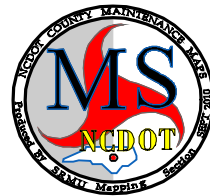


North Carolina Truck Network for NC State Highway Patrol Troop D

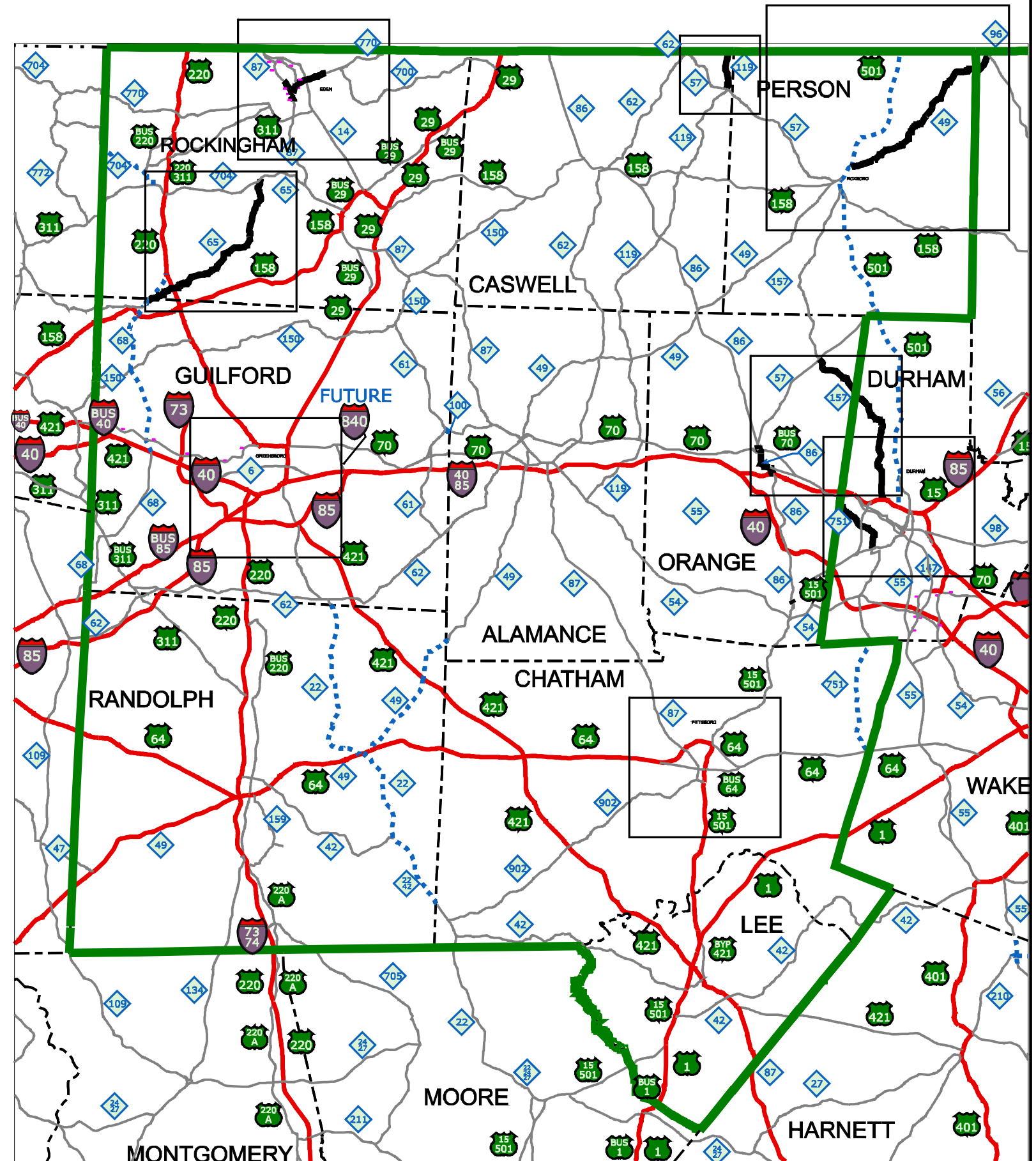
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This Map Supersedes All Previous Editions.
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Prepared By:
TRANSPORTATION MOBILITY AND SAFETY DIVISION
DIVISION OF HIGHWAYS AND
STATE ROAD MAINTENANCE UNIT
MAPPING SECTION
N.C. DEPARTMENT OF TRANSPORTATION



