

Creating a Bicycle-Friendly Santa Fe

The Santa Fe Metropolitan Planning Organization (SFMPO) seeks to make bicycling a safer and more convenient form of everyday transportation for citizens and visitors. Santa Fe is an ideal bicycling environment due to its compact size, moderate terrain, and pleasant weather. A bicycle offers an alternative travel choice for those concerned about the environment, and requires relatively little infrastructure. In addition, bicycles can have travel times comparable with automobiles for short distances and are less expensive to own and operate than automobiles.

This map was created through public input to show the perceived suitability of on-street facilities for bicycling. The conditions at specific locations are subjective, always changing, and may vary from what is shown on this map. Please use this map as community-based guidance to help you select a bicycling route that meets your needs and skill level. Always use caution to evaluate the current roadway conditions.

Bicycling benefits everyone

A bicycle-friendly community is in the best interest of everyone: commuters, recreational bicyclists, merchants, tourists, children, parents, and even motorists.

• Bicycles require only a tenth the parking space of cars, enabling more customers to access stores.

• Children benefit from the ability to travel independently and safely - being hit by cars is a leading cause of death for children. Parents benefit by knowing their children are on safe bike routes.

 Bicyclists benefit because they can reach their destinations safely, quickly, and easily using a fun, healthy, and inexpensive mode of transportation.

• Residents benefit from quieter, safer streets with less motorized vehicle traffic.

• Everyone benefits from cleaner air and reduced toxic run-off into local arroyos.

• Motorists benefit - traffic congestion is reduced and parking is easier to find.

More people biking means a higher quality of life in Santa Fe. So, consider biking to your destination.

Bike To Work

This map is intended to help you plan your bicycling routes in advance. If there are gaps in the suggested routes or no direct routes, try going out on the weekend or after work to explore alternatives. A leisurely ride through neighborhoods along the way may reveal alternate roads that may be perfect for your commute. The more comfortable you are with your route, the easier your commute will be.

Why ride a bicycle for transportation?

Bicycling is an important form of transportation and can be a very safe way to get around when you are educated about good cycling practices. Riding a bicycle is inexpensive, increases car parking, and decreases taxes used for road repair. Fewer cars means

safer communities with less speeding, reduced traffic congestion, and decreased noise and environmental pollution. Bicycling is often faster than driving a car in urban areas and reduces health expenses by creating a more physically fit population. Additionally, the environmental and health effects of a car-dependent world are extensive and far reaching.

What equipment do you need? Before getting on a bicycle, make sure you have the proper equipment to ride safely and comfortably.

 ALWAYS WEAR A HELMET! Remember that a helmet can reduce the risk of a serious head injury by 85% in a crash BUT WILL NOT prevent an accident. Education is the best way to decreases crash frequency and severity.

 ALWAYS USE LIGHTS AT NIGHT! Use a white light in front and a red light in back. Remember, you are virtually invisible to all motorists at night without lights.

• Additional reflectors on your bike and reflective materials on your clothing and bags will help you be visible at night.

• A good lock will help keep your bike from being stolen; ideally, you want to be able to fit your lock through your frame and one or both wheels. • A rear view mirror can help you be aware of oncoming cars,

• Fenders can help keep dirt and mud off your clothes.

• Saddlebags, racks and baskets are good ways to carry packages, freeing your hands for safe riding.

• Be prepared for rain, snow or changes in temperature. Dress in layers. Carrying a change of clothes may make commuting to work more appealing.









Questions about this map Santa Fe Metropolitan Planning Organization (SF-MPO) www.santafenm.gov/sfmpo **City of Santa Fe Police Department** www.santafenm.gov/police Reporting Bicycle Theft 955-5000 Reporting Loose Dogs 955-270 **Reporting Hazardous Road Conditions** City of Santa Fe Public Works Department 955-3000 www.santafenm.gov/streets Santa Fe County Public Works Department 992-3010 www.santafecounty.org/resident/roads.php **Transit Connections** Santa Fe Trails - http://santafetrails.santafenm.gov North-Central NM Regional Transit District www.ncrtd.org NM Park & Ride www.nmshtd.state.nm.us/main asp?secid=14635 Rail Runner Express - www.nmrailrunner.com New Mexico Department of Transportation Bicycle, Pedestrian, & Equestrian Program www.nmshtd.state.nm.us/main.asp?secid=11190 **Regional Trails Information** Santa Fe National Forest www.fs.fed.us/r3/sfe/recreation/trails.html Cycling Advocacy & Clubs Bicycle Coalition of New Mexico - www.bikenm.org **Chainbreaker** Collective http://chainbreakercollective.org/ Pedal Queens - www.pedalqueens.com New Mexico Touring Society - www.nmts.org Santa Fe Road Riders - http://sports.groups.yahoo.com/ group/sfroadriders/

