Maine Department of Transportation

For the complete report on bicycle tourism in Maine or more information contact:
John Balicki, Bicycle / Pedestrian Coordinator
Maine Department of Transportation
State House Station 16
Augusta, Maine 04333
Email: john.balicki@state.me.us
Phone: 207-287-6600
Fax: 207-287-1030

Check the following websites for bike map, bike tours and East Coast Greenway Route: www.state.me.us/info/bike_tours.htm or www.exploremaine.org/bike

Maine Bicycle Tourism

The bicycle tourism market is very broad with very identifiable niches. It is composed of cyclists of all ages and abilities, each with well-defined preferences.

Cyclist Preferences

Bicycle tourists have strong preferences for different types of experiences depending on their bicycling skill level and the make-up of their group.

Priorities for cyclists in selecting destinations include:
- Scenery
- Bicycle-friendly roads or shared use paths
- Services & accommodations with a ‘bike-friendly’ orientation (B&Bs/Inns with hearty breakfasts, for instance)
- Culture and uniqueness of an area.

Less experienced cyclists and cyclists with families prefer sharing use paths, such as the Androscoggin River Trail in Brunswick and those in Acadia National Park. Facilities like the Carriage Roads of Acadia National Park are also very popular. They prefer cycling under 40 miles per day, stopping frequently for cultural or heritage sites. Experienced cyclists prefer riding on bicycle-friendly roads (with lower volumes or paved shoulders) and prefer longer daily distances.

Tour Group Makeup

<table>
<thead>
<tr>
<th>Miles per day</th>
<th>Alone</th>
<th>1 Other Person</th>
<th>With Family</th>
<th>Group of Friends</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 20</td>
<td>2%</td>
<td>2%</td>
<td>15%</td>
<td>1%</td>
</tr>
<tr>
<td>20 to 30</td>
<td>10%</td>
<td>14%</td>
<td>24%</td>
<td>15%</td>
</tr>
<tr>
<td>30 to 40</td>
<td>29%</td>
<td>31%</td>
<td>38%</td>
<td>34%</td>
</tr>
<tr>
<td>Over 40</td>
<td>60%</td>
<td>53%</td>
<td>23%</td>
<td>50%</td>
</tr>
</tbody>
</table>

Daily Biking Distance Preferences

Developing a Marketing Program

To capture a growing piece of this market it is important that a region take stock of its bicycle tourism-related resources. A marketing plan needs to be tailored to its strengths and the preferences of bicycle tourists. For instance, a region with few existing paths but with low-volume roads may well want to focus its efforts on attracting more experienced cyclists for multi-day tours. Bike-friendly services and accommodations should be spaced accordingly.

Executive Summary

April 2001

Bicycle Tourism in Maine

Economic Impacts and Marketing Recommendations

In 1999, direct spending in Maine by over 2 million bicycle tourists is estimated to have totaled $36.3 million. Of these 2 million tourists, the vast majority—98%—were day-trip cyclists spending $30.0 million.

Those on multiple day bike tours were 2% of the total but accounted for 1.7% of spending, or $6.3 million. This is attributable to higher per day spending in the areas of food and lodging. Surveys have shown that the lodging preferences by those on bike tours are Bed & Breakfasts / Inns and campgrounds. These capture more of the “sense of a place”, very important to attracting bike tourists.

From a survey of bicycle tour operators, it is estimated that 2,100 people participated in a guided bike tour in Maine, spending just under $1 million in 1999.

A Study of Bicycle Tourism in Maine

In 2000, the Maine Department of Transportation hired Wilbur Smith Associates of Portland, Maine, to estimate the total economic impact of bicycle tourism and to develop marketing recommendations to increase bicycle tourism in the State.

Part One of the study estimates the size of the current bicycle tourism market in economic terms and what the future market may be. It also estimates the order of magnitude economic impacts of three shared use paths of statewide significance and the MDTJ’s bike tour program.

Part Two makes recommendations for new marketing initiatives and recommendations to make existing programs more effective.

