

Traffic Engineering and Highway Safety Bulletin 18-06 November 2018

## **SPEED LIMITS**



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#### MILITARY SURFACE DEPLOYMENT AND DISTRIBUTION COMMAND, TRANSPORTATION ENGINEERING AGENCY (SDDCTEA)

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## **Speed Limit Basics**

Most motorists select a speed that will allow them to arrive at their destination in the shortest time possible but without endangering themselves and others. As drivers, we select our speed by considering the roadway width and alignment, presence of intersections and driveways, roadside conditions, parked vehicles, pedestrian traffic, mix and density of vehicular traffic, weather, and other conditions. The posted speed limit is the numerical speed limit noted on regulatory signs placed along the roadway to which it applies. All states have a law that requires a driver to operate his or her vehicle at a speed that is reasonable and prudent for existing conditions, regardless of the presence of a posted speed limit. With the prevalence of apps such as Waze that give real-time speed enforcement location information to drivers, the need to post proper speed limits is especially crucial.

Improperly posted speed limit signs can lead to speed differences between vehicles increasing crash potential, and the greater the speed differences, the greater the damage when vehicles collide with one another. In a perfect world, everybody would drive at exactly the same speed at any given location.

Research shows that the safest speed limit approximates the 85th-percentile speed, which is the speed that 85 percent of the free-flowing vehicles are traveling at or below. In reality, it is Key Points

- Raising or lowering speed limits has little to no effect on drivers.
- Large speed differences between vehicles increase crash potential.
- Research shows that the safest speed limit is set at or below the 85<sup>th</sup>-percentile speed of free-flow traffic.

necessary to round the speed limit to the nearest 5-mph multiple at or below the 85th-percentile speed.

Studies repeatedly show that establishing the speed limit below the 85th-percentile speed increases the number of crashes. The cause of this increase in crashes may be the direct result of a few drivers who actually attempt to obey the speed limit, which in turn frustrates other drivers, causes traffic queues and congestion, and contributes to increased tailgating and passing. Furthermore, setting speed limits lower than the 85<sup>th</sup> percentile does not encourage compliance with the posted speed limit. The basic reason to have a posted speed limit is to encourage speed uniformity and to provide a means to prosecute the few drivers that travel at excessive speeds and jeopardize the safety of others.

This bulletin will discuss the correct signs to use when posting a speed limit or advisory speed, the two types of speed limits, study methods used to establish or alter speed limits, the process of altering speed limits, and state laws concerning speed limits.

## **Speed Related Signs**

Speed Limit signs must be correctly posted to ensure a speed limit is enforceable and to encourage compliance. The standard Speed Limit (R2-1) sign is 24 by 30 inches on roads with one travel lane in the same direction and 30 by 36 inches for multi-lane roadways. You may also use larger sizes for additional emphasis at other locations.

Place Speed Limit signs at every location where the speed limit changes, beyond major intersections, and at other locations where it is necessary to remind the road users of the applicable speed limit. However, try to avoid placing a sign immediately in advance of a curve or turn.

The *MUTCD* does not contain any maximum spacing requirements for Speed Limit signs, but many states have unique requirements that must be followed in order to enforce speed limits. Therefore, Speed Limit signs should also be placed at intermediate locations as necessary to comply with any state requirements. In the absence of any specific state spacing requirements, installations are encouraged to use maximum 1-mile spacing for speed limits of 35 mph or lower, and maximum 3-mile spacing for higher speed limits.

There may often be the desire to post lower speed limits for certain types of vehicles. These vehicle types may be trucks or any other slow-moving heavy vehicles. When this different speed limit is desired, use the Truck Speed Limit Plaque (R2-2P) to display the lower speed limit. This plaque would be mounted beneath a regular speed limit sign displaying the speed limit for the remainder of traffic. If trucks are not the appropriate vehicle to which the lower speed limit would pertain, the legend can be modified as appropriate.

Many installations post blanket speed limits. Blanket speed limits are permitted based on the 2009 *MUTCD*, but some states do not allow them. Consult the state's MUTCD, if available, to determine if blanket speed limits are permitted. This could either be posted at the entrance of the installation after the entry control facility (ECF) area, or at more localized areas such as

at the entrance to a housing area. If this type of speed limit is used, it should be signed with an R2-5iP-TEA, INSTALLATION (or R2-5cP, RESIDENTIAL) plaque; an R2-1, SPEED LIMIT sign; and an R2-5P, UNLESS OTHERWISE POSTED plaque as shown to the right.

### **Speed Limit Reductions**

A Reduced Speed Limit Ahead (W3-5) sign should be used to inform road users of a reduced speed zone where the speed limit is being reduced by more than 10 mph, or where engineering judgment indicates the need for advance notice to comply with the posted speed limit ahead.

If used, Reduced Speed Limit Ahead signs shall be followed by a Speed Limit (R2-1) sign installed at the beginning of the zone where the speed limit applies. The speed limit displayed on the Reduced Speed Limit Ahead sign shall be identical to the speed limit displayed on the subsequent Speed Limit sign.

### **Advisory Speeds**

An advisory speed (or warning speed) is a recommended safe speed at a given location such as a curve, where the speed is shown on a warning sign.

Advisory Speed (W13-1P) plaques are most commonly installed below the Turn (W1-1) sign or Curve (W1-2) sign (shown in figure 1), an advisory speed may be posted below any warning sign. An option other than the Advisory Speed plaque for displaying warning speeds on Turn or Curve signs is to include it on the actual Turn or Curve sign legend (see the

R2-5iP, R2-1, R2-5P





TRUCKS

**R2-2P** 

R2-1

SPEED

W1-1a sign shown in figure 1). [Note: A Turn (W1-1) sign shall be used instead of a Curve sign in advance of curves that have advisory speeds of 30 mph or less.]

The safe speed on a curve or turn can be determined by one of the

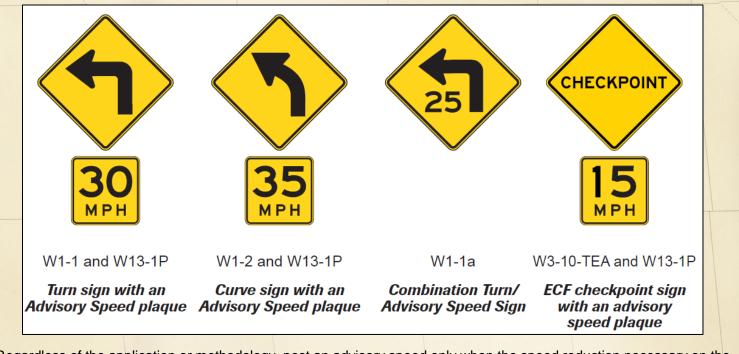
#### Key Point

An advisory speed is a recommended safe speed for a specific condition.

following methods:

- 1. Drive the curve with a ball-bank indicator as discussed on the following page.
- 2. Determine the 85th percentile speed of passenger cars on the curve or turn.
- 3. Review the roadway as-built plans and determine the design speed of the curve based on the radius constructed.

#### Figure 1 – Standards Curve/Turn Signs and Advisory Speed Plaques



Regardless of the application or methodology, post an advisory speed only when the speed reduction necessary on the curve is 5 mph or greater as compared to the posted speed limit or the statutory speed limit. Refer to the chapter on Spot Speed Studies in Pamphlet 55-8 for more information on advisory speeds.

As previously mentioned, the advisory speed plaque may be used to supplement any warning sign to indicate the advisory speed for a condition. For example, on the recommendation of a qualified traffic engineer, an advisory speed plaque may be posted beneath an intersection sign [such as a Cross Road (W2-1) or Side Road (W2-2) sign] or when determined that there may be a sight distance problem.

Another example of use of the advisory speed plaque, other than a horizontal turn or curve, is in the approach zone at an ECF where an advisory speed plaque can be posted with the CHECKPOINT (W3-10- TEA) warning sign. A sample sign layout for an ECF, which includes this sign assembly, is shown in the SDDCTEA Pamphlet 55-15.

# **Statutory Speed Limits**

Speed limits may be classified as default/statutory regulations, or speed zoning regulations established based on a speed study. Statutory limits are based on the concept that uniform categories of highways can operate safely at certain maximum speeds under ideal conditions. A statutory speed limit is a speed limit established by law that applies to a specific class or category of road; such as, rural freeway, residential streets, business district, and so on, and in some cases does not even require speed limit signs to make it legally enforceable. All states have at least one statutory speed limit that may or may not require speed limit signs to make them enforceable.

