ENROLLED ORDINANCE 179-6

MODIFY SPEED ZONES ON COUNTY TRUNK HIGHWAY VV FROM HUNTINGTON STREET EAST TO 3200 FEET EAST OF LAKE FIVE ROAD

WHEREAS, Wisconsin Statutes §349.11 permits local authorities to modify speed restrictions within statutory guidelines; and

WHEREAS, in response to public inquiries and a review of vehicle speeds and collisions along this segment of highway, the Waukesha County Department of Public Works finds it appropriate, pursuant to Wisconsin Statutes §349.11(1)(a) and (3)(c), to modify the speed limit fixed by Wisconsin Statutes §346.57(4)(f) for highways within an outlying district to 35 mph in both directions of County Trunk Highway VV between the centerline of Huntington Road and the centerline of Lake Five Road in the Village of Merton and the Village of Lisbon.

WHEREAS, in response to public inquiries and a review of vehicle speeds and collisions along this segment of highway, the Waukesha County Department of Public Works finds it appropriate, pursuant to Wisconsin Statutes §349.11(1)(a) and (3)(c), to modify the speed limit fixed by Wisconsin Statutes §346.57(4)(f) for highways within an outlying district to 45 mph in both directions of County Trunk Highway VV between the centerline of Lake Five Road and a point three thousand two hundred (3200) feet east of the centerline of Lake Five Road in the Village of Lisbon.

THE COUNTY BOARD OF SUPERVISORS OF THE COUNTY OF WAUKESHA ORDAINS that the speed zone along both directions of County Trunk Highway VV in the Village of Merton and the Village of Lisbon is modified to be thirty-five (35) miles per hour between the centerline of Huntington Street and the centerline of Lake Five Road and modified to be forty-five (45) miles per hour between the centerline of Lake Five Road and a point three thousand two hundred (3200) feet east of the centerline of Lake Five Road.

BE IT FURTHER ORDAINED that this ordinance rescinds all previous speed restrictions for the above-described portion of the County Trunk Highway System.

File Number: 179-O-005

DPW MODIFY SPEED ZONES ON CTH VV FROM HUNTINGTON STREET EAST TO 3200 FEET EAST OF LAKE FIVE ROAD

Presented by: Public Works Committee
Keith Hammitt, Chair
James Batzko
Røbert L. Kolb
Chris Mommaerts
Absent
Thomas I. Schellinger
Steve Styza
Terry Threme
The foregoing legislation adopted by the County Board of Supervisors of Waukesha County, Wisconsin, was presented to the County Executive on: Date: 5/3/4 Margaret Wartman, County Clerk
The foregoing legislation adopted by the County Board of Supervisors of Waukesha County,
Wisconsin, is hereby: Approved: Vetoed:
Date: 5/31/2024 Vall

Paul Farrow, County Executive

TO: Waukesha County Board of Supervisors

CC: Allison Bussler

FROM: Brett Wallace, P.E.

DATE: May 28, 2024

SUBJECT: Proposed reductions of posted speed limit along CTH VV at Lake Five Rd

This proposed modification of the speed zone on CTH VV, with the modified limit being 35 mph from Huntington Street to the centerline of Lake Five Road and 45 mph to 3200 feet east of the centerline of Lake Five Road, was suggested by area residents and is supported by a safety study at the intersection of CTH VV and Lake Five Road.

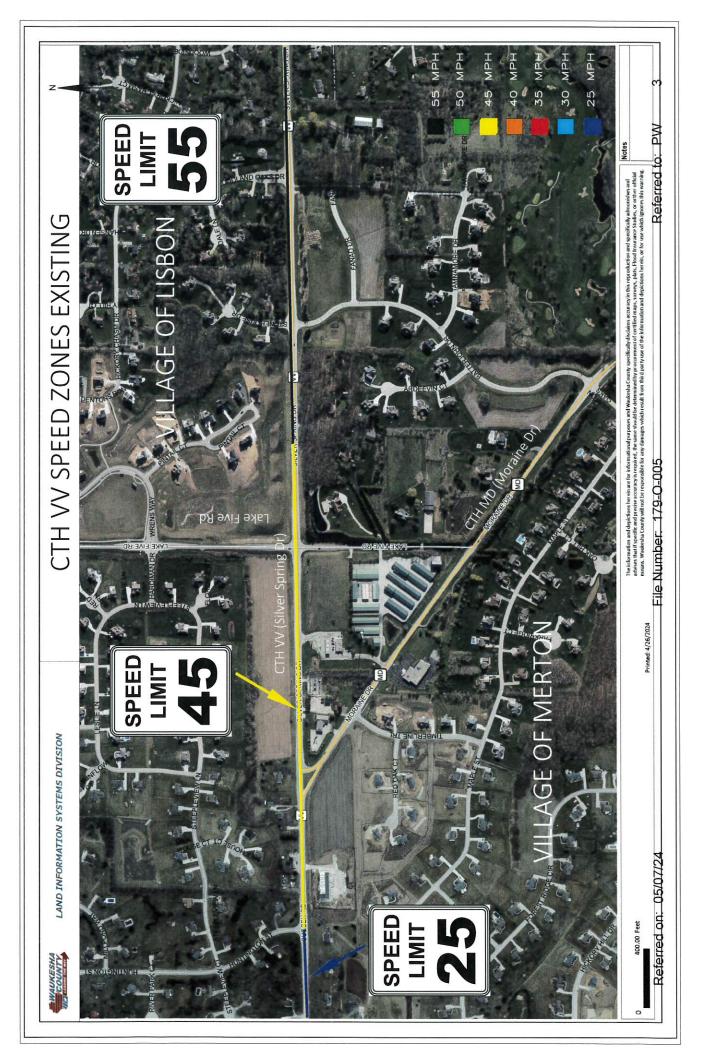
This section of CTH VV, from Huntington Street to east of Lake Five Road, is within the borders of the Village of Lisbon and the Village of Merton. It meets the requirements to be an outlying district under Wisconsin Statutes §346.57(1)(ar) and has a statutory limit of 35 mph under §346.57(4)(f). Pursuant to §346.57(4)(h) and §349.11(3)(c), Wis. Stats., the county has authority to modify the limits on CTH VV.

