



# FAIRFAX COUNTY, VA

## TOTAL POPULATION

1,125,385

## POPULATION DENSITY

2878

## TOTAL AREA (sq. miles)

391

# OF LOCAL BICYCLE FRIENDLY BUSINESSES

2

# OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

1

## 10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Fairfax County
High Speed Roads with Bike Facilities	40%	8%
Total Bicycle Network Mileage to Total Road Network Mileage	47%	14%
Bicycle Education in Schools	GOOD	VERY GOOD
Share of Transportation Budget Spent on Bicycling	11%	10%
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	AVERAGE
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 91K	1 PER 375K

## CATEGORY SCORES

<b>ENGINEERING</b> <i>Bicycle network and connectivity</i>	4 / 10
<b>EDUCATION</b> <i>Motorist awareness and bicycling skills</i>	6 / 10
<b>ENCOURAGEMENT</b> <i>Mainstreaming bicycling culture</i>	5 / 10
<b>ENFORCEMENT</b> <i>Promoting safety and protecting bicyclists' rights</i>	5 / 10
<b>EVALUATION &amp; PLANNING</b> <i>Setting targets and having a plan</i>	7 / 10

## KEY OUTCOMES

	Average Silver	Fairfax
<b>RIDERSHIP</b> <i>Percentage of Commuters who bike</i>	2.6%	0.3%
<b>SAFETY MEASURES CRASHES</b> <i>Crashes per 10k bicycle commuters</i>	549	507
<b>SAFETY MEASURES FATALITIES</b> <i>Fatalities per 10k bicycle commuters</i>	7.3	2



## KEY STEPS TO SILVER

- » Congratulations on adopting your county's first Bicycle Master Plan in 2014. Ensure that you have sufficient funding and staffing to implement the plan across your entire county. Clearly communicate progress on the plan and how the recommended network will connect your county to provide a safe bicycling network.
- » Develop an encouragement program that works with businesses and individuals to spread best practices related to bicycling promotion and safety. Neighboring Arlington County, a Silver BFC, has an excellent model in its Bike Arlington program.
- » Ensure that high speed and/or high volume roads do not pose a barrier to bicycling in your community. It is important that your bike network is safe, comfortable, and navigable for people of all ages and

abilities. Road and/or lane diets may be appropriate for calming traffic while providing safe and comfortable places for people to bike and walk.

- » Continue efforts to install bike/ped counters to better understand how trails and other facilities are used in your area. There is a strong regional network of counters in neighboring jurisdictions to draw upon for best practices.
- » Continue efforts to improve data-driven road safety operations and Vision Zero activities. Work with neighboring jurisdictions to develop a coordinated and comprehensive Vision Zero program.
- » Work with local businesses to increase the amount of high quality, APBP-compliant, bicycle parking throughout your community.