



ARLINGTON, MA

TOTAL POPULATION

42952

POPULATION DENSITY

7809.5

TOTAL AREA (sq. miles)

5.5

OF LOCAL BICYCLE FRIENDLY BUSINESSES

1

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

0

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Arlington
High Speed Roads with Bike Facilities	47%	200%
Total Bicycle Network Mileage to Total Road Network Mileage	51%	13%
Bicycle Education in Schools	GOOD	NEEDS IMPROVEMENT
Share of Transportation Budget Spent on Bicycling	14%	UNKNOWN
Bike Month and Bike to Work Events	VERY GOOD	AVERAGE
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MEETS AT LEAST MONTHLY
Bicycle-Friendly Laws & Ordinances	AVERAGE	GOOD
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 89K	1 PER 172 K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	5 / 10
EDUCATION <i>Motorist awareness and bicycling skills</i>	3 / 10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	3 / 10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	3 / 10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	4 / 10

KEY OUTCOMES

	Average Silver	Arlington
RIDERSHIP <i>Percentage of Commuters who bike</i>	2.8%	3.0%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	498	282
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	8	0



KEY STEPS TO SILVER

- » Appoint a staff member Bicycle & Pedestrian Coordinator. A Bicycle & Pedestrian Coordinator reviews development proposals to ensure that local bicycle/pedestrian requirements are incorporated and to assess bicycling and walking impacts, develop and implement educational and promotional programs, write grant proposals, educate other staff about state and federal facilities standards and guidelines, and coordinate with neighboring cities, transit agencies and other departments to implement policies and projects.
- » Continue efforts on Massachusetts Avenue to make the Town's main street a great place to bike for people of all ages and abilities.
- » Prioritize access to the Minuteman Greenway by safe routes that reduce distances to the Greenway and connect the Greenway to Massachusetts Avenue and other important parts of the community.



- » Hire a Safe Routes to School Coordinator. A Safe Routes to School Coordinator makes walking and bicycling to school safer and more accessible for children, including those with disabilities, and works to increase the number of children who choose to walk and bicycle.
- » Improve bicycle education in public and private elementary schools so that all children are able to ride a bicycle safely.
- » Parents play a key role in whether and how often children and youth ride. By providing family-oriented classes parents and children can learn safe riding practices and other bicycle-related skills together and become more comfortable riding as a family and individuals.