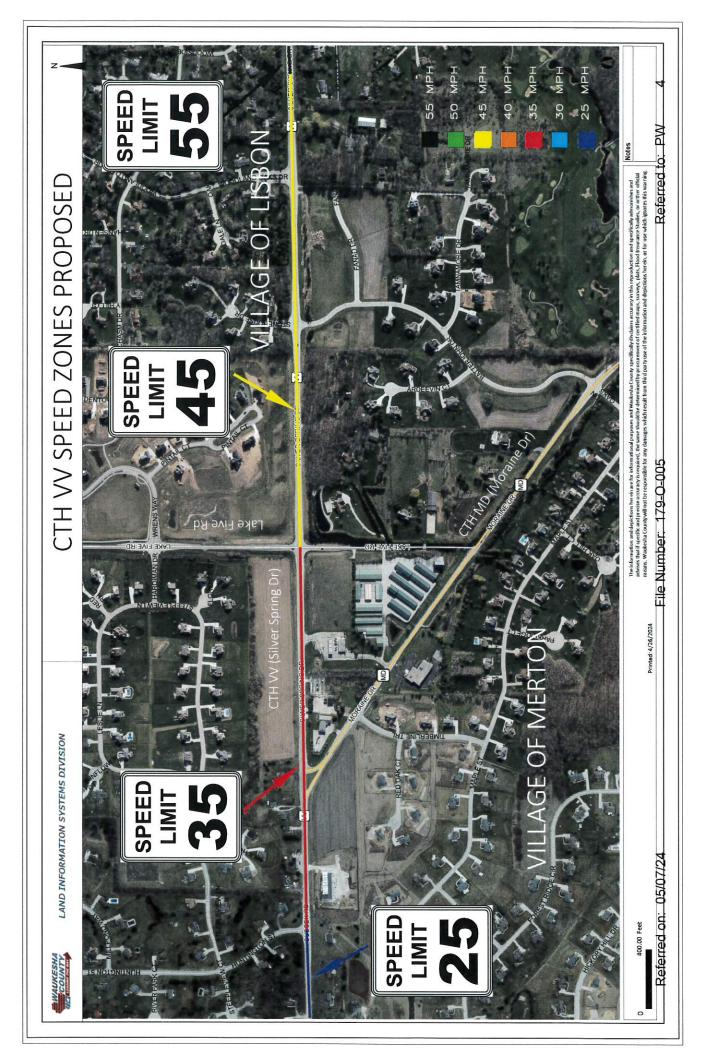
An engineering speed study was performed on CTH VV in the area of Lake Five Road in August of 2017. On August 7th and 8th, the speeds of sufficient vehicles to meet current standards were recorded using a radar speed sensor. The 85th percentile speed west of Lake Five Road was 50 mph. East of Lake Five Road, the 85th percentile speed on this section of road was 55 mph during the period of the study. However, the current speed limits on CTH VV do not have the recommended speed limit transition zone steps or lengths. Currently, it goes from 55 mph to 45 mph 530 ft east of Lake Five Road, and then to 25 mph 1320 ft west of Lake Five Road. Moving the transition from 55 mph to 45 mph to 3200 ft from the centerline of Lake Five Road and adding a 35 mph zone west of Lake Five Road will bring the transitional speeds into alignment with this guidance.

The incidence of traffic accidents is in line with the state average for this section's class of road. There were twenty-four crashes along this section of CTH VV between January 2017 and December 2024. Many of the crashes involved a failure to yield the right of way at the intersection with Lake Five Rd.

The Department of Public Works is planning to change the intersection control at CTH VV and Lake Five Road to an all-way stop, based on the crash history at the intersection. The change in control may mitigate future failure to yield crashes. The speed transition zones being recommended will increase driver compliance with this change.

Referred on: 05/07/24 File Number: 179-O-005 Referred to: PW 2





VOTE RESULTS

23 YES

O NO

0 ABSTAIN

2 ABSENT

Ordinance 179-O-005

Ordinance 179-O-005: Modify Speed Zones On County Trunk Highway VV From Huntington Street East To 32 V Passed By Majority Vote

		AYE	D18 - Nelson	AYE	D9 - Heinrich
		AYE	D17 - Meier	AYE	D8 - Koremenos
AYE	D25 - Johnson	AYE	D16 - Crowley	ABSENT	D7 - LaFontain
AYE	D24 - Bangs	AYE	D15 - Kolb	AYE	D6 - Walz
AYE	D23 - Hammitt	AYE	D14 - Mommaerts	AYE	D5 - Grant
AYE	D22 - Szpara	AYE	D13 - Leisemann	AYE	D4 - Batzko
AYE	D21 - Gaughan	AYE	D12 - Wolff	S AYE	D3 - Morris
AYE	D20 - Schellinger	AYE	D11 - Howard	AYE	D2 - Euclide
ABSENT	D19 - Enriquez	AYE	D10 - Thieme	AYE	D1 - Styza

2nd Meeting, 179th Year of the County Board of Supervisors - May 28 2024 07:19:03 PenMeeting



May 28, 2024