



ARLINGTON, VA

TOTAL POPULATION

226,400

POPULATION DENSITY

8,708

TOTAL AREA (sq. miles)

25.9

OF LOCAL BICYCLE FRIENDLY BUSINESSES **39**

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES **1**

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Gold	Arlington
High Speed Roads with Bike Facilities	35%	0%
Total Bicycle Network Mileage to Total Road Network Mileage	76%	23%
Bicycle Education in Schools	GOOD	AVERAGE
Share of Transportation Budget Spent on Bicycling	14%	5%
Bike Month and Bike to Work Events	VERY GOOD	VERY GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS AT LEAST MONTHLY	MEETS AT LEAST MONTHLY
Bicycle-Friendly Laws & Ordinances	GOOD	GOOD
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 33K	1 PER 22K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	5.7 /10
EDUCATION <i>Motorist awareness and bicycling skills</i>	5.4 /10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	7.2 /10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	4.3 /10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	7.3 /10

KEY OUTCOMES

	Average Gold	Arlington
RIDERSHIP <i>Percentage of Commuters who bike</i>	5.1%	1.89%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	287	186.34
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	2.2	0



KEY STEPS TO GOLD



- » Continue to expand and improve Arlington's bike network and increase network connectivity, particularly by adding new low-stress dedicated facilities to otherwise high-stress routes, and converting painted bike lanes into protected lanes. Ensure that the County follows a bicycle facility selection criteria that increases separation and protection of bike facilities based on levels of motor vehicle speed and volume, to maximize safety and comfort for bicyclists of all ages and abilities.
- » Establish a dedicated funding stream within the County's budget for bicycle facility projects.
- » Revise policies to allow e-bikes on trails throughout the County.
- » Continue to expand bicycle safety education to be a routine part of education for students of all ages and in all APS schools, including middle and high schools.

- » Work with local League Cycling Instructors (LCIs) to offer Bicycle Friendly Driver training to motorists in Arlington, particularly for professional drivers and fleet operators.
- » Expand the on-bike patrol unit within Arlington's Police Department to improve bicyclist/officer relations, and ensure that law enforcement officers who are not certified or trained as bicycle patrol officers nevertheless have basic training and experience with bicycling to foster positive interactions between bicyclists and police officers. Increase enforcement of parking in bike lanes, distracted driving, and other hazards to vulnerable roadway users.
- » Pursue the Arlington Office of Human Rights and Human Rights Commission's aspirations to undertake an Equity, Diversity, and Inclusion (EDI) bicycle planning initiative.