Bicycle Shops

Bike N' Sport nmbikensport.com/ 505-820-0809 524 W. Cordova Road, Suite C

Chainbreaker Collective 866-469-4334 1412-1/2 Second Street

Frankie's Flats www.frankieflats.com/ 505-473-1712 1600 Lena Street, D-3

Melo Velo Bicycles (*RENTALS AVAILABLE*) www.sunmountainbikeco.com/ 505-982-8986

REI

www.rei.com/ in The Railyard 505-988-2753

Rob and Charlie's 505-471-9119 1632 Saint Michaels Drive

Santa Fe Mountain Sports (*RENTALS AVAILABLE*) www.santafemountainsports.com/ 505-988-3337 607 Cerrillos Rd. Suite A

Riding Tips INTERSECTIONS

Always be alert at intersections for traffic conflicts. Left turns by cyclists and right turns by motorists are the biggest problems confronting the cyclist.

PARKED CARS

Watch for parked cars pulling into traffic or entering the street from driveways and for doors opening on parked cars.

LAWS

Obey all traffic control devices, such as stop signs, traffic signals, one-way streets, etc., the same as a motor vehicle operator.

RIDING

Ride as near to the right side of the road as practical. Don't show off by stunting or weaving in traffic.

RIGHT-OF-WAY

Rules of right-of-way that apply to motor vehicles also apply to bikes. Always give pedestrians the right-ofway and don't argue with motor vehicle drivers even when you are right.



Bicycle Safety Tips

Bicycles are vehicles and therefore share the same privileges and duties as other traffic. Laws that apply to motorists also apply to bicycles, and cyclists must follow the rules of the road and obey all traffic signals, signs and lane markings if they you. are to stay safe and be taken seriously by motorists. While following the rules of the road will help you avoid getting hit by a car, your best defense is education; knowing how to ride proactively, strategically and defensively will increase your safety on the road and help you avoid potential hazards before they happen. You want to be as visible as possible but ride with the assumption that cars can't see you. If you

learn how and where to ride safely, you won't get hit if a motorist doesn't see you; ride as if you were invisible. Remember, motorists look into the middle of the lane for oncoming traffic, not to the right curb or sidewalk for cyclists. Always remember that your safety is paramount while riding your bike. Don't count on motorists to know how to keep you safe; if you count on your skills and education, you will be able to enjoy a comfortable, safe, healthy and efficient way get around Santa Fe!

Some of those situations are:

- On narrow streets or where tight curves in the road reduce visibility for oncoming traffic. Taking the lane prevents cars from passing
- If you are traveling about as fast as a car can safely travel. Taking the lane helps you avoid hazards on the side of the road and gives you more space from incoming turning cars, since your ability to stop quickly is reduced significantly when traveling fast.
- When approaching a stop sign where a car could pull ahead of you and turn right, turning into you.

• In a traffic circle or roundabout.

• If there are a lot of side streets, parking lots or driveways where an incoming car won't see you coming from near the curb.

When should you take up the lane?

The general rule is to ride as far to the right in the road as practicable. You have the right to decide for yourself how far to the right is safe for you to ride, from the right curb to the left curb and any place in between. Bicycle lanes provide a guideline for where you may want to be unless you are making a turn. However, there are times when it is safer to take the whole lane or ride a bit to the left than to hug the right curb.

If You Encounter Dogs While Bicycling



Even friendly dogs can be hazardous to bicyclists. They may jump at your bicycle or get in front of you and cause a spill

Do

- Tell the dog to "go home". • Get off your bike on the side away from
- the dog and walk away slowly.
- Squirt the dog with your water bottle. • Call the police and tell them of the
- loose dog. Don't
- Kick the dog. You could lose your balance or injure yourself or the dog.
- Try to outrun it. The dog may chase you and cause a fall.
- Hit the dog with anything. This can provoke the dog or its owner to violence.

• Where parked cars might mean a suddenly opening car door.

