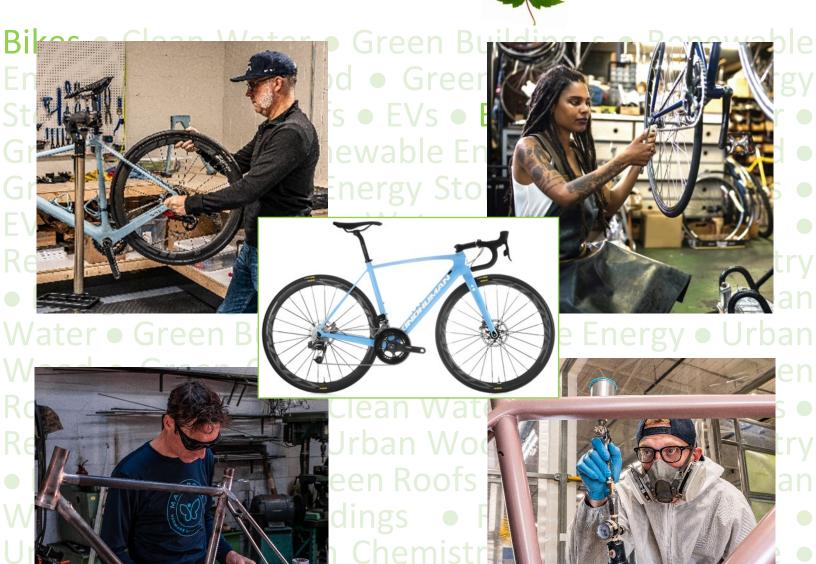
# DIRECTORY OF THE TORONTO BICYCLE INDUSTRY

Including e-bikes and light EVs made by companies located in

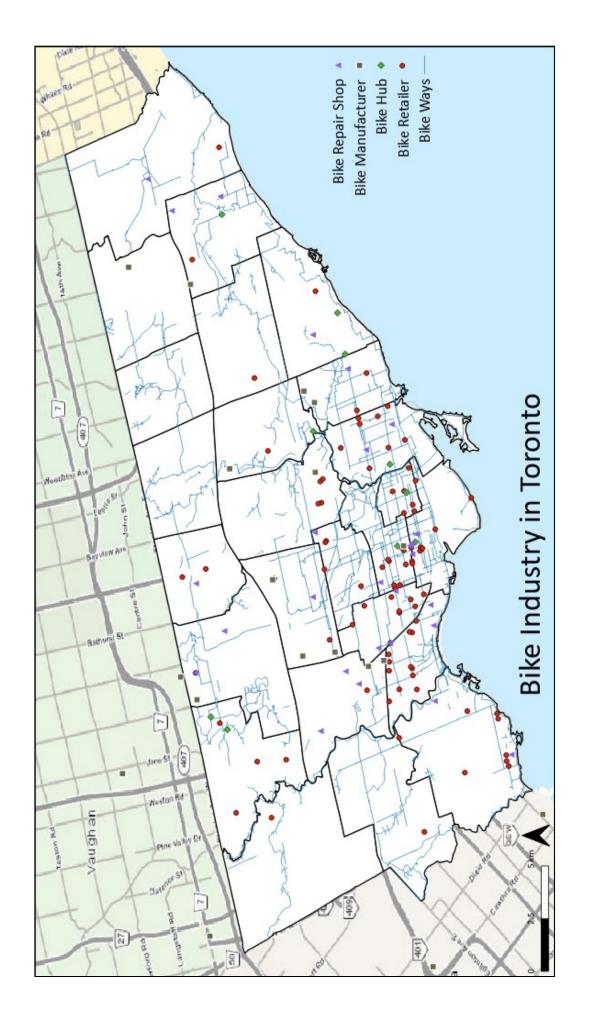
the Greater Toronto Region
Fourth Edition

July 2023



Chemistry • Energy Storage • Green Roofs • EVs • Bik

Bikes



## Prepared by Sector Development Office Economic Development and Culture, City of Toronto

An electronic version of this directory can be downloaded at <a href="https://www.toronto.ca/green">www.toronto.ca/green</a>

Front cover photos courtesy of Bridge Bikes Works, Fix Coffee + Bikes, KindHuman, Mariposa Bikes

Organizations included in this directory are located generally within the Greater Toronto Area (GTA). This helps capture local supply chain linkages between organizations and includes the area that Toronto residents might travel for employment and the purchasing of goods and services. The geographic parameters of the GTA best captures these travel patterns and reflect a more cohesive group of green businesses operating in and serving the areas where Toronto residents live and interact.



Figure 1: Map of the Greater Toronto Area

NOTE: This list is not to be considered a complete listing of all companies and organizations operating in the bike sector in the vicinity of Toronto. While every effort has made to maintain accuracy, the City of Toronto ("the City") does not guarantee that the information contained in the directory is always correct or accurate. The City does not warrant or make any representations as to the quality, content, accuracy or completeness of the information. The City makes no warranties, expressed or implied as to the fitness of the information for any purpose, or to results obtained by individuals using the information and is not responsible for any action taken in reliance on the information contained in this directory.

#### Want to Get Listed in the Directory?

This directory should not be considered complete.

- If you are part of the bike industry and provide locally made products and want to be listed in the directory, then please fill in the directory form at: https://s.cotsurvey.chkmkt.com/?e=272436&h=AED154218F023E8&l=en
- If you identify a firm that should be listed here or an error then please send an email to: <a href="mailto:greentech@toronto.ca">greentech@toronto.ca</a>.

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#### Introduction

Bicycles or "bikes" have traditionally been considered a recreational activity in North America. However, they are increasingly being used as a viable transportation mode here in Toronto, as they are in most of Europe, South America and Asia. Travelling by bicycle is a great way for people to reduce transportation costs, lower carbon footprints, and participate in a healthy and active lifestyle.

The global bike market was valued at approximately \$82.5 billion in 2022 and expected to soar to \$127.83 billion by 2029<sup>1</sup>. Since the pandemic, bike sales across North America have surged. Canada has a vibrant bike industry with a number of globally competitive bike manufacturers, and Toronto and the surrounding region has one of the largest bike industry clusters in Canada.

The Bike Industry is broadly defined as the industry concerned with bicycles and cycling. It includes bicycle manufacturers and makers, and manufacturers of parts or components, accessories and bike infrastructures (i.e. bike racks). The industry also includes distributors, retailers, bicycle organizations, cycle event organizers and promoters, and bicycle related service providers such as bike repair shops and rental services.

In recent years, the industry has increasingly begun to expand into a micro-mobility industry, which includes not only human and electric powered bikes but also scooters and light EVs. For a definition of the micro-mobility industry please see the inside page of the back cover.

