### **Roadway Bicycle Suitability**

#### **EASY**

Multi-use paths and roadways with lower vehicle speeds and volumes. Roadways may or may not have designated on-street bikeways.

#### **MODERATE**

### **DIFFICULT**

Roadways may or may not have on-street bikeways and have high vehicle speeds and volumes. Intersections can be difficult to navigate with multiple conflict points.

#### **VERY DIFFICULT**

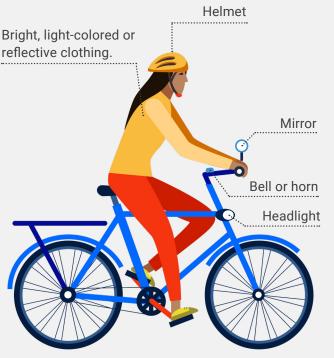
Roadways may or may not have on-street bikeways and have very high vehicle speeds and volumes. Intersections are the most uncomfortable and difficult to navigate for people biking.

Bicycle suitability ratings were calculated based on analysis methodology outlined in the 2023 Florida Department of Transportation (FDOT) Quality of Service (QOS) Handbook and provided by the **Broward County Mobility Advancement Program** 

### **Types of Bicycle Facilities**



# **USE THE PROPER EQUIPMENT AND SAFETY DEVICES FOR** A SAFE AND MORE **ENJOYABLE RIDE.**



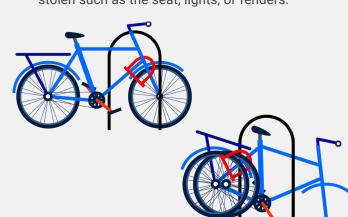


### **Lock Your Bike!**

Bicycle theft is a common problem. Never leave your bike unlocked, not even for a second! Always use a high quality lock, such as a U-lock or cable lock. Park in a busy location, and lock your bike to an immovable object, preferably a bike rack.

Always lock the frame and front wheel to a secure rack or post, since wheels can often be easily removed from a bike (bottom left). For extra security, remove the front wheel and lock it with the frame and rear wheel (bottom right).

When leaving your bike for long periods or overnight, bring your bicycle indoors or lock in a secure location. Remove components that could easily be stolen such as the seat, lights, or fenders.



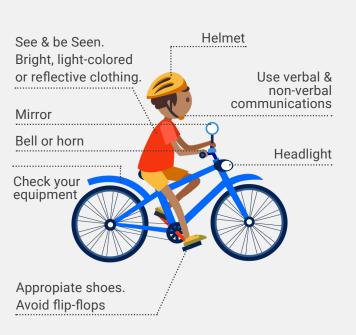


### **Bike Safety Tips for Kids**

Ride in safe locations like sidewalks, multi-use paths, or bike lanes whenever possible.

Follow the rules of the road. Check all equipment at the start or end of every season.

Ride with your children until you are comfortable with them riding on their own.



#### **SAFE BICYCLE TIPS**

# **Before Your Ride, do the ABC QUICK CHECK**



**Brakes** Chain

Quick Release

They are usually found on your hubs (in the

Check the bike over for loose or broken parts.

Take a test ride to check braking and shifting.



is for Air. Inflate tires to pressure listed on the sidewall of the tire. Use a gauge to ensure proper pressure.



is for Brakes. Brake pads should not be worn too thin or rub against your wheel or tire. Brake levers should not pull all the way down to your handlebars.

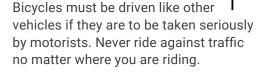


is for Cranks & Chain. Your cranks (the arms your pedals are attached to) should be bolted tightly. Make sure your chain connects smoothly to your gears and doesn't skip.

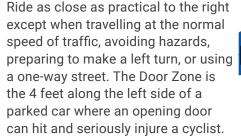
Source: The League of American Bicyclists. For more information visit **bikeleague.org** 

# **SAFE BICYCLE TIPS**

### **Obey All Signs & Traffic Lights**



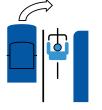
### **Ride Consistently & Avoid** the Door Zone



DOOR

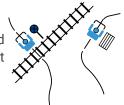
# **Use Caution When Passing**

Motorists may not see you on their right, so stay out of the driver's "blind spot". Be very careful when overtaking cars while in a bike lane; drivers don't always signal when turning. Also be alert for cars pulling out from side streets or driveways.



# **Avoid Road Hazards**

manhole covers, oily pavement, and gravel. Cross railroad tracks at right Watch for sewer grates, slippery angles. For better control as you move across bumps and hazards, stand up on your pedals.



### **Use Hand Signals**

Hand signals tell motorists what you intend to do. For turn signals, point in the direction of your turn. For stopping, drop your left arm straight down with your palm open. Signal as a matter of courtesy and safety, and as required by law.



Pedestrians have the right-of-way on walkways. You must give an audible warning when you pass. Cross driveways and intersections at a walker's pace and look carefully for traffic.

