



CARSON CITY, NV

TOTAL POPULATION
54,745

POPULATION DENSITY
409

TOTAL AREA (sq. miles)
134

OF LOCAL BICYCLE FRIENDLY BUSINESSES **1**

OF LOCAL BICYCLE FRIENDLY UNIVERSITIES **0**

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Carson City
High Speed Roads with Bike Facilities	35%	25%
Total Bicycle Network Mileage to Total Road Network Mileage	48%	55%
Bicycle Education in Schools	GOOD	ACCEPTABLE
Share of Transportation Budget Spent on Bicycling	11%	30%
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 QUARTLY
Bicycle-Friendly Laws & Ordinances	GOOD	NEEDS IMPROVEMENT
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 78K	1 PER 18K

CATEGORY SCORES

ENGINEERING <i>Bicycle network and connectivity</i>	3.0 /10
EDUCATION <i>Motorist awareness and bicycling skills</i>	3.2 /10
ENCOURAGEMENT <i>Mainstreaming bicycling culture</i>	3.0 /10
ENFORCEMENT <i>Promoting safety and protecting bicyclists' rights</i>	1.9 /10
EVALUATION & PLANNING <i>Setting targets and having a plan</i>	5.0 /10

KEY OUTCOMES

	Average Silver	Carson City
RIDERSHIP <i>Percentage of Commuters who bike</i>	2.7%	1.05%
SAFETY MEASURES CRASHES <i>Crashes per 10k bicycle commuters</i>	537	1093
SAFETY MEASURES FATALITIES <i>Fatalities per 10k bicycle commuters</i>	6.3	40.49



KEY STEPS TO SILVER



- » Develop a design manual that meets current NACTO standards or adopt the NACTO Urban Bikeway Design Guide.
- » Develop community-wide Bicycle Parking Standards to ensure that APBP-compliant bicycle parking is available in areas near transit and urban activity centers. Conduct a bike parking study or audit to determine current conditions of bike parking, both in terms of quality and quantity.
- » Consider launching a bike share system that is open to the public.
- » Work with local bicycle groups and interested parents to expand and improve the Safe Routes to School program to all K-12 schools.
- » Expand bicycle education opportunities for adults.
- » Develop a community-wide trip reduction ordinance/program, incentive program, and/or a Guaranteed Ride Home program to encourage and support bike commuters in Carson City.

- » Encourage more local businesses, agencies, and organizations to promote cycling to their employees and customers and to seek recognition through the Bicycle Friendly Business program.
- » Provide education to law enforcement officers on bicycle safety and traffic laws as they apply to bicyclists and motorists and bicycling skills.
- » Develop a bike patrol unit to improve bicyclist/officer relations.
- » 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.
- » 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.