

Township of Woolwich Committee of the Whole Agenda

Tuesday, March 4, 2025 7:00 p.m. Council Chambers - Hybrid with YouTube Livestream 24 Church Street West, Elmira ON, N3B 2Z6 Chair: Councillor Eric Schwindt

# 1. Public Resolution to Move into Closed Session - (5:30 P.M.)

That the Council of the Township of Woolwich convenes in closed session on Tuesday, March 4, 2025 at 5:30 p.m.in accordance with sections 239 (2) and (3.1) of the Municipal Act, 2001, for the purposes of considering the following:

- a. labour relations or employee negotiations (Staffing Matter);
- advice that is subject to solicitor-client privilege, including communications necessary for that purpose (Procedural By-law Legal Matter); and
- c. educating or training the members (2025 Council Training and Development Plan).

# 2. Public Resolution to Reconvene in Open Session (7:00 P.M.)

That Council reconvenes in open session.

- 3. Land Acknowledgement
- 4. Disclosures of Pecuniary Interest
- 5. Items to Come Forward from Closed Session
- 6. Public Meetings
- 7. Presentations

# 8. Delegations

# Instructions for Delegations

- 1. You have a maximum of 7 minutes to speak unless Council or the Clerk has set a different time. There will be a timer on the screen and you will hear a warning when you have 1 minute and when your time is up.
- 2. Once you are finished, please wait for questions of clarification from Council. When there are no more questions for you, please return to your seat or turn your microphone and camera off again. You may attend the rest of the meeting or leave when you want.
- 3. Council discussion and debate will start when all questions of clarification have finished.

# 8.1 Reducing Site Alteration Fees: A Path to Sustainable Land Use

8.1.1 Delegate: Connor Davis, XS Soil Solutions Inc.

7 minutes

# 8.2 Water Issues in Maryhill

8.2.1 Delegate: Sarah Ziegler

7 minutes

# 9. Unfinished Business

# 10. Consent Items

Items listed under the Consent Agenda are considered routine, and are enacted in one motion in order to expedite the meeting. However, any Council member may request one or more items to be removed from the Consent Agenda for separate discussion and/or action.

### Resolution:

That the following consent items be received for information:

- 10.1 Items for Approval
- 10.2 Items for Information and Public Notices
  - 10.2.1 Municipal Information Form Liquor Sales Licences

# 11. Items Pulled From the Information Package

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### 12. Staff Reports and Memos

# 12.1 A02-2025: 2025 Waterloo Region Economic Development Strategy

### Recommendation:

That the Council of the Township of Woolwich, considering Report A02-2025 respecting 2025 Waterloo Region Economic Development Strategy, endorse the 2025 Waterloo Region Economic Development Strategy.

# 12.2 A03-2025: Municipal Accommodation Tax Administration Policy and Allocation of Funding

### Recommendation:

That the Council of the Township of Woolwich, considering Report A03-2025 respecting Municipal Accommodation Tax Administration Policy and Allocation of Funding:

- 1. Approve the Municipal Accommodation Tax Administration Policy;
- 2. Bring forward an amending by-law to delegate authority to the Senior Management Team to review and approve isolated Municipal Accommodation Tax fund requests under \$10,000 that are outside the scope of the annual allocation of funding;
- Approve "The Woolwich Way Destination Development Fund," and "The Woolwich Way – Marketing Material Fund";
- 4. Bring forward an amending by-law to delegate authority to the Senior Management Team to approve annual funding stream rewards on behalf of Mayor and Council; and
- 5. Approve allocation of funding for 2025.

### 12.3 C05-2025: Woolwich Climate Justice Ad-hoc Working Group

# 383

### Recommendation:

That the Council of the Township of Woolwich, considering Report C05-2025 respecting a Woolwich Climate Justice Ad-hoc Working Group:

 Direct staff to form the Woolwich Climate Justice Ad-hoc Working Group as set out in the report to provide advice on the Township's Climate Action Plan from the equity deserving community's perspective, and to provide advice during the first year of implementing the plan; 343

- 2. Approve the draft Woolwich Climate Justice Ad-hoc Working Group Terms of Reference attached to this report; and
- Appoint Councillor(s) \_\_\_\_ to sit as Council representative(s) on the Woolwich Climate Justice Ad-hoc Working Group (if desired).

389

421

# 12.4 C08-2025: Procedural By-law Mid-term Review

### Recommendation:

That the Council of the Township of Woolwich, considering Report C08-2025 respecting Procedural By-law Mid-term Review:

- 1. Direct staff to bring the draft Procedural By-law attached to this report to the next meeting; and
- 2. Approve the revised Council meeting schedule attached to this report.

### 13. Other Business

- 13.1 Council Reports/Updates
- 13.2 Outstanding Activity List as of Thursday, February 27, 2025 419

### 14. Notice of Motion

### 14.1 Notice of Motion – Rural School Zone Speed Limits

WHEREAS Woolwich Township understands and appreciates the importance of implementing road and public safety initiatives in rural areas near schools that protect the public; and

WHEREAS the Region of Waterloo has instituted various road safety measures to improve safety in school zones in the Cities, and has begun instituting the same measures in Rural areas by decreasing speed limits from 80km/h to 40 km/h and installing speed cameras; and

WHEREAS solutions that improve safety on urban streets are not always appropriate for rural roads, and may in fact be counterproductive and cause community frustration; and

NOW THEREFORE be it resolved that the Council of the Township of Woolwich:

1. supports rural solutions in rural areas, which includes lowering speed limits in school zones to from 80km/h to 60km/h, not the

current 40km/h;

- supports investigating the installation of flashing lights in school zones that operate during school hours instead of active speed cameras;
- 3. supports the Mayor's efforts to advocate for these changes at Regional Council; and
- directs staff to forward this resolution be circulated the Councils of the Region of Waterloo and the Townships of Wilmot, Wellesley and North Dumfries.

# 15. Adjournment

### **Resolution**

That the meeting adjourns.

# All decisions made at a Committee of the Whole Meeting are subject to ratification at the following Council Meeting.

This meeting is being live streamed to the Woolwich Township YouTube account and a recording will be published following the meeting. Live meetings will appear on the home page once the live stream has started which may be shortly after the scheduled start time. If you don't see a live video, please be patient and try reloading the page.

To submit comments or participate in the meeting or if you have any questions about the content or outcome of this meeting, please contact the Council and Committee Support Specialist at 519-669-6004 or councilmeetings@woolwich.ca

Should you require an alternative format of any documents within this agenda package, please contact the Council and Committee Support Specialist at 519-669-6004 or councilmeetings@woolwich.ca

# **Reducing Site Alteration Fees:** A Path to Sustainable Land Use

1470 Cedar Spring Road Township of Woolwich



Connor Davis, M.Sc., MBA, P.Geo., QP<sub>ESA</sub>

XS Soil Solutions Inc.

# Ontario Regulation 406/19



Recognizing excess soil as a **resource**, rather than a waste Reduce the amount of

clean soil entering

landfills



Reduce illegal dumping and inappropriate relocation of soil



Reduce transport costs and greenhouse gases

# Site Overview

- Purpose: Pit Rehabilitation back to useable farmland.
- Location: 1470 Cedar Spring Road
- Abandoned aggregate pit from ~1940s/1950s.
   Partially naturalized.
- Requiring approx. 250,000 cubic metres (m<sup>3</sup>) of excess soil.
- Located outside of any environmentally sensitive or regulated areas.



(MNRF Mapping Tool, 2024)

# Fees

- Township of Woolwich Environmental Impact Fees (EIFs) are significantly higher than many neighboring municipalities.
- Reuse site compliance is increasingly being enforced by the MECP.
- RPRA Fees increased 550% last year and increased further in 2025 – should indirectly lead to increased enforcement.
- Fees for large reuse sites in the Township of Woolwich are a deterrent to rehabilitation.

Municipality	Approx. EIF			
Puslinch	\$0.24/m <sup>3</sup>			
Guelph/Eramosa	\$0.10/m <sup>3</sup>			
Wilmot	None*			
Dumfries	\$0.32/m <sup>3</sup>			
Note: Other fees (application/permit fees, securities, contravention charges, etc.) may apply.				

\* Site Alteration Bylaw in proposal stage.

# **Case Study**

- Receiving site in Eramosa taking in ~90,000 m<sup>3</sup> of excess soil.
- Comprehensive QP involvement from start to finish.
  - Fill Management Plan
  - Fill Applications and QP Source Site Reviews
  - Weekly site presence of QP designate and/or QP
  - All loads logged in SoilFlo, Site Cameras
  - Weekly summaries to the Township
  - Regular Audit Sampling
- Collaboration with the Township has been key!



# Benefits of a Local Receiving Site

Reduction in greenhouse gases related to transport of excess soil.

- Increased usable farmland within the Township.
- Reduction in excess soil from Township going to landfills.
- Reduction in transport costs and project timelines for Township jobs.
- Increased confidence that Township soil is being relocated to a suitable location.



# **Proposed Approach**

- Step 1: Preparation of Fill Management Plan, including: identification of applicable excess soil quality standards, and procedures for fill import approval, tracking, audit sampling, placement and on-site operations.
- **Step 2:** File a notice on the Resource, Productivity and Recovery Authority (RPRA) Excess Soil Registry.
- **Step 3:** QP review of potential sources of excess soil.
- Step 4: Fill Import (QP and/or QP-designate site visits, soil tracked on SoilFlo, cameras and staff (S&E) on-site at all operating hours, audit sampling, weekly to monthly QP updates to the Township).



# The Current Cost

• Below is a very high-level estimate of the current cost(s) for running a fill site of this size in Woolwich.

Task	Approximate Cost (excl. HST)
Permit Fee	\$1,000
Environmental Impact Fee (EIF)	\$253,500
RPRA Registry	\$13,230
Initial QP Costs	TBD based on scope discussion with Director
Ongoing QP Costs	TBD
Operational Costs	~\$1,000 / day (~\$150,000 / year)

# **Argument for Reduced EIF Fees**

# **Proposal:** Implement a reduced EIF for over 10,000 m<sup>3</sup> based on QP involvement

- Large projects with increased QP involvement, monitoring, and documentation should be eligible for reduced fees, as they carry lower environmental and regulatory risks.
- Between \$0.10 to \$0.32 / m<sup>3</sup> would still be in line with neighboring municipalities.
- After permit fees, EIFs, QP fees, operational costs and down-time, most receiving sites do not make much money on importing fill.
- The primary goal here is to increase farmable land at the Site and create a local receiving site in the Township, *reducing costs on Township projects*.

# Conclusions

• Requesting a reduced EIF to \$0.20/m<sup>3</sup> over 10,000 m<sup>3</sup>.

	Bylaw Fees	Requested Fees
Estimated Fees <sup>1</sup>	\$253,500 + \$1,000 per year	\$59,500 <sup>2</sup> + 1,000 per year

<sup>1</sup> Fees are approximate.

<sup>2</sup> Fee schedule would follow the bylaw up to 10,000 m<sup>3</sup>, and then a reduced EIF to \$0.20/m<sup>3</sup> over 10,000 m<sup>3</sup>

Site could be 'phased' – Phase 1 (e.g. 0 to 100,000 m<sup>3</sup>). Approval for Phase 2 (100,000 to 250,000 m<sup>3</sup>) contingent on Council inspection and approval.





Alcohol and Gaming Commission of Ontario 90 Sheppard Avenue East, Suite 200 Toronto ON M2N 0A4 Tel.: 416-326-8700 • Fax: 416-326-8711 Toll free in Ontario: 1-800-522-2876 Inquiries: www.agco.ca/iagco Website: www.agco.ca

# Municipal Information for **Liquor Sales Licences** (including Tied House)

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The information requested below is required in support of all applications for a new Liquor Sales Licence (including Tied House) or areas being added to an existing Liquor Sales Licence.

# Section 1 – Application Details

Premises Name			Premises Phone Number (include			
Wren House						
	519-239-9	9562				
City/Town		Province	Postal Code			
St. Jacobs		ON	N0B 2N0			
Stephanie Randall						
	519-239-	9562				
	,	area cod 519-239- City/Town St. Jacobs Contact' area cod	area code) 519-239-9562 City/Town Province			

Does the application for a Liquor Sales Licence (including Tied House) include indoor areas and/or outdoor areas?

Indoor Areas Outdoor Areas

# Section 2 – Municipal Clerk's Official Notice of Application for a Liquor Sales Licence (including Tied House) in your Municipality.

# **Municipal Clerk:** Please confirm the "wet/damp/dry" status below.

Name of village, town, township or city where taxes are paid.

(If the area where the establishment is located was annexed or amalgamated, provide the name that the village, town, township or city was known as.)

Woolwich

ls	the	area	where	the	establ	ishmen	t is	located	"wet",	"damp"	or	"dry"?	Please	select	one.
		1													

Wet (for spirits, beer, wine) Damp (for beer and wine only)		[
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Note: Specific concerns regarding zoning or non-compliance with by-laws must be clearly outlined in a separate submission or letter within 30 days of this notification.

Address of Municipal Office		
Name of Municipal Official	Title	Date (dd/mm/yyyy)
Telephone number	Email Address	
	Signa	ture of Municipal Official



# **Economic Development Staff Report**

Report Number:	A02-2025
Report Title:	2025 Waterloo Region Economic Development Strategy
Author:	Kurtis Wells, Economic Development and Tourism Officer
Meeting Type:	Committee of the Whole Meeting
Meeting Date:	March 4, 2025
eDocs or File ID:	129147
Consent Item:	No
Final Version:	Yes
Reviewed By:	David Brenneman, Chief Administrative Officer
Final Review:	Senior Management Team

# **Recommendation:**

That the Council of the Township of Woolwich, considering Report A02-2025 respecting 2025 Waterloo Region Economic Development Strategy, endorse the 2025 Waterloo Region Economic Development Strategy.

# **Background:**

When Working Group staff facilitated conversations with community interest-holders around the need for a refreshed Waterloo Region Economic Development Strategy (WREDS), 100% of interest-holders interviewed encouraged the idea. A WREDS Working Group (comprised of staff from the Region, all seven Area Municipalities and Waterloo EDC) was formalized and public engagement for the new strategy began. The Waterloo Wellington Dufferin Workforce Planning Board and the Immigration Partnership of Waterloo Region also acted as key supports for this body of work.

