

**Frost Restricted Roads
Wayne County DPS**

Road	Between	Single/Tandem
Ann Arbor Tr.	Plymouth City line to Livonia City line	11,700/16,900
Beck	Baseline to Six Mile	11,700/16,900
	N. Territorial to Ecorse	11,700/16,900
	Ecorse to Tyler	13,500/24,000
Beech Daly	Pennsylvania to Sibley	11,700/16,900
Bellevue	E. River to W. River	11,700/16,900
Bemis	Rawsonville to Haggerty	11,700/16,900
Bridge	Jefferson to Meridian	11,700/16,900
Cherry Hill	Newburg to Napier	11,700/16,900
Church	E. River to W. River	11,700/16,900
Clement	Seven Mile to Main	11,700/16,900
Denton	Ecorse to Ridge	11,700/16,900
E. River Rd.	entire length	11,700/16,900
Ecorse N Service Dr.	entire length	11,700/16,900
Ecorse S. Service Dr.	entire length	11,700/16,900
Elwell	Huron River Dr. to Oakville –Waltz	11,700/16,900
Eureka	I-275 to Huron River Dr.	13,500/24,000
Ferry	E. River to W. River	11,700/16,900
Five Mile Rd.	I-275 to Northville Rd.	13,500/24,000
	Northville Rd. to Sheldon	11,700/16,900
	Beck to Napier	11,700/16,900
Geddes	US-12 to Washtenaw County line	11,700/16,900

Road	Between	Single/Tandem
Groh	E. River to W. River	11,700/16,900
Gudith	Dix-Toledo to Sibley	11,700/16,900
Haggerty	Ann Arbor Rd. to Five Mile Huron River Dr. to Savage	11,700/16,900 11,700/16,900
Hannan	Palmer to US-12 US-12 to VanBorn VanBorn to Waltz	11,700/16,900 13,500/24,000 11,700/16,900
Horse Mill	E. River to W. River	11,700/16,900
Huron River Dr.	Streicher To Jefferson	13,500/24,000
Inkster	Goddard to Huron River Dr. Grand River to Seven Mile	11,700/16,900 11,700/16,900
Jefferson	Huron River Dr. to S. County Line	13,500/24,000
Joy	Ann Arbor Rd. to Wayne Rd.	11,700/16,900
King	I-75 to Huron River Dr.	11,700/16,900
Lee	entire length	11,700/16,900
Lilley	Ann Arbor Rd. to US-12	11,700/16,900
Lotz	Ford (M153) to VanBorn	11,700/16,900
Meridian	Bridge to Parklane	11,700/16,900
Morton Taylor	Warren to Joy VanBorn to Ecorse	11,700/16,900 11,700/16,900
N. Territorial	Sheldon to Napier	11,700/16,900
Old Goddard	Goddard to Dix-Toledo	11,700/16,900
Palmer	Canton Center to Westland C/L	11,700/16,900
Pennsylvania	Hannan to Beech Daly Fort E/B to Railroad	11,700/16,900 11,700/16,900

Road	Between	Single/Tandem
Quirk	94 N. Ser. Dr. to Tyler	11,700/16,900
	94 S. Ser. Dr to Belleville Rd.	11,700/16,900
Racho	Pennsylvania to S. of Sibley	11,700/16,900
Ridge	Washtenaw County line to 7 Mile	11,700/16,900
S. Gibraltar	Gibraltar to Stoefflet	11,700/16,900
Saltz	Canton-Center to Denton	11,700/16,900
Savage	Sumpter to Haggerty	11,700/16,900
Seven Mile	Clement to Napier	13,500/24,000
Sheldon	Seven Mile to Six Mile	11,700/16,900
	Six Mile to Five Mile	13,500/24,000
	Joy to Warren	11,700/16,900
	Ford to Ecorse	11,700/16,900
Sheldon Center	Canton Center to Sheldon	11,700/16,900
Sibley	Huron River Dr. to Telegraph	11,700/16,900
	Allen Rd. to Fort(M-85)	11,700/16,900
Six Mile	Sheldon to Napier	11,700/16,900
Stoefflet	S. Gibraltar to Adams	11,700/16,900
Sumpter	Oakville-Waltz to Savage	11,700/16,900
Tyler	W. of Belleville to Hannan	11,700/16,900
VanHorn	Huron River Dr. to I-75	11,700/16,900
	Allen Rd. to Fort (M-85)	11,700/16,900
Venoy	Michigan Ave (US12) to Ford (M-153)	11,700/16,900
Vining	Pennsylvania to Huron River Dr.	11,700/16,900
Vreeland	Allen Rd. to Jefferson	11,700/16,900

Road	Between	Single/Tandem
Waltz	Huron River Dr. to Will Carleton	11,700/16,900
Warren	Canton Center to Napier Morton-Taylor to Newburgh	11,700/16,900 11,700/16,900
Wayne	Eureka to Pennsylvania	11,700/16,900
West	Huron River Dr. to Telegraph (US24)	11,700/16,900
West River	Horse Mill to Groh	11,700/16,900
Willis	Entire length	11,700/16,900
Willow	Rawsonville to Huron River Dr.	11,700/16,900
Woodruff	I-75 to Old Fort Railroad W. of Old Fort to Jefferson	11,700/16,900 11,700/16,900

...Included in this list are all subdivision streets and gravel roads, they are reduced to 11,700/16,900.

...No overweight permits will be issued while load restrictions are in effect.

...Size limits during restrictions are limited to 10ft on a two lane road and 12ft on a four lane road.

...Please refer to sections 257.716, .719, .722, .724 of the Michigan Motor Vehicle Code for more information.

