

## STATION PROGRAM ELEMENTS

### Intercity passenger rail station program is based on:

- Amtrak's Station Planning and Development Guidelines, Jan. 2022
- Service characteristics and train equipment for intercity rail service
- Ridership estimates
- Local community needs and public input
- Service expansion needs

## Amtrak Station Planning and Development Guidelines



January 2022 | V4

## STATION PROGRAM ELEMENTS

### Station Building

- Interior passenger waiting area
- Potential space for on-site services and retail
- Amtrak staffed customer service/ticketing
- No baggage service for corridor service

### Platform and Track

- 700-foot-long platform
- Tangent track (max 1.5-degree curvature)
- Platform canopy or shelters
- Potential overhead pedestrian bridge

### Transportation Access and Circulation

- Passenger drop-off and pick areas
- Long-term and short-term parking
- Intercity bus and local transit connections
- Pedestrian and bicycle facilities

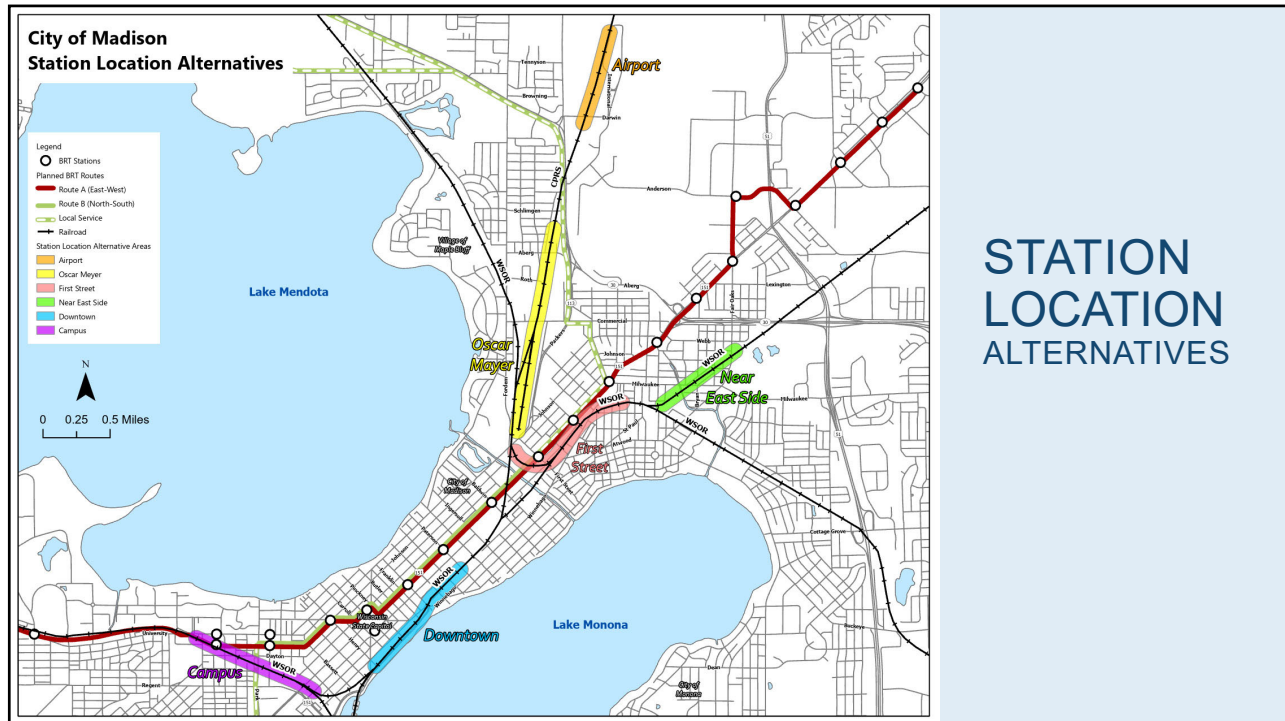


### Terminal Station Accommodations

- Train layover space
- Light maintenance and cleaning
- Potential crew base

### Other Considerations

- Ability to secure site
- Safety and security features
- Signage and lighting
- ADA accessibility
- Opportunities for sustainable building practices and green infrastructure
- Opportunities for mixed-use development
- Community facilities and amenities



## STATION LOCATION ALTERNATIVES

STATION LOCATION EVALUATION CRITERIA	
<p><b>RAIL OPERATIONS</b></p> <ul style="list-style-type: none"> <li>▪ Through and turn movements</li> <li>▪ Travel times to access stations</li> <li>▪ Freight movements</li> </ul>	<p><b>SITE OWNERSHIP/ CONTROL</b></p> <ul style="list-style-type: none"> <li>▪ Ability to acquire or control site</li> <li>▪ Site current use</li> <li>▪ Potential public-private partnership</li> </ul>
<p><b>SITE SIZE/ CONFIGURATION</b></p> <ul style="list-style-type: none"> <li>▪ Platform and track</li> <li>▪ Station building</li> <li>▪ Parking availability</li> <li>▪ Ability for station expansion</li> </ul>	<p><b>LAND USE &amp; DEVELOPMENT</b></p> <ul style="list-style-type: none"> <li>▪ Local plan compatibility</li> <li>▪ Equitable development</li> <li>▪ Tourism infrastructure</li> <li>▪ Neighborhood compatibility</li> </ul>
<p><b>MULTIMODAL CONNECTIVITY</b></p> <ul style="list-style-type: none"> <li>▪ Proximity to BRT</li> <li>▪ Vehicular access</li> <li>▪ Pedestrian and bike connectivity</li> <li>▪ Intercity bus access</li> </ul>	<p><b>ENVIRONMENTAL IMPACTS</b></p> <ul style="list-style-type: none"> <li>▪ Community and traffic impacts</li> <li>▪ Equity considerations</li> <li>▪ Historic resources</li> <li>▪ Known contamination</li> </ul>