



Springboro, OH



2024 BFC Award: Bronze
Award History: Bronze since 2016, previously received Honorable Mention in 2015 and No Award in 2014.

Springboro's BFA Program Stats

of Local Bicycle Friendly Businesses: **0**
 # of Local Bicycle Friendly Universities: **0**
 # of Local League Cycling Instructors: **7**
 Ohio's Bicycle Friendly State Ranking: **#16**

The 5 Es Category Scores	Springboro	Max Score this round
Engineering	31.70%	79.26%
Education	18.18%	83.25%
Encouragement	28.66%	90.86%
Evaluation & Planning	32.56%	75.73%
Equity & Accessibility	11.30%	75.47%

Scores are determined by points earned in each 'E' Category, weighted against comparable communities in the 2024 BFC round. See pages 2-3 for your full subcategory points in each Category.

Community Profile

Population: 19,062
 (Size classification for weighted scoring: Small)
 Area: 10.5 square miles
 Population Density: 1,815.40 people/square mile
 Land Classification: Mostly Suburban
 Poverty Rate: 3.3%*
 Median Household Income: \$113,182*
 Percent of the Population that Speaks a Language Other Than English at Home: 3.4%*
 Percent with Disability: 7.3%*
 Percent of Households with No Vehicle Available: 0%*

*Source: https://data.census.gov/profile/Springboro_city,_Ohio?q=160XX00US3974076

Key Outcomes

Overall Commuter Ridership: 0%
 Male Commuter Ridership: 0%
 Female Commuter Ridership: 0%
 (Bicycle Mode Share among commuters, according to the Census Bureau's 2022 or 2023 American Community Survey 5-Year Estimate.)

Bicycle Mode Share: Unknown
 (Reported by applicant)

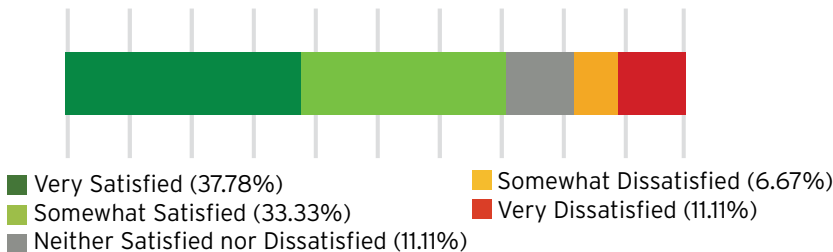
Annual Average Bicyclist Crashes in last 5 years: 0
Annual Average Bicyclist Fatalities in last 5 years: 0
 (Crashes and Fatalities both reported by applicant)

Springboro's Bike Links

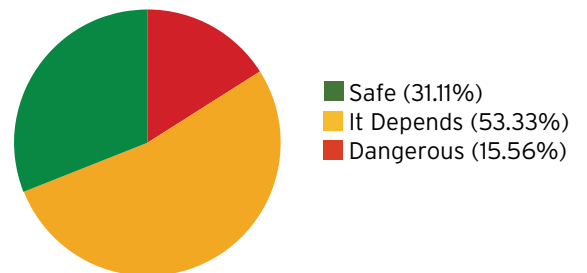
Bike Network Map, if available:
<https://www.miamivalleytrails.org/trail-map>
Bike Plan, if available:
<https://walkbike.info/springboro/plan/>

2024 BFC Public Survey Response Summary for Springboro, OH

How satisfied are you with how this community is designed for making bike riding safe? (n = 45)



Is it safe or dangerous to ride a bicycle in your neighborhood, or does it depend? (n = 45)



What are the top 1-3 changes you would most like to see the local government make in this community for bicyclists? (n = 45)

1. Improve existing bike lanes to protected bike lanes (55.56%)
2. More bike paths (51.11%)
3. Increase education for drivers (31.11%)
4. More bike lanes (26.67%)
5. Improve markings and signage that direct people to safe bike routes (20.00%)

About this Report Card

The following scores are based on the online application submitted by Springboro in the 2024 Bicycle Friendly Community (BFC) submission round. These scores reflect a combination of automatically-generated points earned through the online application, as well as judge-assigned points and bonus points given by BFC reviewers.

The League updated its Bicycle Friendly Community application and awards criteria in 2022, after nearly a year of research, focus groups, interviews, listening sessions, and other outreach. The updated application includes a new section on Equity and Accessibility, and other changes throughout. As such, **this Bicycle Friendly Community Report card is a beta version** as we refine our new scoring system and develop a greater understanding of how to convey new information.

