

BIKEABILITY CHECKLIST



HOW BIKEABLE IS YOUR COMMUNITY?

Riding a bike is fun!

Bicycling is a great way to get around and to get your daily dose of physical activity. It's good for the environment, and it can save you money. No wonder many communities are encouraging people to ride their bikes more often!

Can you get to where you want to go by bike?

Some communities are more bikeable than others: how does yours rate? Read over the questions in this checklist and then take a ride in your community, perhaps to the local shops, to visit a friend, or even to work. See if you can get where you want to go by bicycle, even if you are just riding around the neighborhood to get some exercise.

At the end of your ride, answer each question and, based on your opinion, circle an overall rating for each question. You can also note any problems you encountered by checking the appropriate box(es). Be sure to make a careful note of any specific locations that need improvement.

Add up the numbers to see how you rated your ride. Then, turn to the pages that show you how to begin to improve those areas where you gave your community a low score. Before you ride, make sure your bike is in good working order, put on a helmet, and be sure you can manage the ride.





Take a walk and us this checklist to rate your neighborhood's bikeability.

HOW BIKEABLE IS YOUR COMMUNITY?

RATING SCALE:	LOCATION OF BIKE RIDE	
Good Some problems: Had to wait too long to cross intersection Couldn't see crossing traffic Signal didn't give me enough time to cross the road Some problems: Court of the sample see Court of the s	awful many some good	very excellent
1 2 3 4 5 6	A) On the road, sharing the road with motor vehicles? Yes	Good Some problems:



HOW BIKEABLE IS YOUR COMMUNITY?

6. WHAT DID YO	U DO TO MA	KE YOUR RIDE SAFER?	7. TELL US A LITTLE ABOUT YOURSELF.
Your behavior contrib Check all that apply:	outes to the bike	eability of your community.	In good weather months, about how many days a month do you ride your bike?
	ignal and sigr ht line (didn't ns against) traffi ding at night and/or retrore	weave)	Never Occasionally (one or two) Frequently (5-10) Most (more than 15) Every day Which of these phrases best describes you? An advanced, confident rider who is comfortable riding in most traffic situations An intermediate rider who is not really comfortable riding in most traffic situations A beginner rider who prefers to stick to the bike path or trail
HOW DOES YOUR ADD UP YOUR RA			
1	26-30	Celebrate! You live in a bicycle-friendly community.	
2	21-25	Your community is pretty good, but there's always room for improvment.	
3	16-20	Conditions for riding are okay, but not ideal. Plenty of opportunity for improvments.	
4	11-15	Conditions are poor and you deserve better than this! Call the mayor and the newspaper right away.	
5	5-10	Oh dear. Consider wearing body armor and Christmas tree lights before venturing out again.	
TOTAl:			

DID YOU FIND SOMETHING THAT NEEDS TO BE CHANGED?

On the next page, you'll find suggestions for improving the bikeability of your community based on the problems you identified. Take a look at both the short- and long-term solutions and commit to seeing at least one of each through to the end. If you don't, then who will?

During your bike ride, how did you feel physically? Could you go as far or as fast as you wanted to? Were you short of breath, tired, or were your muscles sore? The next page also has some suggestions to improve the enjoyment of your ride.

Bicycling, whether for transportation or recreation, is a great way to get 30 minutes of physical activity into your day. Riding, just like any other activity, should be something you enjoy doing. The more you enjoy it, the more likely you'll stick with it. Choose routes that match your skill level and physical activities. If a route is too long or hilly, find a new one. Start slowly and work up to your potential.





IMPROVING YOUR COMMUNITY'S SCORE

1.DID YOU HAVE A PLACE TO BICYCLE SAFELY?

a) On the road?

No space for bicyclists to ride (e.g. no bike lane or shoulder; narrow lanes)

Bicycle lane or paved shoulder disappeared Heavy and/or fast-moving traffic

Too many trucks or buses

No space for bicyclists on bridges or in tunnels Poorly lighted roadways

b) On an off-road path or trail?

Path ended abruptly
Path didn't go where I wanted to go
Path intersected with roads that were difficult to

Path was crowded

Path was unsafe because of sharp turns or dangerous downhills

Path was uncomfortable because of too many hills Path was poorly lighted

WHAT YOU & YOUR CHILD CAN DO IMMEDIATELY

- · pick another route for now
- tell local transportation engineers or public works department about specific problems; provide a copy of your checklist
- find a class to boost your confidence about riding in traffic
- · slow down and take care when using the path
- · find an on-street route
- · use the path at less crowded times
- tell the trail manager or agency about specific problems

WHAT YOU & YOUR COMMUNITY CAN DO WITH MORE TIME

- · participate in local planning meetings
- encourage your community to adopt a plan to improve conditions, including a network of bike lanes on major roads
- ask your public works department to consider "Share the Road" signs at specific locations
- ask your state department of transportation to include paved shoulders on all their rural highways
- · establish or join a local bicycle advocacy group
- ask the trail manager or agency to improve directional and warning signs
- petition your local transportation agency to improve path/roadway crossings
- · ask for more trails in your community
- · establish or join a "Friends of the Trail" advocacy group

2.HOW WAS THE SURFACE YOU RODE ON?

