



Diane Nichols Tradd
Assistant City Manager/DPD Director

Craig Thomas
Deputy Director

MEMORANDUM

TO: Eileen M. Donoghue, City Manager *EMD*

FROM: Diane N. Tradd, Assistant City Manager/DPD Director

DATE: September 22, 2020

SUBJECT: MOTION OF 7/28/20 BY COUNCILOR CHAU
REQUEST CITY MANAGER INVESTIGATE UPGRADING THE
INTERSECTIONS OF WILDER STREET AND SHAW STREET FROM 2-WAY
STOP SIGNS TO 4-WAY STOP SIGNS

The transportation staff has reviewed the above location for the possibility of upgrading the intersection to a 4-way stop intersection. Crash reports and ordinances were reviewed for the intersection of Wilder Street and Shaw Street, as well as a site visit was performed.

Currently, this is a 2-way stop intersection with the stop signs located on Shaw Street. During the site visit, several visual obstructions were noted when traveling through the intersection on Shaw Street. There is a tree located on the northeast curb of the intersection which creates a visibility issue. When cars are parked in the driveway located on the west side of Wilder Street before reaching the intersection, there is a visibility issue. It was also observed during the site visit that the majority of cars traveling on Wilder Street slowed down or stopped when approaching the intersection, expecting there to be a stop sign.

The review of recent accidents at this intersection showed that a total of 4 angle crashes have occurred since March of 2019. These types of crashes are susceptible to correction by an upgrade to a 4-way stop intersection. This intersection meets the MUTCD criteria for a multi-way stop intersection due to the total number of recent angle crashes and visibility issues. The transportation staff agrees that this intersection warrants an upgrade to a 4-way stop intersection. The stop ordinance for Wilder Street will be added to the next 60-day trial memo.

AH/ns

cc: Natasha Vance, Transportation Engineer
Alan Heredia, Assistant Transportation Engineer