City of WHITEWATER	Council Agenda Item
Meeting Date:	02/20/2025
Agenda Item:	Speed Data
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BACKGROUND (Enter the who, what when, where, why)

The police department speed board was placed in three locations recently with the results shown below:

500 block of E. Milwaukee Street (January 23-27):

Documented speeds of westbound traffic on E. Milwaukee St. (25 mph zone). Data collected on a total of 15,912 vehicles. The following is a summary:

- Average vehicle speed was 25.4 mph
- 4.07% of vehicles (663 of 15,912 vehicles) were traveling 10mph or more over the speed limit (35+)
- 0.1% of vehicles (16 of 15,912 vehicles) were traveling 20mph or more over the speed limit (45+)

600 block of N. Tratt Street (January 29 – February 3):

Documented speeds of southbound traffic on N. Tratt St. (25 mph zone). Data collected on a total of 9,837 vehicles. The following is a summary:

- Average vehicle speed was 28.8 mph
- 14.13% of vehicles (1,391 of 9,837 vehicles) were traveling 10mph or more over the speed limit (35+)
- 0.65% of vehicles (64 of 9,837 vehicles) were traveling 20mph or more over the speed limit (45+)

1000 block of W. Walworth Avenue (February 3-6):

Documented speeds of eastbound traffic on W. Walworth Ave. (25 mph zone). Data collected on a total of 5,019 vehicles. The following is a summary:

- Average vehicle speed was 26.8 mph
- 1.08% of vehicles (55 of 5,019 vehicles) were traveling 10mph or more over the speed limit (35+)
- 0.03% of vehicles (2 of 5,019 vehicles) were traveling 20mph or more over the speed limit (45+)

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS

(Dates, committees, action taken)

N/A

FINANCIAL IMPACT (If none, state N/A)

N/A

STAFF RECOMMENDATION

N/A

ATTACHMENT(S) INCLUDED (If none, state N/A)

1. Traffic Summary and Speed Graphs