

Type	Minimum Vertical Clearance (m)
Freeway Under Roadway	5.05 (1) (2)
Arterial Under Roadway	5.05 (1) (3)
Collector Under Roadway	4.45 (1)
Local Under Roadway	4.45 (1)
Roadway Under Pedestrian Bridge	5.35 (1)
Railroad Under Roadway	7.00 (4)

*Notes:*

- (1) *Value allows 150 mm for future resurfacing.*
- (2) *A 4.45-m clearance, which includes provision for future resurfacing, may be used in an urban area where an alternative freeway facility with a 4.90-m clearance is available.*
- (3) *In a highly urbanized area, a minimum clearance of 4.45 m, which includes provision for future resurfacing, may be provided if there is at least one route available with a 4.90-m clearance.*
- (4) *See Chapter Sixty-nine for additional information on railroad under roadway.*

## VERTICAL CLEARANCES

**Figure 59-1N**