Staff were also directed to facilitate an accompanying Talent Attraction, Retention and Reskilling Plan, recognizing the importance of talent to regional economic development efforts. A Steering Committee comprised of the Regional and Area Municipal CAOs, was also formed to provide leadership and direction on the strategy and Talent Plan, and Deloitte LLP was onboarded to support public engagement work, summarize recommendations for the WREDS and create a Talent Plan based on community feedback.

Over the course of 2023 and the first half of 2024, the Working Group conducted public engagement with community members, businesses, interest-holders, community

organizations, and leaders to learn about the community's economic development priorities. From over 1,800 individuals, staff heard about:

- The importance of wrap-around services to support our workforce, including affordable housing, childcare and healthcare services, cultural events and arts and culture activities, all of which influence talent attraction and retention.
- The strength in Waterloo region's ethnocultural diversity, but also the inequities and challenges faced by racialized and equity-deserving groups, including Indigenous peoples, newcomers and immigrants, people with mental and physical disabilities, women, and LGBTQIA+ identifying individuals.
- A misalignment between jobseekers and employers in the community, made evident by high unemployment and labour force participation coupled with steady job growth across many sectors.
- The strong growth in residential building permit approvals, especially for additional dwelling units and multi-unit dwellings, and the opportunity to accelerate residential building construction for approved permits to address continuous affordability and availability challenges in the region's residential real estate and rental market.
- The diversity of Waterloo region's sectoral makeup and the opportunities this diversity presents in improving economic resilience and sustainability, growing local supply chains and bolstering investment attraction.
- The strong investment appetite in the region from local, Canadian and international firms, and the primary barriers to entry for new generational investments and local business retention and expansion, which include a significant shortage of serviced employment lands of various sizes and associated physical and social infrastructure to support investment.
- The importance of business priorities in economic development planning to support growth, including mitigating and adapting to the effects of climate change, improving access to public transit for employment lands, and supporting the scaling of Waterloo region's innovation ecosystem.

The extensive input gained from community engagement led to the creation of five strategic pillars that represent Waterloo region's shared economic development priorities:

- Talent
- Land readiness
- Scaling local innovation
- Strategic sector support
- Quality of life

# Comments:

# Five Strategic Pillars Established

The extensive input gained from community engagement led to the creation of five strategic pillars that represent Waterloo region's shared economic development priorities:

- **Talent:** Attracting and retaining talent and improving workforce readiness and integration through training and employer support.
  - The talent pillar is supported by a separate Talent Attraction, Retention and Re-Skilling Plan, developed by Deloitte, which includes specific recommendations for supporting and growing Waterloo region's workforce. The Talent Plan is included in the WREDS as an Appendix.
- Land Readiness: Land development projects and associated infrastructure strategies for expedited business development and long-term planning.
- **Scaling Local Innovation:** Supporting local business retention and expansion and increasing collaboration to support entrepreneurship and innovation.
- **Strategic Sector Support:** Improving investment readiness in key sectors and coordinating advocacy efforts to grow emerging sectors.
- **Quality of Life:** Ensuring that talent-focused wrap-around supports, amenities, and other services that support our workforce are adequate for our growing community, fostering a sense of civic pride and belonging.

# Monitoring And Reporting

An important part of the 2025 WREDS is the ongoing monitoring and reporting on activities that fall under each pillar. As part of the strategy development process, each Working Group member took inventory of their current and planned economic development and related activities and categorized them by pillar in a shared forum. Beginning in 2025, the Working Group will meet biannually to report on new and existing economic development activities within each pillar, develop and monitor key metrics, and discuss opportunities for collaboration and synergy. The Working Group will also assess the ongoing relevance of the pillars to ensure the WREDS continues to reflect the priorities of the community. On an annual basis, the Working Group will report on progress made in each of the pillars, as well as any proposed changes to the strategy based on community feedback, to the Steering Committee.

# Interdepartmental Impacts:

At this time, there are no interdepartmental impacts associated with other departments at the Township. In future, there may be support needed through Development Services to assist with land readiness.

# Financial Impacts:

At this time, there are no financial impacts associated with endorsing the WREDS, in the Township budget. Staff will review opportunities for funding opportunities to support future projects and programs that align with the strategic pillars.

# **Community Strategic Plan Impacts:**

- Cultivate long-term economic prosperity: The land readiness, strategic sector support, and quality of life pillars outlined in WREDS will address strategic growth that prioritizes both local community and businesses.
- Empower communities to be adaptable and engaged: *The WREDS was* developed following more than 1,800 responses from community members, businesses, interest-holders, community organizations, and leaders.
- Provide effective and open leadership: The initiative shared within this report demonstrates collaboration with stakeholders (Region, area municipalities, and Waterloo EDC) on a regional strategy to support economic development and tourism goals.

# **Conclusion:**

The 2025 WREDS is a community-informed, collaborative document that outlines collective economic development priorities shared by all Area Municipalities, the Region, local economic development organizations and businesses, and the community. This collaborative initiative will help inform future plans that will enhance Woolwich Economic Development programming and aligns with the Region and surrounding municipalities. Staff seek Council endorsement of the collaborative 2025 WREDS.

# Attachments:

- 1. Appendix A 2025 Waterloo Region Economic Development Strategy
- 2. Appendix B 2025 Waterloo Region Economic Development Strategy Appendices
- 3. Appendix C Waterloo Region Talent Attraction, Retention and Reskilling Plan



# Waterloo Region Economic Development Strategy

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# Executive Summary



Waterloo Region is the fastest growing CMA in Canada. The local economy is diverse and resilient, with strong foundational roots in manufacturing, technology, education – and based in a community that emits innovation.

To support our projected growth, in 2022, Regional staff facilitated conversations with community interest-holders around the need for a refreshed Waterloo Region Economic Development Strategy (WREDS). 100% of interest-holders interviewed supported the development of a new strategy. With support of Regional Council, a WREDS Working Group was formalized and public engagement for the new strategy and an accompanying Talent Attraction, Retention and Reskilling Plan began in 2023. A Steering Committee comprised of the Area Municipal CAOs was also formed to provide leadership and direction on the strategy.

20 /3

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The WREDS Working Group is comp municipalities, the Region of Waterlo Economic Development Corporation	PEOPLE • PLACE • PROSPERITY	
KITCHENER	The TOWNSHIP of N <u>ORTH</u> DUMFRIES	Region of Waterloo
THE CITY OF WATERIOO	WATERLOOEDC inventing the future	TOWNSHIP OF WELLESLEY
<b>Wilmot</b>	WOOLWICH	Each Working Group member contributed to the interest- holder engagement, research, drafting, and execution of this strategy, and will continue to play a critical role in regional economic development beyond

Additional support and input was provided by the Immigration Partnership and the Workforce Planning Board of Waterloo Wellington Dufferin (WPBWWD).





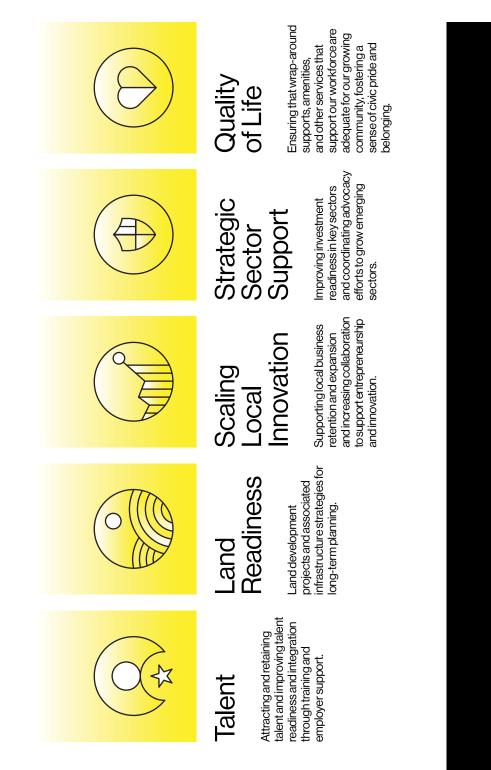
Workforce Planning Board of Waterloo Wellington Dufferin Each Working Group member contributed to the interestholder engagement, research, drafting, and execution of this strategy, and will continue to play a critical role in regional economic development beyond 2025. Desktop research included background review of significant plans and strategies that shape economic development in Waterloo region, including recent municipal strategic plans, official plans, area municipal economic development strategies, the Region's Corporate Climate Action Plan, the TransformWR strategy, and the Job Sites Challenge report, among others. Over the course of 2023 and 2024, extensive research and community engagement was conducted, with more than 1800 members of the community heard.

At a high level, here is what we heard about Waterloo region's economy:

- Waterloo region is a favourable location to enable growth.
- The population is booming, but growth is not uniform across the region.
- Wrap-around supports for talent are critical to economic development.
- There are pathways for the inclusion of Indigenous peoples in our economic development efforts to ensure shared prosperity and equitable growth.
- Immigration and diversity are driving development and economic growth, but more supports are needed to improve newcomers' experiences, accelerate economic integration and work towards equity for all members of the community.
- New caps on international student study and work permits will significantly impact post-secondary institutions in the short term and the region's labour market. Talent retention must be prioritized for post-secondary graduates.
- Job growth is steady, but unemployment continues to increase. Alignment is needed between the needs of the labour force and employers, especially in the region's fastest growing sectors.
- Some segments of the population, including women, youth, racialized, and equity-deserving groups, remain excluded from and underutilized in the labour force.
- Residential building permit activity continues to rise, but recent residential developments are yet to have a significant impact on rental housing affordability.
- Non-residential building permits increased over the 10-year average, slowing down after unprecedented growth in 2022.
- A lack of available serviced land and associated infrastructure, including water/wastewater, transportation infrastructure, and hydro, remains a significant barrier to entry for new investments and is preventing local businesses from expanding in Waterloo region.
- Waterloo region benefits from a strong presence of multiple goods-and service-producing sectors. Opportunities exist within these sectors to complement local supply chains.
- Businesses and developers are taking the lead on climate change mitigation and adaptation measures. Net-zero is a priority for all.
- Business and industry priorities, including access to transit, support scaling our innovation ecosystem, need to be addressed to support growth.

# Strategic Pillars:

Research and engagement results directly informed the five strategic pillars grounding the 2025 strategy, and its eight themes that span all pillars.



Beyond the pillars, we heard from community and businesses about priorities that spanned the categories defined by the pillars. These themes reflect the concerns, priorities, and values of our community, and are present in & throughout the strategy:

Immigration Equity & Reconciliation Housing Childcare Transit & Mobility Family physicians Climate action Rural success

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During initial stages of community engagement, it became clear that the struggles faced by businesses in securing talent and the difficulties faced by the community in finding employment represented a disconnect that necessitated a dedicated plan of action. To this end, Deloitte LLP was retained to develop the "Waterloo Region Talent Attraction, Retention and Reskilling Plan." This plan, which can be found in the appendix, consists of a recommended plan of action from the consultant that aims to bridge the gaps and tackle challenges within the region's talent pool using a coordinated, regional approach.

The 2025 WREDS is structured differently than a traditional economic development strategy. The Action Plan for this strategy recognizes the work already being undertaken by all Working Group members in each of the five strategic pillars.

An inventory of the programs, services and strategies currently underway or in the pipeline has been conducted and catalogued according to the identified strategic pillars. This process has enabled the WREDS Working Group to identify gaps and opportunities for collaboration that align with the community's economic development priorities. For a full list of the programs, services and strategies that have been catalogued and assessed, please view the 2025 WREDS Action Tracker.

To support progressing work in the strategic pillars, the WREDS Working Group has developed a Terms of Reference, which outlines the roles and responsibilities of the Working Group members and sets expectations around how information will be updated and made publicly available.

To ensure the evolving state of economic development in the region is regularly reflected in the strategy, the WREDS Working Group members have elected to assess the alignment of the strategic pillars with the needs of the community on an annual basis through reports to the Regional and Area Municipal CAOs, who comprise the WREDS Steering Committee. The strategy will be updated as needed, to ensure the region's economic development community are aligned in our efforts to make Waterloo region the best community in Canada.

Since 2016, the Region, Area Municipalities, and Waterloo EDC have operated within a framework that clearly defined roles and responsibilities between partners to provide effective services to the community. The 2025 WREDS Action Plan is built within the existing partnership framework to ensure continuous success.

Waterloo EDC Partnership Agreement		
Waterloo EDC	Municipal Partners	Community Partners
Investment promotion / attraction	Sector/Cluster/Capability	Tourism
International promotion of Waterloo region	Development Retention/Aftercare	Events
Outbound business missions	Data	Arts & Culture
Inbound business missions	Infrastructure	Education/Training
Government navigation	Lifestyle/Community Profile	Trade Promotion
Business-friendly service/SPOC	Employment Lands	VC Supports and Funding
		Start-ups

# Regional Context

Spanning over 1,300 square kilometres across three cities and four townships, Waterloo region is a fast-growing, diverse, and resilient community of over 670,000 people. For decades, economic and social resiliency allowed Waterloo region to remain on the forefront of technological change, innovation, and competition. The 2025 Waterloo Region Economic Development Strategy (WREDS) is grounded by economic strength in the face of unprecedented population growth and both the challenges and opportunities this growth presents.

Waterloo region is on the traditional lands of the Haudenosaunee, Anishinaabe and Chonnonton People. We acknowledge the enduring presence of the Indigenous people with whom we share this land today, their achievements and their contributions to our community. We offer this acknowledgement as an act of reconciliation between Indigenous and non-Indigenous peoples of Canada.

For more data on Waterloo region's current and forecasted economic indicators, please refer to the Waterloo Region Economic Overview in the Appendix.

670K People /101370KM<sup>2</sup> Cities Townships World Class Post-Secondary Institutions 4% Population Growth Small Tech Talent Market in NA SOURCE Fastest Growing Region in Canada #1

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# Thinking Big: Global Context

# - A favourable location to enable growth





The region is strategically situated on Highway 401, approximately 100 km west of Toronto, and enjoys the advantage of direct access to one of Canada's most crucial transportation corridors. This prime location provides exceptional transportation connectivity to the largest concentration of people in the country and facilitates connections to international markets through the Ontario-New York border and the Ontario-Michigan border.

