

TROY, OH

TOTAL POPULATION

25.058

TOTAL AREA (sq. miles)

11.94

POPULATION DENSITY 2138

OF LOCAL BICYCLE FRIENDLY BUSINESSES

0

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

0

10 BUILDING BLOCKS OF A RICYCLE FRIENDLY COMMINITY

A BICYCLE FRIENDLY COMMUNITY	Average Silver	Troy
High Speed Roads with Bike Facilities	35%	0%
Total Bicycle Network Mileage to Total Road Network Mileage	48%	16%
Bicycle Education in Schools	GOOD	GOOD
Share of Transportation Budget Spent on Bicycling	11%	1%
Bike Month and Bike to Work Events	GOOD	NEEDS IMPROVEMENT
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MEETS EVERY TWO MONTHS
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 83.5K

CATEGORY SCORES

ENGINEERING Bicycle network and connectivity	2.8/10
EDUCATION Motorist awareness and bicycling skills	4.6/10
ENCOURAGEMENT Mainstreaming bicycling culture	3.0/10
ENFORCEMENT Promoting safety and protecting bicyclists' rights	2.8/10
EVALUATION & PLANNING Setting targets and having a plan	3.6/10

KEY OUTCOMES	Average Silver	Troy
RIDERSHIP Percentage of Commuters who bike	2.7%	0.23%
SAFETY MEASURES CRASHES Crashes per 10k bicycle commuters	537	2667
SAFETY MEASURES FATALITIES Fatalities per 10k bicycle commuters	6.3	66.7



KEY STEPS TO SILVER



- » Congratulations on adopting a Complete Streets policy in 2017, directing transportation planners and engineers to routinely design and operate the entire right-of-way to enable safe access for all users. It is important to ensure that there is a strong implementation and compliance process for this new policy going forward.
- » Continue to expand the bike network and increase connectivity through the use of different types of bicycle facilities appropriate for the speed and volume of motor vehicle traffic on each road.
- » 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.
- » Consider launching a bike share system that is open to the public. Bike sharing is a convenient, cost effective, and healthy way of encouraging locals and visitors to make short trips by bike, make bicycling more accessible to all, and to bridge the "last mile" between public transit and destinations.
- » Improve Bike Month activities by creating a Bike to Work Day event, Bike to School Day event, and/or a Mayor's Ride.
- » 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, including bicyclists and pedestrians.
- » Appoint a staff member Bicycle & Pedestrian Coordinator or create a new position.