



TRUCK OPERATOR'S MAP

WAYNE COUNTY, MICHIGAN



ROAD CLASSIFICATION GUIDE

- STATE TRUNKLINE
- COUNTY CLASS "A" 65' DESIGNATION
- COUNTY CLASS "B" NON-DESIGNATED
- - - COUNTY CLASS "A" 65' DESIGNATION RESTRICTED (WHEN RESTRICTED LOADS ARE IN FORCE)
- JURISDICTION BY OTHERS

SPECIAL DESIGNATED TANDEN AND 65' ROUTE ROADS ARE CLASS "A" ROADS WHICH ARE CONCRETE OR CONCRETE BASE ROADS SPECIFICALLY DESIGNATED BY THE WAYNE COUNTY DEPARTMENT OF PUBLIC SERVICES DIVISION OF ROADS. SUCH ROADS ARE IN GREEN ON THIS MAP.

CLASS "B" ROADS INCLUDE CONCRETE OR CONCRETE BASE ROADS NOT ESPECIALLY DESIGNATED AS TANDEN ROUTE ROADS. ALSO, FLEXIBLE OR TRAFFIC ROAD ROADS AND ALL OTHER ROADS UNDER THE JURISDICTION OF THE WAYNE COUNTY DEPARTMENT OF PUBLIC SERVICES DIVISION OF ROADS.

LEGEND

- 15-T AXLE MAXIMUM AXLE WEIGHT
- 10-T GROSS LOAD ON BRIDGE
- 1 UNIT - SINGLE VEHICLE
- 23-T 30-T 60-T 3 UNITS - TRUCK AND TRAILER OR TRACTOR AND SEMI-TRAILER
- 3 UNITS - TRACTOR, SEMI-TRAILER AND TRAILER
- 10'-3" ACTUAL STRUCTURE OVERHEAD CLEARANCE (WHERE USED)
- N.S. = NORTHBOUND E.S. = EASTBOUND
- S.S. = SOUTHBOUND W.S. = WESTBOUND

GENERAL NOTES

REGULATIONS PERTAINING TO THE OPERATION OF TRUCKS AND TRAILERS ACCORDING TO ACT 300, P.A. 1949 AS AMENDED. THE INFORMATION SHOWN ON THIS MAP IS SUBJECT TO CHANGE BY THE WAYNE COUNTY DEPARTMENT OF PUBLIC SERVICES DIVISION OF ROADS. WHERE THE THOROUGHFARES LEAVE WAYNE COUNTY JURISDICTION, OR CONTINUE UNDER JURISDICTION BY OTHERS, IT IS THE RESPONSIBILITY OF THE TRUCK OPERATOR TO CHECK WITH THAT CITY OR COUNTY AS TO THEIR ROAD RESTRICTIONS. THIS MAP INCLUDES ALL UNDERCLEARANCES FOR COUNTY ROADS UNDER OTHER COUNTY ROADS, STATE TRUNKLINE ROADS, CITY STREETS, RAILROADS, PEDESTRIAN, UTILITY AND PRIVATE BRIDGES. UNDERCLEARANCE POSTINGS AT BRIDGES ARE NORMALLY 2" LESS THAN THE ACTUAL MINIMUM UNDERCLEARANCE. THIS MAP IS PUBLISHED AS A SERVICE TO TRUCKERS.

TABLE OF MAXIMUM ALLOWABLE GROSS AXLE LOADINGS

NORMAL LOADINGS WHEN RESTRICTIONS ARE NOT IN FORCE	LOADINGS WHEN RESTRICTIONS ARE IN FORCE				
	CLASS "A" ON SPECIAL DESIGNATED TANDEN ROUTES	CLASS "B" ON ALL OTHER ROUTES	CLASS "A" ON SPECIAL DESIGNATED TANDEN ROUTES	RIGID PAVEMENTS	CLASS "B" FLEXIBLE & TRAFFIC BOUND
SPACING BETWEEN AXLES					
9 FEET OR OVER	18,000 LBS.	18,000 LBS.	13,500 LBS.	13,500 LBS.	11,700 LBS.
MORE THAN 3-1/2 FEET, BUT LESS THAN 9 FEET	16,000 LBS. (SEE FOOTNOTE)	13,000 LBS.	12,000 LBS. (SEE FOOTNOTE)	9,750 LBS.	8,450 LBS.
WHEN LESS THAN 3-1/2 FEET, THE COMBINED WEIGHT SHALL NOT EXCEED	18,000 LBS.	18,000 LBS.	13,500 LBS.	13,500 LBS.	11,700 LBS.
MAXIMUM LOAD ON ANY WHEEL SHALL NOT EXCEED (LBS. PER INCH OF TIRE WIDTH)	700 LBS.	700 LBS.	525 LBS.	525 LBS.	450 LBS.

