

# Heavy Rail Transit (HRT)

## Typical Characteristics

Seated capacity (per train):	500 passengers
Service range:	Up to 30 miles
Average speed:	30 - 35 mph
Station spacing:	Less than 1 mile apart
Alignment:	Fully grade-separated fixed guideway
Example Systems:	Atlanta, GA; San Francisco, CA; Washington, DC



# Commuter Rail Transit (CRT)

## Typical Characteristics

Seated capacity (per train):	250 - 1,000 passengers
Service range:	Up to 50 miles
Average speed:	35 - 45 mph
Station spacing:	2 - 4 miles apart
Alignment:	At-grade, exclusive guideway/freight corridor
Example Systems:	Austin, TX; Chicago, IL; Seattle, WA



# What is High Capacity Transit Service?

# Light Rail Transit (LRT)



## Typical Characteristics

Seated capacity (per train):	225 passengers
Service range:	Up to 15 miles
Average speed:	25 - 35 mph
Station spacing:	0.5 - 1 mile apart
Alignment:	Exclusive/semi-exclusive guideway
Example Systems:	Charlotte, NC; Dallas, TX; Minneapolis, MN

## Typical Characteristics

Seated capacity (per bus):	40 - 60 passengers
Service range:	Up to 15 miles
Average speed:	20 - 30 mph
Station spacing:	0.25 - 0.5 mile apart
Alignment:	Semi-exclusive guideway
Example Systems:	Cleveland, OH; Eugene, OR; Los Angeles, CA

# Bus Rapid Transit (BRT)

