

TRANSIT MODES COMPARISON

Local Bus



Miami-Dade County Metrobus

Enhanced Bus



Miami-Dade County Enhanced Bus

Bus Rapid Transit



Las Vegas MAX BRT

Light Rail Transit



Houston LRT

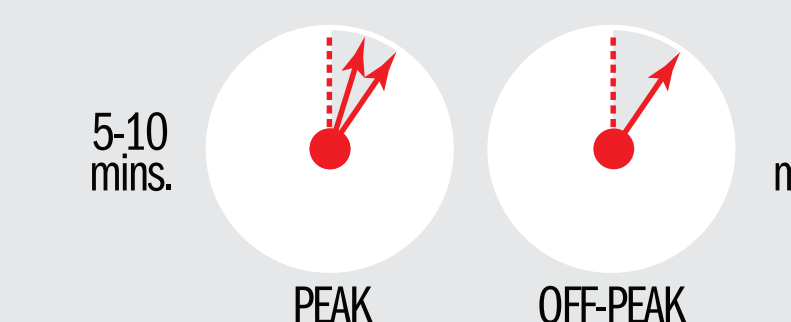
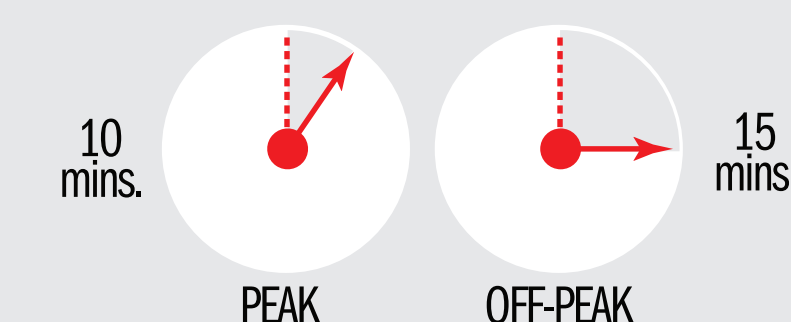
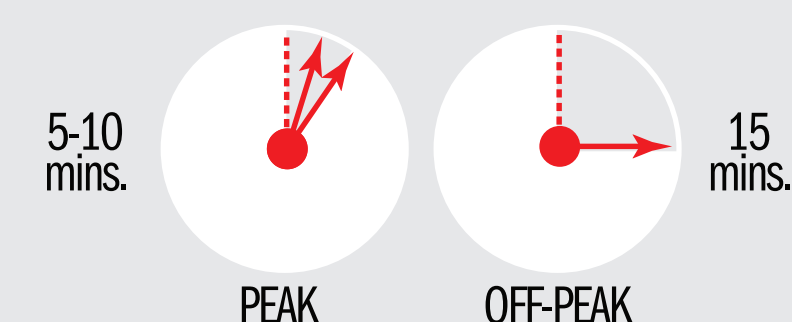
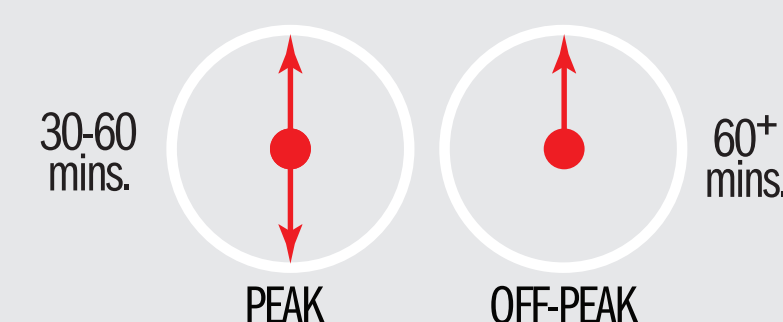
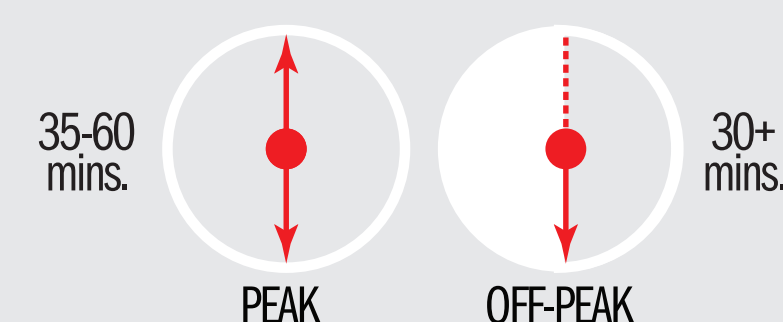
Heavy Rail Transit