For example, a state may have statutory speed limits such as:

- 25 mph in urban business districts.
- 35 mph in residential districts.
- 70 mph on rural freeways.
- 55 mph on all other roadways.

Where statutory limits do not fit specific road, traffic, or land uses conditions, most road authorities have the power to establish speed zones to reflect the safe maximum reasonable speed; a process commonly known as speed zoning. These alternative speed limits may be higher or lower than the statutory limits of the jurisdiction. Alternative maximum legal speed limits are established by legislating the speed zone, typically founded based on an engineering study (i.e., speed study), and becoming effective when the limits are posted and properly recorded. Statutory limits and the power of local authorities to alter or establish speed limits are discussed further in the section of this bulletin titled "State Statutory Speed Limits and Speed Laws."

## **Speed Studies**

Speed studies are used to determine the speed distribution of vehicular traffic at a specific location and provide data for establishing a speed zone. These studies must be performed by a qualified engineer on a straight section of roadway, away from intersections where congestion may slow traffic, and are designed to avoid influencing the speeds. The studies provide details regarding some or all of the following:

- Average annual and hourly vehicular, bicycle, and pedestrian traffic volume.
- Traffic speeds for each flow direction by hour of day (average speed, 85<sup>th</sup> percentile speed, and 10-mph pace).
- Road design elements that may be crash factors, such as horizontal and vertical road curvature, access points, drainage, pavement condition, sight distance restrictions, roadside objects, signage, markings and delineation, etc.
- Road lighting and traffic control devices, including signals, signal timing, and STOP signs.
- Summary of crashes and crash causes over a multiyear period.
- Plans for expected new development, changes in the type of development, or major closing of existing development that may change the traffic flow characteristics in the future.
- Recommendations for the speed limit.

Two methods can be used to capture vehicle speeds in these studies: the individual vehicle selection method or the all-vehicle sampling method.

### **Individual Vehicle Selection Method**

This method is used when the study purpose can be satisfied with a small sample over a brief period. Objectives for studies using this method are usually very specific and limited in scope. Examples of such applications include measuring the effectiveness of a traffic control device, spot checking the effect of speed enforcement, or establishing the location of a traffic sign. Typically, a radar detector, laser detector, or electronic timer are used in conjunction with this method. With the availability and variety of inexpensive speed meters on the market, the radar or laser speed detector has become the most commonly used device to measure individual vehicle speed.

### **All-Vehicle Sampling Method**

This method is used when the study purpose can be satisfied by measuring the speeds of all vehicles passing a point on a roadway for a sample of time periods. The objectives of such studies are typically general in scope when compared to studies using the individual vehicle selection method but can also be specific and somewhat limited in scope. Examples of such applications include monitoring speed trends, assessing highway safety, or establishing speed limits. The typical device used for this method is the automatic traffic recorder (ATR). Examples of ATRs include pneumatic tube counters, in-pavement or on-pavement magnetic inductance sensors, and roadside radar detectors.

ATRs allow for the collection of large samples of speed data, however, vehicle platooning (i.e., a platoon of vehicles following a slow vehicle) will cause artificially lower vehicle speeds. If there is a platoon of traffic, only the speed of the

first vehicle in the platoon is to be recorded. Data collected manually or automatically during vehicle platooning should be discarded from the analysis. As traffic volume increases, the average speed decreases until eventually all vehicles are moving at the same speed in one long platoon. A vehicle is free flowing if the driver is free to choose his own travel speed, unhindered by other traffic. To obtain a free-flowing spot speed, a speed measurement should be performed for a randomly selected lone vehicle moving along a roadway during an off-peak travel period, as free-flowing traffic is seldom observed during peak-travel periods.

See SDDCTEA Pamphlet 55-8 for more information on speed studies.

# **Speed Zoning**

Speed zoning is the process used to determine the proper speed limit using data captured from a speed study and other factors. Proper speed zoning will reduce the speed of the faster vehicles, increase the speed of the slower vehicles, and thereby increase speed uniformity between the vehicles. The data captured from the speed study provides important descriptive statistics such as the 85<sup>th</sup>-percentile speed which is the speed that 85 percent of the free-flowing vehicles are traveling at or below. Restated, only 15 percent of the drivers travel faster than the 85th percentile speed. Studies have shown that the typical driver is a relatively good judge of what constitutes a safe operating speed. The MUTCD indicates that the speed limit should be within 5 mph of the 85th percentile speed; however, this is before any adjustment to the 85th percentile speed which may include:

- The volume and type of vehicles traveling the roadway
- The crash history data involving vehicles and pedestrians
- Geometry of the roadway
  - · Horizontal and vertical profile of the roadway
  - Number of intersections,
  - Stopping sight distance
- Pedestrian activity
- Number of crosswalks
- The amount of roadside development
- The number of access points
- Vehicle speeds on adjacent roadway

All of these conditions should be considered prior to setting a limit for a speed zone. It is important that the proposed speed limit not be set below the 67th percentile speed of free-flowing vehicles since it can have an inverse effect on safety. Speed zone setting should also comply with all state laws.

### **State Statutory Speed Limits and Speed Laws**

Below is a table that summarizes the statutory speed limits and speed laws obtained from each state's code, statutes, or regulations (Washington D.C., Puerto Rico, and Guam are also included). Except for the states of Texas and Virginia, no state speed laws directly address the power of military commanders or any other military authorities to alter speed limits. In these states, military installations should follow the laws that define the power of local authorities to alter speed limits to ensure that posted speed limits are enforceable. The column titled "Local Authority Speed Limit Revision Law" summarizes the requirements for revising a speed for a local authority. Note that the table only provides key provisions from the laws and is not necessarily complete information for each state. Revisions may have been made to the laws since the publication of this bulletin; thus, the reader should search the code in question before establishing new or revising existing speed limits.

#### **Basic Speed Law**

Although some states may limit the power for authorities to establish speed limits, all states have some modified version of a basic speed law that reads "No person shall drive a vehicle greater than is reasonable and prudent under the conditions then existing." Thus, a driver can be ticketed if their driving was unsafe, regardless of the speed limit.

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State	Reference	Statutory Speed Limit	Local Authority Speed Limit Engineering and traffic study	Revision Law
	7	70 mph on interstate highways;	required?	Yes
Alabama	Code of Alabama Title 32, Chapter 5A, Article 8	<ul> <li>65 mph on a highway with four or more lanes;</li> <li>55 mph for vehicles carrying explosives, flammable liquids or hazardous wastes except as authorized by the Governor;</li> <li>55 mph on highways (except interstate highways or highways with four or more lanes);</li> <li>45 mph on any county-maintained paved road in an unincorporated area;</li> </ul>	State approval required? Local authority may: • Set special maximum safe speed bridges or elevated structures (A	
		35 mph on any unpaved road;30 mph in any urban district.AL ST § 325A-171	Engineering and traffic study	
			required?	Yes
Alaska	Alaska Administrative Code Title 13, Article 7	<ul> <li>55 mph on any roadway not providing an express limitation;</li> <li>25 mph in a residential area;</li> <li>20 mph in a business district;</li> <li>15 mph in an alley.</li> <li>13 AAC 02.275(b)</li> </ul>	State approval required? Local authority may: • Alter the limit, but no to less than urban district (13 AAC 02.280(b) • Enforce maximum speed of 20 r marked public school or playgrou is posted with an official school, speed-control sign (13 AAC 02.3	). nph when passing a und crosswalk that school crossing, or
	Arizona		Engineering and traffic study required?	Yes
Arizona	Revised Statutes Title 28, Chapter 3, Article 6	<ul> <li>75 mph on interstates selected by the Director;</li> <li>65 mph in other locations;</li> <li>25 mph in a business or residential district;</li> <li>15 mph approaching a school crossing.</li> <li>AZ ST § 28-701(B); AZ ST § 28-702.04.</li> </ul>	State approval required? Local authority may: • Not increase speeds more than AZ ST § 28-703	No 65 mph.
		<b>75 mph</b> on controlled-access highways selected by the State Highway Commission;	Engineering and traffic study required?	Yes, only to decrease the speed limit.
		<b>65 mph</b> for other vehicles in other locations (except controlled-access highways);	State approval required?	Yes, only to decrease the speed limit.
Arkansas	Code of Arkansas Title 27, Subtitle 4, Chapter 51, Subchapter 2	<ul> <li>50 mph for trucks with a capacity of 1½ or more in other locations (except controlled-access highways);</li> <li>30 mph in urban districts;</li> <li>30 mph for any vehicle which is over width, over length, over height or the gross load of which is in excess of 64,000 lbs., excluding the front axle, even if operated under a special permit.</li> <li>AR ST § 27-51-201(c)</li> </ul>	<ul> <li>Local authority may:</li> <li>Decrease the speed limit based and traffic study with approval fr Highway Commission. (A.C.A. §</li> <li>Increase the speed limit, at their there are no intersections or bett intersections; but no greater that 27-51-206(b)).</li> </ul>	om the State 27-51-206(a)). discretion, where ween widely spaced

