Town of Niagara-on-the-Lake 1593 Four Mile Creek Road PO Box 100, Virgil, ON LOS 1TO www.notl.com

REQUIRED SAFETY EQUIPMENT

in the event of a fall or collision.

It's important for cyclists to be seen and heard by other road users. The law requires that you equip your bike with:

- A bell or horn in good working order
- A white front light and a red rear light or reflector if you ride between 1/2 hour before sunset and 1/2 hour after sunrise
- White reflective tape on the front forks and red reflective tape on rear forks

You may consider optional equipment such as:

- A horizontal safety flag encourages motorists to pass at a safe distance (one me-
- A vertical safety flag makes you more visible
- A rear view mirror lets you see what is approaching from behind and makes it easier to check traffic before passing
- Reflective clothing helps you to be seen by other vehicles on the road.

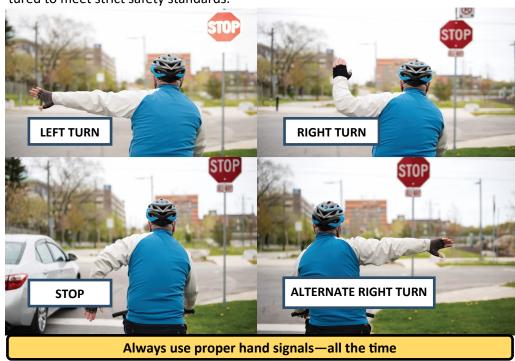
BE PROTECTED, WEAR A HELMET—The Proper Fit

In Ontario, 63 per cent of cyclists who died between 2010 and 2014, as the result of a cycling collision, were not wearing a helmet. An approved bicycle helmet can greatly reduce the risk of permanent injury or death

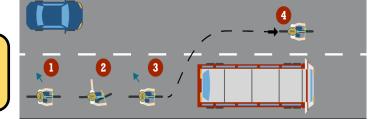
If a helmet has been in a collision, it should be replaced, even if there is no visible

Look for a safety standards sticker that meets the approval of safety organizations such as: Snell, ANSI, ASTM, BSI, SAA, CPSC.

The best helmet is one that fits properly, is worn correctly and has been manufac tured to meet strict safety standards.



It is not safe to Take a lane on High-speed roads.



TAKING A LANE

The lane you take depends on your speed relative to other traffic. Slower traffic stays to the right in the curb lane. Cyclists must ride far enough out from the curb to mainyour safety warrants it, it is legal for a cyclist to take the whole lane by riding in the centre of the lane. Never compromise your safety for the convenience of a motorist

LANE CHANGING TECHNIQUES

Mastering the proper techniques for turning and changing lanes makes it safer for cyclists to share the road with other vehicles.

Vehicles travelling in the other lane have the right-of-way. Wait until you have enough space to merge between motor vehicles safely.

BIKE SAFETY IS YOUR NUMBER ONE PRIORITY

The Community Safety Committee of the Town of Niagara-on -the-Lake wants you to have a great experience while in town. However, it is very important to be aware of road speed limits. Some of the rural roads are very inviting routes to wineries and other sites, but most of these rural roads have a speed limit of 80km/h, some are 70km/h and 60km/

h. So please exercise due care on our rural roads. Map Produced by the Niagara-on-the-Lake

Community Safety Committee.

Catharine Wickabrod, Committee Chair Kenneth Gansel, Map Designer Issue: 3—August 2021

double digit increase in po lation in the last 5 years, c clist and pedestrians now face more road users than

Be Alert

Always Ride Sober

Avoid wearing earphones, texting and talking on the phone while riding your bike. Be Heard

Bicycles are very quiet vehicles, so it is important to warn other cyclists, pedestrians and motorists of your approach and intentions. Use your bell, horn, hand signals or voice to communicate that you are passing, approaching or are close by.

RIDING SKILLS—

STRAIGHT-LINE RIDING

Riding in a straight line is the key to riding safely in traffic. Practise by following a painted line in an empty parking lot. Try not to move your upper body as you pedal – let your legs do the work.

SHOULDER CHECKING

Shoulder checking involves looking back over your shoulder to see what the traffic behind you is doing. This maneuver is vital for making safe turns in traffic. It is also difficult to do without wandering from a straight path. Practice riding in a straight line while checking behind you over both shoulders.

SIGNALING

Just like drivers, cyclists must signal their intentions, to turn or change lanes, to other motorists. Signaling requires being able to ride with only one hand on the handlebars. Because it is very easy to go off course when riding one-handed, practice signaling while riding along a straight line. Keep both hands on the handlebars while actually turning.

RIDING IN TRAFFIC

Because bicycles usually travel at a lower speed, there are two rules of the road to which cyclists must pay special attention:

Slower traffic stays right

Slower traffic must give way to faster traffic when safe and practical. Accordingly, any vehicle moving slower than the normal traffic speed should travel in the right-hand lane, or as close as practicable to the right edge of the road except when preparing to turn left, when passing another vehicle, when going faster than other vehicles or if the lane is too narrow to share.

