5. Bikeways

**Definition**  
A system consisting of bike routes that provides safe bicycle access and recreational opportunities for the community.

**Size**  
Varies per facility type. Refer to the Montgomery *Countywide Bikeways Functional Master Plan* for specific dimensions.

**Possible Activities**  
Bike riding

**Location**  
On private property as part of residential development or on public property within the public right-of-way.

**Design Criteria**  
Bike routes should provide safe linkages to neighborhood destinations, such as public transportation and public facilities, and access to the countywide bike network.

Bikeways should be provided through natural areas wherever possible.

Resting areas and bike repair stations should be provided.

Must comply with the Bicycle Master Plan.

**Components**  
Benches, bicycle support stations, bicycle repair rooms, bicycle storage areas.

**Supply Values**

<table>
<thead>
<tr>
<th></th>
<th>Tots</th>
<th>Children</th>
<th>Teens</th>
<th>Young Adults</th>
<th>Adults</th>
<th>Seniors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bikeways</td>
<td>0.05 x D1</td>
<td>0.10 x D2</td>
<td>0.15 x D3</td>
<td>0.15 x D4</td>
<td>0.15 x D5</td>
<td>0.10 x D6</td>
</tr>
</tbody>
</table>

*Protected bicycle lane, Washington DC*