State	Reference	Statutory Speed Limit	Local Authority Speed Limi	t Revision Law
			Engineering and traffic study	Yes
			required?	
			State approval required?	Yes
California	California Vehicle Code Division 11, Chapter 7, Article 1	<ul> <li>70 mph (CA Vehicle Code § 22356)</li> <li>65 mph (CA Vehicle Code § 22349(a);</li> <li>55 mph on two lane undivided highway (CA Vehicle Code § 22349(b));</li> <li>25 mph (prima facie limit) in a business or residence district, when approaching or passing a school building or school grounds, or when passing a senior citizen facility contiguous to a street other than a state highway; (CA Vehicle Code § 22352(a)(2))</li> <li>25 mph near a children's playground (CA Vehicle Code § 22357.1);</li> <li>15 mph (prima facie limit) on any alley or when traversing either an uncontrolled railway crossing or uncontrolled highway intersection where the driver does not have a clear and unobstructed view (CA Vehicle Code § 22352(a)(1)).</li> </ul>	<ul> <li>Local authority may:</li> <li>Decrease the 65 mph speed lim highways within its jurisdiction to 35, 30 or 25 mph on highways ( 22358(a); CA Vehicle Code § 22</li> <li>Decrease the 25 mph speed lim business and residential district (CA Vehicle Code § 22358.4);</li> <li>Decrease the 25 mph to either streets under its jurisdiction hav than 25 feet (CA Vehicle Code § 2357).</li> <li>Establish different prima facie s different roadways (CA Vehicle</li> <li>Establish speed limits of 40, 35, ice or snow conditions exist (CA 22363);</li> <li>Establish a safe maximum spee than 5 mph) for bridges, elevate or tunnels on the highway unde jurisdictions (CA Vehicle Code § Code § 22403; CA Vehicle Code § Code § 22405).</li> </ul>	<ul> <li>b 60, 55, 50, 45, 40,</li> <li>CA Vehicle Code §</li> <li>2360);</li> <li>at to 15 or 20 mph fo</li> <li>s or school zones</li> <li>15 or 20 mph on</li> <li>ing a width not more</li> <li>§ 22358.3);</li> <li>35, 40, 45, 50, 55,</li> <li>er its jurisdiction (CA</li> <li>peed limits for</li> <li>Code § 22361);</li> <li>30 or 25 mph when</li> <li>Vehicle Code §</li> <li>ad limit (but not less</li> <li>ad structures, tubes</li> <li>r their respective</li> <li>§ 22402; CA Vehicle</li> </ul>
	Colorado	65 mph – 75 mph on the interstate system; 55 mph on an open highway not on the	Engineering and traffic study required? State approval required?	Yes No, except on state-owned highways
Colorado	Revised Statutes Title 42, Article 4, Part 11	<ul> <li>30 mph in a residence district;</li> <li>40 mph in a residence district;</li> <li>40 mph on open mountain highways;</li> <li>25 mph in a business district;</li> <li>20 mph on narrow, winding mountain highways or blind curves.</li> <li>CO ST § 42-4-1101(2)</li> </ul>	<ul> <li>Local authority may:</li> <li>Increase or decrease speed lim shall not exceed 75 mph (CO S)</li> <li>Decrease speed limits for school certain hours of the day, but no arterial streets or 15 mph for all ST § 42-4-1102(5)).</li> </ul>	its but the increase T § 42-4-1102). I zones during less than 25 mph fo
		65 mph on multiple lane, limited access	Engineering and traffic study	Yes
		highways that are suitable for such a speed limit; (CT ST §14-218a(b); CT ST § 14-219(a))	required? State approval required?	Yes
Connecticut	General Statutes of Connecticut Title 14, Chapter 248	<ul> <li>55 mph upon other highways; (CT ST § 14-219(a))</li> <li>50 mph for a school bus on a divided limited access highway; (CT ST § 14-281a(a))</li> <li>40 mph for a school bus on all other highways, or where highway signs indicate lower speeds, then a school bus shall not exceed that posted speed. (CT</li> </ul>	Local authority may: • Increase or decrease speed lim shall not exceed 55 mph (CT ST	
		ST § 14-281a(a))		

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State	Reference	Statutory Speed Limit	Local Authority Speed Limit Re	evision Law
		65 mph on "all portions of Delaware	Engineering and traffic study required?	Yes
		State Route 1 located between the Red Lion Creek and the Appoquinimink River;" <b>55 mph</b> on 4-lane roadways and on divided roadways	State approval required?	No, except on state-owned highways
Delaware	Delaware Code Title 21, Part III, Chapter 41, Subchapter VIII	<ul> <li>50 mph on 2-lane roadways;</li> <li>25 mph in any business or residential district;</li> <li>20 mph at all school zones where 20 mph regulatory signs are posted and state the time periods or conditions during which the speed limit is in effect; such conditions may include when children are present or while 1 or more warning lights flash;</li> <li>DE ST Title 21 § 4169(a), (d).</li> </ul>	<ul> <li>Local authority may:</li> <li>Decrease speed limits at their discurtitle 21 § 4170(a)).</li> <li>Increase speed limits at their discrewithout intersections or between without intersections or between within the sections (DE ST Title 21 § 417</li> <li>Alteration of absolute limits on state highways in any municipality by loc shall not be effective until such alter approved by the Department of Tras ST Title 21 § 4170(c)).</li> </ul>	etion on highways idely spaced '0(b)). e-maintained cal authorities eration has been
		<b>25 mph</b> on all streets and highways unless otherwise designated; (CDCR 18-	Engineering and traffic study required?	Yes
District of	D.C. Municipal Regulations	2200.6.) <b>15 mph</b> in alleys; (CDCR 18-2200.7)	State DOT approval required?	N/A
Columbia	Title 18	<b>15 mph</b> in streets adjacent to school buildings or playgrounds when indicated by official sign, during recess or when children are going to or leaving school. (CDCR18-2200.8; CDCR 18-2200.9)	<ul> <li>Local authority may:</li> <li>Increase or decrease the speed lim depending on weather conditions, h darkness, or at such other tin determined (CDCR 18-2200.2).</li> </ul>	nours of daylight or
			Engineering and traffic study required?	Yes
		<b>70 mph</b> on limited access highways; (FL ST § 316.187(2)(a))	State approval required?	No
Florida	Florida Statutes Title XXII, Chapter 316	55 mph in all locations except as noted; (FL ST § 316.183(2)) 30 mph in business and residence districts. (FL ST § 316.183(2); FL ST § 316.189(2)(a))	<ul> <li>Set a speed limit of 20 mph or 25 m residential area after conducting ar traffic study. However, it is not nece investigations for each residence d 316.189(1))</li> <li>Not increase the speed limit beyon § 316.189(1)).</li> <li>Set a school speed limit not less th not more than 20 mph in an urban 316.1895(5)).</li> </ul>	n engineering and essary to conduct istrict (FL ST § d 60 mph (FL ST an 15 mph, but
		<b>70 mph</b> on interstate system or on	Engineering and traffic study required?	Yes
		physically divided highways outside of urban areas with a population of 50,000	State approval required?	No
Georgia	Georgia Code Title 40, Chapter 6, Article 9	or more; 65 mph on the interstate system inside urban areas with a population 50,000 or more; 65 mph on State divided highways without full access control; 55 mph on other locations; 35 mph on unpaved county road; 30 mph in urban or residential district.	<ul> <li>Local authority may:</li> <li>Decrease the maximum speed limit However, such limit shall neither be mph outside an urban or residentia than 25 mph within such districts (C 183(a)).</li> <li>Increase or decrease speed limits of but not greater than 55 mph (GA S Establish speed limits for all times of (GA ST § 40-6-183(c)).</li> </ul>	e less than 30 I district nor less GA ST § 40-6- on arterial streets, T § 40-6-183(b)). or certain times
		GA ST § 40-6-181(b).	• Establish a maximum speed limit in zone (GA ST § 40-6-188).	a construction
Guam	Guam Code Title 16, Article 3	<b>45 mph</b> on all roads; <b>10 mph</b> when passing a bus; 16 GCA § 3301	The laws within the Guam Code do n altering speed limits or the authority of governments in establishing speed zo	of local

