**Overview**

Corridor Length: 10.4 Miles  
Number of Stations: 28  
Stations per Mile: 2.7

**Frequency and Stop Spacing**

Rapid Bus: 7.5-minute Service  
Route 5: 30-minute Service

**Travel Time Savings**

**Proposed Rapid Bus Route**

MALL OF AMERICA TO 7TH & NICOLLET

- In Motion: 21%
- Dwell Time: 10%
- Signal: 69%

**Existing Conditions**

<table>
<thead>
<tr>
<th>Within ¼ Mile of Rapid Bus Stations</th>
<th>Within ½ Mile of Rapid Bus Stations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population (2010)</td>
<td>48,400</td>
</tr>
<tr>
<td>Housing Units (2010)</td>
<td>20,600</td>
</tr>
<tr>
<td>Total Jobs (2008)</td>
<td>169,800</td>
</tr>
<tr>
<td>Outside Downtown Minneapolis</td>
<td>44,900</td>
</tr>
</tbody>
</table>

**Current Bus Travel Time**

<table>
<thead>
<tr>
<th>Route 5</th>
<th>7TH &amp; OLSON HIGHWAY TO MALL OF AMERICA</th>
</tr>
</thead>
<tbody>
<tr>
<td>In Motion</td>
<td>21%</td>
</tr>
<tr>
<td>Dwell Time</td>
<td>42%</td>
</tr>
<tr>
<td>Signal</td>
<td>37%</td>
</tr>
</tbody>
</table>

**Rapid Bus Concept**

**Current Bus Service**

Route: 5  
Average Weekday Bus Speed: 11.8 miles per hour  
Average Weekday Riders in Corridor: 6,000  
On-time Performance: 85.2%  
Frequency (Rush Hours): 7.5 Minutes

**Proposed Rapid Bus Route**

MALL OF AMERICA TO 7TH & NICOLLET

- In Motion: 21%  
- Dwell Time: 10%  
- Signal: 69%

**Diagram**

- Rapid Bus Alignment & Station  
- Other Potential Rapid Bus Corridor  
- LRT  
- Highway BRT  
- Northstar Commuter Rail  
- Connecting Bus Route

**Travel Time**

MALL OF AMERICA TO 7TH & NICOLLET

- Existing Route: 53 Minutes  
- Rapid Bus: 48 Minutes  
- Change: 10% Faster