Potholes

Cracked or broken pavement
Debris (e.g. broken glass, sand, gravel, etc.)
Dangerous drain grates, utility covers, or

metal plates
Uneven surface or gaps
Slippery surfaces when wet (e.g. bridge decks, construction plates, road markings)
Bumpy or angled railroad tracks
Rumble strips

- report problems immediately to public works department or appropriate agency
- keep your eye on the road/path
- pick another route until the problem is fixed (and check to see that the problems are fixed)
- organize a community effort to clean up the path
- participate in local planning meetings
- encourage your community to adopt a plan to improve conditions, including a network of bike lanes on major roads "Share the Road" signs at specific locations
- ask your state department of transportation to include paved shoulders on all their rural highways
- · establish or join a local bicycle advocacy group

3. HOW WERE THE INTERSECTIONS YOU RODE THROUGH?

Had to wait too long to cross intersection Couldn't see crossing traffic Signal didn't give me enough time to cross the road

The signal didn't change for a bicycle Unsure where or how to ride through intersection

- pick another route for now
- tell local transportation engineers or public works department about specific problems
- take a class to improve your riding confidence and skills
- ask the public works department to look at the timing of the specific traffic signals
- ask the public works department to install loopdetectors that detect bicyclists
- suggest improvements to sightliness that include cutting back vegetation; building out the path crossing; and moving parked cars that obstruct your view
- organize community-wide, on-bike training on how to safely ride through intersections



IMPROVING YOUR COMMUNITY'S SCORE

4. DID DRIVERS BEHAVE WELL?

Drivers:
Drove too fast
Passed me too close
Did not signal
Harassed me
Cut me off
Ran red lights or stop signs

WHAT YOU & YOUR CHILD CAN DO IMMEDIATELY

- · report unsafe drivers to the police
- set an example by riding responsibly; obey traffic laws; don't antagonize drivers
- · always expect the unexpected
- work with your community to raise awareness to share the road

WHAT YOU & YOUR COMMUNITY CAN DO WITH MORE TIME

- ask the police department to enforce speed limits and safe driving
- encourage your department of motor vehicles to include "Share the Road" messages in driver tests and correspondence with drivers
- ask city planners and traffic engineers for traffic calming ideas
- encourage your community to use cameras to catch speeders and red light runners

5. WAS IT EASY FOR YOU TO USE YOUR BIKE?

No maps, signs, or road markings to help me find my way

No safe or secure place to leave my bicycle at my destination

No way to take my bicycle with me on the bus or train

Scary dogs

Hard to find a direct route I liked

Route was too hilly

- · plan your route ahead of time
- find somewhere close by to lock your bike; never leave it unlocked
- · report scary dogs to the animal control department
- · learn to use all of your gears!

- · ask your community to publish a local bike map
- ask your public works department to install bike parking racks at key destinations; work with them to identify locations
- petition your transit agency to install bike racks on all their buses
- plan your local route network to minimize the impact of steep hills
- establish or join a bicycle user group (BUG) at your workplace

6. WHAT DID YOU DO TO MAKE YOUR RIDE SAFER?

Wore a bicycle helmet
Obeyed traffic signals and signs
Rode in a straight line (didn't weave) Signaled
my turns
Rode with (not against) traffic
Used lights, if riding at night
Wore reflective materials and bright clothing
Was courteous to other travelers (motorists,
skaters, pedestrians, etc.)

- go to your local bike shop and buy a helmet; get lights and reflectors if you are expecting to ride at night
- always follow the rules of the road and set a good example
- take a class to improve your riding skills and know
- ask the police to enforce bicycle laws
- encourage your school or youth agencies to teach bicycle safety (on-bike)
- · start or join a local bicycle club
- · become a bicycle safety instructor





GREAT RESOURCES

BICYCLING INFORMATION

Pedestrian and Bicycle Information Center (PBIC)

UNC Highway Safety Research Center Chapel Hill, NC www.pedbikeinfo.org www.walkinginfo.org

National Center for Safe Routes to School

Chapel Hill, NC www.saferoutesinfo.org

STREET DESIGN & BICYCLE FACILITIES

American Association of State Highway and Transportation Officials (AASHTO)

Washington, D.C. http://www.aashto.org

Institute of Transportation Engineers (ITE)

Washington, D.C. http://www.ite.org

Association of Pedestrian and Bicycle Professionals (APBP)

Cedarburg, WI http://www.apbp.org

Federal Highway Administration (FHWA)
Bicycle and Pedestrian Program

Office of Natural and Human Environment Washington, DC www.fhwa.dot.gov/environment/bikeped/index.htm

ADVOCACY GROUPS

Alliance for Biking and Walking http://www.peoplepoweredmovae ment.org

League of American Bicyclists (LAB) http://www.bikeleague.org

National Center for Bicycling and Walking (NCBW) http://www.bikewalk.org

EDUCATION & SAFETY

National Highway Traffic Safety Administration (NHTSA)

Bicycle Safety Program, Office of Safety Programs Washington, DC www.nhtsa.gov/Bicycles

Federal Highway Administration (FHWA)

Pedestrian and Bicycle Safety Team, Office of Safety Washington, DC http://safety.fhwa.dot.gov/ped_bike/

SafeKids World-wide

Washington, D.C. http://www.safekids.org

HEALTH

Centers for Disease Control and Prevention (CDC)

Division of Nutrition and Physical Activity Atlanta, GA

http://www.dcd.gov/nccdphp/dnpa

Centers for Disease Control and Prevention (CDC)

Childhood Injury Prevention Atlanta, GA http://www.dcd.gov/ncipc

FUNDING SOURCES

Transportation Enhancement Activities: http://www.fhwa.dot.gov/environment/te/

Safe Routes to School Program:

http://safety.fhwa.dot.gov/saferoutes/

Recreational Trails Program:

http://www.fhwa.dot.gov/environment/rectrails/

National Scenic Byways Program:

http://www.bywaysonline.org/

Federal Lands Highway Program:

http://flh.fhwa.dot.gov/