



JACKSONVILLE, FL

TOTAL POPULATION

821,784

TOTAL AREA (sq. miles)

874.64

POPULATION DENSITY

939.57

OF LOCAL BICYCLE FRIENDLY BUSINESSES

0

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

0

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Bronze	Jacksonville
High Speed Roads with Bike Facilities	20%	NO DATA
Total Bicycle Network Mileage to Total Road Network Mileage	25%	INSUFFICIENT DATA
Bicycle Education in Schools	AVERAGE	NEEDS IMPROVEMENT
Share of Transportation Budget Spent on Bicycling	7%	1%
Bike Month and Bike to Work Events	AVERAGE	VERY GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS MONTHLY	NONE
Bicycle-Friendly Laws & Ordinances	AVERAGE	AVERAGE
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 149K	1 PER 822K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	1.7 /10
EDUCATION <i>Motorist awareness and bicycling skills</i>	2.0 /10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	3.3 /10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	2.6 /10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	3.1 /10

KEY OUTCOMES

	Average Bronze	Jacksonville
RIDERSHIP <i>Percentage of commuters who bike</i>	1.2%	0.56%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	1123	1873.5
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	20	11.58



» The data that Jacksonville reported on its road network was incomplete or inconsistent. This lack of complete data makes it difficult to judge the current state of bicycling infrastructure in Jacksonville. Ensure that data is available on your roadway network and your bicycle network so that your community can utilize GIS-based or other network analyses, can create high-quality bicycle network maps, and accurately assess the quality of your bicycle network.

» Congratulations on adopting the 2017 Pedestrian and Bicycle Master 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. City-wide for the funding and implementation of this

plan will be critical to achieving a Bicycle Friendly Community designation.

» 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.

» Consider using temporary pop-up facilities to demonstrate and pilot new bike infrastructure and let residents experience it and provide feedback before it is finalized.

KEY STEPS CONTINUED ON PAGE 2...



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Spring 2018

KEY STEPS TO BRONZE CONTINUED

- » 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. Road diets, lane diets, and traffic calming treatments are important engineering components for addressing safety.
- » Work with law enforcement to ensure that enforcement activities are targeted at motorist infractions most likely to lead to crashes, injuries and fatalities among bicyclists. Traffic enforcement activities should be data-based and responsive to behaviors that have been observed to lead to crashes, injuries, and fatalities.
- » Develop a design manual that meets current NACTO standards or adopt the NACTO Urban Bikeway Design Guide. This will make it easier for city staff to propose and implement bicycle facility designs that have been shown to improve conditions for people who bike in other cities throughout the United States. 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.
- » Work with local businesses to increase the amount of high quality, APBP-compliant, bicycle parking throughout the community. Ensure that people arriving by bicycle have a secure and legal place to lock their bikes at popular destinations. Bike corrals, cohesively branded community or business district bike racks, and off-street bike cages or high capacity parking at transit hubs can be effective ways to increase bike parking.
- » Work with local bicycle groups and interested parents to expand and improve the Safe Routes to School program to all schools. In particular, middle and high school education efforts could be improved. These efforts are particularly important as older students learn to drive and share the road.
- » Expand bicycle education opportunities for adults. Consider ways to target demographics who currently do not feel safe riding with classes or events that address their concerns.
- » Host a League Cycling Instructor (LCI) seminar to increase the number of local LCIs in your community. 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.
- » Provide education to law enforcement officers on bicycle safety and traffic laws as they apply to bicyclists and motorists and bicycling skills. Ensure that law enforcement officers who are not certified or trained as bicycle patrol officers nevertheless have basic training or experience with bicycling in your community in order to foster positive interactions between bicyclists and police officers.
- » Formalize the Bicycle and Pedestrian Advisory Council as an official City committee to create a systematic method for ongoing citizen input into the development of important policies, plans, and projects. Ensure that the members of the committee reflect the diversity and ability levels of cyclists in your community.

MORE RESOURCES FOR IMPROVING YOUR COMMUNITY:

- » League of American Bicyclists: <http://www.bikeleague.org>
- » Guide to the BFC Report Card: http://bikeleague.org/sites/default/files/Guide_to_the_Bicycle_Friendly_Community_Report_Card.pdf
- » Building Blocks of a Bicycle Friendly Community: <http://bikeleague.org/content/building-blocks-bicycle-friendly-communities>
- » The Five E's: <http://bikeleague.org/content/5-es>
- » Community FAQs & Resources: <http://bikeleague.org/content/community-faq-resources>
- » Smart Cycling Program: <http://bikeleague.org/ridesmart>
- » Advocacy Reports and Resources: <http://bikeleague.org/reports>