

### **BIKING BY THE NUMBERS**

2.5 per cent of British Columbians commute by bike.<sup>1</sup>

4 per cent of Kelowna residents commute primarily by bike. 1

Choosing a bike over a car just once per day reduces the average person's transportation emissions by 67 per cent.<sup>2</sup>

The ecological footprint of a cyclist is one tenth of a commuting driver.3

The cost of riding a bike is about one sixth as expensive as driving.<sup>3</sup>



People who walk or bike to work reduce their risk of developing chronic disease by 11 per cent.3

Canadian Guidelines recommend all adults complete 150 minutes of moderate to vigorous physical activity every week to support physical and mental health. Only half of Canadians meet

A review of 55 scientific studies concluded that bike helmets, when worn properly, reduce head injury by 48 per cent and serious head injury by 60 per cent in the event of a fall or collision.<sup>5</sup>

About half of trips taken by residents in Kelowna's Core Area (mostly the parts of the city that are flat and urbanized) are less than 10 minutes long and ideal for biking.6

Kelowna's bike score is 56 out of 100, and one of the most bikeable cities in Canada for its size.7

> With around 400 kilometres of bike lanes, 60 km of which are separated from traffic, Kelowna has one of the most extensive bike networks in Canada for a city its size. This means you can pedal around the city for days.

Sources: <sup>1</sup> Statistics Canada 2021 Census <sup>2</sup> The climate change mitigation effects of daily active travel in cities. Brand C. et al. Transportation Research Part D: Transport & Environment, 2021 <sup>3</sup> National Active Transportation Strategy 424-Hour Movement Guidelines 5 Bicycle helmets - To wear or not to wear? A meta-analyses of the effects of bicycle helmets on injuries. Høye A. Accident Analysis Prevention, 2018 <sup>6</sup>Kelowna's 2040 Transportation Master Plan <sup>7</sup>www.walkscore.com



## **GENERAL BIKE RESOURCES**

BC Cycling Coalition Bike Sense Guide bccycling.ca/bikesense

Kelowna Area Cycling Coalition kelownacycling.org

**Tourism Kelowna** tourismkelowna.com/biking

GoByBike BC gobybikebc.ca

Sign up for GoByBike, ride anywhere you go during annual events, and log your rides to win prizes.

BikeMaps.org bikemaps.org

A crowdsource tool for global mapping of biking safety. Anyone can add data on bike crashes, near-misses, hazards, and thefts.

**CAN-BIKE** canbikecanada.ca

A series of progression courses taught on all aspects of cycling, to ride safely, effectively, and enjoyably on the road.



Shred Shed

Rutland · (250)-300-3428

The Lions Cyclery

### **BIKES ON TRANSIT**

Combining biking with transit is a great way to travel further and provides an alternative travel option when there are sudden changes in the weather.

- Kelowna Regional Transit buses are equipped with easy to use bike racks that carry two bikes.
- Most bikes can be accommodated including e-bikes weighing less than 25 kg (55 lbs) with battery pack removed.
- Before your bus arrives, ensure you remove any of your bike accessories that may restrict bus driver vision.
- Electric scooters are not permitted on bus racks or onboard. Folding bikes in a carrying case may be brought on.
- Bus bike racks may be used at any time of the day except on smaller community buses, which can be used during daylight
- bctransit.com/Kelowna/riderinfo/bike-racks-and-lockers



Photo credit: Marina Bryan

## **BIKE REPAIR SHOPS**



ChainLine Cycle - Bike Shop

Cyclepath Kelowna 2169 Springfield Rd · (250) 868-0122

1139 Ellis St · (250) 860-1968

Fresh Air Kelowna – Pandosy 555 Groves Ave · (250) 763-3425

Fresh Air Kelowna – Dilworth 1656 Dilworth Dr · (250) 763-9544 Full Charge Cycles

540 Groves Ave #102 · (236) 420-4322

Kelowna Cycle 2949 Pandosy St #103 · (250) 762-2453

Kelowna E-Kruise 1195 Richter St #103 · (778) 940-6348

1876 Cooper Rd # 100 · (250) 448-7637

Kelowna E Ride

901 Ellis St · (250) 717-7124

Vintage Iron E-Cycles Okanagan 134 1735 Dolphin Ave #134 · (250) 717-0522

1276 Ellis St · (778) 484-1295

1461 Sutherland Avenue · (778) 484-7433

## **BIKE PARKING & SECURITY**

### **LOCK UP RIGHT**

- Find a secure location like a bike room, garage or locker. If there isn't one, lock in a visible (and ideally busy) location.
- Lock based on value: the main frame first, then back wheel and front wheel to a proper bike rack (not just a pole or fence). **Use high-quality locks:** hardened steel U-locks, heavy chains
- or folding locks are more difficult to cut than cable locks.
- **Remove** detachable items (batteries, lights, bags, seats). **Confirm** that your lock is secure before leaving.
- Keep bikes locked up at all times, even on your property.





### LOAN-A-LOCK PROGRAM

Forgot a lock? Borrow one for free from the Kelowna Visitor Centre downtown or Parkinson Recreation Centre front desk.