All 2024 BFC Report Cards (including this one) will be republished with updated scores if there are significant changes to the points system after the next round of BFC applications. To learn more about the BFC application and awards criteria, please visit <https://bikeleague.org/community>.

ENGINEERING	<i>Springboro earned a weighted score of 31.70% in the Engineering Category. Below is the full breakdown of points that Springboro earned in each subcategory within the Engineering section, compared to the total points available in that subcategory from the 2024 BFC application.</i>	
	Engineering Subcategories	Springboro's Subcategory Points in Engineering
	Policies and Design Standards for the Built Environment	6.7 / 41 pts
	End-of-Trip Facilities	14.7 / 44 pts
	Bicycle Network	12.5 / 128 pts
	Network Maintenance	12.0 / 32 pts
	Bicycle Access to Public Transportation	1.3 / 23 pts
	Bike Sharing	0 / 24 pts
	Other Bicycle-Related Amenities	1.0 / 6 pts
	Regional Coordination	20.0 / 23 pts
Engineering Bonus Points	3.5 / 10 pts	

EDUCATION	<i>Springboro earned a weighted score of 18.18% in the Education Category. Below is the full breakdown of points that Springboro earned in each subcategory of the Education section, compared to the total points available in that subcategory from the 2024 BFC application.</i>	
	Education Subcategories	Springboro's Subcategory Points in Education
	Youth Bicycle Education	1.4 / 68 pts
	Adult Bicycle Education	14.0 / 47 pts
	Motorist Education	4.0 / 28 pts
	Bicycle Safety Education Resources	2.4 / 16 pts
	Inclusive Education	0.5 / 26 pts
Education Bonus Points	2.5 / 7 pts	

ENCOURAGEMENT	<i>Springboro earned a weighted score of 28.66% in the Encouragement Category. Below is the full breakdown of points that Springboro earned in each subcategory of the Encouragement section, compared to the total points available in that subcategory from the 2024 BFC application.</i>	
	Encouragement Subcategories	Springboro's Subcategory Points in Encouragement
	Encouragement Policies, Programs and Partnerships	2.8 / 17 pts
	Route-Finding Support	3.0 / 10 pts
	Bicycle Culture and Promotion	20.5 / 91 pts
	Access To Bicycle Equipment and Repair Services	9.0 / 35 pts
	Reducing Work-Related/Fleet VMT	0 / 11 pts
	Encouragement Bonus Points	1.5 / 7 pts

EVALUATION & PLANNING	<i>Springboro earned a weighted score of 32.56% in the Evaluation & Planning Category. Below is the full breakdown of points that Springboro earned in each subcategory of the Evaluation & Planning section, compared to the total points available in that subcategory from the 2024 BFC application.</i>	
	Evaluation & Planning Subcategories	Springboro's Subcategory Points in Evaluation & Planning
	Staffing And Committees	9.5 / 35 pts
	Public Engagement for Bicycle Planning	6.5 / 35 pts
	Planning, Funding, And Implementation	13.7 / 46 pts
	Evaluating The Bicycle Network	0 / 25 pts
	Evaluating Ridership	2.8 / 20 pts
	Evaluating & Improving Safety Outcomes	12.3 / 42 pts
Evaluation & Planning Bonus Points	3.1 / 15 pts	

EQUITY & ACCESSIBILITY	<i>Springboro earned a weighted score of 11.30% in the Equity & Accessibility Category. Below is the full breakdown of points that Springboro earned in each subcategory of the Equity & Accessibility section, compared to the total points available in that subcategory from the 2024 BFC application.</i>	
	Equity & Accessibility Subcategories	Springboro's Subcategory Points in Equity & Accessibility
	Equity & Accessibility Staffing, Committees, & Partnerships	0.8 / 24 pts
	Equity Data Collection & Goals	0 / 27 pts
	Equity & Accessibility Policies & Plans	0.5 / 21 pts
	Equity & Accessibility in Engineering	1.8 / 44 pts
	Equity & Accessibility in Education	2.5 / 52 pts
	Equity & Accessibility in Encouragement	5.5 / 42 pts
	Equity & Accessibility in Evaluation & Planning	6.3 / 51 pts
Equity & Accessibility Bonus Points	1.5 / 9 pts	



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FEEDBACK TO IMPROVE:

To maintain and improve on Springboro's Bronze-level Bicycle Friendly Community award, BFC Reviewers recommend...