# Ride a Well-Equipped Bike

Outfit your bike with a good bike lock, tool kit, fenders, and bike bags. Wear a hard-shell helmet whenever you ride (required by law for cyclists under 16 years old).



### See and Be Seen at Night

**Broward County.** 

Use bike reflectors, reflective clothing, and a bell. Equip your bike with a powerful front headlight (visible from 500') and rear reflector (visible from 600') for riding at night or when visibility is poor. Flashing lights are especially effective.

The Broward Metropolitan Planning Organization (MPO) is a federally mandated agency that is responsible for making policy on local

transportation issues and deciding how to spend

federal money on transportation projects within

collaboratively plan, prioritize, and fund the delivery

The mission of the Broward MPO is to

Join the conversation and tag us on your

Planning Organization (MPO)

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of diverse transportation options.

**Broward Metropolitan** 

**Planning Organization** 

social posts! #BrowardMPO

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Speak Up Broward



#### **BICYCLE MYTHS**

### MYTH 1

#### I've got to stay away from cars.

How do you avoid collisions? There is no danger in riding in a traffic lane, as motorists can see you there. The motorist who can see you will avoid you. Ride predictably and follow traffic signs & signals.

### MYTH 2

# I'm most likely to be hit from behind.

Most car-bike crashes happen at intersections, when either the motorist or the bicyclist makes an avoiding a rear-end collision, some cyclists ride the wrong way - only to get in trouble at an intersection, because a turning motorist never saw them.

### мүтн з

# Intersections are difficult to navigate

Merge with traffic well in advance of the intersection, and position yourself in the proper turning lane. Using turn signals beforehand informs others of your intent, so they can react appropriately. You can also use crosswalks and navigate intersections as a pedestrian.

# MYTH 4

# Motorists don't care about my safety.

The vast majority of motorists are sane and rational people who will allow you right-of-way, even if it inconveniences them a little. How do you stay on the good side of motorists around you? Make your riding behavior predictable, and be courteous.

# **BIKES ON TRANSIT**



# **Loading & Unloading on Transit**

Let the driver know you will be loading your bike on the bike rack (located on the front of the bus). Do not step in front of the bus until the driver lets you know it is safe to do so.

Bikes can only be loaded at the front end of the bus from the curbside and under no circumstances can you bring your bike inside the bus. Although the driver can't get off the bus to help, the driver can give instructions on how to use the rack. Remember, instructions are also posted on the rack itself. It is a three-step process and generally takes no more than

Broward County Transit buses have racks on the front that will hold up to two bicycles. Bike racks may not be available on all buses and shuttles in **Broward County.** 

# **Loading Your Bike**

**QUICK** 

**CHECK** 

is for Check it Over.

is for Quick Release Levers.



If the rack is folded up, simply pull it down.



Lift the bike up and fit it into the rack's wheel wells, which are labeled for the front and rear wheels. If no other bike is on the rack, use the space closest to the bus.

After the bike is in the rack, lift the support arm up and over the front tire. This arm should be in contact with the tire, not the fender or any other part of the bike. Make sure the support arm is in place before boarding the bus.

# **Unloading Your Bike**



Exit through the front door. Tell the driver that you must get your bike. Unloading should always be done from the curbside.



Raise the support arm off the front tire and lower it to its resting position.



Tri-Rail: Tri-Rail.com

Lift your bike out of the rack and place it on the ground. If there is no other bike in the rack, fold the rack back up. Step away from the bus and back towards the curb, allowing the bus a clear path to merge into moving traffic.

# **RULES OF THE ROAD**

### **People Riding on the Road are** Considered Vehicles and MUST

•Obey all traffic controls & signals.

· Ride in the same direction as traffic and stay as far to the right as practical.

 Have a front white light and a rear red light while riding at dawn, dusk, or night

# Riding a Bike on Sidewalks

 People may legally ride on sidewalks in Broward County unless there are local regulations that prohibit it.

• When riding on sidewalks or in crosswalks, a bicyclist has the same rights and duties as a pedestrian.

· A person riding on a sidewalk or in a crosswalk must yield the right of way to pedestrians and must give an audible signal before passing.

may not ride more than two people side-by-side on any roadway, and if traveling slower than the posted speed, must ride single file. When making a left turn, a bicyclist may use the full lane and proceed on green. A bicycle rider or passenger who is under 16 years of age must wear a bicycle helmet that is properly fitted and is fastened securely upon the passenger's head by a strap and that meets the federal safety standard for bicycle helmets, final rule, 16 C.F.R. part 120.

