# **ARKANSAS**

RANKED

32

of 50

### STATE ADVOCACY GROUP:

#### **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 Arkansas, the League of American Bicyclists believes the following actions will improve the safety, comfort, and accesibility of bicycling in Arkansas.

The Arkansas DOT has two exciting initiatives related to bicycle tourism:

1) developing the state's first U.S. Bicycle Route, and 2) developing Hub communities that promote bicycle tourism. These initiatives can be used to catalyze bicycle facility development and bicycle culture.

Congratulations on passing Act 650, which makes Arkansas the second state to adopt the full "Idaho Stop." Under this law, people biking in Arkansas can treat stop signs as yield signs and proceed through red lights when no other traffic is nearby. This law has been successful in Idaho for over 30 years and should make bicycling easier in the state of Arkansas.

The Arkansas DOT has initiated an update of its 2005 Bicycle Accommodation Policy and 2005 Sidewalk Policy. This is a great opportunity for the Arkansas DOT to learn from best practices developed over the last decade and for people who bike and walk in Arkansas to tell the DOT that they need better infrastructure.

Adopt a law allowing transportation agencies to post 20 mph or lower speed limits under certain circumstances.

Arkansas has set a safety target [https://safety.fhwa.dot.gov/hsip/spm/state\_safety\_targets/] that anticipates an increase in the number of non-motorized fatalities and serious injuries. While this target may reflect current trends, it is also a statement of goals and Arkansas should set goals that reflect a commitment to improving road safety and reaching zero deaths and serious injuries.

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.

FHWA's Bicycle Count Pilot Program found that continuous bicycle counters can save staff time and provide more robust data than manual counts. Arkansas should consider starting a continuous counter program. Find more resources here: <a href="http://www.pedbikeinfo.org/topics/countingestimating.cfm">http://www.pedbikeinfo.org/topics/countingestimating.cfm</a>

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

Adopt the NACTO Urban Bikeway Design Guide in order to ensure that guidance on a wide variety of bicycle facilities is available to all staff within your state DOT.

H0==	Infrastructure & Funding	D+
	Education & Encouragment	C
	Legislation & Enforcement	В
	Policies & Programs	Q
M C	Evaluation & Planning	D+

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+)	<b>~</b>
Statewide bike plan last 10 years	<b>~</b>
2% or more federal funds on bike/ped	
Bicycle Safety Emphasis Area	<b>~</b>

Federal Data on Biking		Rank
Ridership	0.2% of commuters biking to work	<b>46</b> /50
Safety	<b>25.1 fatalities</b> per 10K bike commuters	<b>48</b> /50
Spending	\$2.30 per capita FHWA spending on biking and walking	<b>35</b> /50

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 bicvcle 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:

# **ARKANSAS**



Infrastructure & Funding Ranked 38 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?	D
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?	B-

Policies & Programs Ranked 48 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?	D
SUSTAINABLE TRANSPORTATION POLICIES Does the state work incorporate multi-disciplinary considerations in the development and implementation of transportation projects?	С

Education & Encouragement Ranked 38 of 50 States	С
STATE DOT EDUCATION & ENCOURAGEMENT SUPPORT Does the state DOT support bicycling and walking events and education materials?	С
MODE SHARE & ADVOCACY Do people bike to work and are they organized to advocate for improvements?	С

Legislation & Enforcement Ranked 5 of 50 States	В
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?	A
LAWS THAT CREATE PROTECTIONS FOR PEOPLE WHO BIKE AND WALK Does the state have laws that provide specific	A

Evaluation & Planning  Ranked 46 of 50 States	D+
STATE DOT BICYCLE & PEDESTRIAN PLANS Does the state have a bicycle and/or pedestrian plan and does that plan follow best practices?	С
BICYCLE AND PEDESTRIAN SAFETY Has the state made bicyclist and pedestrian safety an emphasis and what does data say about safety?	C-
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?	F

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

protections for people who bike and walk?

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**.