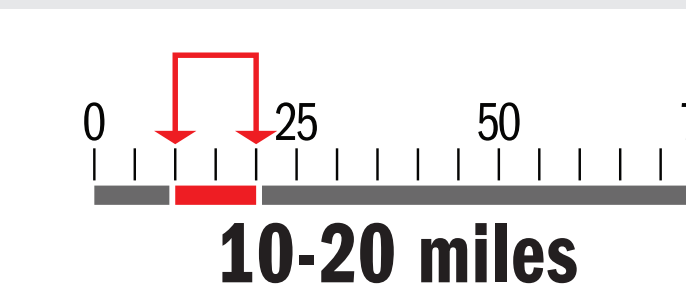
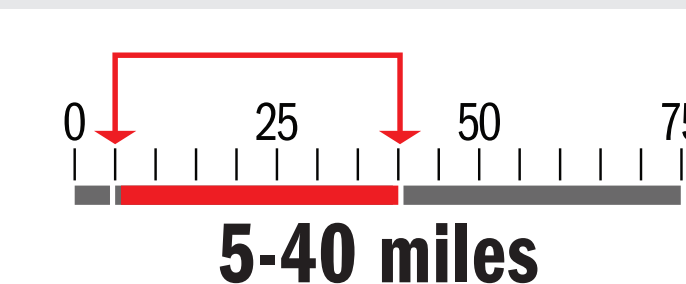
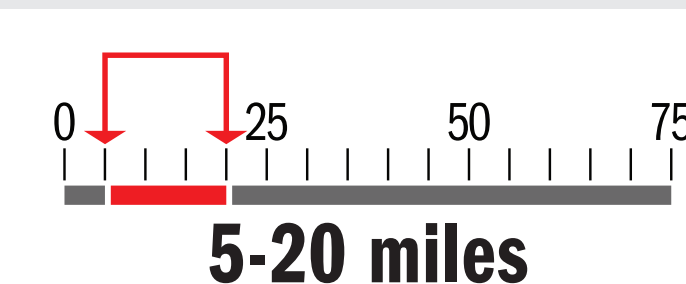
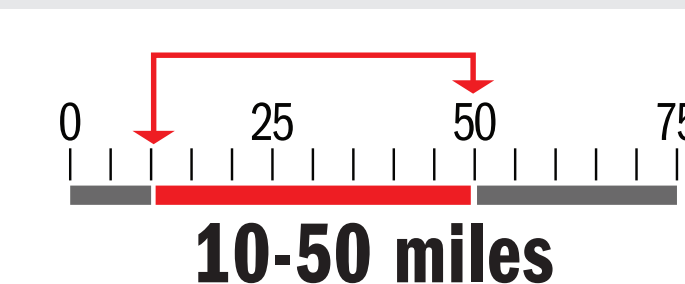
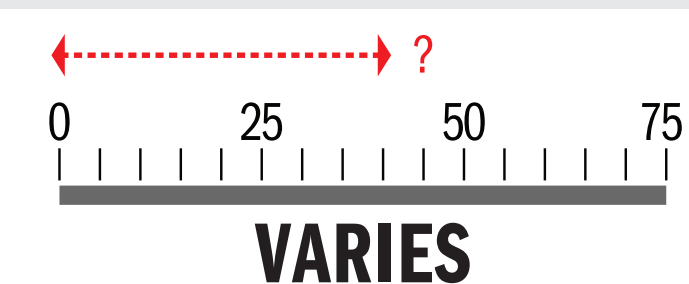
MBTA Boston Blue Line (At-grade)

Miami-Dade County Metrorail (Elevated)