Waterloo region enjoys the benefits of having many world-class post-secondary educational institutions located within a 100 km radius. These institutions include the University of Waterloo, Wilfrid Laurier University, Conestoga College, McMaster University, Western University, University of Guelph, University of Toronto, Fanshawe College, Mohawk College, Seneca College, Humber College, George Brown College, and York University, among others. These regional institutions provide local businesses with access to more than 19,000 annual graduates from a broad range of educational programs.

Businesses in the region can also tap into a diverse and skilled workforce, thanks to the extensive transportation networks that extend to the Greater Toronto Area (GTA). This includes GO Transit services to Guelph, Acton, Georgetown, Mississauga, Brampton, and Toronto, as well as passenger rail services to Sarnia and Toronto through VIA Rail.

The region provides businesses with enhanced opportunities for growth and expansion. The transportation infrastructure allows for seamless movement of goods and services, while the proximity to major urban centers ensures access to a wide customer base. Moreover, the accessibility to international markets opens avenues for global trade and economic partnerships.

The development of the 2025 WREDS involved over a year of extensive community engagement and research. In collaboration with several key community partners, over 1,800 community members were heard across a range of context-specific approaches.

Engagement on the strategy was led by a Working Group that consists of representation from each of the region's seven Area Municipalities, the Region of Waterloo and the Waterloo Economic Development Corporation. Additional support was provided by the Workforce Planning Board of Waterloo Wellington Dufferin and Immigration Partnership Waterloo Region.

# 18 Interviews 4 Surveys 13 Workshops 1800 Engaged Community Members

Key focus groups engaged: 348 businesses; 205 attendees across 4 newcomer-focused workshops; 230 children and youth. Community engagement was carried out in many different forms to ensure the opportunity to present feedback and ideas was as accessible and adaptable as possible. Input was actively sought at each stage of the development process, and hearing the voices of equity-deserving groups was prioritized, making great effort to "meet people where they were at" to ensure equitable collaboration and to maximize the potential for feedback.<sup>1</sup>

Engagement findings not only informed the strategic pillars grounding the 2025 strategy, but also revealed key themes that transcend the boundaries of the pillars. These themes reflect the concerns, priorities, and values of our community, and are present throughout the strategy: immigration, equity and reconciliation, housing, childcare, transit, family physicians, climate action, and rural success.

In combination with research undertaken by Deloitte LLP, Ethic Talent, and Kerr + Milton Consulting, the findings from the engagement process were used to develop a deep, communityinformed understanding of the regional context that frames the challenges and opportunities addressed by the 2025 WREDS. Population growth is critical to economic development and presents many opportunities for development – but plans and programs must be in place to support our growing population.

# The region's population is booming, but growth is not uniform across the region.

Waterloo region is experiencing rapid and unprecedented growth. Driven by interprovincial and international immigration, the region's population grew by over 4% from 2022 to 2023 alone, and experienced growth well above Ontario and Canada from 2019-2023.

	Waterloo Region	Ontario	Canada
Population Growth Rate: 2022-2023	4.4%	3.1%	3.2%
Population Growth Rate: 2019-2023	13.9%	7.1%	6.6%

This growth was primarily fueled by interprovincial and international immigration and non-permanent residents, such as international students.

Importantly, growth was not uniform across the region. The cities of Kitchener, Cambridge, and Waterloo and the townships of Woolwich and North Dumfries all experienced growth above 11% from 2019-2023, but the townships of Wilmot and Wellesley grew by only 5.09% and 5.81% respectively over the same period.

The importance of continuing to support and grow our rural areas was evident throughout the engagement process.

Rural communities are economic, social, and environmental areas of focus of Waterloo region, and should be given ample attention in collaborative economic development efforts. 30 /13

# Community Growth - Continued

# Wrap-around supports for talent are critical to economic development.

Through consultations with individuals, businesses, and representative groups, wrap-around services and supports – the critical and complementary services that enable a thriving talent ecosystem - emerged as a clear priority for all interest-holders.

In particular, we heard that wrap-around services including adequate and affordable housing, access to childcare and family physicians, and public transportation are critical to supporting talent growth and a sustainable economic development across the region.



In absence of adequate wrap around supports for talent, engagement data showed that labour force participation declines, relocation to the region becomes less attractive, employers are unable to hire the talent they need, post-secondary students choose to leave after graduating, residents' quality of life suffers, and investment goes elsewhere.

#### Community Growth - Continued

While Waterloo region has a robust network of wrap-around services and integrated organizations to support the community's needs, the availability and accessibility of these wrap-around supports in the region is not adequate for our growing workforce. In particular, housing affordability, public transportation access, the ability to find a family physician, and childcare availability were themes that came up consistently across research and engagement.

In the guality of life survey, respondents reported the highest dissatisfaction with the availability of wrap-around supports that support talent:

Making progress on positive change to address long-standing inequities for First Nations, Metis and Inuit Peoples is also impacted when there are not enough culturally relevant and responsive holistic programs in the region. Working with Urban Indigenous organizations to identify service gaps and generate opportunities for cultural competency training for non-Indigenous service providers is critical.

32% Dissatisfied with availability of Childcare 36% 59% **62%** 66%

Dissatisfied with availability of Health & Medical Services

Dissatisfied with affordability of Housing

Dissatisfied with overall Cost of Living

Dissatisfied with availability of Adequate Housing

30% 4% 

of respondents who were unemployed and decided to leave the workforce cited childcare responsibilities.

of respondents reported difficulty finding affordable housing within the first four years of living in the region

of respondents who had lived in the region for over 10 years reported difficulty finding a family doctor/physician and/or dentist

Wrap-around supports for talent are the backbone that allows our community to function, grow, and thrive; they are critical to all aspects of the future of economic development in our community, including investment attraction, talent retention and attraction, business development, retention and expansion, and economic growth and prosperity.

SOURCE

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/15

#### There are pathways for the inclusion of Indigenous peoples in our economic development efforts to ensure shared prosperity and equitable growth.

The 2025 WREDS recognizes the need to adopt economic reconciliation principles within our community, and to work toward better representation and systemic inclusion of Indigenous Peoples.

The <u>National Indigenous Economic Strategy for Canada:</u> Pathways to Socioeconomic Parity for Indigenous Peoples (NIES) provides Indigenous-led guidance to drive positive change, address long-standing inequities, and achieve inclusive growth for and with Indigenous communities. The NIES is grounded by four Strategic Pathways:

- 1. People: Strengthen the capacity of Indigenous Peoples in the labour market, leadership, and governance;
- 2. Lands: Resolution of Indigenous jurisdiction and environmental stewardship;
- 3. Infrastructure: Leading edge physical and institutional infrastructure and services;
- 4. Finance: Financial capital through revenue, stimulus funds, procurement and trade to achieve economic and social prosperity.

In addition to this guidance from NIES, initial engagement findings showed that economic inclusion of Indigenous Peoples in local economies must be advanced through supporting Indigenous entrepreneurship, offering financial resources, tailored training, and mentorship programs.

Initial feedback also showed that land and resource stewardship partnerships play a vital role, through opportunities to involve Indigenous communities as partners in projects, which supports both revenue sharing and environmental protection. Education and skill development programs aligned with local economic needs, especially in technology, trades, and entrepreneurship, can empower Indigenous communities to access and lead in emerging markets.

Additionally, considering public and private sector procurement policies that prioritize Indigenous-owned businesses fosters economic participation, especially when paired with cooperative and equity models allowing Indigenous communities to hold stakes in large projects like infrastructure or renewable energy. To remove financial barriers, offering tailored financial products through government and private institutions improves access to loans, credit, and investment capital. Finally, promoting Indigenous cultural and eco-tourism taps into the demand for cultural experiences and sustainable tourism, creating local jobs while supporting cultural preservation.

Many of the goals and areas identified for action that underpin the four NIES Strategic Pathways align with the action areas identified in the WREDS research and engagement process. For more information regarding the actions and collective goals for economic reconciliation in Waterloo region, as well as how they align with the outcomes of the WREDS, please refer to the appendix.

The region has the opportunity to be a leader in upholding Indigenous rights and continues to uphold purposeful engagement as work is undertaken. The WREDS is a living document; as trust is built and relationships continue to form and grow, we will ensure that this document, and the actions stemming from it, reflect findings from these relationships that continue to support Indigenous economic prosperity.

> The Truth and Reconciliation Commission (TRC)'s Calls to Action are foundational in nature and provide direction for government, businesses and individuals to redress the legacy of residential schools and advance the process of Canadian reconciliation. Call to Action 92, under Business and Reconciliation, calls upon the corporate sector in Canada to adopt the United Nations Declaration on the Rights of Indigenous Peoples (UNDRIP) as a reconciliation framework and to apply its principles, norms, and standards to corporate policy and core operational activities involving Indigenous peoples and their lands and resources. While its language specifically addresses businesses, Call to Action 92 is highly relevant for local governments as well for their role as major local employers, corporations having economic and social responsibility, partnerships with private business, influence on community development, and leadership in Reconciliation. Local governments, like businesses, have a significant role in advancing reconciliation by aligning their policies, practices, and partnerships with the principles outlined in Call to Action 92. SOURCE

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From 2023-2030, the region expects to welcome over 84,000 newcomers to the community, doubling the same number over the previous 7-year period.



Immigration and ethnocultural diversity are driving development and economic prosperity, but better supports are needed to improve newcomers' experiences, accelerate economic integration and work towards equity for all members of the community.

Waterloo region's proximity to, and traditional affordability compared to, Toronto, as well as its job availability, education opportunities, and diverse community make it an attractive place to land for national and international immigrants. Despite having a lower share of immigrants (25%) compared to the overall province (30%), Waterloo region continues to experience significant growth in immigration: from 2023-2030, the region expects to welcome over 84,000 newcomers to the community, doubling the same number over the previous 7-year period<sup>2</sup>. This includes welcoming over 60,000 new study permit holders and 20,000 new work permit holders. Additionally, Waterloo region expects to welcome over 10,000 new permanent residents each year from 2023-2030. This projection sees our population approach 850,000 people in the next seven years.

Research consistently shows that ethnocultural diversity and shared economic prosperity are strongly correlated with positive outcomes such as increased innovation, heightened creativity, greater labour force participation and productivity, and economic growth. By harnessing the strength of diversity, we tap into a wide range of perspectives, ideas, and talents, leading to enhanced problem-solving capabilities and a competitive edge in the market.

Waterloo region is well positioned to benefit from a high degree of ethnocultural diversity: in 2021, 27.5% of residents identified as a visible minority. However, through interest-holder engagement, individuals and community organizations representing ethnocultural groups shared experiences of racism and xenophobia, leading to difficulty finding employment and housing and leaving a lasting negative impact on their health and quality of life in the region. To harness the strength of our diversity, especially in the face of increased international immigration, Waterloo region needs to bolster the supports, systems, and opportunities that are available to our diverse communities as we strive to elevate everyone. New caps on international student study and work permits will significantly impact postsecondary institutions in the short term and the region's labour market. Talent retention must be prioritized for post-secondary graduates, especially those who have completed highdemand programs.

Waterloo region is known in part for its concentration of worldclass post-secondary institutions. The University of Waterloo, Wilfrid Laurier University, and Conestoga College collectively enroll over 200,000 students, with international students accounting for approximately 37% of all post-secondary students in the region. Beyond serving as a source of heightened revenue for local institutions, international students have a significant, positive impact on the local, provincial, and national economies by joining the labour force and settling in the community.

The recently introduced cap on international student permits in Canada is expected to have significant implications for Waterloo region's post-secondary institutions and their ability to attract international students and retain robust program offerings and staff sizes, as well as the regional economy as international student numbers decline.

Analysis of the policy to date is mixed, with differing interpretations and projections of its impact on the local economy and labour market. In the wake of the rollout over the coming years, policies and projects surrounding talent attraction, immigration policy, and student supports must be flexible and ready to respond to the needs of students, institutions, and the labour market.

Regardless of the impact of the permit cap, talent retention efforts for graduates of the region's post-secondary institutions are insufficient. In a survey of post-secondary students, 58% of respondents indicated that they intended to leave the region immediately following graduation, with the top two reasons being an inability to afford housing in the region and the availability of post-graduation employment opportunities elsewhere. Opportunities exist for area municipalities, the Region of Waterloo, and its key partners to engage with post-secondary institutions to attract students to high-demand program areas and develop collaborative talent retention programs for new graduates. In a survey of postsecondary students, **58%** of respondents indicated that they intended to leave the region immediately following graduation.



Job growth is steady, but unemployment continues to increase. Alignment is needed between the needs of the labour force and employers, especially in the region's fastest growing sectors.

Waterloo Region enjoys a robust, diverse labour force that supports growth in a variety of sectors. Employment reached approximately 343,000 in 2023, with major areas of employment spread across a number of sectors includina:



Finance, Insurance, Real Estate, **Business, and Other Support Services** 

By 2031, employment in key sectors will grow by:



Manufacturing Jobs

Educational Services Jobs



Health Care & Social Assistance Jobs

SOURCE

#### Community Growth - Continued

The Region has the fourth highest participating labour force in Canada and the second highest in Ontario, with an overall labour force participation rate (LFPR) of 69.1%.

Census Metropolitan Area (Ontario)	Labour Force Participation Rate (Q3 2024)
Ottawa-Gatineau, Ontario Part	69.6%
Kitchener-Cambridge-Waterloo	69.1%
Barrie	68.2%
Guelph	67.7%
Oshawa	66.8%

High participation coupled with high unemployment indicates that there is misalignment between employers and jobseekers in our community.

However, recent employment growth is slow. Employment growth over last year decreased to only 0.9%, the lowest since 2018, and unemployment rate responded accordingly, hitting an 11-year high<sup>3</sup> of 7.1% in the first half of 2024.

