Bicycle Report Card

<table>
<thead>
<tr>
<th>Roadway Segment Location</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Grading Categories</th>
<th>Score</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety</td>
<td></td>
<td></td>
</tr>
<tr>
<td>System Preservation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Capacity Management</td>
<td></td>
<td></td>
</tr>
<tr>
<td>and Mobility</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economic Vitality</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Transportation Equity</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>High Priority Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moderate Priority Area</td>
</tr>
<tr>
<td>Not a Priority Area</td>
</tr>
</tbody>
</table>

**Grading**

- **A**: 90–100  *Excellent*
- **B**: 80–89  *Satisfactory*
- **C**: 70–79  *Acceptable*
- **D**: 60–69  *Needs Improvement*
- **F**: 59–0  *Not recommended for bicycle travel*

**Transportation Equity Priority**

- **High**: Three (3) or Four (4) Factors
- **Moderate**: Two (2) Factors
- **Low**: Zero (0) or One (1) Factor

Central Transportation Planning Staff (CTPS) to the Boston Region MPO:
www.ctps.org | 857.702.3700 | ctps@ctps.org

Casey Claude, Bicycle and Pedestrian Program Manager:
www.ctps.org/bicycle-pedestrian-activities | 857.702.3707 | cclaude@ctps.org
Grading Categories: Scoring Breakdown

**Capacity Management and Mobility**

<table>
<thead>
<tr>
<th>Performance Measure</th>
<th>Percentage</th>
<th>Score</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle Facility Presence</td>
<td>50%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Proximity to Bike Network</td>
<td>33%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Proximity to Transit</td>
<td>17%</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100%</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**System Preservation**

<table>
<thead>
<tr>
<th>Performance Measure</th>
<th>Percentage</th>
<th>Score</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle Facility Continuity</td>
<td>50%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bicycle Facility Condition</td>
<td>50%</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100%</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Economic Vitality**

<table>
<thead>
<tr>
<th>Performance Measure</th>
<th>Percentage</th>
<th>Score</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bike Rack Presence</td>
<td>50%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Land Use</td>
<td>50%</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100%</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Transportation Equity Priority**

<table>
<thead>
<tr>
<th>Area Condition</th>
<th>Yes/No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income =/= $45,392</td>
<td></td>
</tr>
<tr>
<td>Minority Population =/&gt; 28.2%</td>
<td></td>
</tr>
<tr>
<td>18.2%+ of Population &lt; 16 Years Old</td>
<td></td>
</tr>
<tr>
<td>16.1%+ of Households w/o Vehicle</td>
<td></td>
</tr>
<tr>
<td>Within ¼ Mile of School/College</td>
<td></td>
</tr>
</tbody>
</table>

**Grading**

A: 90–100  Excellent
B: 80–89   Satisfactory
C: 70–79   Acceptable
D: 60–69   Needs Improvement
F: 59–0    Not recommended for bicycle travel

**Transportation Equity Priority**

High: Three (3) or Four (4) Factors
Moderate: Two (2) Factors
Low: Zero (0) or One (1) Factor
<table>
<thead>
<tr>
<th>Goal</th>
<th>Performance Measure</th>
<th>Features of Analyzed Locations</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Capacity Management and Mobility</strong></td>
<td>Bicycle Facility Presence</td>
<td></td>
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<td></td>
<td>Proximity to Bike Network</td>
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<td></td>
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<td></td>
<td>Land Use</td>
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<tr>
<td><strong>Safety</strong></td>
<td>Bicycle Facility Presence</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Absence of Bicycle Crashes</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Bicyclist Operating Space</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Number of Travel Lanes</td>
<td></td>
</tr>
<tr>
<td><strong>System Preservation</strong></td>
<td>Bicycle Facility Continuity</td>
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