

# Project Background

## Engineering Design Criteria Manual



### Downtown Core

Streets with a Downtown Core designation are located in the most developed areas of the city (Figure 3-6). These areas align closely with the Downtown Core zoning district established in the City Code of Ordinances. Downtown Core streets will be adjacent to the tallest buildings in the city and have mixed use and commercial land uses. Lemon Ave in downtown Sarasota exhibits these features by providing activated ground-floor uses that are supported by high-density commercial and residential buildings.

*FDM and Florida Greenbook Context Classification: C5—Urban Center*

#### Target speeds:

<b>Interstate Connector or Major and Minor Arterials</b>	20–25 mph
<b>Major and Minor Collectors</b>	20–25 mph
<b>Local</b>	20 mph

#### Modal emphasis:

<b>Pedestrian</b>	High
<b>Bicycle</b>	High
<b>Transit</b>	High
<b>Passenger Vehicle</b>	Low
<b>Commercial Truck</b>	Medium



Functional Classification	Building Shy Zone	Pedestrian Zone	Amenity Zone Width	Lateral Offset	Total Frontage Area Width
Local	2 feet	5 feet minimum 10 feet preferred	3 feet minimum 6 feet preferred	1.5 feet minimum 4 feet preferred	11.5 feet minimum 22 feet preferred