



# THE NASSAU HUB STUDY

ALTERNATIVES ANALYSIS/ENVIRONMENTAL IMPACT STATEMENT

## BUS RAPID TRANSIT (BRT)

### HIGHLIGHTS

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- Capacity: 70 per bus
- Speed: 55 MPH maximum, 35-40 MPH average
- Propulsion: diesel or clean fuels
- Operating Environment: mixed traffic or exclusive right of way

### CHARACTERISTICS

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- High frequency
- Higher speed
- Allows traffic flow improvements
- Can require right of way or loss of traffic lanes
- Higher capital costs

### EXAMPLES

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- MTA Select Bus
- NJ Transit Go Bus
- Cleveland