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State	Reference	Statutory Speed Limit	Local Authority Speed Lim	it Revision Law
		There are no statutory speed limit provisions listing specific speed limits.	Engineering and traffic study required?	No
		However, no person shall drive a motor vehicle at a speed exceeding by 30 mph or more:	State approval required?	e Nos
	Hawai'i Revised Statutes	<ul> <li>The maximum speed limit established by county ordinance;</li> <li>The maximum speed limit established by official signs placed by the director of transportation on highways under the director's jurisdiction; or</li> </ul>		IED IED
Hawai'i		The maximum speed limit established		
Hamail	Title 17,	pursuant to HI ST § 291C-104 by the	Local authority may:	
	Chapter 2291C, Part X	director of transportation or the counties for school zones and construction areas in their respective jurisdictions.	<ul> <li>Alter or establish speed limits</li> <li>Adopt maximum and minimum</li> </ul>	speed limits
		No person shall exceed 80 mph or more irrespective of the applicable state or county speed limit. HI ST § 291C-105(a)(1).		
			Engineering and traffic study required?	Yes
			State approval required?	No
Idaho	Idaho Statutes Title 49, Chapters 2 and 6	75 mph on interstate highways; 65 mph on state highways; 55 mph in other locations; 35 mph in residential, business, or urban districts. ID ST § 49-654(2)	<ul> <li>Local authority may:</li> <li>Decrease the speed limit in a reurban district, decrease the spurban area, or increase the spurban area, or increase the spurban area, or increase the spurban district for an urban district 70 mph on arterial highways (IST § 49-208(1)(i)).</li> <li>Decrease the speed limits on the highways that pass through redistricts within their jurisdiction These speed limits must be less speed limits established by the 208(1)(w)).</li> </ul>	peed limit outside a beed limits above th ct but not greater tha D ST § 49-207(2); I hose portions of sta esidential or busines (ID ST § 49-201(4) ss than the maximu

				N
State	Reference	Statutory Speed Limit	Local Authority Speed Limi	t Revision Law
			Engineering and traffic study required?	Yes
			State approval required?	Pa Nos
			<ul><li>Local authority may:</li><li>Decrease the speed limit in an upper spee</li></ul>	urban district, but less
		70 mph on Illinois toll highways and	than 20 mph (625 ILCS 5/11-60) Increase the speed limit within	04(b)(1)).
	Illinois	interstate highways;	not more than 55 mph (625 ILC	S 5/11-604(b)(2)).
	Compiled Statutes	<b>65 mph</b> on highways that are divided and have at least 4 lanes;	<ul> <li>Decrease the speed limit outside not less than 35 mph (except as</li> </ul>	
	Chapter 625	<b>55 mph</b> on all other highways, roads or streets outside an urban district;	districts) (625 ILCS 5/11-604(b) • Decrease the speed limit within	(3))
Illinois		55 mph for Second Division Vehicles	but not less than 25 mph (excep	t as provided in urban
	Illinois Vehicle Code	weighing 8,001lbs., or more; <b>30 mph</b> in an urban district;	<ul><li>residence districts) (625 ILCS 5</li><li>On a school day when school</li></ul>	
		<b>15 mph</b> in an urban district alley.	and so close thereto that a po because of the close proximity of	
		625 ILCS 5/11-601	no person shall drive a motor	vehicle at a speed in
			excess of 20 miles per hour w zone or while traveling on a road	
			property or upon any public children pass going to and fro	
			5/11-605 (3)).	
		<b>70 mph</b> (except for vehicles having a declared gross weight greater than	Engineering and traffic study required?	Yes
		26,000 lbs.) on an interstate or defense highway located outside an urban area	State approval required?	No
	Indiana Code	<ul> <li>9-21-5-2(3).</li> <li>65 mph for vehicles having a declared gross weight greater than 26,000 lbs. on an interstate or defense highway located outside an urban area with a population at least 50,000. IN ST § 9-21-5-2(4).</li> <li>65 mph on: (A) U.S. 20 from the intersection of U.S. 20 and County Road 17 in Elkhart County to the intersection of U.S. 20 and U.S. 31 in St. Joseph County; (B) U.S. 31 from the intersection of U.S. 20 in St. Joseph</li> </ul>	Local authority may: • Decrease the limit within urba less than 20 mph (IC 9-21-5-6(a • Decrease the limit in an urban engineering study if not less that	a)). n district without and
1	Title 9,	County to the boundary line between Indiana and Michigan; and (C) a highway	6(a)).	
Indiana	Article 21, Chapter 5	classified by the Indiana Department of Transportation as an INDOT Freeway. IN ST § 9-21-5-2(5).	<ul> <li>Increase the limit within an urb more than 55 mph during daytin nighttime (IC 9-21-5-6(a)).</li> </ul>	ne and 50 mph during
		<b>60 mph</b> on a highway: (A) not designated part of the national system of interstate	<ul> <li>Decrease the limit outside an ur less than 30 mph; if within school</li> </ul>	
		and defense highways; (B) has four (4) or	<ul> <li>be not less than 20 mph (IC 9-2</li> <li>Decrease the limit in an alley,</li> </ul>	
		more lanes; (C) is divided into two (2) or more roadways by: (i) an intervening	mph (IC 9-21-5-6(a)).	
		space that is unimproved and not intended for vehicular travel; (ii) a	<ul> <li>Increase the limit in an alley, bumph (IC 9-21-5-6(a)).</li> </ul>	
		physical barrier; or (iii) a dividing section constructed to impede vehicular traffic;	<ul> <li>Decrease the limit on a street to if located within a playground or</li> </ul>	
		and (D) is located outside an urbanized area. IN ST § 9-21-5-2(7).		
		<b>55 mph</b> on other highways. IN ST § 9-21- 5-2(2).		
		<b>30 mph</b> in an urban district. IN ST § 9-21- 5-2(1).		
		<b>15 mph</b> in an alley. IN ST § 9-21-5-2(8).		
Contraction and the second second	A CONTRACTOR OF			

State	Reference	Statutory Speed Limit	Local Authority Speed Limi	t Revision Law
		70 mph - interstate highways; (IA ST § 321.285(5)(a))	Engineering and traffic study required?	No
		<b>65 mph</b> on other controlled-access, multi- lane highways; (IA ST § 321.285(5)(a)) <b>55 mph</b> on other highways or on	State approval required?	Yes, when increasing the speed limit
lowa	Iowa Code Title VIII, Chapter 321	surfaced secondary roads; (IA ST § 321.285(3)) <b>45 mph</b> in suburban districts; (IA ST § 321.285(2)(a)(3)) <b>45 mph</b> on roads under the control of the State Board of Regents; (IA ST § 262.68) <b>35 mph</b> on State parks and preserve roads; (IA ST § 461A.36) <b>25 mph</b> in a residence or school district; (IA ST § 321.285(2)(a)(2)) <b>20 mph</b> in a business district; (IA ST § 321.285(2)(a)(1))	<ul> <li>Local authority may:</li> <li>Alter limits with state approval y not greater than 55 mph. If not can increase the speed limit bas study (IA ST § 321.293).</li> <li>Local authorities have the auth speed in public parks and alleys (11)).</li> </ul>	authorized, the sta sed on an engineeri hority to regulate t
			Engineering and traffic study required?	Yes
			State approval required?	No
Kansas	Kansas Statutes Chapter 8, Article 15	<ul> <li>75 mph on multi-lane highways as designated by the State Secretary of Transportation;</li> <li>65 mph on all other highways except a county or township highway;</li> <li>55 mph on a county or township highway;</li> <li>30 mph in an urban district.</li> <li>KS ST § 8-1558</li> <li>70 mph on certain interstate highways</li> </ul>	<ul> <li>Local authority may:</li> <li>Decrease the limit at intersection 1560(a)(1)).</li> <li>Increase the limit within an urb exceed the maximum speed of 1560(a) (2)).</li> <li>Decrease the limit outside an urb less than 20 mph (KS ST § 8-15).</li> <li>Decrease the limit within an urb zone to not less than 20 mph, decreased limit shall apply only students are going to or coming § 8-1560(a) (4)).</li> <li>Decrease the limit within any r not less than 20 mph (KS ST § Engineering and traffic study</li> </ul>	ban district but not 65 mph (KS ST § urban district, but r 560(a) (3)). an district in a scho except that any su during hours in whi g from school (KS S residence district, b 8-1560(a) (5)).
		and parkways; 65 mph on interstate highways and	required?	No No, except on
	Kentucky Revised	divided highways with four or more lanes; <b>55 mph</b> on all other state highways;	State approval required?	state-owned highways
Kentucky	Statutes Title XVI, Chapter 189	<ul> <li>35 mph in business or residential districts;</li> <li>15 mph on off-street parking facilities.</li> <li>KY ST § 189.390.</li> </ul>	Local authority may: • Increase or decrease the limit, exceed 55 mph (KY ST § 189.3	but the limit shall r
		<b>70 mph</b> on interstate and controlled access highways;	Engineering and traffic study required?	No
	Louisiana Revised	<b>65 mph</b> on other multi-lane divided highways which have partial or no control	State approval required?	No
Louisiana	Statutes Title 32, Part IV	of access; 55 mph on other highways. LA R.S. § 32:61(A).	Local authority may: • Increase or decrease the limit,	but the limit shall r

