:

Out of all the possible warrants for stop sign applications, the only warrant that this request can be considered for review is the accident history.

The accident history is as follows:

| | |
|------|---|
| 2006 | 1 |
| 2005 | 0 |
| 2004 | 1 |
| 2003 | 2 |
| 2002 | 0 |
| 2001 | 1 |
| 2000 | 0 |

The average is 0.714 over a seven (7) year period. The requirement states that a crash problem may exist if there are 5 or more reported accidents in a twelve (12) month period that are susceptible to correction by a multiway stop installation. Based on a review the system warrant requirements, this intersection does not qualify for a four-way stop according to the Manual of Uniform Traffic Control Devices. The installation of a 4-way STOP at this intersection is not justified nor warranted.