



CARY, NC

TOTAL POPULATION

168,160

POPULATION DENSITY

2977

TOTAL AREA (sq. miles)

60

OF LOCAL BICYCLE FRIENDLY BUSINESSES

0

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

0

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Cary
High Speed Roads with Bike Facilities	35%	31%
Total on- and off-road Bicycle Network Mileage to Total Road Network Mileage	48%	27%
Bicycle Education in Schools	GOOD	NEEDS IMPROVEMENT
Share of Transportation Budget Spent on Bicycling	11%	2%
Bike Month and Bike to Work Events	GOOD	EXCELLENT
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	NONE
Bicycle-Friendly Laws & Ordinances	GOOD	VERY GOOD
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 78K	1 PER 56K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	4.28 /10
EDUCATION <i>Motorist awareness and bicycling skills</i>	5.03 /10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	5.53 /10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	4.04 /10

KEY OUTCOMES

	Average Silver	Cary
RIDERSHIP <i>Percentage of Commuters who bike</i>	2.7%	0.36%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	537	466
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	6.3	6.56



KEY STEPS TO SILVER



- » Continue to expand and improve the bike network across the Town of Cary. Ensure that your community follows a bicycle facility selection criteria that increases separation and protection of bicyclists based on levels of motor vehicle speed and volume, and follows the latest guidance from NACTO, FHWA, and AASHTO for designing a safe, comfortable, low-stress bike network for all ages and abilities.
- » Continue to focus on equitable outreach & planning efforts, and to removing obstacles and barriers for bicyclists, following the successful model of the Chapel Hill Road Mobility Study. There are many other corridors and areas in Cary that would benefit from a similar effort.
- » Develop a standard process to routinely conduct pre/post bicycle mode share evaluations of bicycle-related road projects.

- » Expand on-bike bicycle safety education to be a routine part of education for students of all ages, and ensure that schools and the surrounding neighborhoods are particularly safe and convenient for biking and walking. Work with local bicycle groups and interested parents to create Safe Routes to School programming for all K-12 schools.
- » Create an official Bicycle & Pedestrian Advisory Committee (BPAC) or Transportation Advisory Group with a bicycling subgroup or focus, to create a systematic method for ongoing citizen input into the development of important policies, plans, and projects. Ensure that the members of the committee reflect the diversity and ability levels of cyclists in your community.
- » Adopt a target level of bicycle use (percent of trips) to be achieved within a specific timeframe, and ensure data collection necessary to monitor progress.