				8 N
State	Reference	Statutory Speed Limit	Local Authority Speed Limi	t Revision Law
			Engineering and traffic study required?	Yes
		<b>45 mph</b> on all other public ways, unless	State approval required?	Yes
Maine	Maine Revised Statutes Title 29A, Chapter 19, Subchapter 1	otherwise posted. <b>25 mph</b> in business or residential districts. <b>15 mph</b> when passing a school during recess or when the students are going to or leaving the school. ME ST Title 29-A § 2074(1).	<ul> <li>Local authority may:</li> <li>Increase or decrease the lim restrictions: <ul> <li>Limits can only range betwee residential or compact areas.</li> <li>Dead-end roads less than ¼ set to 15 mph.</li> <li>Limits can only range betwee other roadways.</li> </ul> </li> </ul>	en 20 and 25 mph in mile in length can be
			ME ST Title 29-A § 2075(3).	
			Engineering and traffic study required?	Yes
		<b>70 mph</b> is the maximum speed limit that can be established on any highway;	State approval required?	No, except on state-owned highways
Maryland	Code of Maryland Transportation Code Title 21, Subtitle 8	<ul> <li>55 mph on highways that are not interstate highways or expressways;</li> <li>50 mph on undivided highways except as noted below;</li> <li>35 mph on divided highways in residential districts;</li> <li>30 mph on highways in business districts or on undivided highways in residential districts;</li> <li>15 mph in alleys in Baltimore County.</li> <li>MD TRANS § 21-801.1.</li> </ul>	<ul> <li>Local authority may:</li> <li>Establish posted speed limits. H greater than 50 mph cannot k urban district. In addition, a spe mph cannot be established outs (MD TRANS § 21-803. (a)(1))</li> <li>Alter the limit to one of the s without and engineering study 803(a)(2)).</li> <li>Establish a safe maximum spe (MD TRANS § 21-803(e)).</li> <li>Decrease the limit to 15 mph dur TRANS § 21-803(b)).</li> </ul>	be established in an bed limit less than 25 side an urban district. tatutory speed limits (MD TRANS § 21- bed limit for an alley
		<b>65 mph</b> on certain parts of interstate highways;	Engineering and traffic study required?	No
		<b>55 mph</b> on any other way; <b>50 mph</b> on divided highways outside a	State approval required?	No
	Massachusetts General Laws	<ul> <li>thickly populated business district;</li> <li>40 mph on any other highway outside a thickly populated business district;</li> <li>30 mph inside a thickly populated</li> </ul>		
Massachusetts	Part 1, Title XIV, Chapter 90	business district; <b>20 mph</b> in an established school zone or within a senior safety center zone, if established; <b>15 mph</b> within 1/10 mile of a vehicle which is selling merchandise and is displaying flashing amber lights. MA ST 90 § 17	<ul> <li>Local authority may:</li> <li>Establish a speed limit of 25 r inside a thickly settled or busin or town on any way that is not ST 90 § 17C).</li> <li>Establish a safety zone with a s (MA ST 90 § 18B).</li> </ul>	ess district in the city a state highway (MA

State	Reference	Statutory Speed Limit	Local Authority Speed Limi	t Revision Law
		<b>70 mph</b> on freeways (MI ST § 257.628(9), (10)).	Engineering and traffic study required?	Yes
		<ul> <li>55 mph on other highways. (MI ST § 257.628(1), (9)).</li> <li>45 mph on a highway segment with not</li> </ul>	State approval required?	No, but records must be provided
	Michigan Compiled	<ul> <li>less than 30 vehicular access points but no more than 39 vehicular access points within 1/2 mile (MI ST § 257.627).</li> <li>40 mph on a highway segment with not less than 40 vehicular access points but no more than 44 vehicular access points within 1/2 mile (MI ST § 257.627).</li> <li>35 mph on a highway segment with not less than 45 vehicular access points but</li> </ul>		ngi ngi
Michigan	Laws Chapter 257, Act 300 of 1949	no more than 49 vehicular access points within 1/2 mile (MI ST § 257.627). <b>30 mph</b> on a highway segment with not less than 50 vehicular access points but no more than 59 vehicular access points within 1/2 mile (MI ST § 257.627). <b>25 mph</b> on a highway segment with 60 or more vehicular access points within 1/2 mile (MI ST § 257.627). <b>25 mph</b> (prima facie unlawful speed) in business or residential districts, in public parks or in school zones. (MI ST § 257.627(2); MI ST § 257.627a(2)).	Local authority may: • Decrease the limit in a hospital may be lower if supported by (MI ST § 257.627(7)).	zone to 10 mph; th an engineering stud
		70 mph on interstate highways outside urban area limits; 65 mph on non-	Engineering and traffic study required?	Yes
Minnesota	Minnesota Statutes	<ul> <li>interstate freeways and highways and interstates within urban area limits;</li> <li>55 mph on highways in all other locations;</li> <li>35 mph in a rural residential district if adopted by the road authority having such jurisdiction;</li> <li>30 mph in an urban district;</li> <li>25 mph on residential roadways if adopted by the road authority having such jurisdiction;</li> <li>10 mph in alleys.</li> <li>0-30 mph in recreational camping areas.</li> </ul>	State approval required? Local authority may: Reduce a limit to 30 mph on commissioner establishes a highway within an urban district but copy of resolution must be (MN ST § 169.14, subd. 5b). Establish limits in school zones mph during certain hours (MN ST Alter limit for alleys (MN ST § 10	greater limit for ; no approval neede sent to commission s between 15 and 3 T § 169.14, subd. 5a
		MN ST § 327.27, subd. 2, 2a., MN ST § 169.14, subd. 2. 7		Jo. 14, Subu. 30).
	Mississippi Code	<b>70 mph</b> on interstate highways or on controlled-access highways with four or	Engineering and traffic study required?	Yes
Mississippi	Title 63, Chapter 3, Article 11	more lanes; 65 mph on all other highways. MS ST § 63-3-501.	State approval required? Local authority may: • Decrease limits on highways w	No ithin their jurisdictio
			but not less than 15 mph (MS S	