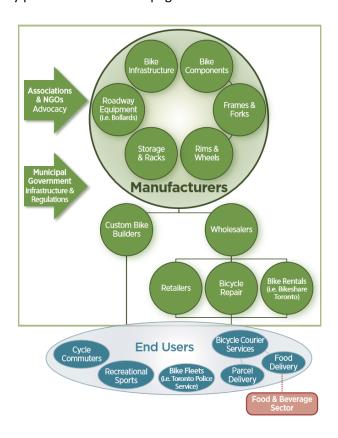


Figure 2: Composition of Toronto's Bike Cluster

<sup>&</sup>lt;sup>1</sup> Bicycle Market Size Worth USD 127.83 Billion, Globally, by 2029 at 6.5% CAGR: (globenewswire.com)

#### **Bike Directory Categories**

This directory is designed to help consumers identify locally and Canadian made products and the local companies that sell and service those products. This contributes to the economic vitality of Toronto and the surrounding region by creating jobs and keeping money in the local economy. It is broken down into eight categories:

#### 1. Manufacturers

#### 1.1 Local Bike/E-bike/Light EV Manufacturers

For individuals who are looking at purchasing local made this provides a listing of Toronto area firms that make bikes or who are custom bike makers. They either sell directly or work through local bike retails stores. This list includes both conventional bikes as well as e-bikes, scooters and light EVs. These "micro-mobility" vehicles can both be environmentally sustainable and cost-effective alternatives to gaspowered cars for short trips. For a definition of micromobility please go to the inside of the back cover.

#### 1.2 Local Bike Rack Manufacturers

Cyclists need a place to park their bikes that is secure. Bike racks are installed by many types of organizations including governments and public agencies, school boards, and real estate owners (condos, apartments, office towers and retailers). These racks can follow standard designs or can be custom made to suit the needs of the property owner. These firms will also often make other bike infrastructure items such as bollards and kerbs.

#### 1.3 Local Bike Parts and Accessories Manufacturers

Many local bike makers also make parts and accessories, and they are listed in the above section. There are also firms that just specialize in parts, accessories or bike making services (such as frame painting or design) and these firms are listed in this section.

#### 2. Bicycle Industry Organizations

These bicycle organizers are key to strengthening the local bike industry by providing training, conducting research on the industry, spreading awareness and promoting the use of bicycles as a mode of transportation.

#### 3. Bike Hubs

Bike hubs are non-profits that can include repair and training facilities, as well as industry trade support. They often help to foster not only more of a culture of repair and reuse, but also a sense of community among bike riders.

#### 4. Wholesalers

These businesses distribute large quantities of bike industry products to retailers.

#### **5. Bike Rental Services**

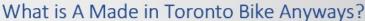
These businesses are often referred to as providing "mobility as a service." The provide micromobility vehicles on short term bases for a fee.

#### 6. Bike Service and Repair Shops

These repair shops provide repair services for bikes for maintaining bicycles in working order. This segment of the supply chain often consists of one-man services that with work out of a small garage or provide mobile repairs. They often can come to your home or place or work to fix your bike.

#### 7. Bike Shops

Bike stores sell bicycles from different manufacturers from around the world directly to the public. They can range from small businesses building custom bikes to large retailers that sell an extensive list of brands and cater to a wide range of demographics. They provide a variety of services to the cyclists including selling parts and accessories, providing advice and undertaking repair and maintenance of bikes.





Like most technologies, bikes are made up of many engineered and crafted parts and there is a complex supply chain behind producing the final street (or dirt) bike. The best bike makers will select their suppliers with both quality and cost considerations in mind and this can result in a bike being literally made in 10 countries when stripped down to its essential parts. Most products are built that way today - from bikes, to planes, trains and automobiles.

So how do we define a locally made bike? It's all about touch points and who has control of the supply chain and the final process. Are there things actually made in Toronto (bike frames, handle bars, fabric cutting and stitching, surface preparation and painting)? Is the bike (or bike infrastructure) designed (i.e. decisions made on who will supply the components) in the Toronto region? Is the final assembly done in Toronto? Are there critical components of the manufacturing operation in Toronto (the head office counts, warehousing doesn't). So we include Toronto-based bike manufacturers in this lists as, in the end, this comes down to what types of local jobs the firm supplies. The manufacturing industry includes designers, skilled trades, and decision makers while service industries such as importers and distributors create jobs primarily in warehousing, distribution and retail.

## Supporting Local Bicycle Maintenance, Repair and Reuse

There are several ways that consumers can support the Toronto region bike industry while also contributing to reducing our environmental footprint, traffic congestion and following distancing guidelines.

Where available, consider purchasing a pre-owned or refurbished bike from a local company. This can be done either directly from bike owners, or through local bike shops. Many bike stores will take tradeins of used bikes, which they then sell refurbished. Some stores even specialize in refurbishing and renewing bikes - this way you get an "almost new" bike with more local content.

To expand the lifespan of your existing bike you can also purchase bike repair tools, equipment, and repair services from local Canadian companies. In addition to this being a cost-conscious option for consumers, purchasing pre-owned bicycles or utilizing local maintenance and repair services can help to keep waste out of landfill by giving a new life to bicycles that would otherwise become scrap metal.

There are nine bicycle repair hubs in the city of Toronto which provide dedicated workshop spaces to train residents in bicycle assembly, as well as access to tools, equipment, supplies and skills needed to repair and maintain bicycles. Program activities include Earn-a-Bike, DIY sessions, Repair Clinics and more. As of January 2020, 2,000 bikes had been repaired and refurbished through a program that was offered by the City's Solid Waste Management division.

Finally, consumers can also consider donating their old bicycles to companies that can redistribute them to people in need. Several of these organizations are listed in the bike organization table of the directory.

#### Bike Parking in Toronto

The City of Toronto has been actively engaged in providing safe and secure bike parking for cyclists for more than 50 years and in 1984 was the designer of the iconic Post-and-Ring bicycle parking rack which can now be found in cities around the world. There are four principal types of bike parking available through the city:

- Bicycle Lockers
- Bicycle Stations
- Bicycle Corrals
- Bicycle Lock-Up Rings (Post and Ring)

Details and locations of City operated bike parking can be found at <a href="https://www.toronto.ca/services-payments/streets-parking-transportation/cycling-in-toronto/bicycle-parking/">https://www.toronto.ca/services-payments/streets-parking-transportation/cycling-in-toronto/bicycle-parking/</a>

The City has also produced an extensive Guideline for The Design and Management of Bicycle Parking Facilities. These guidelines provide planners, developers, and property managers with information to support the design, construction, and management of high-quality bicycle parking facilities. <a href="https://www.toronto.ca/wp-content/uploads/2017/08/8d75-Guidelines-for-the-Design-and-Management-of-Bicycle-Parking-Facilities.pdf">https://www.toronto.ca/wp-content/uploads/2017/08/8d75-Guidelines-for-the-Design-and-Management-of-Bicycle-Parking-Facilities.pdf</a>

## Bike Repair Training for Owners and Industry

#### **Learning to Cycle Safely and Maintain Your Own Bike**

CAN-BIKE is the only accredited program in Canada that teaches courses on cycling and riding safety. Courses are taught exclusively by instructors certified by the CAN-BIKE program. You can learn more about CAN-BIKE and locally offered courses at this link:

https://www.toronto.ca/services-payments/streets-parking-transportation/cycling-in-toronto/cycling-events-and-programs/can-bike-courses-and-information/

#### **Cycle Toronto**

Cycle Toronto is a member-supported organization that offers free basic bike maintenance workshops by request. <a href="https://www.cycleto.ca/Workshops">https://www.cycleto.ca/Workshops</a>

Cycle Toronto also maintains a list of spaces where the public can learn how to repair bikes https://www.cycleto.ca/DIY

For additional information: <a href="mailto:info@cycleto.ca">info@cycleto.ca</a>

#### Want to Work in the Bike Industry?

Love bikes and cycling culture? There are many roles to pursue within the biking industry, from floor tech or shop mechanic to store manager and local brand rep. Below are several bike repair training programs in Toronto that can lead you to employment in the industry.

