



AGENDA OF THE TRAFFIC, BICYCLE, & PEDESTRIAN COMMISSION

**MONDAY, JUNE 17, 2019, 5:30 PM
CITY HALL, ROOM 207**

A. Roll Call.

- I. *Members:* Chairperson Matt Kuepers, Vice Chairperson Daniel Theno, Ald. Craig Stevens, Lieutenant Brad Strouf, Brighid Riordan, Ray Smith, and 1 vacancy.

B. Approval of the Agenda.

- I. Approval of the Monday, June 17, 2019 Traffic, Bicycle, and Pedestrian Commission meeting agenda.

C. Approval of Minutes.

- I. Approval of the Monday, May 20, 2019 Traffic, Bicycle, and Pedestrian Commission meeting minutes.

D. Regular Business.

- I. *Modification of 90-Day Trial:* Consideration with possible action on the request by Ald. Scannell to establish a NO PARKING zone on both sides of Vroman Street from Elmore Street to Mather Street. (Ald. Scannell – District 7)
2. *Postponed from the May meeting:* Consideration with possible action on the request by Ald. Steuer to review the lighting and signage of the St. Mary's Hospital corridor (Dousman-Shawano-Taylor-Military). (Ald. Steuer - District 10)
3. *Initial Request:* Consideration with possible action on the request by Ald. Steuer to look at the feasibility of left-turn caution arrows along Military Avenue traffic signals between Shawano Avenue and Mason Street. (Ald. Steuer - District 10)
4. *Initial Request:* Consideration with possible action on the request by Ald. Nicholson to change the 2-WAY YIELD condition on Juniper Drive at Laura Street to a 2-WAY STOP condition. (Ald. Nicholson – District 3)

5. *Initial Request:* Consideration with possible action to address chronic complaints regarding speeding on 12th Avenue. (Ald. Johnson - District 9)

E. Public Hearings.

F. Informational.

1. *Next meeting:* Monday, July 15, 2019 at 5:30 p.m. in Room 207

G. Adjournment.

1. Adjournment of the current Traffic, Bicycle, and Pedestrian Commission meeting.

- 1) THIS MEETING IS RECORDED: THE VIDEO OF THIS MEETING AND MINUTES ARE AVAILABLE ONLINE AT www.greenbaywi.gov
- 2) ACCESSIBILITY: Any person wishing to attend who requires special accommodation because of a disability, should contact the City Safety Manager at 920-448-3125 at least 48 hours before the scheduled meeting time so that arrangements can be made.
- 3) QUORUM: Please take notice that a majority or quorum of the Common Council will attend this Traffic, Bicycle, & Pedestrian Commission meeting and will constitute a meeting of the Common Council for purposes of discussion and information gathering relative to this agenda.
- 4) REPRESENTATION: The party requesting the communication, or their representative, should be present at this meeting.



Report to the
Traffic, Bicycle and Pedestrian Commission
of the City of Green Bay

MEETING DATE

June 17, 2019

PREPARED BY

AGENDA ITEM # B.I.

Approval of the Monday, June 17, 2019 Traffic, Bicycle, and Pedestrian Commission meeting agenda.

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None



Report to the
Traffic, Bicycle and Pedestrian Commission
of the City of Green Bay

MEETING DATE

June 17, 2019

PREPARED BY

AGENDA ITEM # C.I.

Approval of the Monday, May 20, 2019 Traffic, Bicycle, and Pedestrian Commission meeting minutes.

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None



Report to the
Traffic, Bicycle and Pedestrian Commission
of the City of Green Bay

MEETING DATE

June 17, 2019

PREPARED BY

Dave Hansen, Traffic Engineer

AGENDA ITEM # D.I.

Modification of 90-Day Trial: Consideration with possible action on the request by Ald. Scannell to establish a NO PARKING zone on both sides of Vroman Street from Elmore Street to Mather Street. (Ald. Scannell – District 7)

BACKGROUND

We are currently in the first trimester of the 90-day trial. During this time, the installation of the NO PARKING signs has angered, upset, inconvenienced, and concerned many residents living on this street within the impacted segment per emails from Ald. Scannell. Most contiguous residents, however, see the benefits of at least restricting one side of the street, with a preference of removing the signs from the west side of the street and keeping them up on the east side of the street. This is also supported by the initial complainant's issue of having difficulty exiting their driveway on the west side of the street when vehicles were parked across from the driveway. Given Vroman St carries very low traffic volumes and is residential, traffic should rarely encounter side by side two-way traffic next to a parked vehicle. It should be okay to remove the signs from the west side and continue on with a modified trial period.

RECOMMENDATION

1. Rescind the current 90-day trial to establish a NO PARKING zone on both sides of Vroman Street from Elmore Street to Mather Street.
2. On a 60-day trial, establish a NO PARKING zone on the east side of Vroman Street from Elmore Street to Mather Street.

FISCAL IMPACT

ATTACHMENTS

None



Report to the
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of the City of Green Bay

MEETING DATE

June 17, 2019

PREPARED BY

Dave Hansen, Traffic Engineer

AGENDA ITEM # D.2.

Postponed from the May meeting: Consideration with possible action on the request by Ald. Steuer to review the lighting and signage of the St. Mary's Hospital corridor (Dousman-Shawano-Taylor-Military). (Ald. Steuer - District 10)

BACKGROUND

The City still awaits the submittal of a final Traffic Impact Analysis (TIA) of the area surrounding a future St Mary's Hospital Clinic located near Shawano Ave and N Taylor St. Recommend postponing the item until the final TIA is complete and approved.