				2° N
State	Reference	Statutory Speed Limit	Local Authority Speed Limi	t Revision Law
		<b>70 mph</b> on rural interstates and freeways. (MO ST § 304.010.2(1)).	Engineering and traffic study required?	Yes
	Missouri Revised Statutes	<ul> <li>65 mph on rural expressways (MO ST § 304.010.2(2)).</li> <li>60 mph on urban interstate highways,</li> </ul>	State approval required?	No, except on state-owned highways
Missouri	Title XIX, Chapters 300 and 304	expressways and freeways (MO ST § 304.010.2(3)). <b>60 mph</b> on other roads, except state two- lane "lettered" roads, not located in an urban area (MO ST § 304.010.2(4)). <b>55 mph</b> on state two-lane "lettered" roads (MO ST § 304.010.2(5)).	<ul> <li>Local authority may:</li> <li>Alter limits with approval of the transportation commission notw the contrary (MO ST § 304.010.</li> </ul>	ithstanding any law to
			Engineering and traffic study required?	Yes
		<b>80 mph</b> on federal-aid interstate highways outside an urbanized area with population 50,000 or more. MT ST § 61-	State approval required?	No, unless a school zone includes state or federal-aid highway
Montana	Montana Code Title 61, Chapter 8, Part 3	<ul> <li>8-303(1)(a).</li> <li>65 mph on federal-aid interstate highways within an urbanized area with a population 50,000 or more. MT ST § 61- 8-303(1)(a).</li> <li>70 mph during the daytime and 65 mph during the nighttime on any other public highway. MT ST § 61-8-303(1)(b).</li> <li>25 mph in an urban district. MT ST § 61- 8-303(1)(c).</li> </ul>	<ul> <li>Decrease the limit at an interse 310(1)(a)).</li> <li>Increase the limit within an urban than 65 mph during nighttim 310(1)(b)).</li> <li>Decrease the limit outside an ulless than 35 mph on a paved roa 310(1)(c)).</li> </ul>	n district, but not more le (MT ST § 61-8- urban district, but not bad and not less than
			• Decrease the limit in a school a area, but not less than 15 m 310(1)(d)).	
		<b>75 mph</b> upon the National System of Interstate and Defense Highways;	Engineering and traffic study required?	Yes
		<b>70 mph</b> upon a freeway that is part of the state highway system but not part of the National System of Interstate and Defense Highways;	State approval required?	No, except on state-owned highways
		<b>70 mph</b> upon an expressway or a super- two highway that is part of the state highway system;		
Nebraska	Nebraska Revised Statutes	<b>65 mph</b> upon any part of the state highway system other than an expressway, a super-two highway, or a freeway;	Local authority may: <ul> <li>Alter speed limits, but not on high</li> </ul>	hways which are part
	Chapter 60	<ul> <li>65 mph upon any four-lane divided highway not a part of the state highway system;</li> <li>55 mph upon any dustless-surfaced highway not a part of the state highway system;</li> <li>50 mph upon any highway that is gravel or not dustless surfaced;</li> </ul>	<ul> <li>of the state highway system is under forty thousand inhabit approval (NE ST § 60-6,190(4))</li> <li>Not decrease the limit to less the business or residential district (Not state)</li> </ul>	n cities and villages tants without state nan 35 mph outside a
		<ul> <li>25 mph in a residential district;</li> <li>20 mph in a business district.</li> </ul>		
		NE ST § 60-6,186 80 mph on any roadway (NRS §	Engineering and traffic study required?	No
_	Nevada Revised	484B.600(1)(d)). <b>25 mph</b> in a designated school crossing	State approval required?	No
Nevada		zone during the time in which it is in effect (NRS § 484B.363(1)). <b>15 mph</b> in a designated school zone during the time in which it is in effect (NRS ST § 484.363(2)).	<ul> <li>Local authority may:</li> <li>Adopt, by ordinance, regulati highways under its jurisdiction exercise of the police power highways (NRS § 484A.420(1))</li> </ul>	within the reasonable r, except for state

State	Reference	Statutory Speed Limit	Local Authority Speed Limi	t Revision Law
		70 mph on the interstate system and	Engineering and traffic study	Yes
		other highways designated via statute; 55 mph on other highways; 35 mph in rural residential districts and Class V highways outside the compact	required? State approval required?	No, except on state-owned highways
New Hampshire	New Hampshire Revised Statutes Title XXI, Chapter 265	part of a city or town; <b>30 mph</b> in a business or urban residential district; <b>10 mph</b> below the usual posted speed limit in a school zone; <b>10 mph</b> below the usual posted speed limit but in no case greater than 45 mph on a portion of a highway where persons are at work. NH ST § 265:60(II)	<ul> <li>Local authority may:</li> <li>Decrease the limit at intersectio</li> <li>Increase the limit within an urb more than 60 mph</li> <li>Decrease the limit outside an url less than 25 mph</li> <li>Decrease the limit within any residence district, but not to less</li> <li>NH ST § 265:63(I)</li> </ul>	an district, but not to ban district, but not to business or urban
		65 mph on selected portions of state eligible public highways. NJ ST § 39:4-	Engineering and traffic study required?	Yes
		98.4; NJ ST § 39:4-98.5. <b>50 mph</b> in all other locations except as	State approval required?	Yes
New Jersey	New Jersey Revised Statutes Title 39	otherwise provided; <b>35 mph</b> in suburban business or residential district; <b>25 mph</b> in a (non-suburban) business or residential district; <b>25 mph</b> when passing through a school zone during recess, while children are visible from the highway or when children are either going to or leaving a school during opening and closing hours. NJ ST § 39:4-98.	Local authority may: • Alter the limit on highways within ST § 39:4-98, NJ ST § 39:4-8).	n their jurisdiction (NJ
			Engineering and traffic study required?	Yes
New Mexico	New Mexico Statutes Chapter 66, Article 7, Part 4	<ul> <li>75 mph on highways;</li> <li>55 mph on a county road without a posted speed limit</li> <li>30 mph in business and residential districts;</li> <li>15 mph in a posted school zone.</li> <li>NM ST § 66-7-301(A).</li> </ul>	State approval required? County authority may: • Alter the limit on highways within ST § 66-7-304(A)). Note: The above law refers to cou- local authorities) and their power limits on county roads. A military b	unties (no mention of er to regulate speed
			same guidelines as the county. Engineering and traffic study required?	No
			State approval required?	No
New York	New York Vehicle and Traffic Law	<b>55 mph</b> on all roadways; <b>65 mph</b> on parts of certain designated highways. NY VEH & TRAF § 1180(b); NY VEH &	<ul> <li>Cities and villages authority may:</li> <li>Establish limits not more than 55</li> <li>Establish limits not less than 30 city or village area.</li> <li>Establish limits not less than 25 under their jurisdiction, except</li> </ul>	5 mph. ) mph throughout the mph on any highway school speed limits
New York	Vehicle and	65 mph on parts of certain designated highways.	<ul> <li>Cities and villages authority may:</li> <li>Establish limits not more than 55</li> <li>Establish limits not less than 30 city or village area.</li> <li>Establish limits not less than 25</li> </ul>	5 mph. ) mph throughout the mph on any highway school speed limits ph. ties and villages (no heir power to regulate

					N
	State	Reference	Statutory Speed Limit	Local Authority Speed Lim	
				Engineering and traffic study	No, except for
				required?	state-owned streets
				State approval required?	No, except for
			70 mph on the interstate highway system		state-owned streets
		North Carolina	or other controlled-access highways;	<ul><li>Local authority may:</li><li>Establish limits on all streets</li></ul>	not part of the state
		General	<b>55 mph</b> on highways outside municipal	highway system, but not more t	
	North Carolina	Statutes	corporate limits;	20-141(e)).	
	North Carolina		35 mph on highways inside municipal	Establish limits on school groun	
		Chapter 20	corporate limits.	by governing body of the so	chool (NC ST § 20-
			NC ST § 20-141(b), (d).	<ul><li>141(e1)).</li><li>Establish limits on streets withi</li></ul>	n their jurisdiction that
				are part of the state high	
-				engineering and traffic study a	
				ST § 20-141(f)).	
			75 mph on access-controlled, paved and	Engineering and traffic study	Yes
			divided, multilane interstate highways; <b>70 mph</b> on paved and divided multilane	required?	
			highways;		No, except on
			<b>65 mph</b> on paved two-lane highways if	State approval required?	state-owned
		North Dakota	posted for that speed;		highways
		Century Code	55 mph on gravel, dirt or loose surface	Local authority may:	
	North Dakota	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	highways, and on two-lane county and	Decrease the limit on intersecti	
		Title 39,	township highways if there is no speed limit posted;	Increase the limit within an urba	n district, but not more
		Chapter 9	<b>25 mph</b> in a business or residential	<ul><li>than 55 mph.</li><li>Decrease the limit outside an u</li></ul>	rhan district
			district or a public park;	<ul> <li>Alter the limit on state highways</li> </ul>	
			20 mph in a school zone unless a lower	with state approval.	
			speed limit has been posted.		
				NDCC § 39-09-03(4)	
			NDCC § 39-09-02(1). 75 mph on all rural freeways;	Engineering and traffic study	
			<b>65 mph</b> on all rural expressways without	required?	Yes
			traffic control signals;		
			60 mph on all portions of rural divided	State approval required?	Yes
			highways;		
			<b>60 mph</b> on two-lane state routes outside municipal corporations		
			<b>55 mph</b> on freeways with paved		
			shoulders inside municipal corporations;		
			55 mph on freeways outside municipal		
			corporations;		
1			<b>55 mph</b> on other freeways inside and outside of municipal corporations;		
			<b>55 mph</b> on highways outside of municipal		
		Ohio Revised	corporations except for certain freeways;		
	Ohio	Code	50 mph (prima facie speed limit) on state		
	Onio	Title 45,	routes within municipal corporations	Local authority may:	
		Chapter 4511	outside urban districts;	Alter limits, but not increase to r	more than 50 mph (OH
			<b>50 mph</b> (prima facie speed limit) on controlled-access highways and	ST § 4511.21(I)).	
			expressways within municipal		
			corporations;		
			35 mph (prima facie speed limit) on state		
			routes and through highways;		
			25 mph (prima facie speed limit) on		
			municipal corporation streets;		
			<b>20 mph</b> (prima facie speed limit) in school zones during recess or when		
			children are going to or leaving school;		
			15 mph (prima facie speed limit) on		
			alleys within a municipal corporation.		
			OH ST § 4511.21(B).		

