



SPRINGFIELD, IL

TOTAL POPULATION

115,715

POPULATION DENSITY

1,968

TOTAL AREA (sq. miles)

66.37

OF LOCAL BICYCLE FRIENDLY BUSINESSES

3

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

1

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Springfield
High Speed Roads with Bike Facilities	37%	34%
Total Bicycle Network Mileage to Total Road Network Mileage	45%	10%
Bicycle Education in Schools	GOOD	NEEDS IMPROVEMENT
Share of Transportation Budget Spent on Bicycling	12%	5%
Bike Month and Bike to Work Events	GOOD	AVERAGE
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MEETS AT LEAST MONTHLY
Bicycle-Friendly Laws & Ordinances	SOME	AVERAGE
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 100K	1 PER 231K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	3.0 /10
EDUCATION <i>Motorist awareness and bicycling skills</i>	2.5 /10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	4.4 /10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	3.3 /10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	3.9 /10

KEY OUTCOMES

	Average Silver	Springfield
RIDERSHIP <i>Percentage of Commuters who bike</i>	2.6%	0.50%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	523	1,616
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	5.8	0



KEY STEPS TO SILVER



- » Continue to expand the bike network and 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.
- » Adopt a bike parking ordinance for new and existing buildings that specifies standards for the amount and location of secure, convenient, APBP-compliant bike parking available.
- » 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 create Safe Routes to School programming for all schools, including an organized Bike to School Day event each Spring and Fall.

- » Launch a public bike share system.
- » Increase the amount of staff time spent on improving conditions for people who bike and walk by creating a full-time Bicycle Program Manager position.
- » Adopt a comprehensive road safety plan or a Vision Zero policy to create engineering, education, and enforcement strategies to reduce traffic crashes and deaths for all road users.
- » Work with law enforcement to ensure that enforcement activities are targeted at motorist infractions most likely to lead to crashes and injuries among bicyclists.
- » Create a bicycle count program that utilizes several methods of data collection to create an understanding of current bicyclists and the effects of new facilities on bicycling in Springfield.