Through interest-holder engagement with newcomer communities and workforce support agencies in the region, we heard about the discrepancy between newcomers' skills, education, and experiences, and the jobs they were able to secure upon arriving in Waterloo region. Newcomers described primary barriers to finding employment as a lack of Canadian work experience, a lack of employment or character references, the preference given to jobseekers with relationships in the field, discriminatory hiring practices, and limited transportation to places of employment. Newcomers also experience difficulty finding employment due to difficulties transferring and/or using their credentials in the Canadian job market, leaving them no choice but to take lower-paying jobs in new sectors to make a living. Beyond the newcomer community, employers and interestholders representing workforce and employment support agencies expressed incongruity between employer skills needs and what jobseekers are bringing to the table. Throughout the engagement process, interest-holders repeatedly expressed the need for targeted training, upskilling, or reskilling programs that address skills shortages in the labour force. Similarly, manufacturing employers expressed the importance of basic language and communication skills for jobseekers in order to participate in health and safety training and protocols.

Similarly, jobseekers benefit from training programs that improve skills, communication and understanding. Where there is a misalignment of skills, jobseekers need the knowledge and ability to refine their resume, cover letter, and interview skills to align with employers' needs and requirements. These services are offered by employment agencies and other social service organizations, but capacity and reach can be improved with additional support from government and collaboration with local educational institutions and employers.



Young people reported being open-minded about job opportunities and neutral towards many industries.

#### Some segments of the population remain excluded from the labour force.

Despite relatively high labour force participation rates (LFPR) across most gender and age segments of the population, some groups continue to experience low LFPR.

There is a historic gender divide in LFPR beginning at the 29-year-old mark which continues to appear in our current labour force. In many families, women remain the default "stay-at-home" parent, resulting in dropping participation rates around child-bearing years. In the face of a childcare shortage, this gap becomes more severe, as families either cannot afford or cannot find childcare and choose instead to have a parent leave the labour force to take care of their children. There is a critical need to rapidly increase the availability of childcare in Waterloo region, which will benefit labour force participation, as well as talent retention and attraction efforts.

Youth ages 15-24 experience low LFPR due to both secondary and post-secondary education. There are opportunities for employers and industry representatives to engage youth early in employment areas in need of talent. Research done by the Workforce Planning Board of Waterloo Wellington Dufferin (WPBWWD) found that young people are open minded about opportunities and employers and reported being neutral towards many industries. Opportunities therefore exist at this stage to shape and direct the future labour force into jobs and industries that are struggling to find talent, while benefiting young people by giving them a sense of direction and increasing their ability to secure employment in high-demand fields.

Many racialized and equity-deserving groups experience disproportionately low LFPR, which reduces quality of life, lowers earning potential and independence, and increases alienation for impacted groups. Arab women, Indigenous people, 2SLGBTQIA+ individuals, and persons with disabilities are among several groups who experience low levels of labour force participation for reasons including workplace discrimination, lack of transportation, childcare needs, inaccessible job postings and hiring processes, mental health barriers, and a lack of parttime employment opportunities in the labour force.

Diversity in the local labour force is one of Waterloo region's competitive advantages as a site for investment and growth. Targeted supports and programs to address root causes of low LFPR in equity-deserving groups will allow more people to participate in the labour force and will unlock new pools of capable talent for employers.

In 2012, 67 permits were issued for accessory dwelling units, while in 2023, this number had reached 1,115 permits or 19% of all residential building permits.



Residential building permit activity continues to rise, but recent residential developments are yet to have a significant impact on rental housing affordability.

2023 brought significant increases in residential building permit activity, with 23% growth over 2022 for a total of 6,158 permits issued for residential units. Residential building permits were concentrated in the cities, with North Dumfries, Wellesley, Wilmot, and Woolwich encompassing 355 units or about 6% of all permits issued. The majority of permits (72%) were for apartments, followed by townhouses (16%), indicating a continued emphasis on medium- and high-density development in Waterloo Region brought on by zoning by-laws, transportation improvements, and development charge reductions and incentives for higher density residential developments.

2023 Units	YOY Change
603	-34%
102	84%
1,016	-22%
4,437	57%
6,150	29%
	603 102 1,016 4,437

SOURCE

Concentrating housing in major transit station areas (MTSAs) is critical in official planning to achieve a healthy balance between the competing priorities of lands for employment and lands for housing.

Permits for accessory dwelling units (ADUs), such as garden suites or duplex conversions, have become increasingly common. In 2012, 67 permits were issued for accessory dwelling units, while in 2023, this number had reached 1,115 permits or 19% of all residential building permits. This indicates a massive shift in the types and forms of new housing being built in the region: ADUs provide cost-saving benefits for both property owners and tenants and are quickly becoming a popular option for diversifying and increasing the housing stock. According to CMHC's 2023 Rental Market Survey, the average private apartment rent in Waterloo region increased by 12% over 2022 to \$1,561, the fifth highest of all Ontario CMAs and marking the largest percent change behind Toronto.



Despite positive permitting trends, the rental market in the region continues to face challenges. Construction and development have not kept up with the rate of permitting due to high interest rates and low investment interest. According to CMHC's 2023 Rental Market Survey, the average private apartment rent increased by 12% over 2022 to \$1,561, the fifth highest of all Ontario CMAs and marking the largest percent change behind Toronto. Notably, however, the vacancy rate in the region nearly doubled and was estimated to be 2.1%, compared to 1.2% in 2022, as new units were brought to market. This growth is positive, but the vacancy rate still falls below the minimum of 3-5% for a healthy rental market, resulting in inflationary rent prices.

Throughout the engagement process, all interest-holders – businesses, chambers of commerce, post-secondary students, youth, local businesses, service agencies, new immigrants, and Indigenous communities – repeatedly expressed the importance of affordable and attainable housing as a top priority in improving quality of life and attracting and retaining talent. New construction and high vacancy rates will be necessary to drive average rent down across the region and ensure that the rental market is accessible to everyone.

#### Non-residential building permits increased over the 10-year average, slowing down after unprecedented growth in 2022.

In 2022, non-residential building permits more than doubled over 2021, reflecting a post-pandemic surge in industrial investment fuelled by low interest rates. In 2023, the total value of all non-residential building permits decreased by 38% from 2022 but increased by 33% over 2021 and 7% over the 10-year average. Non-residential building permit value was primarily seen in industrial (\$177 million) and commercial (\$175 million) permits. These trends generally reflect a consistent pace of investment over the last 10 years in Waterloo region, but construction investment has not kept up with the growth of non-residential building permits, which may be impacted by high interest rates, construction costs, and supply chain issues.

#### Waterloo region benefits from a strong presence of multiple goods- and serviceproducing sectors. Opportunities exist within these sectors to compliment local supply chains.

An estimated 63,543 businesses are located in the Region. Close to 84% of these businesses are in the three cities and 16% are located in the townships. The vast majority of businesses (94%) have 9 or less employees. Most businesses in the Region are sole proprietorships with at least \$30,000 in annual sales (70% of all businesses). A total of 10,184 businesses employed between 1 to 4 employees, while 3,455 businesses employed between 5 to 9 employees. The Region is also home to large business establishments, with approximately 488 businesses employing at least 100 people.

SOURCE: LIGHTCAST 2024.1 DATARUN

Waterloo region benefits from high concentrations in manufacturing, information and cultural industries, educational services, professional, scientific and technical services, and wholesale trade.

Industry	Jobs (2023)	% of total jobs (2023)	Businesses (2023)
Manufacturing (31-33)	59,300	17.2%	1,014
Professional, scientific and technical services (54)	39,000	11.3%	2,358
Health care and social assistance (62)	35,100	10.2%	1,837
Retail trade (44-45)	32,200	9.4%	2,007
Educational services (61)	29,900	8.7%	217

Businesses and occupations within these industries comprise much of Waterloo region's economic backbone. The region is well known for its longstanding strength in several key clusters,<sup>4</sup> including manufacturing, technology, agri-food, and automotive. With a concentration of manufacturing jobs unlike any other region in Canada, a talent base from specialized training programs across multiple post-secondary institutions, a longstanding culture of technological entrepreneurship and innovation, and as the home of Canada's largest automotive manufacturer, Waterloo region's key clusters are diverse and have massive influence over the growth and future of the region.

"Cluster" is used in this strategy to refer to a collection of industries operating within the same greater market and sharing resources, including talent, goods, services, and technology. For example, the automotive cluster is comprised of businesses across industries including manufacturing, professional, scientific, and technical services, wholesale trade, and others. Within the cluster, resources are purchased, sold, exchanged, and developed to the benefit of the cluster and the broader economic ecosystem.

SOURCE

#### Economy & Development - Continued

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/25

Waterloo region's businesses spend over \$33 billion to produce goods or provide services, creating a multiplier effect that can stimulate economic growth. Purchases from manufacturing alone amounts to over \$14 billion annually, seven times the amount purchased by the next highest sector. 49% of manufacturing purchases are imported, but for many sub-industries (e.g., transportation equipment manufacturing), that figure is even higher. **Overall, imported purchases in manufacturing result in over \$7 billion leaving the region annually.** Incentivizing growth in the supply chains and supportive physical and social infrastructure for

these clusters will help to ensure that Waterloo region is maximizing the benefits of having foundational clusters across different industries.

#### Economy & Development - Continued

Waterloo region's rural communities are critical to economic growth. The upcoming Rural Investment Readiness Strategy, led jointly by Waterloo EDC and the four townships, will improve investment readiness and create supply chain and business investment opportunities in key sectors.

Waterloo region is a uniquely urban and rural community. With three urban cities and four rural townships, we benefit from the diversity in employment, population, and businesses that the blend of rural and urban brings. However, this blend also brings challenges as our community grows. With the majority of the region's designated employment lands residing in the townships, more support is needed to ensure that these lands are serviced and the communities are ready for new investments in key sectors such as automotive, cleantech, and agri-food.

Investment in the agri-food sector will be critical as our community grows. Waterloo region has longstanding strength in the agri-food sector, with businesses and operations along the entire food supply chain. Primary producers, processors and manufacturers, and distributors in Waterloo region's agri-food sector employs over 4,800 people. Ontario represents the second largest food cluster in North America, and Waterloo region's 1,400+ farms and 130+ food manufacturers play a critical role in the provincial agri-food ecosystem.

The Federal Economic Development Agency of Southern Ontario (FedDev)'s investment of almost \$3 million to support Waterloo EDC in the development of a Rural Investment Readiness Strategy (RIRS) signifies the importance of our rural communities and the prioritization of rural investment attraction in economic development.



#### A lack of available serviced land and associated infrastructure remains a significant barrier to entry for new investments and is preventing local businesses from expanding in Waterloo region.

Quantity & Type	Lost Opportunities
23 (5 Greenfield, 18 Brownfield)	\$6.15B — 9000+ Jobs
25 (21 Greenfield, 4 Brownfield)	
5 (All greenfield)	
3	
9	\$4.1B — 5000+ Jobs
	23 (5 Greenfield, 18 Brownfield) 25 (21 Greenfield, 4 Brownfield) 5 (All greenfield) 3

SOURCE - NEWMARK / WATERLOO EDC

Waterloo region is experiencing a significant shortage of serviced industrial land. This scarcity is directly impacting economic growth as businesses struggle to find suitable locations for expansion or new operations. The region's industrial real estate market is characterized by low vacancy rates, rising land costs, and intense competition for available properties.

#### Since 2021, Waterloo EDC has received 65 land inquiries from local, domestic, and international firms seeking sites for industrial development. Of the 65 inquiries:

- 14 were not submitted due to lack of suitable land
- 8 were lost due to the lack of a megasite in the region
- 33 others were lost with the reason uncertain due to lack of feedback, or specific barriers to executing an industrial project in the region, especially:

Site planning process is too long Inability to meet servicing requirements Lack of sites zones for industrial / heavy industrial Absence of sites available for sale instead of lease Development land is too expensive

This poses challenges for businesses. The scarcity of serviced land has driven up land prices and rental rates, making it more challenging for businesses to operate profitably. Additionally, the lengthy planning and approval processes associated with industrial development can significantly delay project timelines, hindering economic growth.

In addition to impacting local and prospective businesses, a lack of serviced industrial land impacts economic growth. The lack of available land is limiting our ability to attract new businesses and expand existing operations, which hinders job creation and economic development. The region's limited land supply is making it less attractive to potential investors compared to other regions with more abundant land resources, giving us a competitive disadvantage. We are losing talent when businesses want to expand in the region but have no space to do so, and we are missing out on investment opportunities from firms looking for land in Waterloo Region to move or expand their operations.

#### Economy & Development - Continued

Climate change presents significant challenges and opportunities for Waterloo region. Achieving net-zero greenhouse gas emissions and preparing for the impacts of extreme weather are priorities for all.



Climate change is predicted to have significant economic impacts across Canada and globally. These impacts will result in lost income, job losses, and cut GDP growth, which will significantly impact economic development in Waterloo region. A 2022 report by the Canadian Climate Institute found that by 2025, climate impacts will be slowing Canada's economic growth by \$25 billion annually, which is equal to 50% of projected GDP growth. The study also found that reducing greenhouse gas emissions (mitigation) and preparing for the impacts of extreme weather (adaptation) will reduce economic losses by 75%. For example, the report found that for every \$1 spent on climate adaptation measures, \$13-15 is saved, and these savings are reflected in local and global economic systems. <u>SOURCE</u>

Climate change mitigation and adaptation are priorities shared by the Region, area municipalities, key interest-holders, businesses, and the public. TransformWR is a community climate change action plan that outlines a pathway to achieve a 30% reduction in GHG emissions by 2030 and an 80% reduction by 2050 (below 2010 levels). This plan was endorsed by all municipal Councils within the region in 2021 and is currently being implemented by Climate Action Waterloo Region. Across all types of development, climate-related measures are a crucial aspect of sustainable economic growth by mitigating physical and financial risks to businesses, government, and the public.

Throughout engagement, business owners, industry leaders and global real estate investment trusts expressed that stringent climate-related development standards and best practices, such as the Region's High Performance Development Standards (in development) or the City of Waterloo's Generation Park, are an asset to investment attraction and put the region on the forefront of innovative building construction and operation. Standards are used by industry leaders to market best practices and report positively on their commitments to climate action; when these standards are put in place by regulatory authorities, they become a selling feature to developers. Across all types of development, climaterelated measures are a crucial aspect of sustainable economic growth by mitigating physical and financial risks to businesses, government, and the public. In housing development, climate change mitigation and adaptation measures must also be prioritized. These measures make housing more affordable and resilient long-term and have a positive impact on the natural environment. In publicly funded developments, we can take the lead on building to high performance development standards. In private residential developments, whether new builds or retrofits, standards and incentives at the federal, provincial, and local levels must be leveraged to ensure developers are also adhering to best practices.