Since 1991, Maine has invested in bicycling infrastructure improvements such as adding paved shoulders to roads and developing shared use paths to increase the use of bicycling for transportation and spur increased bicycle tourism. bicycling will play a key role in the implementation of “Explore Maine” which seeks to bring more tourists to Maine and move them once here using other than the automobile.

A goal of the project is to learn from other regions’ successes in reaping the benefits of bicycle tourism.
Enhancing Maine as a Cycling Tourism Destination

During the past decade, several states have successfully marketed themselves as destinations for bicycle tourists. Notably, Vermont and Wisconsin created names for themselves as bicycle-friendly vacation destinations, and Maine could learn a great deal from them. Like Maine, Vermont and Wisconsin are perceived by those living beyond their borders as beautiful places largely unspoiled by development and sprawl. Vermont and Wisconsin also have a reputation for having good, bicycle-friendly roads with a minimum of traffic, a reputation that Maine does not yet share. Our survey of bicycle tour companies and interviews with experienced cyclists and tourism professionals indicated several steps that Maine can take to improve its image as a cycling destination.

- Continue its efforts to improve road conditions, adding paved shoulders and improving pavement condition.

Bicycle Tourism Marketing Recommendations

Promoting bicycling in Maine will require a coordinated marketing effort on the behalf of MDOT and its public and private partners, the Maine Office of Tourism, Maine Tourism Association and the regional chambers of commerce.

The recommendations below focus on the development of resources that will serve as the core of Maine’s marketing efforts in the future.

- Updated bicycle map for the next printing featuring consistent graphic styles, active/scenic photography and web links
- Expanded and refined MDOT bicycle web site – or creation of a new, tourism-related bicycle web site – to generate interest in and disseminate information about cycling in Maine
- Print copies of the 24 loop bicycle tours. Promote and print the East Coast Greenway Route through Maine from Kittery to Calais
- Fulfillment package for those requesting bicycling and bicycling touring information for Maine

“Promoting bicycling in Maine will require a coordinated marketing effort on the behalf of MDOT and its public and private partners.”

Bicycle Tours and Their Spending Patterns

Spending by bicycle tourists depends on the type of activity. Estimates for daily amounts spent by tourists are:

- Self-guided Tour, $55 per day
- Guided Tour, $115 per day
- Day Trip, $25 per day
- Local/Maine resident, $4 per day.

The table to the right shows how the daily spending estimates are distributed between different tourism sectors.

Total Economic Impacts Estimated at Over $66.8 Million Per Year

Direct spending by bicycle tourists is not the only indicator of magnitude of impact on the state’s economy. Spending by tourists have ‘spin-off’ or ‘multiplier’ effects as well. In effect, the ‘multiplier’ is used to trace money as it flows through the regional economy. The longer that the money stays in the region, the better off the region is and the higher the multiplier. The multiplier indicates that, as the money is used over and over again, many people and businesses benefit, even if they’re not directly involved in bicycle tourism.

Using a regional economic model specific to the Maine economy, the total economic impact of the bicycle tourism market is estimated to be $66.8 million dollars. This includes the direct expenditures of $36.3 million and ‘spin-off’ of $30.5 million. This total impact is calculated to include earnings of over $18.0 million. Earnings are the sum of the wages and salaries attributable to bicycle tourism, equal to 1,200 full-time equivalent jobs.

Bike Tourists Will Drive Longer Distances to Start Longer Tours

<table>
<thead>
<tr>
<th>Distance</th>
<th>Self-Guided Tour</th>
<th>Guided Tour</th>
<th>Day Trip</th>
<th>Local/Maine resident</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 49 miles</td>
<td>25%</td>
<td>34%</td>
<td>25%</td>
<td>0%</td>
</tr>
<tr>
<td>50 - 100 miles</td>
<td>32%</td>
<td>30%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>100 - 300 miles</td>
<td>25%</td>
<td>21%</td>
<td>47%</td>
<td>66%</td>
</tr>
<tr>
<td>&gt; 300 miles</td>
<td>18%</td>
<td>15%</td>
<td>28%</td>
<td>34%</td>
</tr>
</tbody>
</table>

Existing brochures can be adapted to better market bicycling in Maine.