Posted Bridges in Wayne County

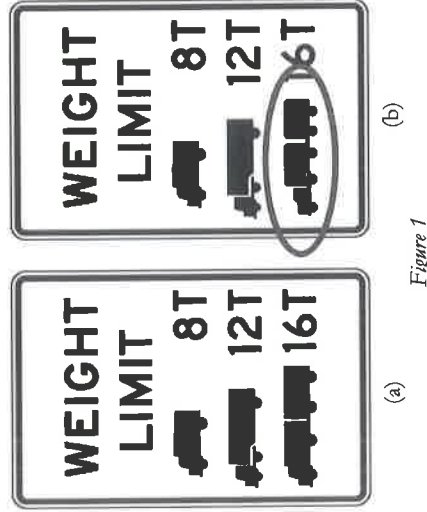
Location	Single	1 Trailer	2 Trailer
Van Horn E. of Allen Rd	42	63	77
Grosse Ile Parkway (Draw bridge)	26	26	26
West Rd E. of Fort ST. (M-85)	42	55	72
Pennsylvania W. of Telegraph (US24)	42	59	76
Goddard E. of I-75	42	66	82
Rotunda W. of Southfield (M-39)	42	64	82
E. N. Hines Dr. W. of Merriman	32	50	63
E. N. Hines Dr. E. of Merriman	16	20	33
E.N. Hines Dr. Btw. Outer Dr. & M-153	42	57	72
Five Mile Rd. E of Inkster	29	37	52
Five Mile Rd. W. of Telegraph (US24)	42	58	65
Six Mile Rd. W. of Northville Rd.	24	27	36
Six Mile Rd. E. of Inkster	42	61	77
Beck Rd N. of Six Mile	32	52	70
Northville N. of Six Mile	42	68	82
Wayne Rd. S. of Joy	42	65	82
Farmington S. of Six Mile	42	66	82
Merriman @ E.N. Hines Dr.	22	24	29
Merriman S. of Seven Mile Rd.	22	30	55
Middlebelt S. of Six Mile	27	32	58
Inkster @ E.N Hines Dr.	30	32	38
Beech Daly N. Of Warren	25	30	53
Allen Rd N. of Sibley	22	31	56
Allen S. of Outer Dr.	23	31	56
Jefferson @ S. Countyline	33	36	39
Meridian N. of Macomb	42	49	54
East River S of Groh Rd.	18	25	47
Racho Rd. S of Pennsylvania	42	68	82
Leland Dr. W. of Jefferson	42	62	77
Lotz N. of Michigan Ave (US12)	18	23	50
Swan Dr. W. of South Pointe	33	35	40
Ferry St. E. of Meridian	18	25	46
Island Dr. N. of E. N. Hines Dr	26	50	68
Morton Taylor Rd N. of Ford Rd (M153)	29	30	50

***** AMOUNTS LISTED ARE IN TONS *****

Bridge Load Posting

Weight limit signs on bridges are intended to prevent loads that cause stresses above the safe limit from crossing a bridge. The Michigan Manual on Uniform Traffic Control Devices (MMUTCD) regulates the signs that can be used as well as the information shown on those signs, such as symbols and text. Figure 1a, shown below, is the most common bridge load posting sign.

Figure 1b is the modified version of the sign. The third silhouette has been updated to represent a truck with multiple trailers more clearly. As a result of a phased implementation to update all signs, both versions of the sign exist on posted bridges today. Both are intended to portray one-unit, two-unit and three-unit weight limits.



The signs in Figure 1 use typical configurations to show easily recognizable vehicles, as it is not possible for signs to represent every vehicle configuration. It is important to note that the number of axles shown on each silhouette is a representative example only. Actual axle configuration may differ.

Other Sign Configurations



Figure 2



Figure 3

The signs shown above are frequently used in situations where severe load restrictions apply. The gross vehicle weight (Figure 2) or axle weight (Figure 3) for any vehicle is limited regardless of the number of axles or axle configuration.

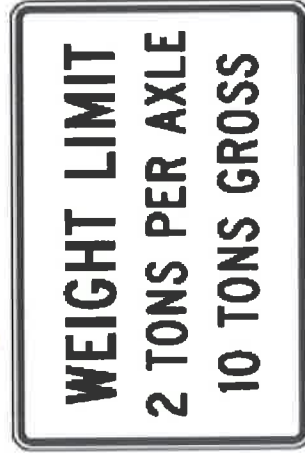


Figure 4

The sign shown in Figure 4 can be used to combine the load posting information from both Figure 2 and Figure 3.

For all load posting signs, the gross vehicle weight and/or axle weight cannot exceed the limit shown on the posted sign, regardless of how much of the total weight of the vehicle is on the bridge.

Bridge Load Posting

Processes & Practices

November 2016



425 West Ottawa Street
P.O. Box 30050
Lansing, Michigan 48909

www.michigan.gov/mdot



TRUCK

The first silhouette is a single unit vehicle. The single unit vehicle has a power unit and trailer that form one vehicle. The power unit and trailer are not designed to be detachable. The following are examples of vehicles governed by the single unit silhouette.



TRUCK + TRAILER

The second silhouette is a two-unit vehicle. For this vehicle, the power unit or single unit truck is detachable from the trailer. The following are examples of vehicles governed by the two-unit silhouette.



TRUCK + TRAILER + TRAILER

The third silhouette is a three-unit vehicle. This vehicle combination consists of three units that are detachable from one another, including any power unit with two trailers. The following are examples of vehicles governed by the three-unit silhouette.



Other Resources & Links

- **Michigan Vehicle Code**
 - Public Act 300 of 1949, as amended
- **Michigan Center for Truck Safety**
 - www.truckingsafety.org
- **Michigan Trucking Association**
 - www.mitrucking.org
- **MDOT Trucking Information**
 - www.michigan.gov/truckers