There are significant local economic opportunities associated with the low-carbon transition. By 2030, 3.1 million Canadian jobs will change in some way due to the climate transition and 400,000 new jobs will be added across many sectors. Canada is currently facing a shortage of employees to fill green collar jobs<sup>1</sup> and is predicted to face a 27,000-employee deficit across all sectors in 2025. Economic changes brought on by climate change represent generational opportunities to fill talent gaps and strengthen the local economy while contributing to climate change mitigation and adaptation measures.

SOURCE

Recognizing the importance of mitigation and adaptation in economic development, Sustainable Waterloo Region and Climate Action WR have endorsed key climate-related recommendations under each Strategic Pillar for capitalizing on climate-related opportunities through our collective regional economic development actions. These recommendations include partnering with post-secondary institutions to accelerate green skills training to address the demand for green collar jobs, introducing a core focus on supporting and scaling technology and automation solutions to support the climate transition, and prioritizing reliability of critical services by partnering with WR Community Energy and local utilities to create decentralized local energy systems. For the full list of recommendations, please refer to the appendix.

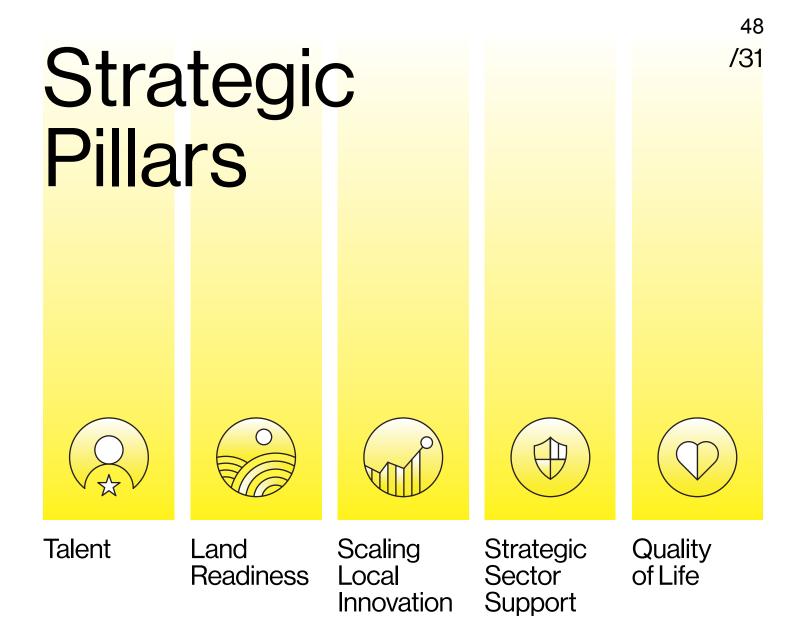


Business and industry priorities need to be addressed to support growth.

In addition to climate change mitigation and adaptation measures, several other priorities were made clear across engagement with businesses, industry interest-holders, and the community.

**Transportation** – Access to public transportation is now a pre-requisite for investment attraction. Businesses frequently inquire about access to public transit when considering sites for future development. Transportation infrastructure planning must be linked with economic development strategies to ensure that there are ample transportation options for current and future employment lands across the region.

Scaling Entrepreneurship – Waterloo region is well known globally for providing an innovation ecosystem that attracts entrepreneurs and provides the support they need to get off the ground. However, entrepreneurs and their startups need space and support to grow in Waterloo region. Through engagement with entrepreneurship interest-holders, startups and the broader business community, it was made clear that the Waterloo region needs to improve the scale-up ecosystem in order to keep talent, innovation and investment associated with startups.



The strategic pillars outlined in the following section are derived from key trends, interest-holder priorities, regional characteristics, and future projections, and are validated by the findings of the interest-holder engagement process and the regional context review. These pillars represent shared priorities with common goals for all Waterloo Region Economic Development partners.

The 2025 Waterloo Region Economic Development Strategy seeks to build on its predecessor's collaborative spirit by taking inventory of the current economic development activities and future plans being carried out by economic development partners across the region. In an ongoing process, the Waterloo Region Economic Development Working Group will identify opportunities for collaboration and synergy within the five community-defined pillars to support a coordinated, regional, and strategic approach to economic development. Under each pillar, sample projects exemplify the collaborative nature of the strategy, with the Strategic Pillars representing shared priorities for the entire Working Group and its partners.

#### Talent



**Immigration Partnership** is collaborating with World Education Services to create a digital Employer Playbook that will assist employers with recruiting, hiring, and retraining immigrant talent. The Township of Woolwich, in collaboration with the Workforce Planning Board, is planning a job fair to promote new immigrant employment in the healthcare sector.

#### Land Readiness



The Region of Waterloo is developing a Shovel-Ready Strategy which outlines an approach for accelerating sites for employment lands, affordable housing or future community needs like community centres or schools across Waterloo region. The City of Waterloo is servicing and selling parcels of land in Generation Park, a new greenfield park with Sustainability Standards targeting growth and scaling businesses in robotics, automation, light manufacturing, and technology.

#### **Scaling Local Innovation**



**The City of Kitchener's** SDG Idea Factory is a first-of-its-kind collaborative incubator helping entrepreneurs tackle social and environmental innovation challenges.

The City of Cambridge is implementing the Core Area Transformation Fund which will be used to stimulate transformative investment to support city-building and increasing market-ready spaces in Cambridge's three urban cores.

#### Strategic Sector Support



Waterloo EDC is supporting the growth of the EV cluster within our automotive sector by creating an ecosystem cluster map, hosting industry events and developing an investment attraction strategy. The Townships of North Dumfries, Wellesley, Wilmot and Woolwich are collaborating with Waterloo EDC to develop a Rural Investment Readiness Strategy and action plan to prepare for investment in key sectors such as automotive, cleantech and agri-food.

#### The Region of Waterloo and the

**Township of Woolwich** are collaborating to develop a Community Improvement Plan to support the growth and development of the Aviation & Aerospace sector.

#### **Quality of Life**



The City of Cambridge is engaging in various projects, including asset mapping, downtown business support and other programming to boost tourism in the city. The City of Kitchener, through its Downtown Kitchener (DTK) brand and the City of Waterloo, through its CreateWaterloo brand are engaging in place-making activities such as cultural events, festivals, and equity-based initiatives to increase vibrancy and quality of life in the urban core. The Townships of North Dumfries, Wellesley, Wilmot and Woolwich are working in collaboration with the Region of Waterloo and Grand River Transit to improve transit service in rural areas.

#### Talent





IMMIGRATION EQUITY & RECONCILIATION HOUSING CHILDCARE

TRANSIT & MOBILITY CLIMATE ACTION FAMILY PHYSICIANS RURAL SUCCESS

During initial stages of community engagement, it became clear that the struggles faced by businesses in securing talent and the difficulties faced by community in finding employment represented a disconnect that necessitated a dedicated plan of action.

To this end, Deloitte LLP was retained to develop the "Waterloo Region Talent Attraction, Retention and Reskilling Plan". This plan consists of a recommended plan of action from the consultant that aims to bridge the gaps and tackle challenges within the region's talent pool in a coordinated, regional approach.

These recommendations recognize that talent attraction, retention, reskilling, and integration are the responsibility of all economic development partners, such as area municipalities, who provide critical recreational, cultural and business services; not-for-profit organizations, who provide direct services to newcomers; agencies such as Waterloo EDC, that market the region and secure talent; post-secondary institutions; business associations, including Explore Waterloo Region, BIAs and Chambers of Commerce; and, the private sector.

Recommendations developed by the consultant through the Talent Plan include:

- Attraction: Defining the region's value proposition to attract talent, grow and diversify the job pool, improving labour force participation for equity-deserving groups, and improving wrap around supports that potential incoming talent will value.
- Retention: Focusing on retaining secondary and post-secondary graduates, supporting local businesses in retaining their workforce, and improving wrap-around supports to keep talent in the region.
- Reskilling: Increasing alignment of education and training with employer needs, strengthening partnerships to promote continuous experiential learning, and supporting employees in declining occupations with transitioning to high-growth industries.
- Integration: Supporting the integration of equity-deserving groups in the workforce through partnerships with representative parties and advocacy groups and promoting reconciliation, equity, diversity, and inclusion initiatives in workplaces.

These key actions areas aim to empower talent and drive long-term economic growth in the region. For the full Talent Plan, please refer to the Appendix.



#### Land Readiness





IMMIGRATION EQUITY & RECONCILIATION HOUSING CHILDCARE

TRANSIT & MOBILITY CLIMATE ACTION FAMILY PHYSICIANS RURAL SUCCESS

In ongoing conversations with interest-holders in the business community, investors, and leaders, the critical need for shovel-ready employment lands continues to be a top priority in economic development and investment readiness. Waterloo Region urgently needs shovel-ready land for employment and residential development uses to ensure job growth and housing availability keep up with our rapidly growing population. A critical part of increasing the supply of shovel-ready land is protecting existing employment lands to allow for future investment in high-demand areas.

The land readiness strategic area of focus recognizes this urgent need by outlining priority areas to streamline regional policy and processes surrounding strategic infrastructure servicing and land development, increasing transparency in land readiness processes, and aligning with market demand for employment and residential lands.

Most opportunities for employment lands servicing across Waterloo region are concentrated in the townships. While Area Municipalities take the lead on creating new and preserving existing employment lands in urban areas, the Region is positioned to support larger scale land readiness activities for employment lands in the townships, as well as land development-related projects for affordable housing and other strategic initiatives across the region.

#### Across partners, Waterloo region's proactive response to land readiness includes:

- Taking inventory of existing and planned servicing infrastructure to predict future needs, costs, and service capacity requirements.
- Developing strategies to expedite shovel-ready status for priority parcels by streamlining planning and approval processes.
- Partnering with and supporting key interest holders in the public and private sectors that accelerate the development of affordable housing across the region, with a focus on density and mobility integration.
- Using a regional perspective to lead and support key strategic projects for the benefit of the entire community.



## Scaling Local Innovation





IMMIGRATION EQUITY & RECONCILIATION HOUSING CHILDCARE

TRANSIT & MOBILITY CLIMATE ACTION FAMILY PHYSICIANS RURAL SUCCESS

35

Waterloo Region is well established as one of Canada's top innovation hubs, drawing and producing entrepreneurs and innovators across an array of industry sectors supported by world-renowned incubators and post-secondary education institutions.

need to shift to scaling entrepreneurship in the tech ecosystem. Waterloo While the strength of our innovation ecosystem was validated in research and engagement, interest-holders and industry leaders expressed the Region has no shortage of entrepreneurs and start-ups, but a greater focus must be placed on ensuring they have the capital, mentorship support, services, and land resources necessary to place roots and continue growth in the region.

Commerce, funding partners, and small business support centres, to scale Waterloo region can benefit from increased collaboration between a wide range of regional partners, including Area Municipalities, post-secondary institutions, incubators and accelerators, Waterloo EDC, Chambers of local innovation.

# Proactive responses to scaling local innovation by the Region, Area Municipalities and Waterloo EDC include:

- Identifying critical service gaps and leveraging these opportunities to support local business retention, with a focus on small- to medium-sized enterprises (SMEs).
- Developing a long-term regional planning vision for market-ready industrial, office and commercial spaces that offer local businesses expansion opportunities.
- Fostering a collaborative workforce ecosystem to bridge gaps between interest-holders and create connections and working relationships within and across industries.
- Collaborating with partners, including the Chambers of Commerce, post-secondary institutions, and local incubators and accelerators, to ensure firms exiting the start-up phase have the support and resources they need to grow in Waterloo region.



#### Strategic Sector Support





IMMIGRATION EQUITY & RECONCILIATION HOUSING CHILDCARE

TRANSIT & MOBILITY CLIMATE ACTION FAMILY PHYSICIANS RURAL SUCCESS

Waterloo Region is home to several dominant industry sectors that are anchored by generational investments, Waterloo-born international firms and post-secondary institutions offering specialized training. Our strengths include advanced manufacturing, automotive, food processing, fintech, and technology and digital media. The region's status as a global tech leader attracts innovation and growth across all industry sectors with the rise of artificial intelligence, robotics and automation.

In investment attraction, business retention and expansion, workforce development, and other sector support activities, interest-holders and industry representatives expressed the need to take a regional approach in considering the impacts of emerging sectors and the role they will play in future economic growth. Firms within sectors such as aviation and aerospace, health technology, and clean technology, among others, are considering Waterloo Region for expansion. While industries often function region-wide, Area Municipalities may focus on growing and supporting existing sectors that align with Regional assets and region-wide priorities, such as aerospace and aviation. Growth strategies for emerging sectors will help to increase economic diversification and build clusters and local supply chains across industries.

#### Taking a regional approach to strategic sector support looks like:

- In collaboration with government, industry leaders and interest-holders, jointly identifying strategic sector focuses for development activities through interest-holder workshops, forecasting, data-driven market analysis and benchmarking.
- Municipalities assessing investment readiness in key sectors and providing support to improve readiness where gaps exist.
- Coordinating advocacy efforts through the work of Waterloo EDC with support from municipalities to align and strengthen sector support activities across partners.



#### Quality of Life





IMMIGRATION EQUITY & RECONCILIATION HOUSING CHILDCARE

TRANSIT & MOBILITY CLIMATE ACTION FAMILY PHYSICIANS RURAL SUCCESS



The effectiveness of region-wide economic development ctivities – including investment attraction, business retention and expansion, workforce development, and entrepreneurship – is dependent on maintaining a high quality of life for residents and businesses. When quality of life is high, wellbeing increases, talent and investment come to the region, and our community grows.

Quality of life in the region is high: in a survey developed to inform the 2025 WREDS, 84% of respondents reported being either somewhat satisfied or very satisfied with their overall quality of life in the region. We heard about the impact of our community partners on increasing vitality and prosperity in the region through community-building efforts and how these efforts make the region a great place to live. However, we also heard about the critical need for improvement in essential services and amenities that have a strong impact on quality of life. Wrap-around services that support talent, including lowering cost of living, access to housing, family physicians, childcare, public transportation, and community connectedness, are all critical to improving quality of life in the region, and we heard from interest-holders and community that many of these factors are deficient or under supported.

