

## **WESTERVILLE, OH**

TOTAL POPULATION

41.681

TOTAL AREA (sq. miles)

12.46

POPULATION DENSITY

3345

# OF LOCAL BICYCLE FRIENDLY BUSINESSES

# OF LOCAL BICYCLE

FRIENDLY UNIVERSITIES

## 10 BUILDING BLOCKS OF A RICYCLF FRIENDLY COMMUNITY

A BICYCLE FRIENDLY COMMUNITY	Average Silver	Westerville
High Speed Roads with Bike Facilities	35%	7%
Total on- and off-road Bicycle Network Mileage to Total Road Network Mileage	48%	36%
Bicycle Education in Schools	GOOD	NEEDS IMPROVEMENT
Share of Transportation Budget Spent on Bicycling	11%	8%
Bike Month and Bike to Work Events	GOOD	GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MEETS AT LEAST MONTHLY
Bicycle–Friendly Laws & Ordinances	GOOD	VERY GOOD
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 78K	1 PER 119K

#### **CATEGORY SCORES**

ENGINEERING Bicycle network and connectivity	4.47/10
EDUCATION  Motorist awareness and bicycling skills	3.13/10
ENCOURAGEMENT Mainstreaming bicycling culture	4.23/10
EVALUATION & PLANNING Setting targets and baving a plan	<b>5.11</b> /10

KEY OUTCOMES	Average Silver	Westerville
RIDERSHIP Percentage of Commuters who bike	2.7%	0.60%
SAFETY MEASURES CRASHES Crashes per 10k bicycle commuters	537	487.80
SAFETY MEASURES FATALITIES Fatalities per 10k bicycle commuters	6.3	0



# KEY STEPS TO SILVER



- » Continue to expand and improve Westerville's low-stress on-road bike network that maximizes safety and comfort for bicyclists of all ages and abilities. Identify gaps and add new facilities that complete and expand the bicycle network, and work to upgrade existing facilities, such as by converting bike lanes into protected bike lanes and roads with sharrows into dedicated bicycle boulevards. 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.
- » Take advantage of Westerville's high number of lowspeed streets by developing a well-connected network of

- bike boulevards/neighborhood greenways to encourage and optimize bicycle travel on low-stress corridors. Diverters, wayfinding, chicanes, advisory bike lanes, and other treatments can be effective at reducing vehicle speeds and promoting the bicycle-oriented nature of a bike boulevard.
- » Ensure that your Complete Streets policy is followed for all projects, and that compliance is tracked. Ensuring compliance with a Complete Streets policy is an important and often low-cost way to add to your bicycle network. Striping bicycle lanes as part of repaving operations can save 40% of the cost of adding a bicycle lane. If necessary, revisit your Complete Streets policy and process to ensure better compliance.

**KEY STEPS CONTINUED ON PAGE 2...** 





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Spring 2021

### KEY STEPS TO **SILVER** CONTINUED

- Complement the recently adopted Strategic Mobility Plan by developing a design manual for bike facilities that meets current national standards, or officially adopt the FHWA's Small Town and Rural Multimodal Network Guide or NACTO's Urban Bikeway Design Guide.
- » 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.
- Create an incentive program for businesses to provide standard bike parking, and to develop workplace bicycling programs for their employees. Use the framework of the Bicycle Friendly Business program to engage with more local businesses, agencies, and organizations to promote cycling to their employees and customers.
- » Improve bicycle safety education for students of all ages by incorporating on-bicycle education and expanding the program to all K-12 schools. Providing bicycles in schools for on-bike education ensures that all students can learn to safely ride a bicycle regardless of the availability of a bicycle in their household. Work with the school district, local bicycle groups, and interested parents to expand and improve the Safe Routes to School program.
- Increase the number of local League Cycling Instructors (LCIs) in your community, either by hosting an LCI seminar or sponsoring a City staffer or local bike advocate to attend an existing seminar elsewhere. Having several active instructors in the area will enable you to expand cycling education for youth and adults, recruit more knowledgeable cycling ambassadors, deliver Bicycle Friendly Driver education to motorists, and have experts available to assist in encouragement programs. Visit bikeleague.org/ridesmart for more information.
- Increase the amount of staff time spent on improving conditions for people who bike and walk, either by creating a new dedicated position or expanding the responsibilities of current staff. Ensure that this position is well supported with training and professional development opportunities to stay up-to-speed on the latest best practices and safety guidelines for bicycle planning, outreach, and infrastructure.
- » 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.

#### MORE RESOURCES FOR IMPROVING YOUR COMMUNITY:

- » League of American Bicyclists: https://www.bikeleague.org
- » Guide to the BFC Report Card: https://bikeleague.org/sites/default/files/Guide\_to\_the\_Bicycle\_Friendly\_Community\_Report\_Card.pdf
- » Resources for Building a Bicycle Friendly Community: https://bikeleague.org/BFC Resources
- » Building Blocks of a Bicycle Friendly Community: https://bikeleague.org/content/building-blocks-bicycle-friendly-communities
- » The Five E's: https://bikeleague.org/5-es
- » Smart Cycling Program: https://bikeleague.org/ridesmart
- » Advocacy Reports and Resources: https://bikeleague.org/reports
- » Bicycle Friendly Business Program: https://bikeleague.org/business
- » National Bike Month: https://bikeleague.org/bikemonth