#### The Learning Enrichment Foundation (LEF) - https://lefca.org/skills-main/bicycle-assembly

LEF operates a bike shop and bicycle mechanics training facility. It offers a variety of Bicycle Assembly and Maintenance Training Programs which provide the skills required to start a career as a bicycle mechanic.

For additional information: info@lefca.org

#### Charlie's Freewheels - <a href="https://www.charliesfreewheels.ca/programming">https://www.charliesfreewheels.ca/programming</a>

Charlie's Freewheels improves youth access to bicycles, facilitating bicycle-related skill development through the Pre-Employment Bike Mechanic Training program (for participants aged 16 to 30) and the Build-A-Bike Program (for participants aged 12 to 25).

For additional information: info@charliesfreewheels.ca

## The Canadian Electric Bicycle Association (CEBA) - https://cebassociation.com/e-bike-technician-certification-training/

CEBA offers training that covers every major component on an e-bike, focusing on using the proper diagnostic equipment and techniques to diagnose any make or model of e-bike:

For additional information: info@cebassociation.ca

#### CultureLink - https://www.culturelink.ca/work-hard-earn-a-bike/

Culture Link offers a free, eight-week program enabling participants to repair their own bikes, gain more confidence while cycling and maybe even start a career as a bike mechanic. All participants can keep the bike they refurbished, earning it through their work.

For additional information: <a href="mailto:bikehub@culturelink.ca">bikehub@culturelink.ca</a>

For more on these and other industry training programs please visit: <a href="https://www.toronto.ca/business-economy/industry-sector-support/green/">https://www.toronto.ca/business-economy/industry-sector-support/green/</a>

## **DIRECTORY**

## 1a. Manufacturers Products

						Types of Proc							Business
Company/ Organization	Sells Retail	Through Dealers	Dealers List on Website	Online E- Store	Bikes	Cargo Bikes	E-Bikes	Bike Components	Bike Accessories	Bike Racks	Other Mobility Technologies	Light Electric Vehicles	Services
Aquila Cycles	Υ		Υ		Υ								
Barco Products Canada	Υ									Y			
<b>Bicycle Booth</b>	Υ	Υ	Υ		Υ			Y					
Bike Rack Mfg. & Dist. Co.	Υ									Υ			
Bluerev		Υ	Υ				Υ	Υ			Υ	Υ	
Bridge Bike Works	Υ				У								
Cervelo Cycles	Υ	Υ	Υ		Υ			Υ					
CIRCA Bicycle Company					У								
Classic Displays	Υ									Υ			
Daymak		Υ	Υ				Υ				Υ	Υ	
Elby Mobility	Υ	Υ	Υ	Υ			Υ	Υ	Υ				
Emmo	Υ	Υ	Υ	Υ			Υ	Υ	Υ				
Frost Products	Υ									Υ			
Global/Avenue	Υ									Υ			
Greenspoke	Υ									Υ			
Helix Labs Inc	Υ			Υ	Υ								
Kevin Quan Studios (KQS)													Υ
KindHuman	Υ	Υ	Υ	Υ	Υ								
Mariposa Bikes	Υ	Υ		Y	Υ			Y	Υ	Υ			
Maxarya Design and Manufacturing Inc.	Y	Y	Y	Y	Y								

					1	Types of Produ	cts						Business
Company/ Organization	Sells Retail	Through Dealers	Dealers List on Website	Online E- Store	Bikes	Cargo Bikes	E-Bikes	Bike Components	Bike Accessories	Bike Racks	Other Mobility Technologies	Light Electric Vehicles	Services
No. 22 Bicycle Company	Υ	Υ	Υ		Υ								
Parco	Υ									Υ			
Project 321	Υ							Υ					
Revelo Bikes	Υ			Υ	Υ			Υ	Υ				
Rocky Mountain Bikes	Y	Y	Y	Y	У								
RSD Bikes	Υ			Υ	У								
SARIT Mobility	Υ	Υ	Υ	Υ	-							Υ	
Staran Cycles	Υ			Υ	Υ								
Toronto Fabricating & Mfg. Co	Y									Y			
True North Cycles Ltd	Υ			Υ	Y								
Vastos	Υ			Υ	Υ								
Velocolour	Υ	Υ	Υ	Υ									Υ
WIKE	Υ					Υ							
YNOT	Υ								Υ				

## 1b. Manufacturers Details

Company/Organization	City	Email	Website	Description
Aquila Cycles	Toronto	No email	https://aquilacycles.com/	Bicycle manufacturer and retailer.
Barco Products Canada	Toronto	info@barcoproducts.ca	https://www.barcoproducts.ca/	Bike racks offered by Barco Products Canada are commercial-grade solutions that help protect bikes against theft and vandalism. Our indoor racks and outdoor racks are made of durable materials and are available in different colours and bike capacities.
Bicycle Booth	Toronto	sales@bicyclebooth.com	https://www.bicyclebooth.com	Clothes for cyclists.
Bike Rack Mfg. & Dist. Co.	Dundas	bikerack@rogers.com	http://www.bikerack.ca/	Bike Rack Mfg. & Dist. Company is located in Toronto Ontario, Canada and is presently distributing bike racks throughout North America.
Bluerev	Toronto	ride@bluerev.ca	https://bluerev.ca	Our E-Bikes are designed with Canada in mind and built to survive every season. Whether it's mud, ice, snow, gravel or urban commutes, Bluerev has you covered.
Bridge Bike Works	Newmarket	sales@bridgebikeworks.com	https://bridgebikeworks.com/	Carbon bike designer, engineer, and manufacturer.
Cervelo Cycles	Toronto	No email	https://www.cervelo.com/	Builds the fastest and lightest pro bikes for road, triathlon/time trial and track.
CIRCA Bicycle Company	North York	info@circa.bike	https://circa.bike/	CIRCA Bicycle Company began as a passion project by founder Moise Bensimon of Toronto. These bikes include models for Gravel, City Singles, Cyclo-cross, and Road riding.
Classic Displays	Toronto	info@classicdisplays.com	https://classicdisplays.com/	Classic Displays manufactures, supplies and installs a variety of bike racks, lane separators and bollards. Rack styles include interior wall mounted units and exterior racks such as the current specified post & ring rack used by the city of Toronto and the Stacker bike rack that can be found along the Bloor bike lane.
Daymak	Toronto	info@daymak.com	https://www.daymak.com/	Daymak is a renowned Canadian pioneer in light electric vehicle (LEV) technology, known for cutting-edge eBike design and constantly pushing the boundaries of green technology in Canada.
Elby Mobility	Toronto	info@elbymobility.com	https://elbymobility.com/	Elby is an elegantly designed and well thought out e-bike that combines simplicity, fully integrated technology and category-leading range with the pure joy of riding a bicycle.
Emmo	Toronto	info@emmo.ca	https://emmo.ca/	Emmo is a proud Canadian company based in Toronto, Ontario. As the leading manufacturer of electric bikes, Emmo has provided over 500,000 people with environmentally friendly transportation throughout North America.