- » Continue to expand and improve Springboro low-stress on-road bike network and 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, to maximize 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 upgrading roads with sharrows into dedicated bicycle boulevards.
- » Lower speed limits -- and designed speeds -- on residential streets to 20 mph or less. Introduce road diets and traffic calming measures to ensure compliance. Develop a system of bicycle boulevards, utilizing these quiet neighborhood streets, that creates an attractive, convenient, and comfortable cycling environment welcoming to cyclists of all ages and skill levels. Use the Bicycle Boulevards section of the NACTO Urban Bikeway Design Guide for design guidelines.
- » Bicycle safety education should be a routine part of education for students of all ages, and schools and the surrounding neighborhoods should be particularly safe and convenient for biking and walking. Work with local bicycle groups and interested parents to create Safe Routes to School programming and on-bike learning opportunities at all K-12 schools. Providing bicycles in schools for on-bike education is strongly encouraged to ensure that all students can learn to safely ride a bicycle regardless of the availability of a bicycle in their household.
- » Increase the number of local League Cycling Instructors (LCIs) within Springboro, 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.
- » Develop education and encouragement outreach methods and programs that specifically target families, women, youth, seniors, low-income residents, and people with disabilities, in addition to general non-targeted outreach and media campaigns that discuss current and new bicycle facilities, safe driver and bicyclist behavior, and events related to walking and biking.
- » Work with local employers to create a Bike to Work Day event during National Bike Month each May. Bike to Work Day often involves a central "pit stop" station with food, community groups, and elected officials promoting and helping people to choose to bike to work.
- » Conduct a connectivity analysis and network quality evaluation of your existing bicycle network, and work to identify and fill any gaps. Establish a performance measurement program for bicycling and/or active transportation infrastructure. See FHWA's resources on these topics: https://bit.ly/FHWA_connectivity and https://bit.ly/FHWA_bikepedPMs.



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FEEDBACK TO IMPROVE, CONTINUED:

- » Continue to develop a bicycle count program that utilizes several methods of data collection including automated bicycle counters to provide long-term data on bicycle use at fixed points and mobile counters to provide periodic or before/after data related to changes in your community's road or bicycle network. Observational counts and surveys can supplement automated data in order to collect demographic information and examine social equity goals.
- » Consider what other local community groups exist in Springboro who may be good potential partners to reach new audiences and build on existing bike education, encouragement, and engagement efforts. Question F4 on the BFC application provides a wealth of suggested community partners for you to consider, beyond the existing bike clubs and organizations that are already active in this space.

MORE RESOURCES FOR IMPROVING YOUR COMMUNITY:

- » **Guide to this BFC Report Card:** <https://bit.ly/BFC-Report-Card-Guide-2024>
- » **League of American Bicyclists:** <https://www.bikeleague.org>
- » **Bicycle Friendly Community (BFC) Program:** <https://bikeleague.org/community>
- » **Resources for Building a Bicycle Friendly Community:** https://bikeleague.org/BFC_Resources
- » **About the BFC Application Process:** <https://bikeleague.org/content/about-bfc-application-process>
- » **The Five E's:** <https://bikeleague.org/5-es>
- » **The BFC Ideabook and Map:** <https://bikeleague.org/BFCIdeaBook>
- » **The League's Benchmarking Project on Biking & Walking Data and Reports:** <https://data.bikeleague.org>
- » **Bicycle Friendly State (BFS) Rankings and Report Cards:** <https://bikeleague.org/state>
- » **Bicycle Friendly Business (BFB) Program:** <https://bikeleague.org/business>
- » **Bicycle Friendly University (BFU) Program:** <https://bikeleague.org/university>
- » **Smart Cycling Education Program:** <https://bikeleague.org/ridesmart>
- » **National Bike Month Resources:** <https://bikeleague.org/bikemonth>
- » **More Reports and Resources from the League:** <http://bikeleague.org/reports>
- » **Federal Funding Resources from the League:** <https://bikeleague.org/federal-funding-resources/>
- » **Pedestrian and Bicycle Funding Opportunities from U.S. DOT Transit, Safety, and Highway Funds:** https://www.fhwa.dot.gov/environment/bicycle_pedestrian/funding/funding_opportunities.pdf
- » **U.S. DOT Navigator:** <https://www.transportation.gov/dot-navigator>