LEGEND

- DESIGNATED FOR STAA DIMENSIONED VEHICLES (INCLUDES TWINS AND 53 FOOT TRAILERS) THREE MILE REASONABLE ACCESS ALLOWED OFF THESE ROUTES UNLESS OTHERWISE POSTED OR RESTRICTED
- NON-DESIGNATED PRIMARY HIGHWAYS (53 FOOT TRAILERS-ONLY) THREE MILE REASONABLE ACCESS ALLOWED OFF THESE ROUTES UNLESS OTHERWISE POSTED OR RESTRICTED NO TWINS UNLESS AUTHORIZED BY REASONABLE ACCESS PERMIT
- TRUCK RESTRICTED ROUTE (SEE NC TRUCK RESTRICTIONS TABLE)
Table Link: www.ncdot.org/itimg/graphics/NCTruckNetwork/nctruckrestrix.pdf
- - - NON-DESIGNATED PRIMARY HIGHWAY (53 FOOT TRAILERS-ONLY) THREE MILE REASONABLE ACCESS ALLOWED OFF THESE ROUTES UNLESS OTHERWISE POSTED OR RESTRICTED ROUTE IS UNDER STUDY/REVIEW-MAY BE RESTRICTED AT A FUTURE DATE
Maps: www.ncdot.org/itimg/DataDistribution/StatewideMaps/default.html
Applications for Reasonable Access & Route Designation: www.ncdot.org/doh/precontract/traffic/safety/TSI/



General Statutes Applicable to CMV's

Losing Load from vehicle...Operate a vehicle which was not so constructed or loaded as to prevent its load from dropping, shifting, leaking, or otherwise escaping there from. **GS 20-116(g)(1)**

Red/Orange Flag at the End of Load...by failing to display a red/orange flag or light at the end of a load as required by **GS 20-117** (required when the load extends over four feet past rear bumper)

Operating more than two vehicles in combination...Did operate a vehicle consisting of more than two units **GS 20-116(e)** (check for exemptions i.e. twin trailers on STAA routes)

Exceed Maximum Height...did operate a vehicle unladen or with load which exceeded the height of 13 feet 6 inches. **GS 20-116(c)**

Single Trailers in excess of 48' and Twin Trailers off approved Truck Network...Did operate a vehicle in excess of 60 feet in length while being more than three miles off an approved STAA route without a permit. **GS 20-116(e)**

NOTE: If you stop a twin trailer or single trailer in excess of 48' over 3 miles from an approved Truck Network route, charge him with **GS-116(e)**; and if you measure from the kingpin of the trailer to rearmost axle, or a point midway between the two rear axles and if the two axles are tandem axle and the distance is over 41 feet, charge him with both **GS 20-116(e)** and **GS 20-115(2)a**. Exemption for trailers used for motorsport competition events.