By prioritizing quality of life as a strategic area of focus alongside other economic development priorities, Waterloo region is recognizing the need for a coordinated, region-wide response to enhancing quality of life, which will support and improve other areas of economic development. In partnership with the community, we will work to ensure that Waterloo region remains a great place to live, work and play for everyone.

#### Priorities within the quality of life area of focus include:

- Implementing initiatives that respond to gaps in amenities and services that impact quality of life, including enhancing public and active transportation networks, improving community safety, providing cultural enrichment, and increasing green spaces and recreational facilities.
- Collaborating across all economic development partners to ensure that basic needs are met by actively expanding and improving talent-focused wrap-around services, and the organizations and staff who provide them, including affordable, attainable and adequate housing, family physician recruitment, newcomer integration programs, improving integrated mobility, expanding childcare availability, senior support services, and mental health and wellness resources.
  - Expand tourism and events to support local businesses including in main street areas, increase community engagement and vibrancy, celebrate quality of life in the region, showcase regional strengths, and influence talent retention.

## **Action Plan**

The 2025 Waterloo Region Economic Development Strategy (WREDS) is structured differently than a traditional economic development strategy. The 2015 strategy included 43 actions for WREDS Working Group members to adopt on top of their existing economic development activities and strategies. While many actions were adopted and had success, many others were never realized.

The 2025 WREDS Action Plan recognizes the work that is already being undertaken by all WREDS Working Group members in each of the five strategic pillars. By taking inventory of the programs, services and strategies currently underway or in the pipeline and cataloguing the work according to these pillars, we're better able to identify gaps and opportunities for collaboration that align with the community's economic development priorities. Adopting this strategy allows economic development activities to be carried out in a coordinated, strategic and transparent manner across the region.

Since 2016, the Region, Area Municipalities, and Waterloo EDC have operated within a framework that clearly defined roles and responsibilities between partners to provide effective services to the community. The 2025 WREDS Action Plan is built within the existing partnership framework to ensure continuous success. More information on the framework can be found in the Terms of Reference.

#### Projects, Gaps, & Opportunities in the Strategic Pillars

The following consists of an overview of the projects underway or in the pipeline by WREDS Working Group members across all strategic pillars, including notable gaps in activities and opportunities for next steps and collaboration. For the full list of projects, programs, and services reported by the Working Group, please refer to the **Appendix.** 



#### Talent

Across the Working Group, the largest number of actions being taken fall into the Talent category, with the majority of activities focusing on talent attraction and retention. At least one project in these categories was listed for each member of the Working Group, with the majority of activities consisting of strategic plans and investment strategies, job fairs and hiring supports, programs extending and improving wrap-around supports, and arts and culture activities.

Gaps in Talent currently centre around talent readiness and talent integration, especially for municipal partners. Opportunities exist to bolster the work of organizations such as the Workforce Planning Board of Waterloo Wellington Dufferin and the Immigration Partnership, who currently offer the bulk of talent integration services for newcomers in the region. In partnership with local educational institutions, a region-wide talent readiness and reskilling effort will address the need for employer-employee synergy by preparing the workforce for the current and future job market.



#### Land Readiness

The fewest projects were reported under the Land Readiness area. The Cities of Waterloo and Kitchener are engaging in Land Readiness through parcel/ geography-specific projects and associated servicing strategies. There is a major gap in Land Readiness with respect to a regional approach to land development that supports the broader economic goals of the WREDS Working Group, which would coordinate Land Readiness initiatives across the region and provide all partners with the support and guidance needed to take a strategic approach to growth and development.



#### **Scaling Local Innovation**

Under Scaling Local Innovation, all Working Group members recorded multiple projects currently underway that support business retention efforts. Supporting projects include transit strategies, strategic plans, Community Improvement Plans, direct supports for local businesses, and collaborations with the Chambers of Commerce. Despite these projects, gaps exist in business expansion support and the creation and maintenance of collaborative spaces for businesses and other interest-holders to connect. There are opportunities to engage in a more focused, regional discussion on how to best align the planning and development of market-ready industrial and commercial spaces with local business needs. Forums for collaboration. such as industry roundtables, would also help to bridge the gap between industries and interest-holders.

#### 57 Projects, Gaps, & Opportunities in the Strategic Pillars – Continued /40





#### Strategic Sector Support

Most projects in Strategic Sector Support currently focus on supporting growth and development activity in key sectors. Many of these projects centre around ensuring that the region's largest and most productive sectors, such as automotive, manufacturing, and tech, are able to thrive and expand in the region. Several other projects aim to support emerging sectors where there are opportunities for new investment and rapid growth, such as health innovation, clean/green tech and arts and creative industries.

There is room for growth in the assessment and preparation of investment readiness for key sectors in the region. Opportunities exist to bolster supply chains, infrastructure, and workforce availability in a targeted and coordinated way to increase the investment readiness of key sectors.

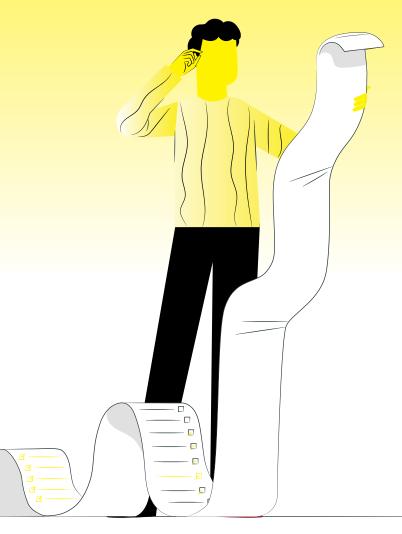


#### **Quality of Life**

Quality of life initiatives across the WREDS Working Group tend to focus on improving availability of, and access to, amenities and activities that, when coupled with basic necessities and wrap around supports, improve quality of life and sense of belonging in the region. These initiatives include active transportation-related projects, cultural and heritage programming, public art installations, and supporting recreational and sports programs.

Many quality of life initiatives focus on increasing the availability of affordable housing and working to eliminate chronic homelessness across the region with the support of non-profit housing providers, community support organizations, and provincial and federal funding programs. However, in some areas, gaps exists between housing-related projects and other critical talent-related wrap-around supports, such as childcare. To ensure that our community is able to increase its quality of life, wrap-around supports must be integrated into other initiatives across quality of life and other strategic pillars, such as Talent and Land Readiness. Doing so will ensure that everyone in our community is able to live, work, grow, and thrive in the region.

### Beyond 2025



To support progressing the work in the strategic pillars identified though the WREDS development process, the Working Group has developed a Terms of Reference. This document outlines the roles and responsibilities of the WREDS Working Group members and sets expectations around how information will be updated, and made publicly available.

The Terms of Reference, which can be found in the Appendix, outlines quarterly updates, including a quarterly meeting, to share current activities and updates according to the agreed upon reporting framework. Sharing updates on a quarterly basis will allow members to discuss gaps and opportunities for collaboration to work towards the five strategic pillars.

Additionally, on an annual basis, WREDS Working Group members will assess the alignment of the strategic pillars with the evolving state of economic development in the region. If the Working Group determines that the 2025 WREDS framework, or a particular pillar, is no longer aligned with the needs of the community, the group will revisit the strategy and make changes as needed. The performance of the strategy and the Working Group will also be reviewed on an annual basis by the municipal CAOs. (Steering Committee)

For more details on the Working Group's membership, roles and responsibilities, reporting framework, and decision-making structure, please refer to the Terms of Reference in the **appendix**.

## **Appendix**

#### Supplementary Information

Economic Reconciliation Recommendations Waterloo Region Economic Overview Sustainable Waterloo Region Recommendations Deloitte - Labour Market Insights Report

#### Working Group Economic Development Projects

<u>Click here</u> to view the full list of economic development projects being undertaken by each Working Group member

#### Terms of Reference

Click here to view the WREDS Working Group Terms of Reference

#### Waterloo Region Talent Attraction, Retention, & Re-skilling Plan

<u>Click here</u> to read the Waterloo Region Talent Attraction, Retention & Re-skilling Plan.

#### **Engagement Results**

WREDS Engagement Website Newcomer Workshop – Phase 1 Report Newcomer Workshop – Final Report Workforce, Employer, and Quality of Life Survey Results Youth Workshop Results Post-Secondary Student Survey Results Deloitte – Engagement Results and SOARR Analysis

#### WREDS Alignment with the National Indigenous Economic Strategy (NIES): Recommendations for Economic Reconciliation

This appendix explores the alignment between the Waterloo Region Economic Development Strategy (WREDS) and the National Indigenous Economic Strategy (NIES). Both strategies share a common goal of fostering economic growth and prosperity.

The NIES outlines a comprehensive vision for Indigenous economic development across Canada, addressing key areas such as entrepreneurship, labour force, land, infrastructure, finance, and procurement through the lens of economic reconciliation. By examining the strategic statements within the NIES and identifying their parallels with the WREDS, we can highlight the potential for collaboration and the opportunities to advance Indigenous economic development within our region.

This analysis will demonstrate how the two strategies complement each other and provide a framework for developing targeted initiatives and policies that support Indigenous businesses, entrepreneurs, and communities in Waterloo Region while working towards the common goal of economic reconciliation.

Focus	Strategic Statement
Indigenous Entrepreneurship	Indigenous entrepreneurs have access to the information, tools, capital, and support systems to give them the best possible opportunities to build and grow successful businesses.
Leadership & Governance	Indigenous Peoples are certified as board ready and are actively participating on corporate boards, boards of Indigenous organizations, and not-for-profit boards.
	The voices of Indigenous Youth, Women, Elder, and LGBTQ2S+ inform the nexus of Indigenous and Western approaches to economic development.
	Indigenous intellectual property and traditional knowledge are protected from cultural misappropriation.
	Regional business schools have mandatory curricula on Indigenous economic development.
	Strengthen and support the Indigenous public service.
	A highly skilled, competitive, and world-class Indigenous labour force for local and Canadian markets.

#### People >< Talent / Quality of Life

Labour Force & Labour Markets	Indigenous Peoples have access to readily accessible culturally appropriate education at all levels, pre-kindergarten through post-secondary.
Social Capital	Build and strengthen the bonds and linkages among Indigenous and non-Indigenous Canadians; foster and grow the social capital of Indigenous Peoples.
	Indigenous Peoples see themselves as active and valued participants in the local economy.
	Proactive and meaningful approaches to eradicate systemic racism.
Workplace	Inclusive workplace strategies for Canadian employers that harness the human resource potential of all employees.

#### Lands >< Land Readiness

Focus	Strategic Statement
Land Sovereignty	Indigenous communities have the tools, information, and advocacy to affirm jurisdiction of their territories.
	Systemic barriers to Indigenous land sovereignty are removed.
	Indigenous communities have the capacity and resources to conduct traditional knowledge and land use studies and to reclaim the traditional stories, relationships, and governance that come from the land.
Land Management	Indigenous communities have the tools, resources, and knowledge to manage their jurisdiction over their traditional lands and territories.
	Indigenous communities have the right to develop their land for the purposes of building sustainable economies.
Environmental Stewardship	Indigenous groups are full participants at international climate change forums and committees.
	The inherent role of Indigenous Peoples is enshrined in law and policy as stewards of the land, water, air, and natural resources.

#### Infrastructure >< Land Readiness / Scaling Local

#### Innovation

Focus	Strategic Statement
Physical Infrastructure	Indigenous communities have the physical and technological infrastructure to support healthy and prosperous communities.
	Indigenous communities have the capacity to participate and the opportunity to take the lead economic position and equity ownership in any infrastructure development.

	Involve Indigenous communities in all plans and decisions regarding physical and high-speed technological infrastructure, including Indigenous telecommunications spectrum sovereignty.
	Food sovereignty in Indigenous communities is supported by effective plans and legislation.
	Indigenous Peoples have access to sustainable housing and home ownership.
Institutional Infrastructure	Indigenous institutions are established to support all aspects of Indigenous economic prosperity.
	Indigenous Peoples guide development of policies and processes for mainstream public organizations.
	Systemic racism no longer enabled by institutional policies, processes, and practices.
	All Canadians are educated on the history of Indigenous Peoples in Canada through an Indigenous lens.
	Government, corporate, and institutional policies incorporate Indigenous economic prosperity.
Financial Resources for Infrastructure	Indigenous communities own and effectively manage infrastructure, trust funds, and settlements, and have the capacity to generate own-sourced revenues.
	Financial institutions view Indigenous communities, institutions, and businesses as viable investments.

#### Finance >< Scaling Local Innovation/Strategic

#### Sector Support

Focus	Strategic Statement
Revenue Sources	Indigenous Peoples have an equal voice in the management of, and benefit from, natural capital.
	Systemic barriers to accessing capital are removed.
	Legislative barriers to accessing capital and business development are removed and replaced with appropriate legislative protocols in line with Indigenous terms.
	Indigenous Peoples receive the money owed to them from legal settlements.
	Indigenous Peoples are partners in all government approved projects.
Stimulus Funds	Robust mechanisms are in place to ensure economic prosperity for Indigenous Peoples.
	Incentives are in place to encourage investment in Indigenous economies.
	Indigenous Peoples are partners in all government approved projects.

Procurement	Industry's social license to operate in the local resource sector is linked to Indigenous participation and economic inclusion in corporate procurement.
	Indigenous institutions work with governments and corporations on procurement processes.
	All levels of government and industry have mandatory Indigenous procurement targets.
	Indigenous Peoples control the definition of "Indigenous business."
	Corporations adopt the principles of Environmental, Social, Governance, and Indigenous (ESGI).

Strategic Pillar inclusions Source: <u>https://niestrategy.ca/wp-</u> content/uploads/2022/12/NIES\_English\_FullStrategy\_2.pdf pages 20-

#### **Economic Growth and Inflation**

The region's economic growth has experienced a significant slowdown since its peak in 2021. Real GDP expanded by 1.3% in 2023, compared with the strong 5.5% and 3.8% growth rates observed in the previous two years. This deceleration is expected to persist in the near term, with GDP projected to grow at a rate of 1.3% in 2024. However, a gradual recovery is anticipated, with growth rates forecast to rise to 2.8% in 2025 and stabilize at 3% from 2026 to 2028. The region has also benefited from Canada's decreasing inflation rates. The Consumer Price Index (CPI) stood at 3.8% in 2023, down from 6.8% in 2022. It is estimated to further decline to 2.8% in 2024 and 2.1% in 2025.