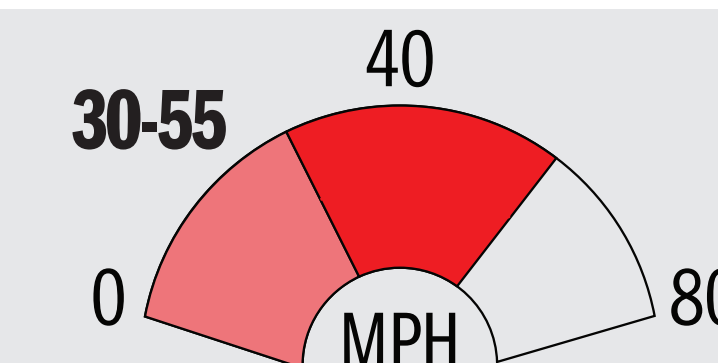
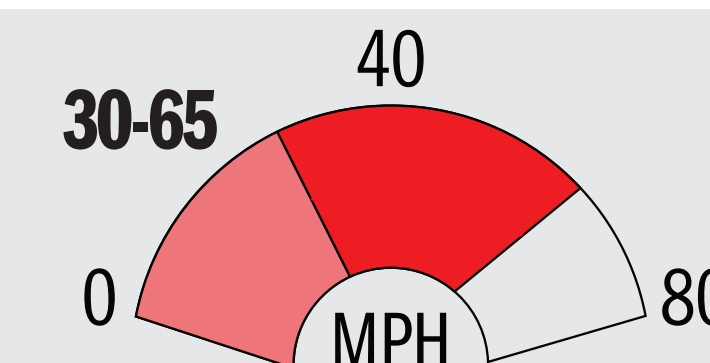
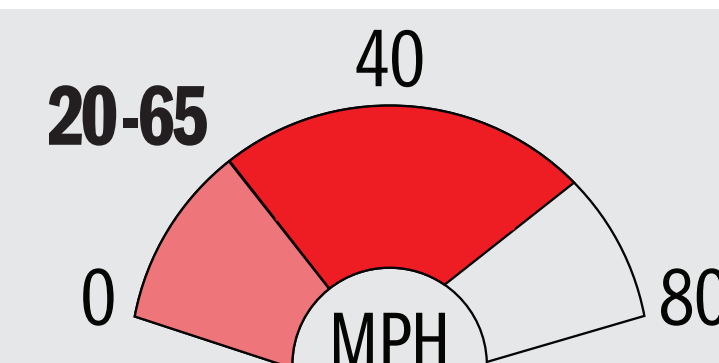
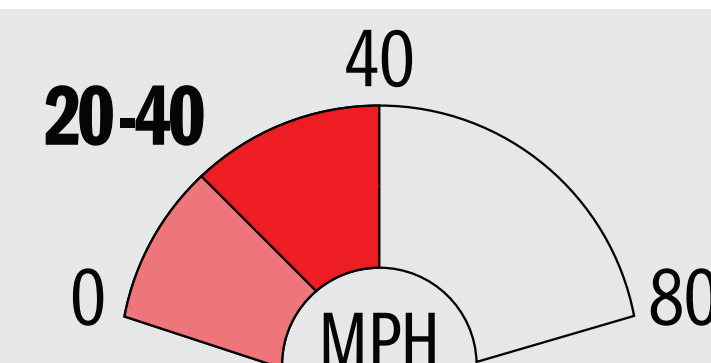
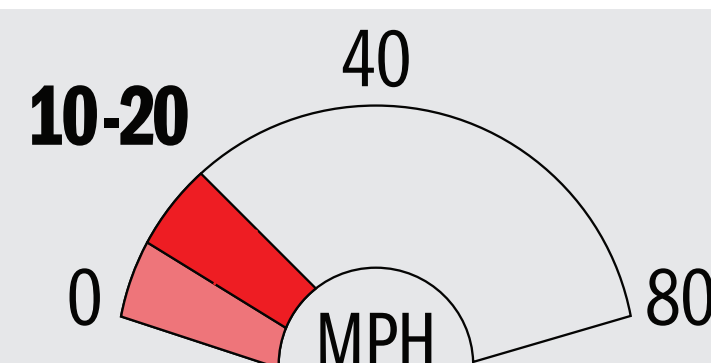
Service Frequency



