

## Chapter 23

# Multilane Highways

### 23.1 Description

Increasing traffic flow has caused engineers to find ways to increase the capacity of limited infrastructure by adding an additional level of transportation facilities to the system. One such addition to the road system is the multilane highway (multilane highway) or conventional divided highway, typically with four or more travel lanes. An important characteristic of the roadway and LCM systems is that they provide 24-hour access to the system at all times.

### 23.2 Multilane Highways

A highway is a public road (usually a major road) connecting two or more communities. It normally carries more than one way for the movement of traffic in both directions, and is designed to be used almost all year, but that does not preclude temporary closures for the use of specialized equipment and other uses. A highway is called a multilane highway, multilane highway, or conventional divided highway when it has a minimum of two travel lanes in each direction, with a median or barrier separating traffic in the two directions and a shoulder on each side. A highway is called a limited-access highway when it does not provide 24-hour access to the system and is not open to all types of vehicles.

#### 23.2.1 Highway Classifications

Although there are many different types of highways, the basic classification is based on the number of lanes. The following are the standard ones:

- Four-lane highway
- Four-lane highway with
- Median or barrier

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