



LANSING, MI

TOTAL POPULATION
114,297

POPULATION DENSITY
3265.6

TOTAL AREA (sq. miles)
35

OF LOCAL BICYCLE FRIENDLY BUSINESSES **2**

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES **1**

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Lansing
Arterial Streets with Bike Lanes	45%	16%
Total Bicycle Network Mileage to Total Road Network Mileage	30%	6%
Public Education Outreach	GOOD	VERY GOOD
% of Schools Offering Bicycling Education	43%	3%
Bike Month and Bike to Work Events	GOOD	GOOD
Active Bicycle Advocacy Group	YES	SOMEWHAT
Active Bicycle Advisory Committee	YES	YES
Bicycle-Friendly Laws & Ordinances	SOME	SOME
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	PER 70K	PER 115K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	3/10
EDUCATION <i>Motorist awareness and bicycling skills</i>	3/10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	4/10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	4/10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	2/10

KEY OUTCOMES

	Average Silver	Lansing
RIDERSHIP <i>Percentage of daily bicyclists</i>	3.5%	1.20%
SAFETY MEASURES CRASHES <i>Crashes per 10k daily bicyclists</i>	180	349
SAFETY MEASURES FATALITIES <i>Fatalities per 10k daily bicyclists</i>	1.4	2.9
PUBLIC RATING	SILVER	SILVER



- » Dedicate more staff time to bicycle planning and programming.
- » Work with your local bicycle groups or interested parents to develop and implement a Safe Routes to School or equivalent program that emphasizes bicycling for all schools.
- » Offer bicycling skills training opportunities for adults more frequently. There are options from short videos and 1-2 hour courses to more in-depth training incorporating in-classroom and on-bike instruction.
- » Continue to expand the bike network and to increase network connectivity through the use of different types of bike lanes and cycle tracks. Focus in particular on making arterials more bike-accessible.

- » Numerous one way streets in the downtown area cause bicyclists to ride against traffic. Consider switching streets to 2 way, add wrong way bicycle signs to the back of regular street signs, or add contra-flow bicycle lanes to give cyclists a safe space to ride in either direction.
- » Regularly conduct research to more efficiently distribute resources according to demand. Conduct at least yearly counts using automated or manual counters in partnership with advocacy organizations.
- » Expand the bicycle share program and evaluate how to integrate the program with East Lansing and the local university.