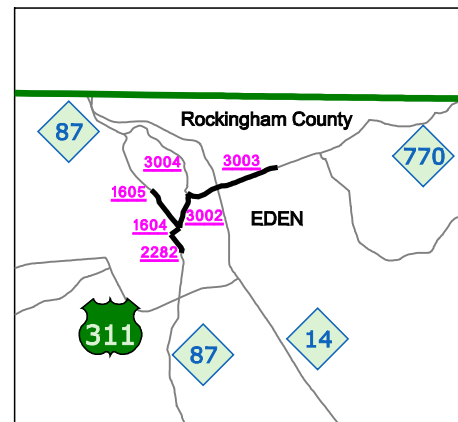
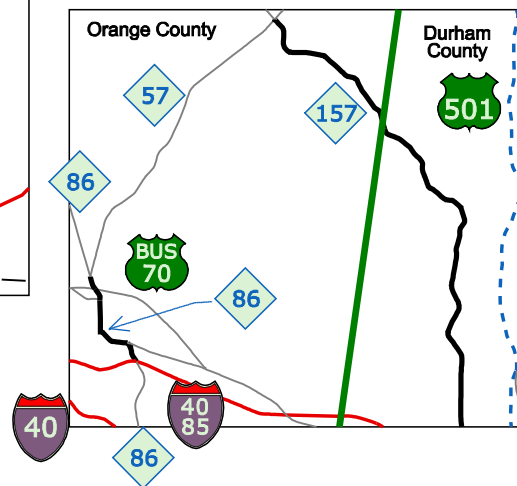
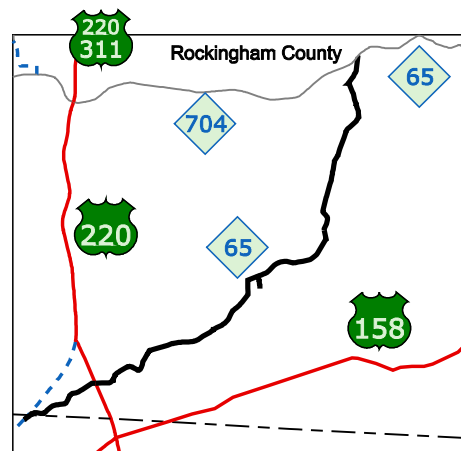
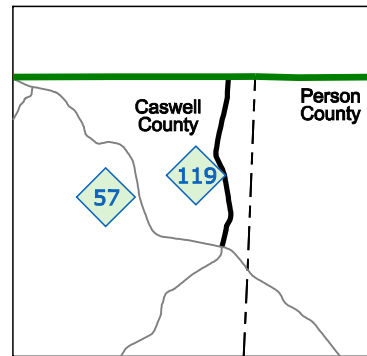
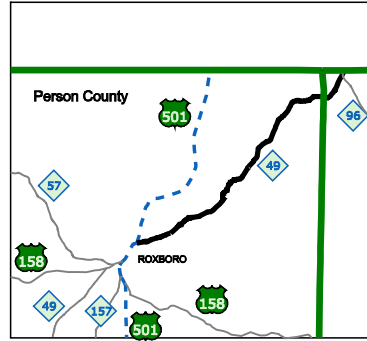
Snaking Trailers...While towing a trailer, or semi-trailer or other towed vehicle which was not firmly attached so as to prevent said vehicle from snaking or traveling in the direct path of the vehicle drawing or towing the same. **GS 20-123(b)**

Operate CMV after consuming Alcohol...operate a commercial motor vehicle while consuming alcohol or while alcohol remains in his/her body. **GS 20-138.2A**

Commercial Drivers License Required...Operate a commercial motor vehicle without having been issued and having in his/her possession a commercial driver's license with all applicable endorsements for the type motor vehicle being operated. **GS 20-37.12(a)**

