



AURORA, IL

TOTAL POPULATION

197,757

POPULATION DENSITY

4400

TOTAL AREA (sq. miles)

44.94

OF LOCAL BICYCLE FRIENDLY BUSINESSES

1

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

0

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Aurora
High Speed Roads with Bike Facilities	35%	6%
Total on- and off-road Bicycle Network Mileage to Total Road Network Mileage	48%	22%
Bicycle Education in Schools	GOOD	NEEDS IMPROVEMENT
Share of Transportation Budget Spent on Bicycling	11%	10%
Bike Month and Bike to Work Events	GOOD	ACCEPTABLE
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MEETS AT LEAST MONTHLY
Bicycle-Friendly Laws & Ordinances	GOOD	AVERAGE
Bike Plan is Current and is Being Implemented	YES	UPDATE UNDERWAY
Bike Program Staff to Population	1 PER 78K	1 PER 79K

CATEGORY SCORES

ENGINEERING

Bicycle network and connectivity

5.32/10

EDUCATION

Motorist awareness and bicycling skills

2.91/10

ENCOURAGEMENT

Mainstreaming bicycling culture

2.91/10

EVALUATION & PLANNING

Setting targets and having a plan

3.66/10

KEY OUTCOMES

	Average Silver	Aurora
RIDERSHIP Percentage of Commuters who bike	2.7%	0.13%
SAFETY MEASURES CRASHES Crashes per 10k bicycle commuters	537	382
SAFETY MEASURES FATALITIES Fatalities per 10k bicycle commuters	6.3	45.80



KEY STEPS TO SILVER



- » Use the newly adopted Complete Streets ordinance to grow the low-stress bicycling network in Aurora. Implement more on-street bikeways, and consider the use of bike boulevards on low-speed streets.
- » Adopt a bicycle facility selection criteria that increases separation and protection of bicyclists based on levels of motor vehicle speed and volume.
- » Increase on-bike bike safety education opportunities for children in and out of school, at all K-12 schools.
- » Expand bicycle education opportunities for adults, including on-bike opportunities. Consider ways to target demographics who currently do not feel safe riding with classes or events that address their concerns and create an inclusive, welcoming environment.

- » Improve Bike Month activities by creating more community-wide events such as a Mayor's Ride. Offer more educational opportunities for children and adults throughout the month as well.
- » Complete the Bike Plan update currently underway, and be sure to include specific and measurable goals and performance measures for improvements.
- » Continue to develop a bicycle count program that utilizes several methods of data collection including automated bicycle counters to provide long-term data on bicycle use at fixed points and mobile counters to provide periodic or before/after data related to a changes in your community's road or bicycle network. Observational counts and surveys can supplement automated data in order to collect demographic information and examine social equity goals.