

Wauwatosa, WI Transportation Affairs Committee Meeting Agenda - Final

Tuesday, April 25, 2023

6:30 PM

Committee Room #1 and Zoom: https://servetosa.zoom.us/j/81144274572, Meeting ID: 811 4427 4572

Regular Meeting

HYBRID MEETING INFORMATION

Members of the public may observe and participate in the meeting in-person or via Zoom at the link above. To access the Zoom meeting via phone, call 1-312-626-6799 and enter the Meeting ID.

CALL TO ORDER

ROLL CALL

ORDINANCES FOR ADOPTION CONSIDERATION

 1.
 Ordinance deleting Subsection 11.32.360 2. of the Wauwatosa Municipal
 23-1232

 Code to allow two-way traffic in the alley between 113th and 115th Streets
 north of North Avenue

Recommendation: Introduced on April 18, 2023, for adoption consideration

 Ordinance creating Subsection 11.28.035 14. of the Wauwatosa Municipal Code to prohibit right turns on red on the eastbound and northbound approaches to the intersection of Swan Boulevard and Menomonee River Parkway

Recommendation: Introduced on April 18, 2023, for adoption consideration

TRANSPORTATION AFFAIRS COMMITTEE ITEMS

1. Request to Install Two-Way Stop Control at the 72nd St & Wellauer Drive 23-1024 Intersection

ADJOURNMENT

NOTICE TO PERSONS WITH A DISABILITY

Persons with a disability who need assistance to participate in this meeting should call the City Clerk's office at (414) 479-8917 or send an email to tclerk@wauwatosa.net, with as much advance notice as possible.



Staff Report

File #: 23-1232

Agenda Date: 4/25/2023

Agenda #: 1.

Ordinance deleting Subsection 11.32.360 2. of the Wauwatosa Municipal Code to allow two-way traffic in the alley between 113th and 115th Streets north of North Avenue

The Common Council of the City of Wauwatosa do ordain as follows:

Part I. Subsection 2. of Wauwatosa Municipal Code Section 11.32.360 is hereby deleted in its entirety.

Part II. This ordinance shall take effect on and after its date of publication.

By: Transportation Affairs Committee

Recommendation: Introduced on April 18, 2023, for adoption consideration

2



Staff Report

File #: 23-1233

Agenda Date: 4/25/2023

Agenda #: 2.

Ordinance creating Subsection 11.28.035 14. of the Wauwatosa Municipal Code to prohibit right turns on red on the eastbound and northbound approaches to the intersection of Swan Boulevard and Menomonee River Parkway

The Common Council of the City of Wauwatosa do ordain as follows:

Part I. Subsection 14. of Wauwatosa Municipal Code Section 11.28.035 is hereby created to read in its entirety as follows:

14. At the eastbound and northbound approaches to the intersection of Swan Boulevard and Menomonee River Parkway.

Part II. This ordinance shall take effect on and after its date of publication.

By: Transportation Affairs Committee

Recommendation: Introduced on April 18, 2023, for adoption consideration

3

CITY OF WAUWATOSA MEMO



To:	Transportation Affairs Committee		
From:	Michael May, Senior Civil Engineer – Traffic & Transportation		
Date:	April 19, 2023		
Subject:	Request to Install Two-Way Stop Control at the 72nd Street & Wellauer Drive Intersection		

A. Issue

An obstruction in the northwest corner of 72nd Street & Wellauer Drive may block lines of sight and may not allow a road user to yield or stop in compliance with the normal right-of-way rule.

B. Background/Options

The City has adopted a policy that follows national standards related to the installation of yield and stop signs. The policy allows residents to request consideration for stop signs when they believe a condition, as described within the Manual on Uniform Traffic Control Devices (MUTCD), has been met. Staff received such a request for stop control at the 72nd Street & Wellauer Drive intersection and analyzed if such traffic control is warranted.

72nd Street & Wellauer Drive is a four-leg intersection and currently operates under no control (normal right-of-way-rules). Both streets have statutory speed limits of 25 mph. 72nd Street is approximately 32-feet wide and undivided. Wellauer Drive is approximately 45-feet wide with a raised median. City staff collected data to analyze the potential for yield control or two-way stop control at the intersection. The results of the analysis are below.

Yield/Stop Sign Criteria	Minimum Threshold	72 nd Street & Wellauer Drive	Threshold Met
Traffic Volumes	The combined volume of all vehicular, pedestrian, and bicycle volume entering from all approaches averages more than 2,000 units per day.	The intersection services approximately 549 vehicles per day. Including pedestrian & bicycles volumes would not reach 2,000 units per day.	No
Vision Issue/s	Ability to see conflicting traffic on an approach is not sufficient to allow a road user to yield or stop in compliance with the normal right-of-way rule.	Permanent wall in the northwest intersection corner may block lines of sight and may not allow a road user to yield or stop in compliance with the normal right-of-way rule.	Yes
Crashes	The intersection has 3+ crashes over a two- year period or 5+ crashes in a three-year period susceptible to correction by yield or two-way stop control.	The Police Department records show 2 crashes at this location within the past three years that may be susceptible to correction by yield or two-way stop control.	No
	Conclusion: Two-way yield or s	top control <u>is</u> warranted.	

A full stop is warranted and necessary for an approaching motorist to properly see conflicting traffic. Staff recommends the installation of two-way stop control at 72nd Street & Wellauer Drive. Additionally, staff recommends to stop the Wellauer Drive approaches to 72nd Street because Wellauer Drive carries less traffic volume than 72nd Street.



Approximate Location of Recommended Stop Signs on Wellauer Drive at 72nd Street

C. Strategic Plan (Area of Focus)

Priority 2: Public Safety; Goal 2. Proactively address pedestrian, bicycle, and vehicular safety.

D. Fiscal Impact

Minor expenses for the in-house creation and installation of signs. The existing sign budget will accommodate these expenses.

E. Recommendation

Change the Wauwatosa Municipal Code to include stop signs on the Wellauer Drive approaches to 72nd Street.