



CARRBORO, NC

Attachment A

TOTAL POPULATION

20,908

POPULATION DENSITY

3,237.0

TOTAL AREA (sq. miles)

6.3

OF LOCAL BICYCLE FRIENDLY BUSINESSES

0

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

N/A

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

Average Gold Carrboro

Arterial Streets with Bike Lanes	65%	75%
Total Bicycle Network Mileage to Total Road Network Mileage	43%	56%
Public Education Outreach	VERY GOOD	GOOD
% of Schools Offering Bicycling Education	50%	22%
Bike Month and Bike to Work Events	VERY GOOD	GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	YES	VERY
Bicycle-Friendly Laws & Ordinances	VERY GOOD	GOOD
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	PER 32K	73379

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	4/10
EDUCATION <i>Motorist awareness and bicycling skills</i>	3/10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	3/10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	3/10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	4/10

KEY OUTCOMES

Average Gold Carrboro

RIDERSHIP <i>Percentage of daily bicyclists</i>	5.5%	5.90%
SAFETY MEASURES CRASHES <i>Crashes per 10k daily bicyclists</i>	100	40.5
SAFETY MEASURES FATALITIES <i>Fatalities per 10k daily bicyclists</i>	0.6	1.6



KEY STEPS TO GOLD



- » Continue to expand the on and off street bike network and to increase network connectivity to parts of town that are cutoff by barriers (Highway 54, railroad) and to Chapel Hill. On roads with posted speed limits of more than 35 mph, such as Estes Drive, it is recommended to provide protected bicycle infrastructure.
- » Develop a system of bicycle boulevards, utilizing quiet neighborhood streets.
- » Make intersections safer and more comfortable for cyclists.
- » Increase the amount of high quality bicycle parking throughout the community and upgrade substandard bike parking.
- » Expand the Safe Routes to School program.

- » Continue to expand your public education campaign promoting the share the road message.
- » Offer a greater variety of bicycling skills training opportunities for adults.
- » Promote cycling throughout the year by offering or supporting more family-oriented community or social rides.
- » Establish a formal communication channel between the Carrboro Police Department and the cycling community. Ask police officers to step up enforcement of both motorist and cyclist infractions.
- » Update your bike plan and establish a dedicated funding source for the implementation.