Company/Organization	City	Email	Website	Description
Frost Products	Toronto	info@frostproductsltd.com	https://www.frostproductsltd.com/	Frost is a family owned and operated Canadian manufacturer of high-quality commercial site furnishings and washroom/lobby accessories. We have been manufacturing since 1961 and use high grade Canadian steel and stainless steel.
Global/Avenue	Toronto	sales@globalindustrial.ca	https://www.globalindustrial.ca/	A leading supplier of MRO, safety and PPE in Canada as well as Janitorial and outdoor grounds maintenance.
Greenspoke	Belwood	info@gogreenspoke.com	https://gogreenspoke.com/	Greenspoke offers a diverse collection of bike parking and repair solutions with an unwavering commitment to producing durable, attractive and eco-friendly products.
Helix Labs Inc	Waterloo	hello@helix.ca	https://helix.ca/	Helix is a revolutionary new folding bike with big wheels. It rides like a real bike but folds small enough to fit in a suitcase. Helix is your key to the city: ride it through the park, take it on the subway, store it in your condo.
Kevin Quan Studios (KQS)	Guelph	info@kqbikes.com	https://kqbikes.com/	Bicycle designer and manufacturer.
KindHuman	Brampton	info@kindhuman.cc	https://www.kindhuman.cc/	Every KindHuman Bicycle is custom built, by you - The Rider. You build your bike from the wheels up using parts and accessories from the best suppliers in the world.
Mariposa Bikes	Vaughan	info@mariposabicycles.ca	https://mariposabicycles.ca/	Hand built custom steel Mariposa Bicycles, Allied carbon bicycle, Linus City bicycles, bicycle repair, bicycle painting, Mariposa Cycling Tours.
Maxarya Design and Manufacturing Inc.	Mississauga	info@maxarya.com	https://www.maxarya.com/	Sleek, classy, and exceptionally comfortable, its European- inspired design mixed with North American standards makes riding around town enjoyable.
No. 22 Bicycle Company	Burlington	info@22bicycles.com	https://22bicycles.com/	We build bicycles for the rider who appreciates perfectly tuned ride quality as much as stiffness and low weight – the rider who loves to ride for riding's sake.
Parco	Richmond Hill	No email	http://www.parcoproducts.com/	Since 1966 we have added many different products suitable for building owners, residential & commercial managers, stores, government, and industry suppliers.
Project 321	Princeton	sales@project321.com	https://project321.com/	Bicycle hub manufacturing started in 2011, initially utilizing drive rings and pawls sourced from Industry Nine.
Revelo Bikes	Toronto	info@revelo.ca	https://www.revelo.ca/	Revelo THINstem turns any full-size bike into a THIN bike by rotating the handlebar 90 degrees. We design, prototype, assemble, customize and service our bikes in our Toronto studio.
Rocky Mountain Bikes	Toronto	info@bikes.com	https://ca.bikes.com/	Inspired by Vancouver's North Shore mountains, home to some of the world's most diverse and rugged terrain, Rocky Mountain has been developing high performance mountain bikes since 1981.

Company/Organization	City	Email	Website	Description
RSD Bikes	Toronto	info@rsdbikes.com	https://rsdbikes.com/	Bicycle manufacturer and retailer.
SARIT Mobility	Toronto	info@gosarit.com	https://saritmobility.com/	The SARIT is designed to help you get around safely and congestion-free. It can go anywhere a bike can go and is small enough to take advantage of city bike lanes and parking.
Staran Cycles	Scarborough	No email	https://www.starancycles.com/	Mountain bike manufacturer.
Toronto Fabricating & Mfg.	Mississauga	sales@tfmc.com	https://www.tfmc.com/products/bicycleracks	TFMC manufactures a broad range of bike racks from single rings to multi-bike applications.
True North Cycles Ltd	Mississauga	truenorthcycles@gmail.com	https://truenorthcycles.com/	True North is a manufacturer of high quality, custom bicycles. Whether you like biking for sports, commuting or world exploring, your ride will be so much better if the bicycle you're riding on is a perfect custom fit!
Vastos	Toronto	vastosbicycle@gmail.com	https://vastos.ca/	All our bicycles are handcrafted in Ontario. We do 100% carbon fiber work in-house in Ontario.
Velocolour	Vaughan	info@velocolour.com	https://www.velocolour.com/	VeloColour is a custom paint company specializing in all types of bicycles (road, mountain, commuter, etc.). In our west end location we produce (and sell) a line of cycling bags and carry a small range of cycling tools, components, and accessories.
WIKE	Toronto	customerservice@wike.ca	https://wicycle.com/	We are WIKE the Walk and Bike Company. Our mission is to design bike trailers that allow people to walk and cycle effortlessly through their everyday needs.
YNOT	Newmarket	info@ynotmade.com	https://ynotmade.com/	Bicycle and gear manufacturer and retailer.

## 2. Bike Industry Organizations

Company/	Address	City	Email	Website	Description
Organization					
32 Spokes	567 Kingston Road	Toronto	32spokesto@gmail.com	https://www.32spokes. org/	32 Spokes is a group of residents in Toronto's Beaches and East York who care about safe streets and love all things bike! Through community events and our monthly meetings, we aim to assist people who bike, encourage others to consider cycling, and advocate for better cycling infrastructure. New members welcome anytime!
46forGeorge		Toronto	Online messaging on website	https://46forgeorge.co m/	Through Bicycles we want to change lives. #46forGeorge is based on a movement that started in 2020 in light of the murder of George Floyd. The movement is rooted in the fight against racial injustice and police brutality around the globe has partnered with Qhubeka Charity to aid in fundraising for underprivileged individuals and families in Africa. In addition to fundraising for Qhubeka, #46forGeorge, with help from the community, is also donating bicycles to BIPOC youth within the city.
Bikes Without Borders	45 Esandar Dr	Toronto	info@bikeswithoutborders. org	https://bikeswithoutbo rders.org/	At Bikes Without Borders, we use bikes and bike-related solutions to empower individuals in marginalized communities through mobility. We believe in the humble bicycle as a means to increase access to vital community services and networks that allow individuals to meet their basic needs and build better lives.
Our Greenway Conservancy	4700 Keele Street	Toronto	info@ourgreenway.ca	http://ourgreenway.ca/	Our Greenway seeks to craft practical local mobility networks by working directly with businesses, decision-makers and residents to enable access to the research, advocacy and practical cargo cycle tools they to build greener and more equitable communities.
The Centre for Active Transportation	75 Elizabeth Street	Toronto	tcat@cleanairpartnership.o rg	https://www.tcat.ca/	Our mission is to advance knowledge and evidence to build support for safe and inclusive streets for walking and cycling. We believe that active transportation plays a critical role in creating environmentally and economically sustainable cities.
Toronto Community Bike Collectives		Toronto	info@torontocommunitybik ecollectives.com	https://torontocommu nitybikecollectives.com L	We are not for profit organizations focused on providing a venue for people (beginners to advanced mechanics!) to learn how to fix their own bikes and build community
Transportation Options	850 Coxwell Ave	Toronto	info@transportationoptions .org	https://www.transport ationoptions.org/	Transportation Options (T.O.) is a non-profit organization dedicated to fostering sustainable transportation and tourism ideas and innovations by providing organizational structure and support to projects and innovations that are healthy, integrated, convenient, economically beneficial, and environmentally sound.

