



# NEWTON, MA

TOTAL POPULATION  
**86,307**

POPULATION DENSITY  
**4742**

TOTAL AREA (sq. miles)  
**18**

# OF LOCAL BICYCLE FRIENDLY BUSINESSES **0**

# OF LOCAL BICYCLE FRIENDLY UNIVERSITIES **0**

## 10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Newton
Arterial Streets with Bike Lanes	45%	3%
Total Bicycle Network Mileage to Total Road Network Mileage	30%	8%
Public Education Outreach	GOOD	GOOD
% of Schools Offering Bicycling Education	43%	43%
Bike Month and Bike to Work Events	GOOD	GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	YES	YES
Bicycle-Friendly Laws & Ordinances	SOME	YES
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	PER 70K	PER 22K

## CATEGORY SCORES

<b>ENGINEERING</b> <i>Bicycle network and connectivity</i>	<b>4/10</b>
<b>EDUCATION</b> <i>Motorist awareness and bicycling skills</i>	<b>1/10</b>
<b>ENCOURAGEMENT</b> <i>Mainstreaming bicycling culture</i>	<b>2/10</b>
<b>ENFORCEMENT</b> <i>Promoting safety and protecting bicyclists' rights</i>	<b>3/10</b>
<b>EVALUATION &amp; PLANNING</b> <i>Setting targets and having a plan</i>	<b>2/10</b>

## KEY OUTCOMES

	Average Silver	Newton
<b>RIDERSHIP</b> <i>Percentage of daily bicyclists</i>	3.5%	1.43%
<b>SAFETY MEASURES CRASHES</b> <i>Crashes per 10k daily bicyclists</i>	180	243
<b>SAFETY MEASURES FATALITIES</b> <i>Fatalities per 10k daily bicyclists</i>	1.4	0
<b>PUBLIC RATING</b>	SILVER	SILVER



» Continue to expand the bike network and to increase network connectivity. On-street improvements coupled with the expansion of the off-street system will encourage more people to cycle and will improve safety. Ensure smooth transitions for bicyclists between the local and regional trail network, and the street network. These improvements will also increase the effectiveness of encouragement efforts by providing a broader range of facility choices for users of various abilities and comfort levels.

» Using Carriage Road as a starting point, develop a whole system of bicycle boulevards, utilizing quiet neighborhood streets, that creates an attractive, convenient, and comfortable cycling environment welcoming to cyclists of all ages and skill levels.

» Make intersections safer and more comfortable for cyclists.

» It is essential to make both motorists and cyclists aware of

their rights and responsibilities on the road. Continue to expand your public education campaign promoting the share the road message.

» Dedicate more staff time to bicycle planning and programming.

» Encourage Boston College, Mt Ida College and other local institutions of higher education to promote cycling to students, staff, and faculty and to seek recognition through the Bicycle Friendly University program.

» Expand efforts to evaluate bicycle crash statistics and produce a specific plan to reduce the number of crashes in the community.