#### **Sector Performance**

Waterloo region has a diverse industry base across key clusters including advanced manufacturing, agri-food, automotive, and technology. The highest performing sectors include:

- **Manufacturing:** The manufacturing sector remains a significant contributor to the regional economy, generating 18% of local GDP in 2023, nearly double the Canadian average. Despite a 1.9% increase in output in 2023, this figure falls short of the 5.0% growth seen in 2022 and pre-pandemic levels. However, the sector is poised for a recovery, with output projected to grow by 2.5% after 2024. Significant investments, such as the nearly \$70 million injected by auto parts manufacturers PWO Canada and Dana Canada last year, are expected to further bolster the sector's growth.
- **Professional and Technical Services:** This sector experienced a slowdown in 2024, with output growth decreasing to 1.7% from 6.0% in 2023. This represents a three-year low. A recovery is anticipated, with output forecast to grow by 3.3% in 2025 and mid-3% from 2026 to 2028.
- **Retail:** Retail sales growth decelerated to 0.6% in 2023, a significant drop from the double-digit growth rates observed in 2021 and 2022, which were driven by post-pandemic consumer spending. However, a rebound is expected, with sales growth forecast to reach 2.1% in 2024, 3.4% in 2025, and around 4% from 2026 to 2028. Retail sales output is expected to mirror these growth trends.
  - **Finance, Insurance, and Real Estate:** Output growth in this sector slowed to 1.4% in 2022 and 1.0% in 2023. The average resale value in real estate has declined significantly, from nearly \$1 million in early 2022 to approximately \$760,000 in 2023. Output growth is forecast to be a mere 0.6% in 2024, the lowest level since 2009, excluding the pandemic years. A modest recovery is anticipated, with growth projected to reach 3.1% in 2025 and stabilize at around 3% from 2026 to 2028.

#### **Housing and Construction**

The region's housing market has exhibited a notable slowdown in recent years. The annual ratio of housing starts to population growth, a key indicator of housing market activity, fell to 0.2 in both 2022 and 2023. This figure is significantly below the historical average of 0.5 over the past two decades, suggesting a decline in housing demand and construction activity. Construction output declined by 1.8% in 2023, but is expected to rebound, reaching 1.9% in 2024 and 2.5% in 2025.

#### Labour Market

The labour market has weakened over the last 12 months. Employment growth, which reached a strong 3.0% (10,100 jobs) in 2023, decelerated to a mere 0.9% (3,100 jobs) in 2024. This represents the lowest level of job growth since 2018, excluding 2020. As a result, the unemployment rate climbed to 7.1% in 2024, reaching its highest point since 2013, again excluding 2020.

Looking ahead, the majority of employment gains in the next year are anticipated in manufacturing, professional and technical services, and healthcare services, with 3,500, 2,100, and 2,100 new jobs respectively. This positive trend is expected to contribute to a decline in the unemployment rate to 6.1% in 2025.



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#### Climate Change Considerations for the Waterloo Region Economic Development Strategy

#### **Climate Change Will Impact the Economy**

The challenge facing society in addressing climate change presents both opportunities and threats. As we consider the Economic Development strategy for the Region, we must integrate these opportunities of diversifying the economy, reducing energy use, creating energy sovereignty, and strengthening the attraction potential of the community to foreign direct investment. At the same time, we must consider the economic impacts of the changing climate, the risks this poses to individual businesses, the region and its infrastructure, and to citizens overall.

#### Climate Change Poses Economic Risks Across Canada and for the Waterloo Region

The economic damages associated with a changing climate are significant and will worsen unless there is a coordinated global effort to reduce greenhouse gas emissions to net zero levels. There is also a need to prepare infrastructure, social and natural systems for the reality of a warming planet and the extreme weather this brings. A recent study estimated that the cost of a 1-degree Celsius rise in global temperature would lead to a 12% decline in global Gross Domestic Product (GDP)<sup>1</sup>. Under a 2-degree Celsius warming scenario (aligned with the global Paris Agreement), this would lead to a 30 – 50% decline in global GDP, relative to the predicted baseline<sup>2</sup>. This means that the economic cost of a changing climate is unavoidable; however, there is a significant opportunity to mitigate the risk of 'how bad' these damages become.

The Canadian Climate Institute found that by 2025 climate impacts will be slowing Canada's economic growth annually by \$25 billion, which is equal to 50% of the projected GDP growth<sup>3</sup>. Overall, this study found that:

- All households will lose income, and low-income households will suffer the most;
- Climate change will result in significant job losses; and,

<sup>&</sup>lt;sup>1</sup> Bilal A, Kanzig D, 2024: The Macroeconomic Impact of Climate Change: Global Vs Local Temperature cited in Harvard Magazine October 2024: <u>What is the Economic Impact of Climate Change on Global GDP? | Harvard Magazine</u>

<sup>&</sup>lt;sup>2</sup> Ibid.

<sup>&</sup>lt;sup>3</sup> Canadian Climate Institute 2022: Economic Impacts Of Climate Change - Canadian Climate Institute



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• Reducing GHG emissions and preparing for the impacts of extreme weather will reduce economic losses by 3 quarters.

These dramatic costs highlight the need for us to adapt our economies and communities to reduce the impact of these losses and continue to drive deep emissions reductions.

#### Climate Change Presents Economic Opportunities Across Canada and for the Waterloo Region

There are employment opportunities emerging across all sectors related to the implementation of Canada's national ambition to achieve net zero emissions by 2050 and adapt to changing climate conditions.

The Royal Bank of Canada estimates that 3.1 million jobs will change over the next decade in response to the climate transition<sup>4</sup>. Examples include accountants that need to audit emissions and financial statements, and land use planners tasked with designing new urban environments resistant to floods, wildfires, and extreme heat. There will also be an emerging shortage in highly skilled jobs to support this transition across all sectors. As early as 2025, there could be a shortfall of 27,000 jobs in roles for senior managers, engineers and physical scientists, and in electrical skills needed to support broad 'electrification' as an energy source with lower greenhouse gas emissions<sup>5</sup>. Overall, by 2030 it is estimated that 235,000 or 13% of new positions will have changes in job descriptions in response to the climate transition<sup>6</sup>. Overall, there will also be an increasing demand for tradespersons, such as

Veriform, a metal fabrication facility in Cambridge, started their sustainability journey in the mid-2000s, with a strong awareness of the challenges climate change posed to society, and economy. Addressing climate change has produced multiple benefits to their business including:

- Emissions Reduction: Since 2006, Veriform has reduced emissions by 75%, achieved by implementing over 100 energy reduction and process improvement projects.
- Business Growth: The plant expanded their business by 146%, tripled the sales per unit of energy, increased staffing by 30%, improved production levels and more than doubled profits.
- Cost Savings: <u>Veriform has experienced a 43%</u> reduction in maintenance costs and saved approximately \$900 for every avoided tonne of greenhouse gas emissions.
- Employee Attraction: Veriform has also seen improvements to employee retention; aligning employee interest in the environment and sustainability with their company values.

<sup>&</sup>lt;sup>4</sup> Royal Bank of Canada 2022: Green Collar Jobs: The skills revolution Canada needs to reach Net Zero

<sup>&</sup>lt;sup>5</sup> Ibid.

<sup>6</sup> Ibid.

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metallurgists, welders and machinists as well as trades people critical to manufacturing, construction and other sectors, exacerbating sector shortages we are experiencing today.

The supply chain will also be changing, with a focus on changing the way materials are moved (e.g. electric or other zero-emissions vehicles) and generated (e.g. focus on lowering the emissions associated with creating, transporting, using and disposing materials, also known as embodied carbon). The manufacturing sector is evolving to reduce waste and automate processes to reduce overall emissions.

These forecasted changes in the workforce and supply chains present an opportunity for Waterloo Region to support the climate transition, as an incubator for green technology and automation, and with existing advanced manufacturing to be leaders in the manufacturing of these components. There is also a significant opportunity to support climate-focused 'upskilling' of workers, in partnership with post secondary institutions within the region.

#### Recommendations for Prioritizing Climate Change Within the Waterloo Region Economic Development Strategy

Local businesses are already involved in the climate transition in Waterloo Region as is demonstrated in both the Clean Economy Sector map as well as the membership in SWR's Impact Network Program. There is a growing recognition of the multitude of benefits including but not limited to, reducing operating costs, increasing employee retention and attraction, reducing risk exposure (e.g. reputational, reporting, revenue, legislative), and enabling innovation by forcing companies to think beyond the status quo to address these big challenges.

Actively recognizing the potential of aligning Waterloo region's economic priorities with addressing climate change unveils unique possibilities to mitigate the financial costs of climate damage and attract and enhance job and economic opportunities. To fully leverage this, the following is recommended:

 Partnerships with Community Organizations: Waterloo Region is fortunate to have a wealth of post secondary institutions and community based sector organizations that can foster training <u>Evolv Green</u> is a collaboration between SWR, the Accelerator Centre and Wilfrid Laurier University to provide a collaborative workspace for entrepreneurs, researcher and clean economy supporters. This incubator is in the evolv1 building, which is Canada's first net carbon positive multi-tenant office building.

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and upskilling of the existing and emerging workforce to fill the gaps for highly skilled workers and tradespersons to support the climate transition.

- Green Technology and Innovation: There is a wealth of specialized expertise in Waterloo Region in technology and innovation. Placing a stronger focus on technology and automation solutions that contribute to the climate transition would attract world class investors and employers, creating local job opportunities to support these solutions. Waterloo Region can also position itself as a 'green tech hub' providing technology and automation solutions nationally and internationally.
- Prioritize Local Energy: Municipalities within Waterloo Region should work collaboratively with WR Community Energy and the local utilities to develop enabling policies to create decentralized, local energy systems. Decentralized energy systems will provide reliability compared to traditional energy systems subject to weather related power disruptions, a significant challenge for manufacturing and small medium enterprises that struggle with financial losses due to power outages. These systems also play an important role in attracting investors and companies who want to locate operations in jurisdictions that align with their long-term climate commitments.
- Develop Advocacy Priorities: The partners who facilitate the Waterloo Region Economic Development Strategy can establish advocacy priorities, which include climate change and brings together all area municipalities, with both Provincial and Federal governments, to identify the support needed for employers to retrain their workforce with the skills required for the transition. In addition, support may also be required for new entrepreneurs and innovators to develop climate-related technology and automation solutions.
- Make Businesses More Prosperous and Reduce Risk Exposure: Effort should be made to
  provide business with the tools to be prepared for extreme weather (i.e. business continuity
  planning, disruptions in the supply chain etc). Organizations like SWR are already supporting
  businesses, and the economic development strategy should include, leverage, and support
  programs and organizations like this to provide robust and diverse supports to businesses.
  Municipalities should also continue to collaborate on identifying climate related infrastructure
  risks, to ensure appropriate response and design standards are in place to mitigate disruptions
  that result from extreme weather events.

# Deloitte.



Waterloo Region Talent, Attraction, Retention, and Reskilling Plan

Phase 1 – Labour Market Analysis - FINAL

May 2023 Last Updated Feb 1 2024



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## **Report Structure**

This report is organized with the following sections:

**Background Review:** Presents the broader policy context regarding workforce development in the Region of Waterloo and priority themes for the Region to consider. The research focused on:

- Workforce Development Strategic Framework and Opportunity Areas
- Employment Services Transformation in Ontario
- Immigration in the region
- Available wrap-around supports (housing, transit, health care, and childcare)
- Training and Skills Development
- Current Labour Force Context/Economic Recovery post COVID-19

**Global Leading Practice Review:** Explores leading attraction and retention strategies and initiatives from local and international organizations and examines the relevance to the Waterloo region. Research was completed on:

- United States: Workforce Capabilities and Skill-based Approaches to Growing the Labour Pool
- Workforce Ecosystem Best Practices
- Global Diversity, Equity & Inclusion Benchmarks Model
- Dufferin County's Diversity, Equity, and Inclusion Community Advisory Committee

**Regional Workforce Ecosystem Mapping:** Documents and examines the inter-relationships of key organizations and groups in the Waterloo region that are involved with talent and labour force attraction, and/or the delivery of workforce development and training.

- Assets documented include the broader categories of education and training, workforce supports, employers, and governments, which are further broken down into sub-categories to reflect the holistic ecosystem.
- Workforce ecosystem make-up, inter-relationships, shared mandates, and willingness for collaborative and collective contributions to strengthen attraction efforts, training and development opportunities, and clarity of roles.
- **Socio-economic Profile:** Highlights the Waterloo region's socio-demographic profile and talent supply and demand assessment.
- Labour Supply and Demand Projections: Using data prepared by metroeconomics, a sub-consultant in this work, this section assesses the economic base industries of the Regional Municipality of Waterloo based on 2021 employment by place-of-work data for the region, by industry, by constituent municipality. This analysis also projects the number of new workers Waterloo employers will need to recruit in each of the 2023 to 2028, and 2028-to-2033-time spans.

The analysis conducted to date is based on desktop research and review and will inform future planned consultation and strategic planning. The Final Talent Strategy Report will incorporate components of this report as an Appendix, with summaries of key findings reflected in the main body of the strategy.

## Introduction

The Waterloo Region Talent, Attraction, Retention, and Reskilling Plan is designed to create a future-focused and collaborative strategy for talent attraction, retention and reskilling across community partners and industries including healthcare/ social assistance, wholesale and retail trade, manufacturing, accommodation/ food services and educational services- all notably found throughout the City of Cambridge, Kitchener, Waterloo and Townships of North Dumfries, Wellesley, Wilmot and Woolwich. The Talent Strategy will capture an understanding of the current and future workforce development challenges, labour force implications and ways to increase attractiveness of the region both domestically and internationally in the competition for talent. This Phase One Labour Market Analysis report presents the preliminary data and desktop research scan to inform the Talent Plan for the Region of Waterloo.