## 3. Bike Hubs

Company/ Organization	Address	City	Postal Code	Email	Phone	Website
Bike Sauce	341 Broadview Ave	Toronto	M4M 2H1	info@bikesauce.org	No phone	http://bikesauce.org/
Bikechain	563 Spadina Crescent	Toronto	M5T 1R2	bikechainuoft@gmail.com	(416) 978-6849	https://www.bikechain.ca/
Bike Pirates	1564 Bloor St. W.	Toronto	M6P 1A4	info@bikepirates.com	No phone	https://bikepirates.com/
Charlie's Freewheels	242.5 Queen St E	Toronto	M5A 1S3	info@charliesfreewheels.ca	(416) 546-2200	www.charliesfreewheels.ca/
CultureLink Bike Hub	15 Tobermory Dr	Toronto	M3N 2R5	reception@culturelink.ca	(416) 588-6288	https://www.culturelink.ca/services/health-and- recreation/bike-hub/
Cycle Toronto	192 Spadina Ave, Office 215	Toronto	M5T 2C2	info@cycleto.ca	(416) 644-7188	https://www.cycleto.ca/
Cycle York	95 The Pond Rd Unit # 90	North York	M3J 0L1	cycleyork@regenesis.eco	(888) 326-0009	https://cycle-york.square.site/
Gateway Bike Hub	10 Gateway Blvd Suite 100 B	Toronto	M3C 3A1	info@gatewaybikehub.org	(416) 551-2011	http://gatewaybikehub.org/
Scarborough Cycles - Birchmount Bluffs	93 Birchmount Rd	Toronto	M1N 3J7	scarboroughcycles@accessallianc e.ca	(437) 424-0183	www.scarboroughcycles.ca
Scarborough Cycles - Danforth	3079 Danforth Ave	Toronto	M1L 1A8	scarboroughcycles@accessallianc e.ca	(437) 424-0183	www.scarboroughcycles.ca
Scarborough Cycles - Lawrence-Orton	3939 Lawrence Ave E	Toronto	M1G 1R9	scarboroughcycles@accessallianc e.ca	(416) 699-7920 ext. 4231	http://www.scarboroughcycles.ca/scarborough-cycles/

## 4. Wholesalers (Sells only to Businesses)

1. Willoresulers (sells offly e	<u> </u>					
Company/	Address	City	Postal	Email	Phone	Website
Organization			Code			
3T Bike America Inc.	160 Bartley Dr. Unit 2	North York	M4A 1E1	info@3t.bike	(949) 600-9841	https://company.3t.bike/distributors
Fourth Floor Distribution	412 Bloor St W	Toronto	M5S 1X5	sales@fourthfloordistribution.com	(866) 965-6582	www.fourthfloordistribution.com/
Industrial Cycle Inc.	575 Fenmar Dr #445	North York	M9L 2R6	industrialcyclescanada@gmail.com	(416) 749-7860	http://industrialcycles.ca/index.html
Stoneridge Cycle Ltd.	300 Bronte St S	Milton	L9T 1Y8	service@stoneridgecycle.bike	(888) 220-5604	http://www.stoneridgecycle.bike/
Toronto Cycles	2438 Kingston Rd	Scarborough	M1N 1V3	sales@torontocycles.com	No phone	http://www.torontocycles.com/Contact.html
Vellendtech Cycles Canada Inc.	433 Horner Ave, #1	Etobicoke	M8W 4Y4	info@vellendtech.com	(416) 251-5006	http://www.vellendtech.com/

## 5. Bike Rental Services

Company/	Address	City	Postal	Email	Phone	Website
Organization			Code			
Bike Box Rentals	34 Braemar Avenue	Toronto	M5P 2L2	info@bikeboxrentals.ca	(416) 795-5107	http://bikeboxrentals.ca/Home.html
Bike Share Toronto	33 Queen St East,	Toronto	M5C 1R5	customerservice@bikeshar	(855) 898-2378	https://bikesharetoronto.com/
				etoronto.com		
Bird Canada	161 Bay Street	Toronto	M5J 2S1	hello@birdcanada.co	(866) 205-2442	https://www.birdcanada.ca/
Happy Fiets		Toronto		robin@happyfiets.ca	(416) 488-5038	https://www.happyfiets.ca/
Rollscooters	100 College Street	Toronto	M5G 1L5	support@rollscooters.com	(833) 954-0027	https://www.rollscooters.com/
Wheels Excitement Inc.	249 Queens Quay W	Toronto	M5J 2N5	info@wheelexcitment.ca	(416) 260-9000	https://wheelexcitement.ca/
Zygg	345 Sorauren Avenue	Toronto	M6R 2G5	info@ridezygg.com	(647) 370-8880	https://www.ridezygg.com/

## 6. Bike Service & Repair Shops

Company/	Mobile	Address	City	Postal	Email	Phone	Website
Organization	Service			Code			
Adam's Mobile Bike Repair	Y	1929 Bayview Ave	East York	M4G 0A1	bikerepairadam@gmail.com	(647) 247-9461	https://mtbadam.com/
Atlas Bike Repair		8 Chesapeake Ave	Scarborough	M1L 1T2	atlasbikerepair@gmail.com	(647) 704-4212	https://www.atlasbikerepair.ca/
Avatar Cycles		874 Weston Rd Unit 3	Toronto	M6N 3R6	info@avatarcycles.com	(416) 843-7121	https://avatarcycles.com/
BIKE and FORTH Services		2810 Danforth Ave	Toronto	M4C 1M1	info@bikeandforth.ca	(647) 349-2452	none
BIKEFX		855 Alness St #18	North York	M3J 2X4	bikefx888@gmail.com	(647) 806-1648	https://bikefx.square.site/
Broom Wagon Cyclery		701 Danforth Ave	Toronto	M4J 1L2	broomwagoncyclery@gmail.c om	(647) 352-6200	http://broomwagoncyclery.com/
Butter Bikes		32 Viewmount Ave	North York	M6B 1T4	thelcazz@gmail.com	(647) 990-5822	https://butterbikes.com/
Canadian Bicycle Recycling		6 Osler Street	Toronto	M6J 1V1	canadianbicyclerecycling@g mail.com	(416) 519-1504	https://www.canadianbicyclerecycling.ca
Cheels Wheels		205 John St	Toronto	M9N 1K1	cheelswheels@gmail.com	(416) 951-8950	https://cheelswheels.com/
Clovis the Bike Doctor		199 Roehampton Ave	Toronto	M4P 1R5	No email	(416) 949-3358	none
Cycles Zombie		1292 Queen St E	Toronto	M4L 1C4	cycleszombie@gmail.com	(416) 461-4312	none
Dave Fix My Bike		254 Christie St	Toronto	M6G 3B8	davidlavin777@gmail.com	(416) 944-2453	https://www.facebook.com/Dave-Fix- My-Bike-1406693392884297/
Jimmy the Bike Guy		34 Cindy Nicholas Dr	Scarborough	M1E 5C2	jimmythebikeguy@icloud.co m	(647) 572-0800	https://jimmythebikeguy.ca/
LT Bike Repair		48 Twenty Fifth St	Etobicoke	M8V 3P3	ltbikerepairnow@gmail.com	(647) 336-1979	https://ltbikerepair.wixsite.com/website
Mark's Bicycle Restoration		1 Wingstem Ct	Toronto	M3H 0C2	Online messaging on website	(647) 464-9421	https://marks-cycles.business.site/
Matteo's Mobile Bicycle Repair	Y		Toronto	M6N 2Z3	matteo.zammitt@gmail.com		https://matteosbikerepair.com/
MetroCycle TO		1412 Queen St W	Toronto	M6K 1L9	info@metrocycleto.com	(416) 677-9482	https://www.metrocycleto.com/
Mike the Bike		11 Willison Square	Toronto	M5T 1E8	Online messaging on website	(416) 595-5596	www.mikethebike.ca
Momo's bike repair shop		7 Crown Hill Pl	Etobicoke	M8Y 4C3	No email	(437) 987-2153	none

