



RESTON, VA

TOTAL POPULATION

60,000

TOTAL AREA (sq. miles)

15.7

POPULATION DENSITY

3,810

OF LOCAL BICYCLE FRIENDLY BUSINESSES

2

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

1

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Reston
High Speed Roads with Bike Facilities	40%	2%
Total Bicycle Network Mileage to Total Road Network Mileage	47%	40%
Bicycle Education in Schools	GOOD	GOOD
Share of Transportation Budget Spent on Bicycling	11%	6%
Bike Month and Bike to Work Events	GOOD	VERY GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MONTHLY OR MORE FREQUENTLY
Bicycle-Friendly Laws & Ordinances	SOME	GOOD
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 91K	1 PER 30K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	3.6 /10
EDUCATION <i>Motorist awareness and bicycling skills</i>	4.0 /10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	5.5 /10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	4.7 /10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	6.8 /10

KEY OUTCOMES

	Average Silver	Reston
RIDERSHIP <i>Percentage of Commuters who bike</i>	2.6%	0.5%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	549	514
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	7.3	2.3



KEY STEPS TO SILVER



» Your reported bicycle network showed that there are many low-speed streets without bicycle facilities. Develop a network of bike boulevards/neighborhood greenways to take advantage of these low-speed streets to encourage and optimize bicycle travel on low-stress corridors. Diverters, wayfinding, chicanes, and other treatments can be effective at reducing vehicle speeds and promoting the bicycle-oriented nature of a bike boulevard.

» Ensure that high speed and/or high volume roads do not pose a barrier to bicycling in your community. Your application also indicated that few roads with posted speed limits of 35 mph or greater have bicycle facilities. Road and/or lane diets may be appropriate for calming traffic while providing safe and

comfortable places for people to bike and walk.

» Bicycle-safety education should be a routine part of education, for students of all ages, and schools and the surrounding neighborhoods should be particularly safe and convenient for biking and walking. Work with local bicycle groups and interested parents to expand and improve your in-school bicycle education program.

» Improve Bike Month activities by creating a Bike to School Day event. Bike to School Day events can include competitions related to bicycle use, outreach to parents, and coordination between the schools and the city to create safer routes to schools.