

SUN PRAIRIE, WI

TOTAL POPULATION

33.974

TOTAL AREA (sq. miles)

12.52

POPULATION DENSITY 2.714

OF LOCAL BICYCLE FRIENDLY BUSINESSES

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

10 BUILDING BLOCKS OF

| A BICYCLE FRIENDLY COMMUNITY | Average Silver | Sun Prairie |
|--|---------------------------|------------------------------|
| High Speed Roads with Bike Facilities | 35% | 42% |
| Total Bicycle Network Mileage to Total Road Network Mileage | 48% | 36% |
| Bicycle Education in Schools | GOOD | GOOD |
| Share of Transportation Budget Spent on Bicycling | 11% | 3% |
| Bike Month and Bike to Work Events | GOOD | VERY GOOD |
| Active Bicycle Advocacy Group | YES | YES |
| Active Bicycle Advisory Committee | MEETS EVERY TWO MONTHS | MEETS AT LEAST MONTHLY |
| Bicycle–Friendly Laws & Ordinances | GOOD | AVERAGE |
| Bike Plan is Current and is Being Implemented | YES | YES |
| Bike Program Staff to Population | 1 PER 78K | 1 PER 68K |

CATEGORY SCORES

KEY OUTCOMES

FATALITIES

Fatalities per 10k bicycle commuters

| ENGINEERING Bicycle network and connectivity | 2.6/10 |
|--|--------|
| EDUCATION Motorist awareness and bicycling skills | 4.8/10 |
| ENCOURAGEMENT Mainstreaming bicycling culture | 4.4/10 |
| ENFORCEMENT Promoting safety and protecting bicyclists' rights | 3.2/10 |
| EVALUATION & PLANNING Setting targets and having a plan | 4.0/10 |

| KEA ONICOWE2 | Average Silver | Sun Prairie |
|---|----------------|-------------|
| RIDERSHIP Percentage of Commuters who bike | 2.7% | 0.59% |
| SAFETY MEASURES CRASHES Crashes per 10k bicycle commuters | 537 | 415.84 |
| SAFETY MEASURES | | |



KEY STEPS TO SILVER



6.3

- Continue to expand the 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.
- Adopt a Complete Streets policy and create implementation guidance.
- Develop a design manual that meets current NACTO standards or adopt the NACTO Urban Bikeway Design Guide.
- Increase the amount of high quality bicycle parking throughout the community. Adopt a bike parking ordinance for new and existing buildings that specifies standards for the amount and location of secure, convenient, APBP-compliant bike parking available.
- >> 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.

- Increase the number of local League Cycling Instructors (LCIs) in your community, either by hosting an LCI seminar or sponsoring a City staffer, Police Officer, and/or local bike advocate to attend an existing LCI seminar elsewhere.
- » Provide education to law enforcement officers on bicycle safety, bicycling skills, and traffic laws as they apply to bicyclists and motorists. Develop a bike patrol unit to improve bicyclist/officer relations.
- Continue efforts to improve data-driven road safety operations and Vision Zero activities. Work with neighboring jurisdictions to develop a local coordinated and comprehensive Vision Zero program.
- » Appoint a staff member Bicycle & Pedestrian Coordinator or create a new position.
- » Adopt a target level of bicycle use (percent of trips) to be achieved within a specific timeframe, and ensure data collection necessary to monitor progress.