Line Length



Speed Range



Right-of-Way

Mixed traffic

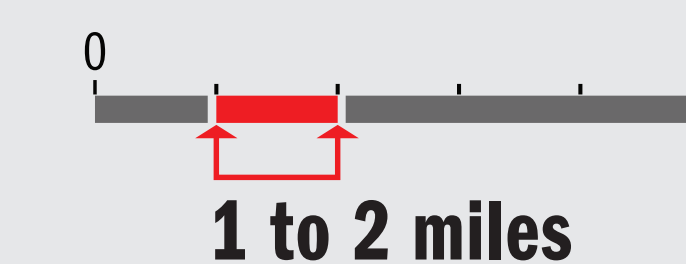
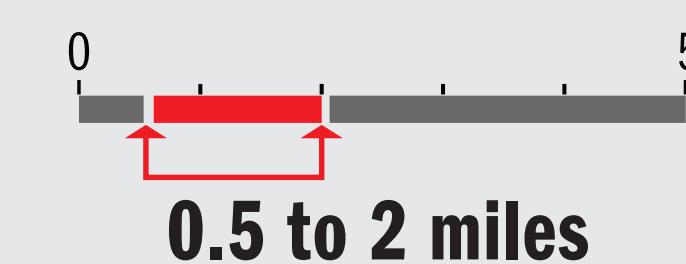
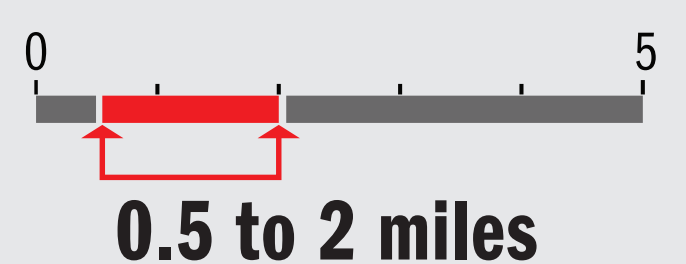
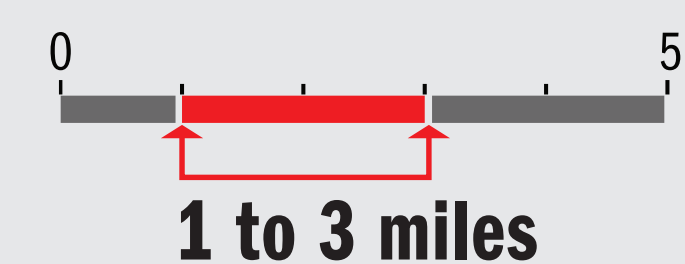
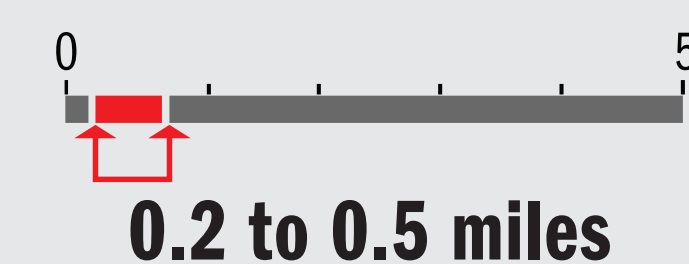
Mixed traffic

Exclusive

Exclusive

Exclusive

Stop Spacing



Guideway Infrastructure

Existing roadway

Existing roadway

Dedicated lanes

Rail in or off street, overhead power lines

At-grade with overhead power lines

Elevated transitway with third rail for power

Other Infrastructure

Benches, Shelter

Stations, Queue Jumper

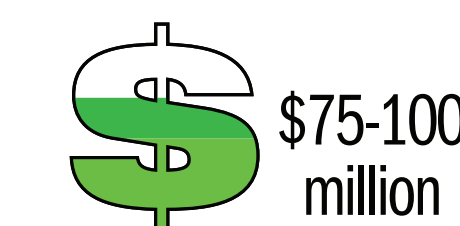
Stations, Level Boarding

Power Generation, Stations

Stations, Parking

Capital Cost/Mile

N/A



System Example

Metrobus

Metrobus 297 MAX

LYMMO, Cleveland Health Line

Houston, Charlotte

Boston, Miami Metrorail

