



SHAWNEE, KS

TOTAL POPULATION
66,839

POPULATION DENSITY
1,558

TOTAL AREA (sq. miles)
42.9

OF LOCAL BICYCLE FRIENDLY BUSINESSES **1**

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES **0**

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Shawnee
High Speed Roads with Bike Facilities	35%	12%
Total Bicycle Network Mileage to Total Road Network Mileage	48%	17%
Bicycle Education in Schools	GOOD	ACCEPTABLE
Share of Transportation Budget Spent on Bicycling	11%	15%
Bike Month and Bike to Work Events	GOOD	ACCEPTABLE
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MEETS QUARTERLY
Bicycle-Friendly Laws & Ordinances	GOOD	AVERAGE
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 78K	1 PER 67K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	3.1 /10
EDUCATION <i>Motorist awareness and bicycling skills</i>	4.4 /10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	4.0 /10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	3.0 /10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	3.9 /10

KEY OUTCOMES

	Average Silver	Shawnee
RIDERSHIP <i>Percentage of Commuters who bike</i>	2.7%	0.22%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	537	649
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	6.3	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.
- » Continue to increase the amount of high quality bicycle parking throughout the community, and to upgrade the quality of existing bike parking to meet APBP standards. Adopt a bike parking ordinance for new and existing buildings that specifies the amount and location of secure, convenient, APBP-compliant bike parking available.
- » Consider launching a bike share system that is open to the public.
- » Expand 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.
- » Increase the number of local League Cycling Instructors (LCIs) in

your community, either by hosting an LCI seminar or sponsoring a City staffer, Police Officer, and/or local bike advocate to attend an existing seminar elsewhere. Visit bikeleague.org/ridesmart for more information.

- » Develop a community-wide trip reduction ordinance/program, incentive program, and/or a Guaranteed Ride Home program to encourage and support bike commuters in Shawnee.
- » Provide education to law enforcement officers on bicycle safety, bicycling skills, and traffic laws as they apply to bicyclists and motorists. Develop a bike patrol unit to improve bicyclist/officer relations.
- » 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. Automated bicycle counters provide long-term data at fixed points and mobile counters can provide periodic or before/after data related to changes in the bicycle network. Observational counts can supplement automated data in order to collect demographic information and examine social equity goals.