North Carolina Truck Restrictions For Troop D

140	ALAMANCE	Truck Lane Restriction	Single trucks with a gross vehicle weight rating (GVWR) of greater than 26,000 pounds with three (3) or more axles, or truck and trailer combinations with three (3) or more axles and a combined gross vehicle weight rating (GVWR) of greater than 26,000 po	1059317	12/18/2008
140	GUILFORD	Truck Lane Restriction	Single trucks with a gross vehicle weight rating (GVWR) of greater than 26,000 pounds with three (3) or more axles, or truck and trailer combinations with three (3) or more axles and a combined gross vehicle weight rating (GVWR) of greater than 26,000 po	1059319	12/18/2008
140	ORANGE	Truck Lane Restriction	Single trucks with a gross vehicle weight rating (GVWR) of greater than 26,000 pounds with three (3) or more axles, or truck and trailer combinations with three (3) or more axles and a combined gross vehicle weight rating (GVWR) of greater than 26,000 pou	1059326	12/18/2008
185	GUILFORD	Truck Lane Restriction	Single trucks with a gross vehicle weight rating (GVWR) of greater than 26,000 pounds with three (3) or more axles, or truck and trailer combinations with three (3) or more axles and a combined gross vehicle weight rating (GVWR) of greater than 26,000 po	1060118	7/10/2009
185	RANDOLPH	Truck Lane Restriction	Single trucks with a gross vehicle weight rating (GVWR) of greater than 26,000 pounds with three (3) or more axles, or truck and trailer combinations with three (3) or more axles and a combined gross vehicle weight rating (GVWR) of greater than 26,000 pou	1059327	12/18/2008
NC 119	CASWELL	Trucks Prohibited Route	No 53-foot or twin trailers between NC 57 and the Virginia state line.	1058410	8/29/2008
NC 157	ORANGE	No Through Trucks	No through trucks between the Durham County line and NC 57.	1058418	8/29/2008
NC 49	PERSON	No Through Trucks	No through trucks between US 501 (northern intersection) and the Granville County line.	1058421	8/29/2008
NC 65	GUILFORD	No Through Trucks	No through trucks between NC 68 and the Rockingham County line.	1058407	8/29/2008
NC 65	ROCKINGHAM	No Through Trucks	No through trucks between the Guilford County line and NC 704.	1058406	8/29/2008
NC 700	ROCKINGHAM	Trucks Prohibited Route	Trucks and other vehicles of a gross vehicle weight in excess of 13,000 lbs. shall be prohibited from NC 700 (Fieldcrest Road) NC 770 (Meadow Road), in Eden, eastward along NC 700 (Fieldcrest Road) to SR 1737 (Main Street).	1050902	3/1/1980
NC 751	ORANGE	No Through Trucks	No through trucks between the Durham County line and US 70.	1058420	8/29/2008
NC 86	ORANGE	Trucks Prohibited Route	Trucks and all other vehicles with an axle load limit in excess of 13,000 lbs. shall be prohibited from I-85 northward to US 70 Business.	1050927	2/20/1995
NC 86	ORANGE	No Through Trucks	No through trucks between SR 1010 (Franklin Street) and Columbia Street.	1058409	8/29/2008
NC 87	ROCKINGHAM	Trucks Prohibited Route	Trucks and other vehicles of a gross vehicle weight in excess of 13,000 lbs. shall be prohibited from NC 87 (Washington Street) from NC 87 (Hamilton Street), in Eden, eastward to NC 87 (Bridge Street)-NC 770 (Boone Road), in Eden.	1050893	3/27/1979
NC 87	ROCKINGHAM	Trucks Prohibited Route	Trucks and other vehicles of a gross vehicle weight in excess of 13,000 lbs. shall be prohibited from NC 87 (Bridge Street) from NC 87-770 (Washington Street) in Eden, northward to SR 1561 (Hamilton Street), in Eden.	1050894	3/27/1979
NC 87	ROCKINGHAM	Trucks Prohibited Route	Trucks and other vehicles of a gross vehicle weight in excess of 13,000 lbs. shall be prohibited from SR 1561 (Hamilton Street)-NC 87 (Bridge Street), in Eden, northward to SR 1709 (Bridge Street)-NC 87 (Oakland Avenue), in Eden.	1050895	3/27/1979
NC 87	ROCKINGHAM	Trucks Prohibited Route	Trucks and other vehicles of a gross vehicle weight in excess of 13,000 lbs. shall be prohibited from NC 770 (Boone Road) from NC 87 (Bridge Street)-NC 87-770 (Washington Street), in Eden, eastward to NC 700 (Church Street) in Eden.	1050897	3/27/1979
NC 87	ROCKINGHAM	Trucks Prohibited Route	Trucks and other vehicles of a gross vehicle weight in excess of 13,000 lbs. shall be prohibited from NC 700-770 (Church Street) from NC 770 (Boone Road) in Eden, eastward to SR 1747 (Stadium Drive) in Eden.	1050898	3/27/1979
NC 87	ROCKINGHAM	Trucks Prohibited Route	Trucks and other vehicles of a gross vehicle weight in excess of 13,000 lbs. shall be prohibited from NC 700-770 (Meadow Road) from SR 1747 (Stadium Drive) in Eden, eastward to NC 14 in Eden.	1050899	3/27/1979
SR 1163	CASWELL	Trucks Prohibited Route	Trucks with 3 axles or more are prohibited from US 158 eastward to NC 62 in Yanceyville.	1058078	6/19/2008
SR 1428	RANDOLPH	No Through Trucks	Through vehicles with three or more axles shall be prohibited from US 64 northward to SR 1424 west of Asheboro.	1050939	2/20/1995
SR 2117	GUILFORD	No Through Trucks	Summerfield Road from SR 2133 (Pleasant Ridge Road) northward to NC 150 in Summerfield is hereby designated as a "No Through Trucks" route and the use of said route by through vehicles with three or more axles shall be prohibited."	1050936	9/7/2004
US 70B	ORANGE	Trucks Prohibited Route	Trucks and other vehicles of an axle load limit in excess of 13,000 lbs. shall be prohibited from US 70 Business/NC 86/SR 1009 (S. Church Street) eastward to NC 86.	1050928	2/20/1995
US 70B	ORANGE	Trucks Prohibited Route	Trucks and other vehicles of an axle load limit in excess of 13,000 lbs. shall be prohibited from US 70 Business/NC 86 northward to US 70 Bypass.	1050929	2/20/1995



