Corridor Demographics

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<tbody>
<tr>
<td>Within ¼ Mile of Rapid Bus Stations</td>
<td>30,900</td>
<td>14,300</td>
<td>10,990</td>
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<tr>
<td>Within ½ Mile of Rapid Bus Stations</td>
<td>56,000</td>
<td>25,600</td>
<td>20,200</td>
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Current Bus Service

- **Route 84**
  - Average Weekly Bus Speed: 16.2 miles per hour
  - Average Weekly Riders in Corridor: 3,800

- **Route 84** on-time performance: 90.7%

- Frequency (Rush Hours): 15 Minutes

Current Bus Travel Time

- **Route 84**
  - 46th St. Station to Roseville Transit Center
  - In Motion: 19%
  - Traffic: 10%
  - Dwell Time: 71%

Overview

- Corridor Length: 9.7 Miles
- Number of Stations: 21
- Stations per Mile: 2.2

Frequency and Stop Spacing

- **Rapid Bus**: 10-minute Service
- **Route 84**: 30-minute Service

Rapid Bus Travel Time

- **Proposed Rapid Bus Route**
  - 46th Street Station to Rapid Transit Center
  - In Motion: 71%
  - Dwell Time: 19%
  - Traffic: 10%

Travel Time Savings

- FROM 46TH STREET STATION TO ROSEDALE TRANSIT CENTER
  - Existing Route 84: 148 Minutes
  - Rapid Bus: 35 Minutes
  - Change: 79% Faster

Rapid Bus Concept

- Corridor Length: 9.7 Miles
- Number of Stations: 21
- Stations per Mile: 2.2

- **Frequency and Stop Spacing**
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  - **Route 84**: 30-minute Service

- **Travel Time Savings**
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