Why shouldn't you ride on a sidewalk?

Bikes on sidewalks are as threatening to a pedestrian as a car is to a bicyclist. Riding on a sidewalk is more dangerous than riding on a street because when you come off the sidewalk to cross a street, driveway or parking lot, you are invisible to motorists turning or proceeding straight from both streets because they are looking to the middle of the road for other vehicles, not to the sidewalk. Since a bike can move faster than a pedestrian, a turning car won't have enough time to see you if you are moving quickly through a crosswalk or intersection. Also, riding on a sidewalk is illegal in many places.

Bring Your Bicycle on **Public Transit!**

Local and regional transit systems help keep you and the environment in shape by making it easy to combine your long rides with the bus or train! Make transit work better for you on both ends of your trip by bringing your bicycle on Santa Fe Trails, NM Park & Ride, North Central RTD buses, and the Rail Runner Express train. Bringing a bicycle along gives you greater freedom and flexibility when you arrive in Albuquerque and other Northern New Mexico destinations served by transit.

Loading Your Bike

- As the bus approaches, have your bike ready to mount. Remove water bottles, pumps or other loose items that might fall off. Inform the driver that you're loading your bike.
- If the bike rack is folded up against the front of the bus, pull the handle up to release, and lower the rack into its working position.
- Load your bike into the rack, starting with the front wheel if your bike is first, load with the handlebars toward the curb and the wheels in slots nearest the bus. If your bike is second, load with the handlebars opposite.
- Pull the hook out and over the front wheel and release it gently.

or drop into the slot, causing a spill. Wet

railroad tracks are very slippery.



darting out into the street. Don't weave

in and out of parked cars.

VISIBILITY

Wear bright clothing when riding at dusk or dark and use a white light in front and a red reflector in the rear. Added reflective material on your clothing and bicycle is recommended when night riding. A flag is useful on rural roads to increase visibility.

HELMETS

Use of helmets greatly decreases the risk of fatalities or serious head injuries. Always wear a helmet.

PEDESTRIANS

Let pedestrians and other cyclists know you are passing them with an audible warning before you pass. If a conflict arises, pedestrians have the right of way.



Unloading Your Bike

- Remind the driver that you will unload your bike.
- Pull the hook out and over the front wheel to release your bike.
- Lift or roll your bike out of the wheel slots always moving it toward the curb, and if yours was the only bike, fold up the rack.
- Quickly move away from the bus and signal the driver that it is safe to leave.



between you and the dog.

MPARK&RIDI

Wear a sturdy helmet to protect your head. Bright colored clothing will make you more visible to motorists. Santa Fe's weather can be unpredictable. Be

Questions and Answers

Q: Are there traffic laws that apply to

Q: What causes bicycle accidents?



bicyclists?

A: Yes! Bicyclists are governed by the rules of the road. When riding on any roadway, a bicyclist has all of the rights and responsibilities of any vehicle. Observe stop signs, traffic lights and other posted signs. Be sure to signal turns, lane changes and stops. Riding with the flow of traffic increases safety by making bicycles visible and predictable to other drivers. Never ride against the flow of traffic.

Q: Do I really need to wear a helmet?

A: Yes! The most severe injuries and most deaths from bicycle accidents result from head trauma, and the majority could be prevented if helmets were worn. Don't let it happen to you, your head is worth the protection.

Q: Do I need to use lights at night?

A: Yes! A headlight and rear reflector are required by sense and by law. The front light should be white and a rear one red or orange. A front reflector is not a suitable substitute for a front light! Side or pedal reflectors are helpful

Q: Where should I ride on the street?

A: As far to the right as is safe, including the shoulder. If the street is too narrow for both you and a car, remember that you have the right to a full lane. Allow cars to pass whenever possible. Be cautious!

A: Most bicycling accidents could be prevented by bicyclists paying more attention and obeying the law. Pay special attention to the road ahead and on each side as the majority of bicycling accidents occur there. Practice Defensive Riding!

Q: What can I do to combat driver inattention?

A: Watch car wheels to know which way the car is turning. Make eye contact with the driver. Wear bright colors.

Q: Should I register my bike?

A: Yes. If your bike gets stolen, registration information may help police find it. Register at Santa Fe Police Department Records Division at 2651 Siringo Road, Building I.

HELMETS SAVE LIVES!



BE COURTEOUS, BE SAFE