

TROY, OH

25,058

TOTAL AREA (sq. miles)
11.72

2.138

OF LOCAL BICYCLE FRIENDLY BUSINESSES

0

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

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10 BUILDING BLOCKS OF A RICYCLF FRIENDLY COMMINITY

A BICYCLE FRIENDLY COMMUNITY	Average Silver	Troy
Arterial Streets with Bike Lanes	45%	1
Total Bicycle Network Mileage to Total Road Network Mileage	30%	4
Public Education Outreach	GOOD	GOOD
% of Schools Offering Bicycling Education	43%	60
Bike Month and Bike to Work Events	GOOD	GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	YES	VERY
Bicycle-Friendly Laws & Ordinances	SOME	GOOD
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	PER 70K	25,058

CATEGORY SCORES

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

KEY OUTCOMES	Average Silver	Troy
RIDERSHIP Percentage of daily bicyclists	3.5%	0.20
SAFETY MEASURES CRASHES Crashes per 10k daily bicyclists	180	798
SAFETY MEASURES FATALITIES Fatalities per 10k daily bicyclists	1.4	39.9



KEY STEPS TO SILVER



- » Develop a comprehensive bike plan in close collaboration with the community to ensure public involvement, information and ownership. Focus on developing a seamless on and off street bicycling network that creates short distances between residential areas and popular destinations. Complement infrastructure planning with encouragement, education, and enforcement programs to increase usage. Adopt a Complete Streets policy and offer implementation guidance.
- Continue to increase the amount of high quality bicycle parking throughout the community, especially at businesses.
- » Evaluate the entire Great Miami Trail in town to identify all sections that need to be upgraded to meet current design standards for minimum radii, site distance, compliance with

MUTCD, Chapter Nine for signage and marking; and intersection design.

» Host a League Cycling Instructor (LCI) seminar or sponsor the certification tuition of interested cyclists to increase the number of certified LCIs in your community. Having local instructors will enable your community to expand cycling education, recruit knowledgeable cycling ambassadors, deliver education to motorists, and have experts available to assist in encouragement programs.