



Bartlett, IL

Award: Honorable Mention | Fall 2023

Award History:

First-time applicant.

The 5 Es Category Scores	Bartlett	Max Score this round
Engineering	32.30%	79.3%
Education	17.42%	76.3%
Encouragement	11.05%	87.5%
Evaluation & Planning	19.32%	78.0%
Equity & Accessibility	4.60%	70.5%

Scores are determined by points earned in each 'E' Category, weighted against comparable communities in the Fall 2023 BFC round. See pages 2-3 for your full subcategory points in each Category.

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 American Community Survey 5-Year Estimate.)

Bicycle Mode Share: Unknown

(Reported by applicant)

Annual Average Bicyclist Crashes in last 5 years:

Crash Data Not Collected

Annual Average Bicyclist Fatalities in last 5 years: 0

(Crashes and Fatalities both reported by applicant)

Bartlett's BFA Program Stats

of Local Bicycle Friendly Businesses: **1**

of Local Bicycle Friendly Universities: **0**

of Local League Cycling Instructors: **1**

Illinois's Bicycle Friendly State Ranking: **#15**

Community Profile

Population: 41,105

Area: 15.91 square miles

Population Density: 2583.6 people/square mile

Land Classification:

Suburban

Poverty Rate: 3.6%*

Median Household Income: \$114,121*

Percent of the Population that Speaks a

Language Other Than English at Home: 29.1%*

Percent with Disability: 8%*

Percent of Households with No Vehicle Available: 3.1%*

*Source: https://data.census.gov/profile/Bartlett_village,_Illinois?g=160XX00US1704013

Bartlett's Bike Links

Bike Network Map, if available:

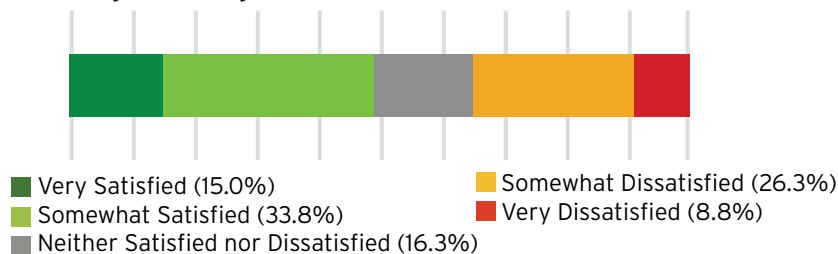
<https://maps.vbartlett.org/portal/apps/webappviewer/index.html?id=054f88eeb5f648509f3fe77f2d51c00b>

Bike Plan, if available:

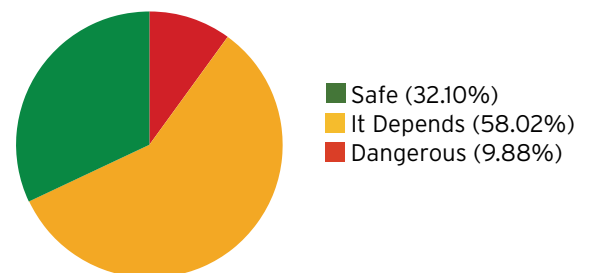
<https://engage.cmap.illinois.gov/bartlett-streamwood>

Fall 2023 BFC Public Survey Response Summary for Bartlett, IL

How satisfied are you with how this community is designed for making bike riding safe? (n = 80)



Is it safe or dangerous to ride a bicycle in your neighborhood, or does it depend? (n = 81)



What is the number one change you would most like to see the local government make in this community for bicyclists? (n = 81)

1. More bike paths (44.4%)
2. More bike lanes (17.3%)
3. Improve markings and signage that direct people to safe bike routes (12.4%)

About this Report Card

The following scores are based on the online application submitted by Bartlett in the Fall 2023 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 Fall 2023 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>Bartlett earned a weighted score of 32.30% in the Engineering Category. Below is the full breakdown of points that Bartlett earned in each subcategory within the Engineering section, compared to the total points available in that subcategory from the Fall 2023 BFC application.</i>	
	Engineering Subcategories	Bartlett's Subcategory Points in Engineering
	Policies and Design Standards for the Built Environment	11.9 / 41 pts
	End-of-Trip Facilities	8.3 / 44 pts
	Bicycle Network	11.7 / 128 pts
	Network Maintenance	18.8 / 32 pts
	Bicycle Access to Public Transportation	6.3 / 23 pts
	Bike Sharing	0 / 24 pts
	Other Bicycle-Related Amenities	0 / 6 pts
	Regional Coordination	16.7 / 23 pts
Engineering Bonus Points	1.2 / 10 pts	

EDUCATION	<i>Bartlett earned a weighted score of 17.42% in the Education Category. Below is the full breakdown of points that Bartlett earned in each subcategory of the Education section, compared to the total points available in that subcategory from the Fall 2023 BFC application.</i>	
	Education Subcategories	Bartlett's Subcategory Points in Education
	Youth Bicycle Education	0.3 / 68 pts
	Adult Bicycle Education	18 / 47 pts
	Motorist Education	1 / 28 pts
	Bicycle Safety Education Resources	3.2 / 16 pts
	Inclusive Education	0 / 26 pts
	Education Bonus Points	0.3 / 7 pts

