

## TITUSVILLE, FL

TOTAL POPULATION
47,846
TOTAL AREA (sq. miles)

34.19

POPULATION DENSITY

1631

# OF LOCAL BICYCLE FRIENDLY BUSINESSES

# OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

# 10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

A BICYCLE FRIENDLY COMMUNITY	Average Bronze	Titusville
High Speed Roads with Bike Facilities	20%	0%
Total on- and off-road Bicycle Network Mileage to Total Road Network Mileage	25%	8%
Bicycle Education in Schools	AVERAGE	NEEDS IMPROVEMENT
Share of Transportation Budget Spent on Bicycling	7%	20%
Bike Month and Bike to Work Events	AVERAGE	ACCEPTABLE
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS QUARTERLY	MEETS EVERY TWO MONTHS
Bicycle–Friendly Laws & Ordinances	AVERAGE	AVERAGE
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 154K	NO STAFF

#### **CATEGORY SCORES**

ENGINEERING Bicycle network and connectivity	2.07/10
EDUCATION  Motorist awareness and bicycling skills	2.69/10
ENCOURAGEMENT Mainstreaming bicycling culture	3.36/10
EVALUATION & PLANNING Setting targets and having a plan	3.40/10

KEY OUTCOMES	Average Bronze	Titusville
RIDERSHIP Percentage of commuters who bike	1.3%	0.49%
SAFETY MEASURES CRASHES Crashes per 10k bicycle commuters	1,093	3,889
SAFETY MEASURES FATALITIES Fatalities per 10k bicycle commuters	20	333.33



## KEY STEPS TO BRONZE



- » Continue to expand and improve on- and off-road bike facilities to build a cohesive bikeway network that is safe and accessible for bicyclists of all ages and abilities.
- » 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.
- 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.
- » Increase the amount of high quality bicycle parking throughout the community, and work to upgrade the quality of existing bike parking. Develop community-wide Bicycle Parking Standards to ensure that APBP-compliant bicycle parking is

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





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Fall 2020

### KEY STEPS TO **BRONZE** CONTINUED

available in areas near popular destinations, transit stops, and urban activity centers. (See apbp.org/bicycle-parking-solutions).

- » Expand bicycle safety education to be a routine part of education for students of all ages, and ensure that schools and the surrounding neighborhoods are particularly safe and convenient for biking and walking. Work with local bicycle groups and interested parents to create Safe Routes to School programming for all K-12 schools.
- » Develop 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 and create an inclusive, welcoming environment.
- » 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.
- » 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.
- » 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.

#### 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
- » Community FAQs & Resources: https://bikeleague.org/content/community-faq-resources
- » 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

