## Comparison of Project Alternatives for Planning, Implementation, and Federal Funding Viability

### Results of Analysis

<table>
<thead>
<tr>
<th>Alternatives</th>
<th>Facility Planning Criteria</th>
<th>Federal Funding Competitiveness Criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bus Rapid Transit: Tysons to Mark Center with a Connection to East Falls Church Metrorail Station</td>
<td>✓ + ✓ + ✓ +</td>
<td>✓ + ✓ + ✓ +</td>
</tr>
<tr>
<td>Bus Rapid Transit: Tysons to Mark Center along Route 7 in Falls Church</td>
<td>✓ + ✓ + ✓</td>
<td>✓ + ✓ + ✓</td>
</tr>
<tr>
<td>Bus Rapid Transit: Tysons to King Street Metrorail Station</td>
<td>✓ + ✓ ✓ ✓ +</td>
<td>✓ + ✓ ✓ ✓ +</td>
</tr>
<tr>
<td>Light Rail Transit: Tysons to Mark Center</td>
<td>✓ + ✓ ✓ ✓ +</td>
<td>✓ + ✓ ✓ ✓ +</td>
</tr>
<tr>
<td>Light Rail Transit: Tysons to Mark Center with Elevated Sections</td>
<td>✓ + ✓ ✓ ✓ +</td>
<td>✓ + ✓ ✓ ✓ +</td>
</tr>
</tbody>
</table>

**Facility Planning Criteria**
- Supported by Public Input to Date
- Supports Local High Capacity Transit Plans
- Maximizes Demand for Service Along Corridor
- Estimated Federal Grant Project Jurisdiction Rating
- Mobility Improvements
- Cost Effectiveness
- Congestion Relief
- Environmental Benefits
- Land Use
- Economic Development

**Federal Funding Competitiveness Criteria**
- Facility Planning Criteria
- Federal Funding Competitiveness Criteria

**Selected Alternative**

- ✓ + ✓ + ✓ +
- ✓ + ✓ + ✓ +
- ✓ + ✓ ✓ ✓ +
- ✓ + ✓ ✓ ✓ +
- ✓ + ✓ ✓ ✓ +