

LEWES, DE

TOTAL POPULATION

3.233

TOTAL AREA (sq. miles)

4.3

POPULATION DENSITY

808

OF LOCAL BICYCLE FRIENDLY BUSINESSES

0

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

A BICYCLE FRIENDLY COMMUNITY	Average Silver	Lewes
High Speed Roads with Bike Facilities	35%	N/A - NO HIGH SPEED ROADS
Total on- and off-road Bicycle Network Mileage to Total Road Network Mileage	48%	78%
Bicycle Education in Schools	GOOD	ACCEPTABLE
Share of Transportation Budget Spent on Bicycling	11%	UNKNOWN
Bike Month and Bike to Work Events	GOOD	GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MEETS EVERY TWO MONTHS
Bicycle–Friendly Laws & Ordinances	GOOD	AVERAGE
Bike Plan is Current and is Being Implemented	YES	SOMEWHAT
Bike Program Staff to Population	1 PER 78K	NO STAFF

CATEGORY SCORES

ENGINEERING Bicycle network and connectivity	2.2/10
EDUCATION Motorist awareness and bicycling skills	2.74/10
ENCOURAGEMENT Mainstreaming bicycling culture	3.55/10
EVALUATION & PLANNING Setting targets and baving a plan	2.7/10

KEY OUTCOMES	Average Silver	Lewes
RIDERSHIP Percentage of Commuters who bike	2.7%	1.53%
SAFETY MEASURES CRASHES Crashes per 10k bicycle commuters	537	NO DATA
SAFETY MEASURES FATALITIES Fatalities per 10k bicycle commuters	6.3	0



KEY STEPS TO SILVER



- » Adopt a Complete Streets policy and create implementation guidance. By adopting a Complete Streets policy, communities direct their transportation planners and engineers to routinely design and operate the entire right-of-way to enable safe access for all users, regardless of age, ability, or mode of transportation. A Complete Streets policy should prompt the community to consider lane and/or road diets when repaving or otherwise doing major maintenance on roadways. Striping bicycle lanes as part of repaving operations can save 40% of the cost of adding a bicycle lane.
- » Develop a design manual for bike facilities that meets current national standards or adopt the NACTO Urban Bikeway Design Guide FHWA's Small Town and Rural Multimodal Network Guide.
- » Increase the number of local League Cycling Instructors (LCIs) in your community, either by hosting an LCI seminar or sponsoring a City staffer or LBPAC member 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.

KEY STEPS CONTINUED ON PAGE 2...





LEWES, DE

Fall 2020

KEY STEPS TO **SILVER** CONTINUED

- » Begin the process of creating a new Bicycle Master Plan or updating your 2010 Bike Plan. Your Bicycle Master Plan should take advantage of best practices that are applicable to a community of your size, including the use of separated bike lanes, targeted education programming, and demonstration projects to help the community understand possible bicycle facilities. Ensure that the new Plan includes specific and measurable goals, a strong implementation plan, and dedicated funding or an annual budget to ensure its success.
- » Create a 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 Lewes. 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.
- » Work with area hospitals and emergency responders 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.

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