State	Reference	Statutory Speed Limit	Local Authority Speed Limi	t Revision Law
2.E.R.S.		<ul> <li>75 mph on the turnpike system and designated segments of the rural interstate system;</li> <li>70 mph on four-lane highways or "super two-lane" highways;</li> <li>65 mph on other highways;</li> </ul>	Engineering and traffic study required?	Yes
			State approval required?	No, except for state-owned or federally-funded highways
Oklahoma	Oklahoma Statutes55 mph on a county road; 55 mph in the State Capitol Park Area; 35 mph in a State park or wildlife refuge;		<ul> <li>Local authority may:</li> <li>Decrease the limit at intersections</li> <li>Increase the limit within an urban district, but no more than 65 mph.</li> <li>Decrease the limit outside an urban district, but no loss than 20 mph</li> </ul>	
		<b>25 mph</b> on the ocean shore; <b>20 mph</b> in a school zone;	Engineering and traffic study required?	Yes
			State approval required?	No
Oregon	Oregon Revised Statutes Chapters 810 and 811		<ul> <li>Establish by ordinance a speed for a highway 5 mph lower than the statutory speed w following restrictions:</li> <li>The highway is in a residence district</li> <li>The highway has an average volume few</li> </ul>	
	OR ST § 811.105(2); OR ST § 811.111(1).	presence of pedestrians and bicyclists OR ST § 810.180(10)		
	Pennsylvania Consolidated Statutes	<ul> <li>65 mph or 70 mph on certain interstate highways and freeways;</li> <li>55 mph on other highways;</li> <li>35 mph in urban districts;</li> <li>25 mph in residential districts;</li> <li>15 mph in a school zone.</li> <li>PA ST Title 75 § 3362(a); PA ST Title 75 § 3365(b).</li> </ul>	Engineering and traffic study required?	Yes
			State approval required?	No, except for state-owned highways
Pennsylvania	Title 75, Chapter 33, Subchapter F		<ul> <li>Local authority may:</li> <li>Increase or decrease speed limits at their discretion but approval is needed on state-owned highways (PA ST Title 75 § 3363; PA ST Title 75 § 6109(e)).</li> </ul>	
			<ul> <li>Such speed limits "may vary for different weather conditions and other factors bearing on safe speeds (PA ST Title 75 § 3363).</li> </ul>	
			Engineering and traffic study required?	Yes
Duranta Di	Laws of Puerto Rico		State approval required?	No
Puerto Rico	Title 9, Chapter 27, Subchapter IV <b>25 mph</b> in school zones located in a rural zone; <b>15 mph</b> in school zones located in an urban zone		<ul> <li>Local authority may:</li> <li>Increase or decrease speed lim but the limits cannot exceed the L.P.R.A. § 5122 (9 L.P.R.A. § 5</li> </ul>	statutory limits in 9
		9 L.P.R.A. § 5122		

State         Reference         Statutory Speed Limit         Local Authority Speed           State         Reference         Engineering and traffic stude         Engineering and traffic stude           50 mph during the daytime in all other         State approval required?		
required?	y Yes	
50 mph during the daytime in all other State approval required?		
location not noted below:	Pr Nos	
Rhode IslandGenerals Laws of Rhode Island45 mph during the nighttime in other locations not noted below; 25 mph in a business or residential district;Local authority may: • Decrease the limits on stree residential district under its 14-5).Rhode IslandTitle 31, Chapter 1420 mph in a school zone (within 300 feet of school grounds when the school is open and warning signs are posted).• Decrease the limits on stree residential district under its 14-5).RI ST § 31-14-2(a).RI ST § 31-14-2(a).• Decrease the limits on through in the school is government cannot establing greater than 50 mph or a n 45 mph (RI ST § 31-14-6).	r its jurisdiction (RI ST § 31- nrough highways and other ntersections. However, a local ablish a daytime speed limit a nighttime limit greater than	
Decrease the limits on stre residential district under its speed limit of less than 35 established (RI ST § 31-14	jurisdiction. However, a mph may not be -7).	
Engineering and traffic stud required?	fes	
<b>70 mph</b> on the interstate highway system and other freeways; State approval required?	No, except for state-owned highways	
South Carolina Code of Laws60 mph on multilane divided primary highways; 55 mph in other locations or on other sections of highways; Chapter 5Local authority may: • Decrease the limit at an int 1540(a)(1)).South Carolina Code of Laws60 mph on multilane divided primary highways; 55 mph in other locations or on other sections of highways; 40 mph on unpaved roads;Local authority may: • Decrease the limit at an int 1540(a)(1)).	<ul> <li>Local authority may:</li> <li>Decrease the limit at an intersection (SC ST § 56-5-</li> </ul>	
SC ST § 56-5-1520(B), (C). to less than 35 mph (SC S • Establish a limit of less than district, but this does not an highways (SC ST § 56-5-1	§ 56-5-1540(a)(3)). 30 mph in an urban pply to state-owned	
80 mph on interstate highways (SD ST § 32-25-4);       Engineering and traffic stud required?         70 mph on divided four-lane highways in	y No	
rural areas (SD ST § 32-25-7.1); State approval required?	No	
South Dakota Codified LawsSouth Dakota Codified LawsSouth Dakota ST § 32-25-1.1); 55 mph on township roads (SD ST § 32-25-9.2); 25 mph on urban streets that do not have posted speed limits (SD ST § 32-25-12); 15 mph in a school zone during a recess or when children are going to or leaving school during the opening or closing hours (SD ST § 32-25-14).Local authority may: Local authority may: establish speed zones on I jurisdiction but must notify changes (SD ST § 32-25-9)	he county of any	
Engineering and traffic stud required?	y Yes	
Tennessee Code70 mph on controlled-access state highways or interstate highways with four or more lanes.State approval required?TennesseeDescriptionLocal authority may: 	d from controlled access	
Title 55,       highways on the system of         Chapter 8       TN ST § 55-8-152         end not greater than 55 mp	ys not owned by the state h or less than 15 mph.	
TN ST § 55-8-152(d)(1)(A), T	N ST § 55-8-152(f)(1)(C)	

					8 N
	State	Reference	Reference         Statutory Speed Limit           80 mph in daytime on parts of some Interstate Highways; (TX TRANSP § 545.353(h-1))	Local Authority Speed Lim Engineering and traffic study	=
				required?	Yes
	Texas	Texas Revised Statutes Title 7, Chapter 545	<ul> <li>75 mph during the daytime in counties with a population density of less than 15 persons per square mile; (TX TRANSP § 545.353(h)(1), (2))</li> <li>70 mph during the daytime on "numbered" highways and farm/ranch-tomarket roads outside an urban district;</li> <li>65 mph during the nighttime on "numbered" highways and farm/ranch-tomarket roads outside an urban district;</li> <li>60 mph during the daytime on highways that are not "numbered" and that are outside of an urban district;</li> <li>55 mph during the nighttime on highways that are not "numbered" and that are outside of an urban district;</li> <li>55 mph during the nighttime on highways that are not "numbered" and that are outside of an urban district;</li> <li>30 mph in an urban district;</li> <li>15 mph on a beach;</li> <li>15 mph on a road adjacent to a public beach if declared by the county.</li> </ul>	State approval required? "The commanding officer of a Uni reservation, for a highway or part military reservation, including a hi highway system, has the same au alter prima facie speed limits from engineering and traffic investigation Transportation Commission for an or marked highway of the state hi commanding officer may not mode established by Section 545.351(a speed limit of more than 75 miles TN ST § 545.358	of a highway in the ghway of the state uthority by order to the results of an on as the Texas officially designated ghway system. A ify the rule ) or establish a
			TX TRANSP § 545.352(b) 55 mph - 75 mph, except as noted, on highways or streets;	Engineering and traffic study required?	Yes
		Utah Code	25 mph in an urban district; 20 mph in a "reduced speed school	State approval required?	No
	Utah	Utah Title 41, Chapter 6a, Part 6	Zone." UT ST § 41-6a-601(2); UT ST § 41-6a- 604.	Local authority may: • Alter limits, but not increase to r ST § 41-6a-602(3)(a)).	nore than 65 mph (UT
		Vermont Statutes Vermont Title 23, Chapter 13, Subchapters 1 and 8	<b>50 mph</b> on any highways. VT ST Title 23 § 1081(b).	Engineering and traffic study required?	Yes, except for unpaved roadways
				State approval required?	No
	Vermont			<ul> <li>Local authority may:</li> <li>Increase or decrease the limit on highways or streets but not to more than 50 mph or less than 25 mph (VT ST Title 23§ 1007(a), (b); VT ST Title 23§1081(c)).</li> <li>Establish a speed limit on all or a portion on any unpaved highway within its jurisdiction at not more than 50 mph or less than 35 mph without an</li> </ul>	
				engineering and traffic investiga 1007(a)).	ation (VT ST Title 23 §

