NORTH DAKOTA

46 of 50

STATE ADVOCACY GROUP:

NORTH DAKOTA ACTIVE TRANSPORTATION ALLIANCE

Successes & Suggestions

The Bicycle Friendly State report card is based on over 100 data points for each state and input from state agencies and advocates. Based on the information we obtained for North Dakota, the League of American Bicyclists believes the following actions will improve the safety, comfort, and accessibility of bicycling in North Dakota.

Congratulations on adopting a Statewide Active and Public Transportation Plan (ND Moves). Through policy guidance, state bike route recommendations, and implementation programs this plan provides a great way for the state DOT and communities to work together to make bicycling safer and more accessible.

The North Dakota Moves Plan included pop-up demonstrations in nine communities as part of its outreach and development, this is an exciting and unique way for the state to conduct planning and citizen input. Consider how it might inform other state work.

The state should undertake a multi-agency effort to understand bicycle and pedestrian crashes and create goals for the DOT, law enforcement, and other relevant agencies to mitigate crash causing infrastructure designs and reduce the number of crashes that occur.

Establish a statewide bicycle advisory committee to provide accountability for bicycle projects and programs. The BAC should include diverse representation, formal inclusion in decision making, a workplan, and regularly held meetings (at least quarterly).

Adopt a safe passing law with a minimum distance of 3 feet to address bicyclist safety. The League has a white paper that provides examples of how other states have adopted and implemented this type of law: https://bikeleague.org/sites/default/files/BFS WP-Safe Passing law-07 2018.pdf

The state should spend more federal funding on bicyclists and pedestrians. Adopt project prioritization criteria for federal funds that incentivize bicycle projects and accommodations.

Adopt a statewide Complete Streets policy. The National Complete Streets Coalition has a model state policy and a variety of other resources to ensure adoption and implementation.

Adopt a vulnerable road user law that increases penalties for a motorist that injures or kills a bicyclist or pedestrian.

Dedicate state funding for bicycle projects and programs, especially those focused on safety and eliminating gaps and increasing access for bicycle networks.

Install a Protected Bike Lane on a state-owned road.

# O == O	Infrastructure & Funding	D+
	Education & Encouragment	С
	Legislation & Enforcement	C-
	Policies & Programs	D+
M D R R	Evaluation & Planning	C+

Get the full breakdown of each category and grade average on the next page.

Bicycle Friendly Actions bikeleague.org/bicycle-friendly-actions	Action Taken?
Complete Streets Law / Policy	~
Safe Passing Law (3ft+)	
Statewide bike plan last 10 years	New in 2019
2% or more federal funds on bike/ped	
Bicycle Safety Emphasis Area	~

Federal Data on Biking		Rank
Ridership	0.4% of commuters biking to work	29 /50
Safety	13.2 fatalities per 10K bike commuters	26 /50
Spending	\$2.83 per capita FHWA spending on biking and walking	26 /50

¹ This figure is based upon the Census Bureau's American Community Survey (ACS) 5-year estimate.

This figure is based upon fatalities reported over a five-year period according to the National Highway Administration (NHTSA)'s Fatality Analysis Reporting System and the 2015 5-year ACS estimate of the number of bicycle commuters.

FHWA spending is based upon projects coded using any of three project types associated with bicycling and walking projects through the Federal Highway Administration (FHWA)'s Fiscal Management Information System. To calculate per capita spending we used a five-year average for fiscal years 2011-2016 and the 2015 5-year ACS state population estimate.

Category Breakdown:

NORTH DAKOTA



Infrastructure & Funding Ranked 35 of 50 States	D+
DESIGN AND EXISTENCE OF INFRASTRUCTURE Has the state made it easy to build bicycle infrastructure and installed a variety of infrastructure on state facilities?	C+
STATE TRANSPORTATION FUNDING Does the state allocate funding to bicycling or limit state funding for bicycling?	F
USE OF FEDERAL TRANSPORTATION FUNDING Does the state take advantage of available federal funding for biking and walking?	C-
PLANNED AND RECENTLY BUILT BICYCLE & PEDESTRIAN FACILITIES How many lane miles of bicycle and pedestrian facilities has the state reportedly planned to build and built?	В

Policies & Programs Ranked 41 of 50 States	D+
COMPLETE STREETS Does the state have a complete streets policy and processes to support its implementation?	F
DESIGN AND ACCESS POLICIES Does the state have policies in place to ensure good design and access for people who bike and walk?	D
STATE OF PRACTICE DEVELOPMENT Does the state support trainings on bicycle and pedestrian infrastructure and complete streets implementation?	B-
SUSTAINABLE TRANSPORTATION POLICIES Does the state work incorporate multi-disciplinary considerations in the development and implementation of transportation projects?	С

Education & Encouragement Ranked 25 of 50 States	C
STATE DOT EDUCATION & ENCOURAGEMENT SUPPORT Does the state DOT support bicycling and walking events and education materials?	A
MODE SHARE & ADVOCACY Do people bike to work and are they organized to advocate for improvements?	D

Legislation & Enforcement Ranked 40 of 50 States	C-
LAWS THAT REGULATE DRIVER BEHAVIOR AND METHODS OF ENFORCEMENT Does the state have strong comprehensive distracted driving laws and allow photo enforcement?	С
LAWS THAT RESTRICT THE BEHAVIOR OF PEOPLE WHO BIKE AND WALK How does the state unnecessarily restrict the behavior of people who bike and walk?	C+
LAWS THAT CREATE PROTECTIONS FOR PEOPLE WHO BIKE AND WALK Does the state have laws that provide specific protections for people who bike and walk?	F

☑ ☑ Evaluation & Planning ☒ ☐ Ranked 31 of 50 States	C+
STATE DOT BICYCLE & PEDESTRIAN PLANS Does the state have a bicycle and/or pedestrian plan and does that plan follow best practices?	C+
BICYCLE AND PEDESTRIAN SAFETY Has the state made bicyclist and pedestrian safety an emphasis and what does data say about safety?	С
UNDERSTANDING PEOPLE WHO BIKE AND WALK Does the state have programs in place to collect data on people who walk and bike?	F
FORMAL USER GROUP ENGAGEMENT Does the state have an official Bicycle and/or Pedestrian Advisory Committee and does it follow best practices?	В

SEE THE BICYCLE FRIENDLY STATE DATABASE MAP: BIKELEAGUE.ORG/BFA/AWARDS

The Bicycle Friendly State ranking is based on a comprehensive survey completed by state departments of transportation and state bicycling advocates. For more information, visit **bikeleague.org/states** or contact Ken McLeod at (202)-822-1333 or **ken@bikeleague.org**.