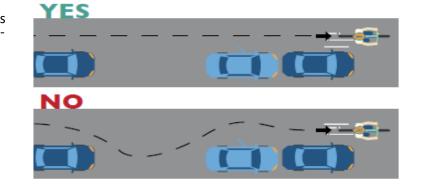
GOING STRAIGHT AHEAD

When going straight ahead, use the right-hand through lane. Stay as close as practicable, about one metre, from the right curb of the roadway to avoid curbside hazards. Remember to be predictable and ride in a straight line.

RIDING AROUND PARKED VEHICLES

Ride in a straight line at least one metre away from parked vehicles. Even if the cars are parked far apart from one another, don't swerve or zig zag. Keep riding

When riding around parked vehicles, watch for parked vehicles' doors opening and for cars entering or exiting from driveways or laneways.



PATHWAY

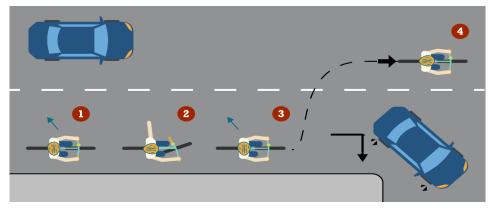
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RULES FOR SHARED PATHWAYS

- Always Ride to the Right
- Ride in a single file, not two abreast
- Call out and/or signal to others (pedestrians) "passing on your right", etc.
- Remember that pedestrians have the right of
- NO Motorized (gas powered) Bikes on any **Shared Pathways**

E-Bikes are asked to signal when passing any other



1. Shoulder check 2. Signal lane change 3. Shoulder check again 4. Pass on the left when it is safe to do so

RIGHT-OF-WAY

Right-of-way determines who goes

important to be cautious before ore pro-

already in the intersection or approaching

the intersection so closely that you would

ahead of them. The following outlines the

not have enough time to proceed safely

right-of-way at intersections with and

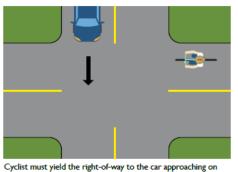
without traffic controls.

ceeding into an intersection. Make sure

to give way to pedestrians and vehicles

through an intersection first. It is

INTERSECTIONS



Cyclist must yield the right-of-way to the car approaching on

Ride single file and

never side by side.

Follow the rules of

the road at all times.

Niagara-on-the-Lake

Community Safety

3rd Edition, August 2021

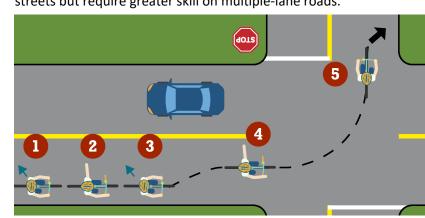
WITHOUT TRAFFIC CONTROLS

When you approach an intersection without traffic control signals, stop signs or yield signs at the same time as another vehicle, you must yield the right-of-way to the vehicle approaching from the right.

LEFT TURNS

There are two ways to turn left at an intersection depending on your cycling skills and the volume and speed of traffic:

Pedestrian-type turn (L-turn) – Walk the bike across the pedestrian crosswalk. **Vehicle-type turn** – This is the most practical way of turning left, except when traffic is heavy. Vehicle-type turns can be relatively simple on quiet residential streets but require greater skill on multiple-lane roads.



Committee thanks the Ontario Ministry of Transportation for use of the graphics and financial support for this project.

Please see the MTO Bike Safety Booklet for details: www.mto.gov.on.ca/english/safety/pdfs/cycling-skills.pdf

TRAFFIC TURNING RIGHT

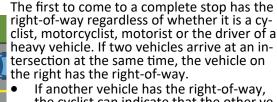
When turning right, motorists do not always check to see whether there are cyclists.

- Maintain a safe distance of at least one metre from the curb.
- If a vehicle is turning right: Stay behind it, or
- Pass it on the left if you can perform the maneuver safely.

Cars may move to the right side of your lane prior to making a right-hand turn.

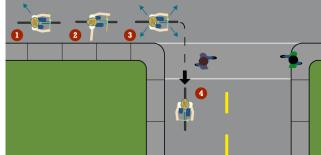
Cyclists should stay behind OR pass on the left if you can perform the manoeuvre safely. NEVER pass a right-turning vehicle on the right.

ALL-WAY STOP



- the cyclist can indicate that the other vehicle has the right-of-way by a hand signal or by putting a foot on the ground.
- If the cyclist has the right-of-way, before entering the intersection, the cyclist should make visual contact with the driver to ensure that he or she will yield the right-of-way.
- If a pedestrian enters the intersection, the cyclist must stop and let the pedestrian go by.

RIGHT TURNS



Keep to the far right of the road before and after you turn.

Watch out for pedestrians because they have the right-of-way and wait for them to clear your path, before turning.

Stop for red lights and stop signs before turning.

At pedestrian crossovers, cyclists must wait for pedestrians to cross the street and safely reach the sidewalk before turning.

Always Ride and

Drive Sober

and Ped

Produced by the

Niagara-on-the-Lak Community Safety 3rd Edition, August 202

Committee

MAXIMUM