

Divided Uncontrolled Highway – A divided highway having at-grade access to /from adjoining roads or driveways. Refer to MD 104.01–01 Roadway Types for graphical depiction and refer to General Note 1.5.

Driver Expectancy – Temporary traffic control should be designed and applied in a manner equal to or better than permanent/existing conditions, so as to compensate for the unexpectancy of the work zone situation, thus providing positive guidance for the road users traversing the area.

Engineer – A person designated by the Administration acting directly or through their duly authorized representative, such representative acting within the scope of the particular authority and duties assigned to that person.

Emergency Repair Operation – An unplanned work operation resulting from a failure or imminent failure of a structure or system that, if not controlled or corrected immediately, may present a hazard to the public.

Expressway – A divided highway with full or partial control of access and grade separations at major intersections. Refer to MD 104.01–01 for graphical depiction and refer to General Note 1.5.

Freeway – An expressway with full control of access. Refer to MD 104.01–01 for graphical depiction and refer to General Note 1.5.

High Bus /Truck Volumes – Bus /truck volumes representing more than 10 percent of the total volume of traffic.

Line of Sight – Decision sight distance for the following rate of speed:

Decision Sight Distance	
MPH	Feet
30	450–625
40	600–825
50	750–1025
60	1000–1275
70	1100–1450


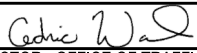
Long-Term Stationary Work Activity – Work that occupies a location more than 12 hours or is conducted during darkness.

Mobile Operation – Work activity that moves along the road either intermittently or continuously; may involve stops as long as 15 minutes.

Moving Normal – Mobile work operation traveling at, or within 15 mph of, the posted speed limit.

Moving Slow – Mobile work operation traveling more than 15 mph below the posted speed limit.

Multi-Lane Divided Controlled Access Highway – A two-way highway with at least two lanes in each direction. Traffic in one direction of travel will be separated by a median or barrier. The road is free of at-grade crossing with other roads. Refer to MD 104.01–01 Roadway Types for graphical depiction and refer to General Note 1.5.

SPECIFICATION	CATEGORY CODE ITEMS	 MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION	
APPROVED	 DIRECTOR - OFFICE OF TRAFFIC AND SAFETY	STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES	
APPROVAL SHA REVISIONS	APPROVAL FEDERAL HIGHWAY ADMINISTRATION	GENERAL NOTES	
APPROVAL 8-20-03	APPROVAL 9-23-03		
REVISED 2-19-24	REVISED 11-16-23		
REVISED	REVISED		
REVISED	REVISED	STANDARD NO.	MD 104.00-03