RECOMMENDATION

Postpone.

FISCAL IMPACT

ATTACHMENTS

None



Report to the
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of the City of Green Bay

MEETING DATE

June 17, 2019

PREPARED BY

Dave Hansen, Traffic Engineer

AGENDA ITEM # D.3.

Initial Request: Consideration with possible action on the request by Ald. Steuer to look at the feasibility of left-turn caution arrows along Military Avenue traffic signals between Shawano Avenue and Mason Street. (Ald. Steuer - District 10)

BACKGROUND

DPW secured a grant to upgrade the traffic signal system along W Mason St. Construction will begin this summer. Part of the upgrade includes flashing yellow arrow (FYA) installation at all the project intersections (12th Ave through Mitchell St), which includes the S Military Ave intersection. Although the Military Ave corridor is not included in the project, over time as upgrades occur to its signals (constructed in 2010), FYA will be added.

Excerpt from the minutes of the Mon Mar 18, 2013 Traffic Commission meeting:

6. Request by Ald. Steuer to consider operating flashing yellow arrow traffic signals on Military Avenue as is done on South Oneida Street near Bay Park Square mall.

D. Hansen summarized the benefits of the use of the flashing yellow arrow (FYA) by showing an animation of an intersection using FYA plus a WisDOT brochure on their website (<http://www.dot.wisconsin.gov/travel/flashing-yellow.htm>). Studies have shown a reduction in left-turn crashes where FYA is used. He supports the use of FYA on new or reconstructed signalized intersections. Also, he supports conversion to FYA at intersections with a high left-turn crash rate.

Prior to the meeting, Ald. Steuer explained to D. Hansen the reasons for the request, which one was to reduce the amount of wait time at intersections with Military Ave such as Shawano Ave, where a motorist can only turn during the green arrow. D. Hansen stated that he and the alder one night drove both the Military Ave and Oneida St corridors to witness firsthand the difference between standard arrows and FYAs. Military Ave does not have FYAs because they were not formally allowed (experimental only) at the time of its design. D. Hansen explained that FYA is used to improve left-turn safety. However, if SB Military Ave at Shawano Ave was converted from its existing protected only left-turn, conversion to a FYA can only increase left-turn crashes by allowing lefts during a circular green. He stated that with the shorter cycle lengths now used that the wait time is reasonable for left-turning motorists. One issue he's seen with left-turning motorists at this location is that they stop too far ahead of the pavement sensor, and can be left undetected. He stated that he will modify the signal controller to lock those calls after motorists pass the detector so they will get a green arrow. The existing signal arm lengths at Shawano Ave are adequate to install FYA signals. However, other Military Ave intersections have arm lengths too short for FYA.

Ald. Steuer stated he greatly appreciated the time and efforts of D. Hansen with him on this request. He stated that some people are avoiding Military Ave because of the additional wait times at left-turns including at Shawano Ave. This is a business corridor, and wants more not less traffic on it. He stated that D. Hansen's

observation of motorists stopping too far ahead is part of the issue. He agreed with D. Hansen that if Military Ave signals were upgraded to FYA that it should be done correctly including extending the signal arm lengths where needed. FYA is a new technology, and would like to see it used. However, he notices that there are differences between Oneida St and Shawano Ave, moreover that there are more Military Ave intersections where each intersecting street carries high volumes of traffic, which maybe isn't the best for FYA. He deferred to the recommendation of the Traffic Engineer, and supports staff's position of using FYA for new or reconstructed intersections.

A motion was made by D. Theno, seconded by Ald. Sladek, and carried to receive and place on file the request to consider operating flashing yellow arrow traffic signals on Military Avenue as is done on South Oneida Street near Bay Park Square mall.

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None



Report to the
Traffic, Bicycle and Pedestrian Commission
of the City of Green Bay

MEETING DATE

June 17, 2019

PREPARED BY

Dave Hansen, Traffic Engineer

AGENDA ITEM # D.4.

Initial Request: Consideration with possible action on the request by Ald. Nicholson to change the 2-WAY YIELD condition on Juniper Drive at Laura Street to a 2-WAY STOP condition. (Ald. Nicholson – District 3)

BACKGROUND

Conducted a 5-year crash history. No crashes occurred within that period. The intersection does not carry much traffic. Intersection sight lines are good. The intersection to its north is a T intersection. The intersection to its south, Fiesta/Laura, also has a 2-WAY YIELD condition. The existing 2-WAY YIELD condition is appropriate and suitable for the intersection and neighborhood.

RECOMMENDATION

Receive and place on file.

FISCAL IMPACT

ATTACHMENTS

None



Report to the
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MEETING DATE

June 17, 2019

PREPARED BY

Dave Hansen, Traffic Engineer

AGENDA ITEM # D.5.

Initial Request: Consideration with possible action to address chronic complaints regarding speeding on 12th Avenue. (Ald. Johnson - District 9)

BACKGROUND

12th Ave is a local collector street that carries between 1,500 and 3,900 vehicles per day. The street width varies between 34 and 40 ft, and has a length of 1.7 miles between its termini Lombardi Ave and Shawano Ave. A parking lane exists on both sides of the street for most of its length.

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None



Report to the
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MEETING DATE

June 17, 2019

PREPARED BY

AGENDA ITEM # F.I.

Next meeting: Monday, July 15, 2019 at 5:30 p.m. in Room 207

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None