ENCOURAGEMENT	<i>Bartlett earned a weighted score of 11.05% in the Encouragement Category. Below is the full breakdown of points that Bartlett earned in each subcategory of the Encouragement section section, compared to the total points available in that subcategory from the Fall 2023 BFC application.</i>	
	Encouragement Subcategories	Bartlett's Subcategory Points in Encouragement
	Encouragement Policies, Programs and Partnerships	0 / 17 pts
	Route-Finding Support	2.7 / 10 pts
	Bicycle Culture and Promotion	10.4 / 91 pts
	Access To Bicycle Equipment and Repair Services	2 / 35 pts
	Reducing Work-Related/Fleet VMT	0 / 11 pts
	Encouragement Bonus Points	0 / 7 pts

EVALUATION & PLANNING	<i>Bartlett earned a weighted score of 19.32% in the Evaluation & Planning Category. Below is the full breakdown of points that Bartlett earned in each subcategory of the Evaluation & Planning section, compared to the total points available in that subcategory from the Fall 2023 BFC application.</i>	
	Evaluation & Planning Subcategories	Bartlett's Subcategory Points in Evaluation & Planning
	Staffing And Committees	5.4 / 35 pts
	Public Engagement for Bicycle Planning	2 / 35 pts
	Planning, Funding, And Implementation	11.4 / 46 pts
	Evaluating The Bicycle Network	0 / 25 pts
	Evaluating Ridership	-0.3 / 20 pts
	Evaluating & Improving Safety Outcomes	9.7 / 42 pts
Evaluation & Planning Bonus Points	0.8 / 15 pts	

EQUITY & ACCESSIBILITY	<i>Bartlett earned a weighted score of 4.60% in the Equity & Accessibility Category. Below is the full breakdown of points that Bartlett earned in each subcategory of the Equity & Accessibility section, compared to the total points available in that subcategory from the Fall 2023 BFC application.</i>	
	Equity & Accessibility Subcategories	Bartlett's Subcategory Points in Equity & Accessibility
	Equity & Accessibility Staffing, Committees, & Partnerships	0 / 24 pts
	Equity Data Collection & Goals	0.2 / 27 pts
	Equity & Accessibility Policies & Plans	1 / 21 pts
	Equity & Accessibility in Engineering	2.3 / 44 pts
	Equity & Accessibility in Education	0 / 52 pts
	Equity & Accessibility in Encouragement	0.5 / 42 pts
	Equity & Accessibility in Evaluation & Planning	3.8 / 51 pts
Equity & Accessibility Bonus Points	0 / 9 pts	



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FEEDBACK TO IMPROVE:

To maintain and improve on Bartlett's Honorable Mention status and earn a Bicycle Friendly Community award designation in the future, BFC Reviewers recommend...

- » Continue to expand and improve Bartlett's 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.
- » Update your Complete Streets Policy, as recommended in the Bartlett & Streamwood Bicycle and Pedestrian Plan. Post your community's Complete Streets Policy Resolution on your website to increase transparency and accountability.
- » Continue to increase the amount of high quality bicycle parking throughout the community. Adopt a bike parking ordinance for new and existing buildings that specifies the amount and location of secure, convenient bike parking available. Develop community-wide Bicycle Parking Standards that adhere to current APBP guidelines. (See www.apbp.org/bicycle-parking-solutions)
- » 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) in your community, either by hosting an LCI seminar or sponsoring a Village 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, seniors, low-income, and non-English speaking communities, 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 Bartlett's Economic Development Division and Chamber of Commerce to 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. Village Hall or other public buildings could apply to the BFB program as an employer to lead by example among other local employers.
- » Congratulations on celebrating Bike to Work Week and Bike to Work Day as a community. Expand your celebrations throughout National Bike Month (May) every year by creating more community-wide signature events, such as an Annual Ride with the Village Board or President or an open streets event. A signature annual event can be a catalyst for the creation of a culture that supports bicycling. Signature events can be based around iconic infrastructure or architecture, locally important businesses or celebrities, or other existing cultural touchstones. Offer more educational opportunities for children and adults throughout National Bike Month as well. A Bike Month Proclamation by the Village President may be a great place to start. See the League's Bike Month resources for more ideas and templates: bikeleague.org/bikemonth.
- » Establish a local challenge or team within the national Drive Less Bike More challenge. Using an online tracking platform, the Drive Less Bike More challenge encourages new and seasoned bicyclists to trade in short car trips for biking trips, and helps to change behavior over time. Learn more at: <https://www.lovetoride.net/drivelessbikemore>.
- » 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.



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FEEDBACK TO IMPROVE, CONTINUED:

- » Congratulations on adopting the 2022 Bartlett & Streamwood Bicycle and Pedestrian Plan! This plan will be a blueprint for improvements and has many great recommendations for a more connected network of safe and comfortable bicycle facilities, as well as stronger ordinances and programming to further institutionalize the Village's commitment to improve for your most vulnerable roadway users, including bicyclists and pedestrians.
- » Develop new tools or systems to continually engage citizens in the bicycle planning process. The engagement that took place during the development of your bike plan is commendable and should be continued throughout the prioritization and implementation processes of the plan going forward. See the International Association for Public Participation's Spectrum of Public Participation for more information and resources.
- » Create an ongoing bicycle count program that utilizes several methods of data collection to create an understanding of current bicyclists and the effects of new facilities on bicycling in Bartlett. Automated bicycle counters provide long-term data on bicycle use at fixed points in a community and mobile counters can provide periodic or before/after data related to a change 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.
- » Be sure to collect and track bike crash data. Collecting data is an important step to addressing bike safety. Data about crashes should be used to identify where projects can resolve or mitigate safety issues.
- » Consider what other local community groups exist in Bartlett 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-Fa23>
- » **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 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>
- » **Advocacy 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>