### RENTAL LOCKERS

Select lockers in the downtown and Pandosy areas can be rented monthly. kelownaparking@kelowna.ca · 250-862-8585

### **BIKE RACK PROGRAM**

The City will cover half the cost to purchase and install quality bike racks at qualifying businesses and buildings. www.smarttrips.ca/programs/kelowna-bicycle-rack-program

### PROJECT529

Register your bike for free and make it easier to report and reclaim should it go missing. project 529. com/garage

# SHARED E-BIKES & E-SCOOTERS

Flexible, affordable and accessible mobility options help achieve our City's sustainable transportation goals and build on a culture of



Kelowna is participating in a provincial pilot project that allows e-scooters to be legally ridden under the same rules as bikes and e-bikes. The City issues permits to micromobility companies to operate.

E-bikes and e-scooters are available for rent throughout the city during part of the year. These fleets are dockless, or stationless, which means you don't need to end your trip at a pre-set location, These devices can be rented through a mobile app and used for one-way trips by residents and vistors

The City closely monitors the program and makes adjustments as appropriate to support community safety and well-being.

# BIKE SAFETY, RULES & ETIQUETTE

### **PLAN & PREPARE**

- Keep your bike in good working order: ABC - Air in tires, Brake check, Chain clean and lubricated.
- Wear a helmet and ensure kids do too.
- Plan your route in advance. Try several routes to find one that feels best. Allow extra time on unfamiliar routes.
- Shift your route and lower speed in wet or dark conditions.

### LOOK. BE SEEN. BE HEARD.

- Keep alert. Always scan ahead and shoulder check.
- Consider outfitting your bike or helmet with a mirror. • Be seen day and night (lights, reflectors, bright colours).
- Be heard (bells and voice).

To learn more about bike safety: bikesense.bc.ca

### **PATHWAY ETIQUETTE**

Kelowna is fortunate to have many long linear shared-use paths, most notably the Okanagan Rail Trail and the Mission Creek Greenway. Follow this etiquette to keep the paths safe and enjoyable for all.

- **Sharing is caring.** Paths marked as shared-use are used for walking, running, and rolling by people of all ages and abilities. Be respectful and courteous. Listen. Look. Keep dogs on leash. Scoop the poop. Stash the trash.
- **Keep right.** Be seen, heard and predictable.
- **Pass left.** Signal with a bell or your voice to pass. Slow down and keep distance (one metre) from those travelling slower.
- Standing still? Stand aside. Don't block the path when you can help it.
  - \* Kelowna's municipal cycling regulations: Traffic Bylaw 8120 BC's cycling regulations: gov.bc.ca/gov/content/transportation/driving-andcycling/cycling-regulations-restrictions-rules

### **RIDE DEFENSIVELY & PREDICTABLY**

- You are more vulnerable as a cyclist. Be prepared for
- unpredictable moves of other road and path users. • Use caution at intersections where most collisions occur.
- Avoid riding beside or passing big vehicles.
- Be aware of car doors opening.
- Ride at least one metre from the curb to avoid hazards. Ride in a straight line. Do not ride in and out of parked cars.
- Only pass where there is space.



### **RULES OF THE ROAD**

When designated bike or shared-use paths are not available, you may need to share the road. By law, cyclists have the same rights and duties as a motor vehicle driver. \*

- Follow rules of the road including traffic signs and signals.
- Yield to people walking and to buses.
- Don't ride on sidewalks (it's illegal, except for those under 12 years of age and where permitted by signs).
- Shoulder check, and make your move only when safe.
- Use hand signs to signal all turns and stops.



Image Credit: BC Cycling Coalition

# MOUNTAIN BIKE & REGIONAL TRAILS

In addition to urban biking, the Kelowna area hosts amazing recreational and mountain bike trails, most of which are found in Knox Mountain and Myra-Bellevue Provincial Park.

**Regional District of Central Okanagan** rdco.com 2,100 hectares of parkland in 30 regional parks, including over 86 kilometres of designated trails and ten parks with lake access.

Okanagan Rail Trail (ORT) okanagan railtrail.ca The ORT was created by converting a decommissioned railway track into a shared-use pathway. The majority of the trail opened in 2018 - including ~14 kilometres of trail in Kelowna city limits from downtown to the airport. Once completed, the trail will span 50 kilometres from Coldstream to Kelowna's downtown.

Mountain Biking BC mountainbikingbc.ca/thompson-okanagan/kelowna

### Mountain Bikers of Central Okanagan



Knox Mountain Trail. Photo credit: Benjamin Walker Photography





Kelowna's Pedestrian and Bicycle Master Plan, On the Move, identifies infrastructure, planning and policy initiatives that promote and facilitate walking and biking throughout the community to ensure these active modes are safe, convenient and enjoyable to travel through and experience our community.

The City of Kelowna's Transportation Master Plan aims to quadruple the number of trips taken by bike between 2018 and 2040 to optimize transportation systems and urban living.



To report a biking or pedestrian facility that requires maintenance, submit a reguest to the City online at kelowna.ca/servicerequests or call 250-469-8500.