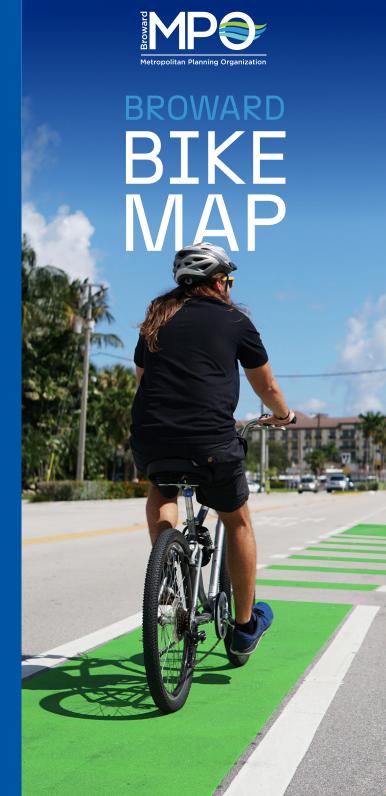
All bicycle riders and passengers under age 16 are

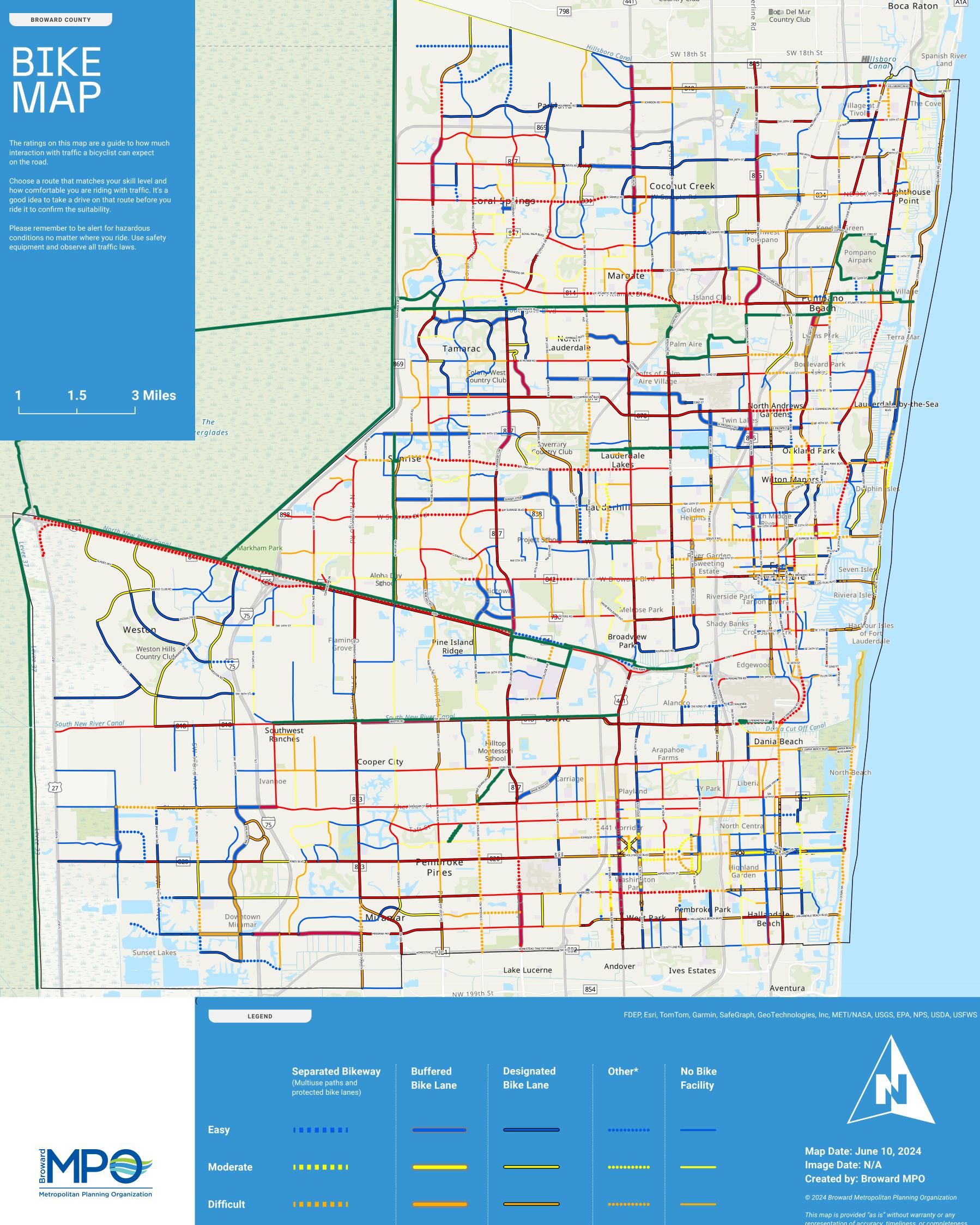
# **Bicycling in Florida**

required by Florida Law to wear a helmet. Bicyclists

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**Very Difficult** ....... Greenway

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