ON ANY COMBINATION OF VEHICLE ONLY ONE (1) TANDEN ASSEMBLY SHALL BE PERMITTED AT THIS GROSS WEIGHT AND NO OTHER TANDEN ASSEMBLY SHALL EXCEED THE LOADINGS AS LISTED.

EXCEPTIONS: WHEN NORMAL LOADINGS ARE IN EFFECT, ON CLASS "A" TANDEN ROUTE HIGHWAYS, ON ANY LEGAL COMBINATION OF VEHICLES, ONLY ONE TANDEN AXLE ASSEMBLY SHALL BE PERMITTED AT A GROSS PERMISSIBLE WEIGHT OF 16,000 POUNDS FOR ANY AXLE OF SUCH ASSEMBLY AND NO OTHER TANDEN AXLE ASSEMBLY IN SUCH COMBINATION OF VEHICLES SHALL EXCEED A GROSS WEIGHT OF 13,000 POUNDS FOR ANY AXLE OF SUCH ASSEMBLY. TWO AXLES SPACED LESS THAN 3 FEET AND 6 INCHES APART SHALL NOT EXCEED A GROSS COMBINED WEIGHT OF 18,000 POUNDS.

WHEN THE MAXIMUM GROSS WEIGHT OF A TRACTOR SEMI-TRAILER COMBINATION OF VEHICLES WITH LOAD DOES NOT EXCEED 73,260 POUNDS, 2 TANDEN AXLE ASSEMBLIES SHALL BE PERMITTED ON SUCH DESIGNATED HIGHWAYS AT A GROSS PERMISSIBLE WEIGHT OF 16,000 POUNDS FOR ANY SUCH AXLE.

TABLE OF MAXIMUM OVERALL DIMENSIONS (EITHER UNLOADED OR WITH LOAD)

WIDTH	102 INCHES	NOTES: 1
HEIGHT	39 FEET, 6 INCHES	2
LENGTH OF ONE TRUCK, OR POWER UNIT	43 FEET	
UNITS PERMITTED IN TRAIN	TRUCK OR TRACTOR WITH SEMI-TRAILER AND 1 TRAILER	
LENGTH OF ANY COMBINATION, EXCEPT BELOW	59 FEET	3
LENGTH OF COMBINATION ON SPECIALY DESIGNATED ROADS	65 FEET	4

NOTES:

- 1 142" WIDTH ALLOWABLE UNDER PERMIT
- 2 FOREST PRODUCTS AND CONCRETE PIPE, 108 INCHES LOAD ONLY BUSES, 102 INCHES WITHIN INCORPORATED CITIES OR MUNICIPALITIES, FARM EQUIPMENT INCIDENTALLY MOVED ALONG HIGHWAY, 5' FEET DAY OR NIGHT, 188 INCHES BETWEEN SUNRISE AND SUNSET PROVIDED IT DOES NOT EXCEED ADDRESS CENTERLINE OF HIGHWAY
- 3 MORE THAN 1 MOTOR VEHICLE, WHOLLY OR PARTIALLY ASSEMBLED, IN COMBINATION UTILIZING 1 TOW BAR OR 3 SADDLE MOUNTS WITH FULL MOUNT MECHANISMS AND UTILIZING THE MOTIVE POWER OF 1 OF THE VEHICLES IN COMBINATION, NOT TO EXCEED 55 FEET
- 4 SPECIAL DESIGNATED ROUTES OR SECTIONS THEREOF MAY BE RECEIVED AS NEEDED

TABLE OF STRUCTURES WITH OVERHEAD CLEARANCES 13'-6" OR LESS

LOCATION	OVERHEAD CLEARANCE
HINES DRIVE UNDER PLYMOUTH	N.B. 13'-0" S.B. 13'-0"
HINES DRIVE UNDER WAYNE ROAD	N.B. 13'-3" S.B. 13'-3"
HINES DRIVE UNDER INKSTER ROAD	N.B. 13'-6" S.B. 12'-4"
JOY ROAD UNDER OUTER DRIVE	E.B. 12'-4" W.B. 12'-4"
ORWOOD UNDER CONRAIL RR	N.B. 13'-4" S.B. 13'-4"
WEST RIVER ROAD UNDER GROSSE L'E PARKWAY	N.B. 11'-7" S.B. 11'-7"
ROGELL DRIVE UNDER L.C. SMITH TERMINAL	12'-6" (POSTED)
ROGELL DRIVE UNDER L.C. SMITH TERMINAL	10'-7" (POSTED)