Company/	Mobile	Address	City	Postal	Email	Phone	Website
Organization Repair and Run	Service	363 Queen Street W	Toronto	M5V 3A7	toronto1@repairandrun.ca	No phone	https://repairandrun.ca/
Ryan's Affordable Used Bicycle and Repair		185 Galloway Road	Scarborough	M1E 4Z7	No email	(647) 389-6420	none
Ryan's Repairs		1997 Keele St	Toronto	M6M 3Y3	No email	(416) 830-8269	none
SC Cycles		707 Dundas St W	Toronto	M5T 2W6	scbicycles@gmail.com	(416) 371-0482	https://www.scbicycles.com/
Stunty's Bikes & Repairs		5 Panda Square	Scarborough	M1B 6G4	Online messaging on website	No phone	https://stuntys-bicycle- shop.business.site/
Toronto Bike Repair		905 Bloor St W	Toronto	M6H 1L2	info@torontobikerepair.com	No phone	https://www.torontobikerepair.com/
Toronto Mobile Bicycle Repair	Y	293 Osler street	Toronto	M6N 2Z3	No email	(647) 879-7486	none
West Side Cycle		16 Roncesvalles Ave	Toronto	M6R 2K3	westsidecycle@rogers.com	(416) 531-4648	https://www.westsidecycle.ca/
YG Bicycle Repair Shop		7 Halcyon Lane	North York	M2M 4M5	ygbikes.as.me@gmail.com	No phone	https://ygbikes.as.me/

## 7. Bike Shops

Company/	Address	City	Postal	Email	Phone	Website
Organization	Addic55		Code	Eman		
Alpha Velo	431 Roncesvalles Ave	Toronto	M6R 2X1	alphaveloinfo@gmail.com	(289) 221-0285	https://www.alphavelo.cc/
Amego Electric Vehicles	533 Richmond St W #203	Toronto	M5V 3Y1	sales@amegoev.com	(416) 907-4922	https://www.amegoev.com/
Amped Electric Bikes	835 Bloor St W	Toronto	M6G 1M1	support@ampedbikes.com	(647) 523-2328	https://ampedbikes.com/
Bailey Co.	2967 Dundas St. West #703	Toronto	M6P 1Z2	hello@baileyco.ca	No phone	https://www.baileyco.ca/
Bateman's Bicycle Company	913 Bathurst St	Toronto	M5R 3G5	info@batemanbikeco.com	(416) 538-2453	https://www.batemansbikeco.com
Bateman's Bicycle Company (Trail Shop)	49 Laird Drive	Toronto	M4G 3T4	trailshop@batemanbikeco.co m	(416) 528-2453	https://www.batemansbikeco.com/articles/trail-shop-pg379.htm
Beaver Bike	2835 Lake Shore Boulevard West	Etobicoke	M8V 3V8	info@beaverbike.ca	(647) 338-2453	https://beaverbike.ca
Benjamin Sports	395 Donlands Ave #381	Toronto	M4J 3S3	bikes@benjaminsports.com	(416) 429-0493	https://benjamin-sports-sales- service.business.site/?utm_source =gmb&utm_medium=referral#deta ils
Bicycle Depot	835 Albion Rd	Etobicoke	M9V 1A3	bicycledepot@hotmail.com	(416) 741-1452	http://bicycle-depot.com/
Bicycles @ St. Clair	625 St Clair Ave W	Toronto	M6C 1A7	bicyclesatstclair@gmail.com	(416) 654-6187	http://www.bicyclesatstclair.com/
Bike Depot	7037 Yonge St	Thornhill	L3T 2A6	info@bikedepot.com	(905) 881-7474	https://www.bikedepot.com/about/thornhill-pg196.htm
Bike House	594 Dundas St W	Toronto	M5T 1H5	bikehouse.ca@hotmail.com	(416) 839-6401	none
Bikedepot	1222 Bloor St W	Toronto	M6H 1N3	No email	(416) 531-1028	https://www.bikedepot.com/
Bikers Zone	5295 Yonge St	Toronto	M2N 5R3	bikerszoneinc@gmail.com	(647) 819-2220	none
Bikes On Wheels	309 Augusta Ave	Toronto	M5T 2M2	sales@bikesonwheels.com	(416) 966-2453	https://bikesonwheels.com/
Biseagal	388 Carlaw Ave	Toronto	M4M 2T4	biseagal.info@gmail.com	(416) 466-2212	http://www.biseagal.com/
Blacksmith Cycle	345 Sorauren Ave	Toronto	M6R 2G5	info@blacksmithcycle.com	(416) 853-9852	https://blacksmithcycle.com/shop
<b>Brockton Cyclery</b>	1612 Dundas St W	Toronto	M6K 1T8	info@brocktoncyclery.com	(416) 546-7026	https://www.brocktoncyclery.com/
Brown's Sports and Cycle	2447 Bloor St W	Toronto	M6S 1P7	info@brownssports.com	(416) 763-4176	https://www.brownssports.com/
Buddha Bikes	3225 Cliff Rd N	Mississauga	L5A 3G7	Online messaging on website	(647) 774-3425	https://www.buddhabikes.ca/

Company/	Address	City	Postal	Email	Phone	Website
Organization			Code		Number	
Byron's Bikes	1712 Danforth Ave	Toronto	M4C 1H8	byronbikes@hotmail.com	(647) 771-3860	https://www.byronbikes.ca/
Chain Reaction Bicycles	4231 Dundas St W	Etobicoke	M8X 1Y3	<u>crbicycles@yahoo.com</u>	(416) 234-5300	https://www.chainreactionbicycles _ca/
Cherry Electric Bikes Ltd	855 Alness Street	North York	M3J 2X3	info@cherryebikes.com	(877) 949-1965	https://cherryebikes.com/
Curbside Cycle	412 Bloor St W	Toronto	M5S 1X5	info@curbsidecycle.com	(416) 920-4933	https://curbsidecycle.com/
Cycle Active	19 Drewry Ave	North York	M2M 1C9	cycleactive19@gmail.com	(647) 245-3111	https://cycleactive.ca/
Cycle Butik	2749 Lake Shore Blvd W	Etobicoke	M8V 1H2	sales@cyclebutik.com	(647) 258-0012	https://www.cyclebutik.com/
Cycle Mania (Bloor)	863 Bloor St W	Toronto	M6G 1M4	cyclemania281@gmail.com	(416) 466-0330	http://www.cyclemaniatoronto.ca/
Cycle Mania (Danforth)	281 Danforth Ave	Toronto	M4K 1N2	cyclemania281@gmail.com	(416) 466-0330	http://www.cyclemaniatoronto.ca/
Cycle Solutions Beaches	615 Kingston Rd	Toronto	M4E 1R3	beaches@cycle- solutions.com	(416) 691-0019	https://www.cycle-solutions.com/
Cycle Solutions Parliament	444 Parliament St	Toronto	M5A 3A2	downtown@cycle- solutions.com	(416) 972-6948	https://parliament.cycle- solutions.com/
Cyclepath (Yonge)	2106 Yonge St	Toronto	M4S 2A5	info@cyclepathtoronto.com	(416) 487-1717	none
Cyclepath Markham	29 Main St. N	Markham	L3P 1X3	info@cyclepathtoronto.com	(905) 294-8955	https://cyclepathmarkham.com/
Daial Cycle And Sports	555 Burnhamthorpe Rd	Etobicoke	M9C 2Y3	No email	(416) 620-6900	https://daial-cycle.business.site/
Dismount Bike Shop	936 St Clair Ave W	Toronto	M6C 1C8	online@dismountbikeshop.co m	(647) 351-4030	https://dismountbikeshop.com/
D'Ornellas Bike Shop	1894 Lawrence Ave E	Scarborough	M1R 2Y5	dornellasbikeshop@bellnet.c a	(416) 752-3838	https://dornellas-bike- shop.shoplightspeed.com/
Dream Cyclery	390 Queens Quay W #111	Toronto	M5V 3A6	ptbo@dreamcyclery.com	(647) 559-1220	https://www.dreamcyclery.com/
E Bike Universe North	134 Oakdale Rd.	Toronto	M3N 1V9	info@ebikeuniverse.com	(416) 744-2453	https://www.ebikeuniverse.com/
E Bike Universe Scarborough	15 Curity Ave.	Scarborough	M4B 1X4	torontoeast@ebikeuniverse.c om	(416) 749-3909	https://www.ebikeuniverse.com/
Ebaik Canada	2412 Kingston Road Unit 1	Toronto	M1N 1V2	info@ebaik.ca	(647) 581-1401	https://ebaik.ca/
Endurosport	94 Laird Dr	Toronto	M4G 3V2	leaside@endurosport.com	(416) 449-0432	https://endurosport.com/
Epic Cycles - Toronto	2828 Dundas St W.	Toronto	M6P 1Y7	junction@epiccycles.ca	(416) 305-2111	https://epiccycles.ca/