20-115.1(b)

Motor vehicle combinations consisting of a semitrailer of not more than 53 feet in length and a truck tractor may be operated on all primary highway routes in North Carolina provided the motor vehicle combination meets the requirements of this subsection. The Department may, at any time, prohibit motor vehicle combinations on portions of any route on the State highway system. If the Department prohibits a motor vehicle combination on any route, it shall submit a written report to the Joint Legislative Transportation Oversight Committee within six months of the prohibition clearly documenting through traffic engineering studies that the operation of a motor vehicle combination on that route cannot be safely accommodated and that the route does not have sufficient capacity to handle the vehicle combination. To operate on a primary highway route, a motor vehicle combination described in this subsection must meet all of the following requirements:

(1) The motor vehicle combination must comply with the weight requirements in G.S. 20-118.

(2) A semitrailer in excess of 48 feet in length must meet one or more of the following conditions:

- a. The distance between the kingpin of the trailer and the rearmost axle, or a point midway between the two rear axles, if the two rear axles are a tandem axle, does not exceed 41 feet.
- b. The semitrailer is used exclusively or primarily to transport vehicles in connection with motorsports competition events, and the distance between the kingpin of the trailer and the rearmost axle, or a point midway between the two rear axles, if the two rear axles are a tandem axle, does not exceed 46 feet.

(3) A semitrailer in excess of 48 feet must be equipped with a rear underride guard of substantial construction consisting of a continuous lateral beam extending to within four inches of the lateral extremities of the semitrailer and located not more than 30 inches from the surface as measured with the vehicle empty and on a level surface.

20-116(h)

Whenever there exist two highways of the State highway system of approximately the same distance between two or more points, the Department of Transportation may, when in the opinion of the Department of Transportation, based upon engineering and traffic investigation, safety will be promoted or the public interest will be served, designate one of the highways the "truck route" between those points, and to prohibit the use of the other highway by heavy trucks or other vehicles of a gross vehicle weight or axle load limit in excess of a designated maximum. In such instances the highways selected for heavy vehicle traffic shall be designated as "truck routes" by signs conspicuously posted, and the highways upon which heavy vehicle traffic is prohibited shall likewise be designated by signs conspicuously posted showing the maximum gross vehicle weight or axle load limits authorized for those highways. The operation of any vehicle whose gross vehicle weight or axle load exceeds the maximum limits shown on signs over the posted highway shall constitute a Class 2 misdemeanor: Provided, that nothing in this subsection shall prohibit a truck or other motor vehicle whose gross vehicle weight or axle load exceeds that prescribed for those highways from using them when its destination is located solely upon that highway, road or street: Provided, further, that nothing in this subsection shall prohibit passenger vehicles or other light vehicles from using any highways designated for heavy truck traffic.

136-18(5)

To make rules, regulations and ordinances for the use of, and to police traffic on, the State highways, and to prevent their abuse by individuals, corporations and public corporations, by trucks, tractors, trailers or other heavy or destructive vehicles or machinery, or by any other means whatsoever, and to provide ample means for the enforcement of same; and the violation of any of the rules, regulations or ordinances so prescribed by the Department of Transportation shall constitute a Class 1 misdemeanor: Provided, no rules, regulations or ordinances shall be made that will conflict with any statute now in force or any ordinance of incorporated cities or towns, except the Department of Transportation may regulate parking upon any street which forms a link in the State highway system, if said street be maintained with State highway funds.