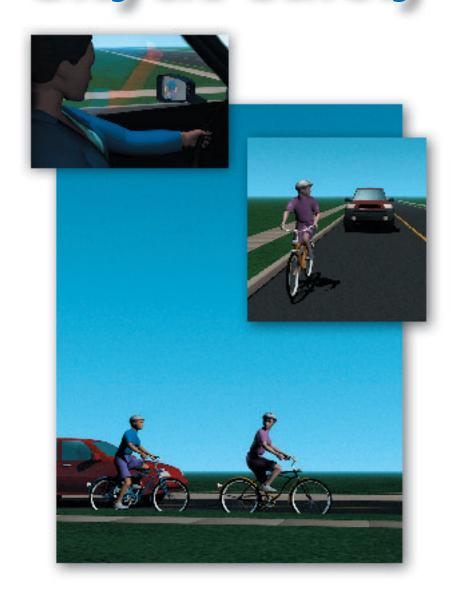
Nova Scotia > Security States Safety



Bicycle Safety

The Cyclist - According to the *Nova Scotia Motor Vehicle Act* cyclists have the same rights and responsibilities as motorists. When cyclists and motorists follow the same set of rules, the chance of a collision is greatly reduced.

Cycling Strategies: Be Visible, Be Predictable



Where To Ride on the Road - Ride on the right side of the road with the flow of traffic. Use as much of the lane as required to be safe from roadside hazards.

Signals - Cyclists should use these hand signals to indicate a turn or a stop.



Left turn signal



Right turn signal



Slowing/stopping signal



Ride a Straight Course -

Don't weave between parked cars. Otherwise, a motorist may lose sight of you and there could be a collision if you suddenly pop out in traffic again. Stay at least one metre from parked cars to avoid opening doors.

Look Behind You - Learn to quickly scan the traffic behind you without swerving. A rear view mirror helps to view traffic, however a lane change requires a look behind, which also signals your intention to motorists.

Be Careful at Intersections -

Intersections can be dangerous for cyclists.

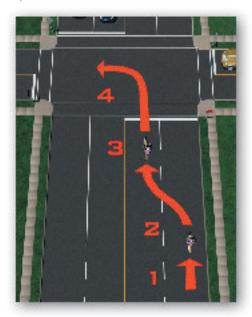
At a four-way stop, it is important for cyclists to remain in line with the flow of traffic

and to wait their turn. Right-turn lanes are for traffic that is making a turn; don't go into a turn lane if you are going to travel straight ahead.





Bicycle Safety



Vehicular Left
Turn - Signal and
look behind you.
When there's an
opening, move into
the left lane and
turn from near the
centre line.



Pedestrian Left
Turn - When traffic
is heavy and it
feels unsafe to
change into the left
lane, ride straight
through the
intersection, stop
at the corner and
walk your bike
across the
intersection.

Safety Equipment

Lights - When riding at night, you must use a white front light and red rear reflector or light.

A flashing red rear light, increases visibility.

Clothing - In daylight wear brightly coloured and/or fluorescent clothing. At night wear light coloured and/or reflective clothing. Reflective material on clothing,



shoes, helmet and bike further increases visibility.

Bell or Horn - You must have a bell or horn to warn pedestrians and other vehicles that you are approaching.

Helmet - By law, you must wear a bicycle helmet that complies with the regulations. A properly designed and fitted helmet greatly reduces the risk of brain injury, the leading type of fatal or disabling injury to cyclists. To ensure proper fit, consult with sales staff when you buy a helmet and follow manufacturer's instructions. Generally speaking, the helmet should be snug, low on the forehead and with the chin strap tight enough to only allow one finger between it and your chin.

Sharing the Road with Bicycles

The Motorist - According to the Nova Scotia *Motor Vehicle Act*, bicyclists have the same rights and responsibilities as motorists. Respect for the rights of all road users goes a long way towards avoiding collisions.

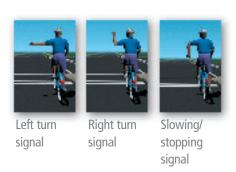
You Can Prevent Crashes



Watch For Bicyclists - Most collisions involving bicyclists and motorists occur at intersections. This often happens when a motorist pulls out from a stop sign or driveway without yielding, or turns across a bicyclist's path.

Make Room For Cyclists - Bicyclists need to ride at least 1 metre away from parked cars to avoid being hit if a door suddenly opens. Bicyclists also need to avoid potholes and debris, and to pass double-parked cars. Bicyclists may occupy as much of a traffic lane as their safety warrants.

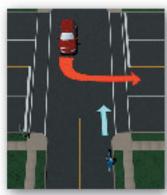
Signals - Cyclists use these hand signals to indicate changes in their speed or direction.



Common Car-Bike Collisions

"Right Hook"- Many motorists misjudge the speed of bicycles; they can travel faster than you think! (Experienced cyclists can travel at 25-35 km/h on a flat surface and up to 50km/h going downhill.) This misjudgment causes the motorist to pass and turn directly in front of the bicyclist. Scan the side of the road for bicyclists, and if it is not safe to pass before turning, slow down and move behind the cyclist before making the turn. DO NOT pass and cut!

"Left Cross" - Motorists making turns which cross oncoming traffic must watch for cyclists as well as motor vehicles. Too often, motorists misjudge the speed of an oncoming bicyclist and turn in front of them. Motorists should always stop and wait for oncoming traffic, including bicycles, to pass before turning.



Getting Doored - When exiting your car, look behind you for approaching bicyclists. Don't open your door unless it's safe to do so.

Please keep in mind that bicycles are much more vulnerable in a collision. Motorists must realize that they are operating a large vehicle and with that comes the responsibility to ensure that it is safely operated.



The creation of the pamphlet was supported and endorsed by:

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