Company/	Address	City	Postal	Email	Phone	Website
Organization			Code		Number	
epRider	89 Portland Street	Etobicoke	M8Y 1A9	sales@eprider.com	(416) 237-0168	https://www.eprider.com/
<b>Evolution Cycles</b>	10133 Yonge St	Richmond Hill	L4C 1T5	general@evocycles.ca	(905) 737-8415	https://www.evocycles.ca/
EZ riders (Electric Bicycles)	1374 Danforth Ave	Toronto	M4J 1M9	greg@ezriders.ca	(416) 461-8989	none
EZBike	7780 Woodbine Ave unit 4	Markham	L3R 2N7	info@ezbike.ca	(647) 695-2668	https://www.ezbike.ca/
Fix Coffee + Bikes	80 Gladstone Avenue	Toronto	M6J 3K9	info@fixcb.ca	(416) 546-4349	https://www.fixcb.ca/
Flying Wheels	1639B Bayview Ave	Toronto	M4G 3B5	flyingwheels@yahoo.ca	(416) 487-5601	none
Gears Toronto	500 Front St E	Toronto	M5A 0J1	canary@gearsbikeshop.com	No phone	https://gearsbikeshop.com/stores/
Go Dutch Bikes Inc.	523 Eglinton Ave West	Toronto	M5N 1B1	info@godutch.ca	No phone	https://www.godutch.ca/
Green Choice Moto	848 Dundas Street West	Toronto	M6J 1V5	info@greenchoicemoto.ca	(647) 344-7043	https://greenchoicemoto.com/
GroBikes	380 Alliance Avenue, Suite 622	Toronto	M6N 2H8	contact@grobikes.com	(647) 464-8068	https://www.grobikes.com/
Hoopdriver Bicycles	668 Annette St	Toronto	M6S 2C8	info@hoopdriver.ca	(647) 344-9120	http://www.hoopdriver.ca/
KB Bicycle Shop	84 Old Kennedy Rd	Markham	L3R 1K7	kbcycles@hotmail.com	(416) 829-6275	https://www.kbbicycleshop.com/
La Bicicletta	1180 Castlefield Ave	Toronto	M6B 1G1	info@labicicletta.com	(416) 762-2679	https://labicicletta.com/
La Carrera Cycles	1073 College St	Toronto	M6H 1B2	wooracer@hotmail.com	(416) 538-1203	https://www.lacarrera.ca/
Landline	22 Adelaide St W Suite 3400	Toronto	M5H 4E3	hello@landline.bike	(416) 771-8399	https://landline.bike/
Liberty Cyclery	863 Dovercourt Rd	Toronto	M6H 2X4	info@libertycyclery.com	(416) 516-8880	http://www.libertycyclery.com/
Mojo Cycles	2170 Dundas St W	Toronto	M6R 1X3	info@mojocycles.ca	(416) 588-7696	www.mojocycles.ca
Movin' Mobility	228 Shuter St	Toronto	M5A 4M9	info@movinev.com	(437) 254-6683	https://movinev.com/
Newson's Bike And Skate	612 Jane St	North York	M6S 4A6	info@newsons.ca	(416) 762-9976	https://newsons.ca/?v=e4b09f3f84 02
Oxygen Bike Co	3267 Lake Shore Blvd W	Etobicoke	M8V 1M2	ride@oxygenbikes.com	(416) 259-2453	https://www.oxygenbikes.com/
Pedalinx Bike Shop	531 College St	Toronto	M6G 1A8	college@pedalinx.com	(647) 348-2453	https://www.pedalinx.com/
Pedego Toronto	17 Carlaw Avenue, Unit 2	Toronto	M4M 2R7	info@pedegocanada.ca	(888) 777-2066	https://pedegoelectricbikes.ca/ped ego_dealers/pedego-toronto/

Pop A Wheelie	2100 Bloor St W	Toronto	M6S 1M7	info@popawheelie.ca	(416) 769-0606	http://www.popawheelie.ca/
Company/	Address	City	Postal	Email	Phone	Website
Organization			Code		Number	
Racer Sportif	2214 Bloor St W	Toronto	M6S 1N4	info@racersportif.com	(416) 769-5731	https://www.racersportif.com/
Regal Bicycles	33 Lombard St	Toronto	M5C 3H8	info@regalbicycles.com	(416) 768-5416	https://www.regalbicycles.com/
Ride Away Bikes	2 Osler St	Toronto	M6P 4A2	info@rideawaybikes.ca	No phone	https://www.rideawaybikes.ca/
Rideaway	816 Dundas St W	Toronto	M6J 1V3	info@rideawaybikes.ca	(647) 352-7433	https://www.rideawaybikes.ca/
Ridecycle	50 Tuxedo Ct	Scarborough	M1G 3S8	hamilton@ridecycleclub.com	(604) 915-7433	https://shop.ridecycleclub.com/
Ridehouse Cycles Inc.	1390 Gerrard St E	Toronto	M4L 1Z4	info@ridehouse.ca	(416) 792-2453	https://www.ridehouse.ca/
Riders Cycle & Board	386 Harbord St	Toronto	M6G 1H9	rider@riderscycleboard.com	(647) 349-5649	http://www.riderscycleboard.com/
Robocycle	1460 The Queensway	Etobicoke	M8Z 1S4	No email	(416) 301-0691	https://robocycle.co/
Sam's BMX Shop	3354 Lakeshore Blvd. W	Etobicoke	M8W 1M9	info@samsbmx.com	No phone	https://samsbmx.com/
Scarborough Motorized Bicycles	520 Coronation Dr unit 14	Scarborough	M1E 5C7	No email	(437) 972-5593	none
Scooty	10 Dundas street East	Toronto	M5B 2G9	sales@ridescooty.com	(647) 872-6253	https://www.ridescooty.com/
Segway of Ontario	11 Gristmill Lane	Toronto	M5A 3C4	sales@segwayofontario.com	(416) 642-0008	https://segwayofontario.com/
Silent Sports	111 Doncaster Ave.	Markham	L3T 1L6	simon@silentsports.com	(905) 889-3772	https://www.silentsports.com/
Skiis and Biikes	2063 Yonge St	Toronto	M3C 1V6	info@skiisandbiikes.com	(416) 391-0654	https://skiisandbiikes.com/
Spokes and Sports	1889 Avenue Rd	Toronto	M5M 3Z9	alexfraser_spokesandsports @rogers.com	(416) 787-6238	https://spokesandsports.com/
Sport Swap	1541 Bayview Ave	Toronto	M4G 2H7	info@sportswap.com	(416) 485-9463	https://sportswap.com/
Station Ski & Ride	227 Main St. Markham N, Unit 7	Markham	L3P 1Y6	info@stationskiandride.com	(905) 471-7547	https://www.stationskiandride.co m/
Sweet Pete's Annex	517 Bloor St W,	Toronto	M5S 1Y4	info@sweetpetes.com	(416) 533-4225	https://www.sweetpetes.com
Sweet Pete's Bloordale	1204 Bloor St W,	Toronto	M6H 1N2	info@sweetpetes.com	(416) 533-4481	http://www.sweetpetes.com
Tao Motor Canada	170 Bartor Road Unit 1	North York	M9M 2W6	hello@taomotor.ca	(416) 748-6686	https://www.taomotor.ca/
TekTrendy	530 Adelaide St W	Toronto	M5V 1T5	No email	(647) 725-9639	https://www.tektrendy.com/
The Bike Asylum Inc.	6380 Main Street Unit 7&8	Stouffeville	L4A 1G3	info@thebikeasylum.com	(905) 591-7700	https://www.thebikeasylum.com/

