



KANSAS CITY, MO

TOTAL POPULATION
459787

POPULATION DENSITY
1441.3

TOTAL AREA (sq. miles)
319.0

OF LOCAL BICYCLE FRIENDLY BUSINESSES **5**

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES **1**

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Kansas City
High Speed Roads with Bike Facilities	47%	0%
Total Bicycle Network Mileage to Total Road Network Mileage	51%	6%
Bicycle Education in Schools	GOOD	AVERAGE
Share of Transportation Budget Spent on Bicycling	14%	20%
Bike Month and Bike to Work Events	VERY GOOD	GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MEETS AT LEAST MONTHLY
Bicycle-Friendly Laws & Ordinances	AVERAGE	NEEDS IMPROVEMENT
Bike Plan is Current and is Being Implemented	YES	NO
Bike Program Staff to Population	1 PER 89K	1 PER 92 K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	7 /10
EDUCATION <i>Motorist awareness and bicycling skills</i>	5 /10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	5 /10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	2 /10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	3 /10

KEY OUTCOMES

	Average Silver	Kansas City
RIDERSHIP <i>Percentage of Commuters who bike</i>	2.8%	0.4%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	498	427
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	8	46



KEY STEPS TO SILVER

- » Strengthen your Complete Streets policy to ensure more rigorous implementation. Your community reported a lower than average compliance rate with your current Complete Streets policy. Compliance with a Complete Streets policy is important in order to create a low-cost and widespread bicycle network.
- » 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 Kansas City. Automated/electronic bicycle counters provide long-term data on bicycle use at fixed points in a community or mobile counters can provide periodic or before/after data related to a change in your communities road or bicycle network. This data provides a great understanding of the prevalence of bicyclists in your community and what affects their use.
- » Hire a Safe Routes to School Coordinator. A Safe Routes to School Coordinator makes walking and bicycling to school safer and more



accessible for children and works to increase the number of children who choose to walk and bicycle.

- » Your application indicated the existence of multiple laws that restrict the movement of bicyclists or which may discourage people from bicycling. You should review your local ordinances and any data on citations and crashes that is available to understand whether your current ordinances are necessary. In particular, it seems contradictory to require the use of side paths while prohibiting the use of sidewalks throughout the community.
- » Ensure that high speed and/or high volume roads do not pose a barrier to bicycling in your community.
- » Ensure that there is a clear plan for improvement and that the community understands progress made within the community. Community-scale change can be hard to communicate and a dashboard or benchmarks for improvements could be helpful.