

MEMORANDUM

**Highway
Department**

Jason Benson, P.E.
County Engineer

Thomas B. Soucy, P.E.
Deputy County Engineer

Blaine Laaveg
Superintendent

TO: Cass County Commission

FROM: Jason Benson, County Engineer *JPB*

DATE: February 24, 2022

SUBJECT: Consent Agenda Topic for March 7, 2022 Meeting:
Spring Load Restrictions on County Highways

I would like to impose spring weight restrictions on Cass County Highways on, or after March 15, 2022, depending on the weather. I've enclosed a resolution and map with the proposed spring load restriction postings. The criteria used for pavements was the pavement condition and area served. Most small towns have one unrestricted road access.

Gravel roads are posted at a 6 Ton restriction. The exception is a section of County 11 west of Grandin.

SUGGESTED MOTION: Adopt resolution implementing spring load restrictions on or after March 15, 2022, as determined by the county engineer.

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RESOLUTION #2022-1
IMPLEMENT SPRING LOAD RESTRICTIONS
ON COUNTY HIGHWAYS

WHEREAS: Soft base conditions experienced during spring thaw reduce the load carrying capacity of County Highways;

WHEREAS: The Cass County Board of Commissioners desires to prevent serious damage to County Highways;

WHEREAS: 39-12-03 of the North Dakota Century Code authorizes local authorities to impose vehicle weight restrictions on County Highways;

NOW THEREFORE: Be it resolved by the Cass County Board of Commissioners that spring load restrictions will be imposed upon Cass County Highways in the following manner: All County Highways to be posted in accordance with the Cass County 2022 Spring Load Restriction Map dated February 24, 2022. Spring load restrictions will be effective at 12:01 AM on or after March 15, 2022, as determined by the County Engineer.

Dated this 7th day of March 2022.

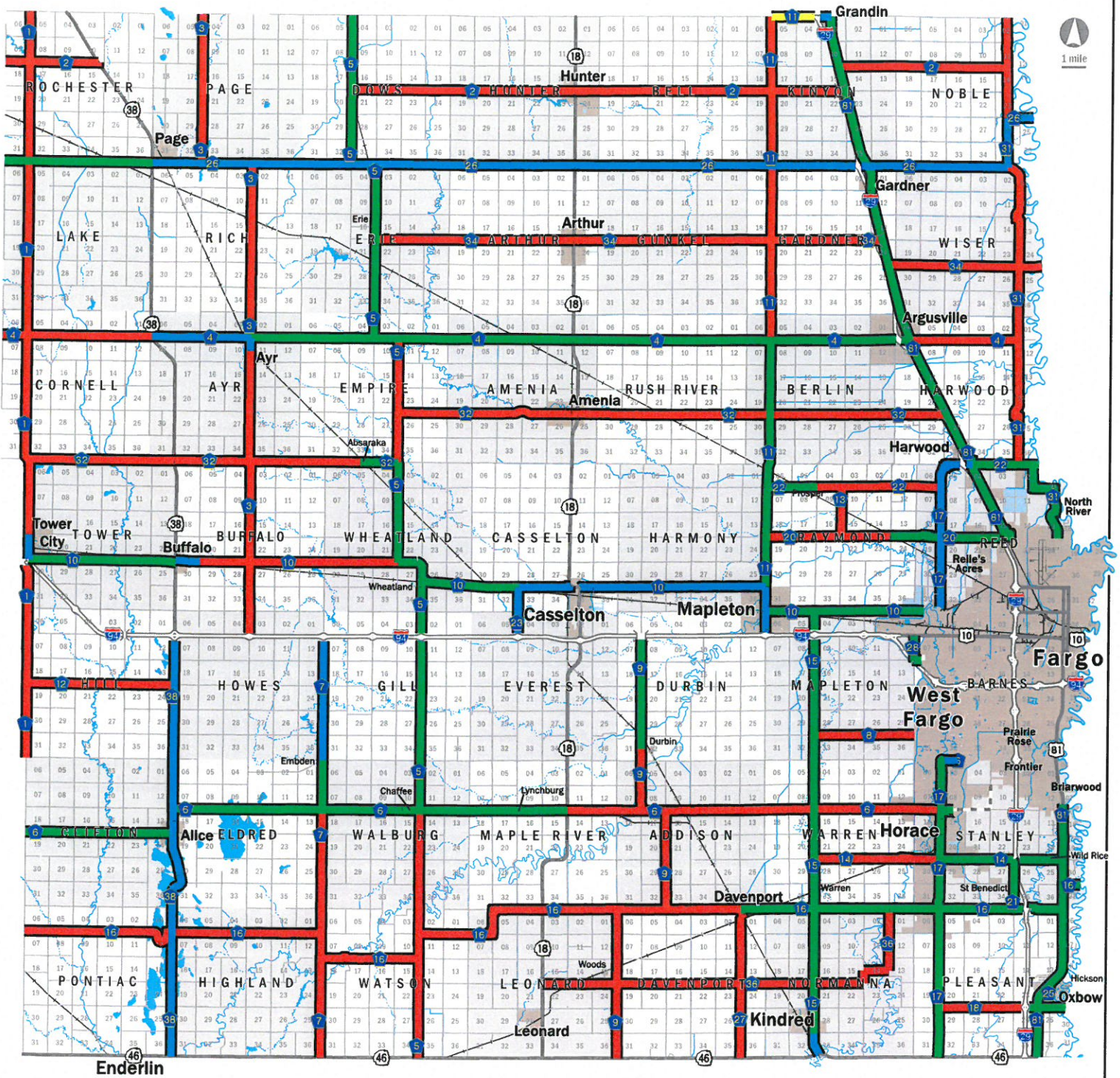
APPROVED:

Chad Peterson, Vice Chairman
Cass County Commission

ATTEST:

Brandy Madrigga
Cass County Auditor

2022 Spring Load Restrictions



February 24, 2022


BY LEGAL WEIGHT	8-TON	7-TON	6-TON
Single Axle	20,000 lbs	16,000 lbs	14,000 lbs
Tandem Axle	34,000 lbs	32,000 lbs	28,000 lbs
3 Axles or More	17,000 lbs/axle	14,000 lbs/axle	12,000 lbs/axle
Max Axle Group	48,000 lbs	42,000 lbs	36,000 lbs
Gross Vehicle Weight	105,500 lbs	105,500 lbs	105,500 lbs

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