				N
State	Reference	Statutory Speed Limit	Local Authority Speed Lim	It Revision Law
		55 mph – 70 mph on interstate highways, limited-access highways with	Engineering and traffic study required?	Yes
		divided roadways, non-limited access highways with four or more lanes and all state primary highways; (VA ST § 46.2-	State approval required?	Pa Nos
	Code of Virginia	<ul> <li>870)</li> <li>55 mph on all other highways for passenger motor vehicles, buses, pickup or panel trucks or motorcycles; (VA ST § 46.2-870)</li> <li>45 mph on all other highways for trucks, tractor trucks, a combination of vehicles designed to transport property, or a vehicle which is towing either another</li> </ul>	"Notwithstanding any other provis	
Virginia	Title 46.2, Subtitle III, Chapter 8	motor vehicle or a house trailer; (VA ST § 46.2-870) <b>35 mph</b> on highways within a city or town excluding interstate or other limited access divided highways; (VA ST § 46.2- 875) <b>35 mph</b> on non-surface treated highways; (VA ST § 46.2-873.1) <b>25 mph</b> in a business or residential district except on interstate or other limited access highways with divided roadways or nonlimited access highways having four or more lanes and all state primary highways. (VA ST § 46.2-874)	body of any town located entirely a United States military base may the speed limit to less than 25 mil highway within its boundaries, pro speed limit is indicated by lawfully VA ST § 46.2-878	within the confines of y by ordinance reduce les per hour on any ovided such reduced y placed signs."
		60 mph – 75 mph on state highways; 50 mph on county roads; 25 mph on city and town streets	Engineering and traffic study required?	Yes, with some exceptions
		<ul><li>25 mph on city and town streets.</li><li>20 mph when operating any vehicle upon a highway either inside or outside an</li></ul>	State approval required?	No
Washington	Revised Code of Washington Title 46, Chapter 61	incorporated city or town when passing any marked school or playground crosswalk when such marked crosswalk is fully posted with standard school speed limit signs or standard playground speed limit signs WA ST § 46.61-400(2), WA ST § 46.61- 440,	<ul> <li>Decrease the limit at intersections.</li> <li>Increase the limit but not to more than 60 mph.</li> <li>Decrease the limit but not to less than 20 mph.</li> </ul>	
		<b>55 mph</b> on open country highways, controlled-access highways and	Engineering and traffic study required?	Yes
	West Virginia Code	interstate highways. <b>Note</b> : The law provides that the speed limit "shall be not be less than" 55 mph for controlled- access and interstate highways;	State approval required?	No
West Virginia	a Chapter 17C, Article 6	<ul><li>25 mph in a business or residential district;</li><li>15 mph in a school zone.</li></ul>	<ul> <li>Decrease the limit on open cou to less than 35 mph.</li> <li>Increase the limit, but not to mo</li> </ul>	
		WV ST § 17C-6-1(b), (d).	WV ST § 17C-6-3	

				N
State	Reference	Statutory Speed Limit	Local Authority Speed Lim	t Revision Law
Dillempe		70 mph on any freeways part of the	Engineering and traffic study	Yes
		national system of interstate and defense highways; (WI ST § 346.57(4)(gm)(2))	required? State approval required?	Yes, but only for
Wisconsin	Wisconsin Statutes Annotated Chapters 346 and 349	<ul> <li>65 mph on any freeway or expressway when posted; (WI ST § 346.57(4)(gm)(1))</li> <li>55 mph on highways not posted; (WI ST § 346.57(4)(h))</li> <li>45 mph on designated rustic roads; (WI ST § 346.57(4)(k))</li> <li>35 mph on highways within semi-urban district outside city or village corporate limits; (WI ST § 346.57(4)(g))</li> <li>35 mph on outlying district highways within city or village corporate limits; (WI ST § 346.57(4)(f))</li> <li>35 mph on certain highway in business, industrial and residential districts; (WI ST § 346.57(4)(f))</li> <li>25 mph on service roads with city or village corporate limits; (WI ST § 346.57(4)(g))</li> <li>25 mph on service roads with city or village corporate limits; (WI ST § 346.57(4)(em))</li> <li>25 mph on other highways within city or village corporate limits; (WI ST § 346.57(4)(em))</li> <li>25 mph on other highways within city or village corporate limits; (WI ST § 346.57(4)(em))</li> <li>15 mph in an alley; (WI ST § 346.57(4)(d))</li> <li>15 mph in a safety zone occupied by pedestrians and where a "public passenger vehicle" has stopped to receive or discharge passengers; (WI ST § 346.57(4)(c))</li> <li>15 mph in a "school crossing"; (WI ST § 346.57(4)(b))</li> <li>15 mph when passing a school during times when children are either going to or from a school or when children "are playing within the sidewalk area at or</li> </ul>	<ul> <li>State approval required? some cases</li> <li>Local authority may:</li> <li>Alter the limit, but not to more than 55 mph (WI ST § 349.11(3)(b)).</li> <li>Not modify the limit of 15 mph in a pedestrian safety zone (WI ST § 349.11(3)(b)).</li> <li>Modify any existing speed limit without the consent of the department except to reduce the speed limit as provided under sub. (10), or to increase the speed limit stated in s. 346.57 (4) (e), (f) or (g), or to reduce by 10 miles per hour or less the speed limit stated in s. 346.57 (4) (a), (b) or (d) to (j), or to reduce by 15 miles per hour or less the speed limit stated in s. 346.57 (4) (k) (WI ST § 349.11(3)(c)).</li> </ul>	
	Wyoming Statutes	about the school"; (WI ST § 346.57(4)(a)) <b>15 mph</b> in town parks or recreation area when children are going to or from or playing within such areas. (WI ST § 346.57(4)(i)) <b>80 mph</b> on interstate highways designated by the superintendent; <b>70 mph</b> on state highways;	Engineering and traffic study required?	Yes
Wyoming	Annotated Title 31,	<ul> <li>65 mph on other highways;</li> <li>65 mph on other highways;</li> <li>30 mph in an urban or residential district;</li> <li>20 mph in a school zone or crossing.</li> </ul>	State approval required?	No, except on state-owned highways
	Chapter 5, Article 3	WY ST § 31-5-301(b).	<ul><li>Local authority may:</li><li>Alter the limit on any highways</li></ul>	

### **Contact Us**

# MILITARY SURFACE DEPLOYMENT AND DISTRIBUTION COMMAND

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### **Reference List**

- ✓ TEA Home: <u>http://www.sddc.army.mil/sites/tea</u>
- ✓ U.S. Department of Transportation, Federal Highway Administration. *Manual on Uniform Traffic Control Devices*. Washington, D.C., 2009 (<u>http://mutcd.fhwa.dot.gov/)</u>.
- U.S. Department of Transportation, Federal Highway Administration. *Methods and Practices for Setting Speed Limits: An Informational Report*. Washington, D.C., April 2012. (<u>https://safety.fhwa.dot.gov/speedmgt/ref\_mats/fhwasa12004/fhwasa12004.pdf</u>)
- ✓ Institute of Transportation Engineers. *Manual of Transportation Engineering Studies, 2<sup>nd</sup> Edition.*