The Bike Place	3113 Dundas St W	Toronto	M6P 1Z9	thebikeplace@yahoo.ca	(416) 766-1085	https://www.thebikeplace.ca/
Company/ Organization	Address	City	Postal Code	Email	Phone Number	Website
The Cyclepath	1520 Danforth Ave	Toronto	M4J 1N4	weknowbikes@thecyclepath. com	(416) 463-5346	https://www.thecyclepath.com/
The Eleven	1090 Don Mills Rd	North York	M3C 0E8	Online messaging on website	(647) 345-5611	https://the11inc.com/
The Velo Love Bike Shop	10830 Bayview Avenue	Richmond Hill	L4S 1L7	thevelolove@outlook.com	(905) 780-2453	www.thevelolove.com
TN Ebike	427 Murray Ross Pkwy	North York	M3J 3P1	trungnamcorporation@gmail. com	(647) 526-7037	https://www.tnebike.com/
Toronto Island Bicycle Rental	355 Lakeshore Ave	Toronto	M5J 1X9	bikerental@rogers.com	(416) 203-0009	https://www.torontoislandbicyclerental.com/
Trek Bicycle Queen West	625 Queen Street West	Toronto	M5V 2B7	ridersupport@trekbikes.com	(416) 504-6138	https://www.trekbikes.com/ca/en _CA/retail/queen_west/
Trek Bicycle Store Mississauga	2273 Dundas St W #13	Mississauga	L5K 2L8	trekbikes@rogers.com	(905) 997-8735	https://www.trekbikesmississauga.com/
Urban Ebike	71 Milvan Dr.	North York	M9L 1Y2	george@uebike.ca	(416) 994-9393	https://urbanebike.ca/
Urbane Cyclist	280 College Street	Toronto	M5T 1R9	ucycle@ucycle.com	(416) 979-9733	https://www.ucycle.com/
Urkai European Bikes	860 Cumberland Ave Unit 2-1062	Burlington	L7N 3V1	hello@urkai.com	(800) 220-0150	https://www.urkai.com/
Velotique	1592 Queen St E	Toronto	M4L 1G1	info@velotique.com	(416) 466-3171	https://velotique.com/
Vintage Iron Cycles - Electric Bikes	3451 Lake Shore Blvd W	Toronto	M8W 1N2	info@vintageironcycles.com	(888) 431-4612	https://vintageironcycles.com
Wheels Of Bloor	2007 Bloor St W	Toronto	M6S 1M5	info@wheelsofbloor.com	(416) 762-9119	https://www.wheelsofbloor.com/
ZM Cycle & Fitness LTD	2055 Dufferin St	Toronto	M6E 3R3	zmcyclefitness@rogers.com	(416) 652-0080	https://zmcyclefitness.com/

## **Definitions Of Technologies**

#### **Definition of the Sustainable Transportation Sector**

The City of Toronto defines the sustainable transportation sectors as follows:

Businesses and other organizations involved in the supply of products and services that move people and goods by vehicles that are low environmental impact, use less energy, lower emissions, or are less environmentally impactful than the standard for that mode of transportation.

We break the sector into several classes of vehicles such as micro-mobility, E-motorcycles, light electric vehicles, electric and other non-carbon fueled cars and trucks (EVs); and mass transportation (low emission buses and trains). We also include charging infrastructure, smart transportation technologies and transportation as a service (i.e. TTC, Bike Share) as important parts of this industry sector.

#### What is Micromobility?

Over the past decade there has been an explosion in the use of a variety of small, light-weight vehicles that have expanded options for travellers. Not long ago, cars, buses and the occasional motorcycle on roads and streetcars, and subways and trains on rails were the only commuter options - at least in North America where bicycles were often viewed as just a form of recreation. Now there is a wide variety of vehicles like hoverboards, powered one-wheel or two-wheeled "boards," and electric standing kick scooters that often defy descriptions and regulations and are being used more and more to get from point A to point B. These vehicles are often referred to as micromobility vehicles with those vehicles that are electric powered often referred to as Personal Electric Vehicles (PEVs).

These micromobility vehicles are classified by the number of wheels (1 through 4); the source of power (human, electric or a combination); vehicle weight (can they be carried?); width (do they fit on a bike path?) and speed (what appropriate infrastructure can they operate on, e.g. a traffic lane on a major road?). SAE International, a global professional association and standards developing organization for mobility professionals, has tried to describe and classify what is considered a powered micromobility vehicle. [1]

We break micro-mobility into four types:

- 1. Lightweight micromobility (i.e. skateboards, and standing scooters);
- 2. Midweight micromobility (i.e. bikes, E-bikes);
- 3. Heavy weight micromobility (i.e. cargo bicycles, seated scooters);
- 4. Light Electric Vehicles this is a "new" tech in Ontario although people may be familiar with golf carts which are a prototypical LEV and which in Ontario can be broken into two types (defined by # of wheels and speed):
  - Low Speed Vehicles (LSV): Defined in regulation under the federal Motor Vehicle Safety Act, a low-speed vehicle is an electric, four-wheeled vehicle that is smaller and lighter than a regular car. Low speed vehicles have a maximum speed of 40 kilometres per hour.
  - Urban Mobility Vehicles (UMVs): UMVs are defined (by the Ontario Ministry of Transportation)
    as small, compact, enclosed, three-wheeled, slow-moving (maximum speed of up to 32 km/h)
    electric vehicles usually built with one seat.

<sup>&</sup>lt;sup>[1]</sup> SAI International, Taxonomy & Classification of Powered Micromoblity Vehicles; 2019; https://www.sae.org/binaries/content/assets/cm/content/topics/micromobility/sae-j3194-summary---2019-11.pdf



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