



GREENSBORO, NC

TOTAL POPULATION

285,344

TOTAL AREA (sq. miles)

133.7

POPULATION DENSITY

2,134

OF LOCAL BICYCLE FRIENDLY BUSINESSES

0

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

1

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Greensboro
High Speed Roads with Bike Facilities	40%	0%
Total Bicycle Network Mileage to Total Road Network Mileage	47%	5%
Bicycle Education in Schools	GOOD	NEEDS IMPROVEMENT
Share of Transportation Budget Spent on Bicycling	11%	UNKNOWN
Bike Month and Bike to Work Events	GOOD	VERY GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	QUARTERLY
Bicycle-Friendly Laws & Ordinances	SOME	NEEDS IMPROVEMENT
Bike Plan is Current and is Being Implemented	YES	SOMEWHAT
Bike Program Staff to Population	1 PER 91K	1 PER 143K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	2.6 /10
EDUCATION <i>Motorist awareness and bicycling skills</i>	3.3 /10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	4.2 /10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	3.2 /10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	4.1 /10

KEY OUTCOMES

	Average Silver	Greensboro
RIDERSHIP <i>Percentage of Commuters who bike</i>	2.6%	0.2%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	549	1,392
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	7.3	12.9



KEY STEPS TO SILVER



- » Develop a design manual that meets current NACTO standards or adopt the NACTO Urban Bikeway Design Guide. This will make it easier for city staff to propose and implement bicycle facility designs that have been shown to improve conditions for people who bike in other cities throughout the United States.
- » 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.
- » Greensboro has a limited bicycle network. Based on the data provided it is unlikely that it provides a low-stress experience

- suitable for people of all ages and abilities. While Greensboro has a plan to include bicycle lanes during repaving, this approach may be unlikely to provide a low-stress bike network in a reasonable time frame.
- » Continue building on the 2015 Traffic Safety Program Report to develop a comprehensive Vision Zero policy to improve road safety for all users. Current data shows a higher than average bicycle crash rate.
- » Mandatory registration can be a barrier to some people choosing to use a bicycle. You should review your local ordinance that requires bicycle registration and consider non-enforcement actions that can address the concerns that led to the current requirement.