## State of the Waterloo Region's Labour Force

## **Demographics and Employment**

According to Statistics Canada,<sup>1</sup> the Waterloo region's population reached 587,165 people in 2021. Approximately 88% of the region's population lived in the three main urban areas (Kitchener, Cambridge, and Waterloo, also called KCW in this report), and the remaining 12% lived in rural townships. Overall, the region's residents represent 4% of Ontario's population. Waterloo is also home to a diverse population, with 25% of residents being immigrant, 2% of residents self-identified as Indigenous and 27% identified as other visible minority groups. The most diverse population is concentrated in the KCW area.

The Waterloo region jobs were estimated at 354,457 in 2023; 303,801 of these jobs were in the KCW area, and 50,657 jobs located in the rural townships.<sup>2</sup> Most of the employment in the region was concentrated in manufacturing (14%), followed by health care and social assistance (10%), and retail trade (9%).

Based on previous work conducted by the Region of Waterloo, several target sectors have been identified; these sectors consider the Region's strengths and potential growth. The sectors identified include manufacturing; wholesale trade and retail trade; health care and social assistance; education; and accommodation and food services. As of 2023, the target sector industries in Waterloo region employed a total of 190,086 individuals, which accounts for 54% of all regional jobs. Looking ahead, the next five years are projected to see a net jobs growth of 10,940 workers in these target sectors, representing a 6% increase.

## Labour Supply and Demand Projections

*Metroeconomics*<sup>3</sup>, has developed a community-based projection system that takes account of the economic and demographic factors influencing an area's potential population, dwelling and employment growth. Based on these projections, in 2021 a total of 27% of the region's jobs can be considered economic base jobs and the remaining are community base or population serving jobs. Economic base jobs are found in almost every industry in Waterloo illustrating the breadth of the region's economic base and, therefore, the strength of its growth potential. *metroeconomics* assesses the population and employment growth of Waterloo region to be considerable since areas with economic base breadth are spurred to overall growth through growth in each

<sup>&</sup>lt;sup>1</sup> Statistics Canada, Census 2021

<sup>&</sup>lt;sup>2</sup> Lightcast, 2023 – Datarun 2022.3

<sup>&</sup>lt;sup>3</sup> metroeconomics is an economic consulting firm that projects the economic and demographic future of the United States and Canada at the national, state, provincial and metropolitan area level.

component. Over the next five years the number of jobs in Waterloo is projected to grow by 18,900 and over the subsequent five years just over 15,800. The major gains over the next five years are projected to be in professional, scientific, and technical services; health care and social assistance; educational services; finance and insurance and retail trade. During this time, the economy is expected to generate a need for 18,900 workers while the number of workers that will need to be replaced is estimated at 9,500. Thus, the number of new workers that will be needed over the next five years to

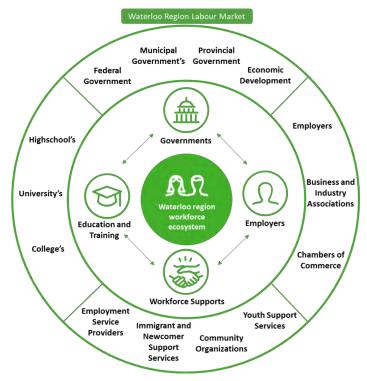
satisfy both sources of demand is 28,300.

Immigration is a priority strategy for the Waterloo region to support labour force growth and address the needs of its business. This is most prevalent from the 2019 Waterloo Economic Development Action Plan, as the strategy identified that most of its economic growth is through immigration, with recent immigration making up 20.3% of Waterloo's population according to the 2021 Census. A crucial element to consider Over the next five years the number of jobs in Waterloo is projected to grow by 18,900 and over the subsequent five years just over 15,800.

when attracting new immigrants to the region is the housing that is required for them. The City of Waterloo's Housing Strategy proposed projections of 8,167 new housing units required by 2032 with 31% expected to be affordable to low- and moderate-income households.

#### The Current Workforce Ecosystem

The existing workforce ecosystem in Waterloo region is robust and has strength in industry, support organizations and post-secondary sector participation. The region is home to three worldclass post-secondary institutions including University of Waterloo, Wilfred Laurier University, and Conestoga College. Having these present in the region supports post-secondary education access for residents and helps attract youth and lifelong learners to the region. The post-secondary institutions are supported by a variety of high school programs in the region and other organizations such as the Perimeter Institute that helps to attract additional talent to the Region. This figure highlights the organizations that make up the workforce ecosystem in the region and play an active role in developing further strategies and action plans.



## **Opportunity Areas in Workforce Development**

The research that was conducted as part of this Phase One Report identified several existing opportunity areas within the Waterloo region. A prominent opportunity revolved around ensuring that diversity, equity, and inclusion initiatives are in place to support full workforce participation. To accomplish this, Waterloo region will need to fully understand barriers to entry into the workforce. This will require additional collaboration with area municipalities to identify and address these barriers to increase labour force participation and minimize workforce shortages within the region.

Improving transportation and housing availability also emerged as opportunities to be further explored as both can have a significant impact on job seekers looking for employment. The Region of Waterloo has expressed its consideration to renew their strategic goals of a multi-model transportation system connecting and integrating the community, while improving affordable housing as a priority stated in their 2015-2018 strategic plan. Aligning various policies and processes to support the efficient delivery of new housing is a key consideration for the Region of Waterloo. Working with city policies, processes, and regulations to support cost-effective and timely delivery of housing support the delivery of affordable housing.

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## Background Review

Relevant documents have been reviewed as they relate to the Waterloo region's workforce ecosystem and the labour market. This informed an understanding of the region's realties of labour shortages and labour availability for sectors including Manufacturing, Wholesale and Retail Trade, Healthcare & Social Assistance, Education and Accommodations and Food Services. As a lead contributor to workforce planning in the region, the Workforce Planning Board of Waterloo Wellington Dufferin job demand report and EmployerOne survey were also leveraged to inform this work. Utilizing the lens of "where are we now," the document review examined the current situation as it relates to the goals and desired outcomes of this project.

Documents and research reports reviewed as part of the work included:

#### **Region of Waterloo**

- 2015 Region of Waterloo Official Plan
- 2003 Regional Growth Strategy
- Region of Waterloo Strategic Plan 2023-2027
- Region of Waterloo Community Services Annual Report
- 2020 Region of Waterloo Labour Force Activity report
- 2018 Workplace Count report to Planning and Works Committee
- 10-Year Housing and Homelessness Plan and associated 2021 Annual Report

#### **Area Municipalities**

- 2015 Waterloo Region Economic Development Strategy
- Make it Kitchener Economic Development Strategy
- 2019-2024 City of Waterloo Economic Development Strategy
- Workforce Planning Board of Waterloo Wellington Dufferin including the EmployerOne survey results and Local Labour Market Plan
- Municipal specific reports and research (e.g.: Township of Woolwich COVID-19 BR+E and 2022 BR+E)
- Corporate Strategic Plans of the Region and its municipalities (Cambridge, Kitchener, Waterloo, Dumfries, Wellesley, Wilmot, Woolwich)

This background review prioritized factors impacting the labour market and talent attraction including Employment services transformation, Immigration and newcomer workforce engagement, affordable housing and transportation, training and skills development, and youth retention and engagement in the labour force.

### Immigration

Immigration is a strategic priority for the region of Waterloo to support labour force growth and address the talent needs of its business. According to the 2021 Census, recent immigration made up 20.3% of Waterloo's population with further growth anticipated. Initiatives such as the Global Skills Strategy, and the Temporary Foreign Worker Program mentioned below are demonstrative of the city's efforts in this space.

Immigration and refugee workforce engagement is a key opportunity for the region to capitalize on to improve its workforce development. Successful integration of newcomers into the community and into the local labour market requires improving the immigration policies impacting the transition of employment and permanent residency. Initiatives by the federal government include implementations of strategies and improvements of existing programs that support the integration of work permits, application processes and permanent residency grants. The Canadian government introduced the Global Skills Strategy (GSS) granting Canadian employers access to foreign skilled workers through efficient application processes, work permit exemptions and an enhanced customer service process.<sup>4</sup>

Additionally, the Canadian Ministry of Employment, Workforce Development and Disability Inclusion announced the Temporary Foreign Worker (TFW) Program workforce solutions road map which serves as an initiative to adjust and improve ongoing efforts to meet labour market needs. This program is seen to address labour shortages, enhance worker protections and build a stronger workforce including pathways to permanent residencies. Five key policy changes will be implemented as part of the TFW program to respond to labour and skill shortages:

- 1. There will no longer be a limit to the number of low-wage positions employers can fill through the TFW program (such as fish and seafood processing). The maximum duration of these positions will be increased from 180 days to 270 days per year.
- 2. The Labour Market Impact Assessment (LMIA) which consists of a document required by employers before hiring foreign workers will be valid for 18 months, an increase from 9 months.
- 3. The maximum duration of employment for High-Wage and Global Talent Streams workers will be extended from two years to three years which will help workers access pathways to qualify for permanent residency, further contributing to the region's workforce long-term.
- For seven sectors<sup>5</sup> with demonstrated labour shortages (ex. Accommodation and Food services), employers will be allowed to hire up to 30% of their workforce through TFW for low-wage positions for 1 year.
- 5. The Government will end the current policy that automatically refuses LMIA applications for low-wage occupations in the accommodation and foodservices and retail trade sectors in regions with unemployment rates of 6% or higher.<sup>6</sup>

The government will monitor implementation and continually review to ensure labour shortages are addressed without the displacement of Canadian workers, while continuing its historic investments in jobs/skills training, improving work conditions, and strengthening worker protections.

<sup>&</sup>lt;sup>4</sup> Global Skills Strategy | Invest in Canada (investcanada.ca)

<sup>&</sup>lt;sup>5</sup> These sectors are: Wood Product Manufacturing, Furniture and Related Product Manufacturing, Accommodation and Food Services, Construction, Hospitals, and Nursing and Residential Care Facilities.

<sup>&</sup>lt;sup>6</sup> Government of Canada announces Workforce Solutions Road Map – further changes to the Temporary Foreign Worker Program to address labour shortages across Canada - Canada.ca

## Wrap-around supports (Housing and Transit)

Transportation and Housing availability can have a substantial impact on job seekers looking for employment. The Region of Waterloo has expressed its consideration to renew their strategic goals of a multi-model transportation system connecting and integrating the community, while improving affordable housing as a priority of their 2015-2018 strategic plan.

### **Homelessness and Affordable Housing**

The Region of Waterloo's Affordable Housing Plan aims to build 2,500 homes in 5 years. This commitment includes:

- Lands for affordable housing: using lands to develop affordable housing;
- Funding and resources: including a procurement process to provide access to funding and land for developing affordable housing;
- Community engagement: seeking input and feedback from the community to realize this vision and meet objectives;
- Cross Departmental Staff Support: building the right team to lead this ambitious plan.

The Region is currently offering incentives for developers, builders, and landlords to create more affordable housing through:

- Capital grants;
- Secondary suites;
- Rent supplement;
- Connecting to other sources of funding.

The Region's affordable housing dashboard displays updates to the plan goals and highlights a total of 2,350 homes built as of December 11, 2023, almost reaching its target. In the fall of 2023, the Region announced the approval of funding from the Canada-Ontario Community Housing Initiative and the Ontario Priorities Housing Initiative to develop a new Housing Affordability Plan.<sup>7</sup>

To address ongoing concerns of housing affordability in the region's largest City, the City of Waterloo developed an Affordable Housing Strategy in 2023. This strategy identified the primary challenges of achieving affordable housing, future goals and targets towards achieving affordable housing in the city where housing costs no more than 30% of a low- or moderate-income households gross annual income or housing that is at or below the average market rent or price. This strategy was particularly aimed to low- and-moderate income households and housing supports for those experiencing homelessness.<sup>8</sup>

The City of Waterloo Affordable Housing Strategy proposes the development of 15,232 new units in the city by 2033 with 30% of these new units expected to be affordable to low- and moderate-income households. Furthermore, it is estimated based on the demographic profile of the city that 39% of new units should be rental units. These new housing units developed may include a wide range of market and non-market housing types, including lower end of market rental units and community housing.<sup>9</sup>

<sup>9</sup> Ibid.

<sup>&</sup>lt;sup>7</sup> Regional council approves \$15M affordable housing plan | CityNews Kitchener

<sup>&</sup>lt;sup>8</sup> City of Waterloo, 2023-2033 Affordable Housing Strategy, 2023

Achieving these goals involve the engagement for federal, provincial, and municipal governments as well as municipalities who are seen as major enablers of housing development. Additional tools and approaches are underway to support the creation of affordable units which include:

- Facilitating the redevelopment of vacant, underutilized and transitioning lands to mixed-use, complete communities;
- Encourage the creation of housing that is resilient to rising energy costs and adaptable to a changing climate;
- Advocate for more support from senior levels of government;
- Evaluate opportunities to reduce planning barriers that limit the construction of new non-market (subsidized) housing units;
- Reduce the loss or conversion of rental housing;
- Discourage long term vacancies;
- Strategically use City-owned lands and investments to achieve affordable housing objectives;
- Enhance collaboration with private, public and not-for-profit affordable housing providers.<sup>10</sup>

### **Multi-Modal Transportation**

With the aim of ensuring resident safety, improving connectivity, and promoting a multi-modal transportation system, the City of Waterloo aimed to enhance their active transportation strategy by providing plans for new roads, road extensions, and road widening within the city along with recommendations for transit priority features such as queue jump (transit bypass) lanes, and transit priority traffic signals as mentioned in the transportation master plan 2021.<sup>11</sup>

### **Training and Skills Development**

The Workforce Planning Board of Waterloo Wellington Dufferin created a Local Labour Market Plan update for 2023 and 2024 that provides and overview of the labour force, details local services that support the workforce, highlights employer shifts and expectations and provides an action plan for next steps. The focus of this report involved engaging with partners to uncover numerous solutions to the region's local workforce development needs to service the greater vision of a leading-edge workforce in Waterloo.

The report analyzed previous data sources to provide baselines for discussions with stakeholders related to challenges in local labour markets. The data sources included:

- 2016 and 2021 Census data;
- Statistics Canada Labour Force Survey;
- Statistics Canada Canadian Business Patterns;
- EmployerOne 2022 survey;
- Amalgamated job posting data via <u>www.findyourjob.ca;</u>
- Local labour market consultations.

<sup>&</sup>lt;sup>10</sup> 2023-2033 Affordable Housing Strategy, 2023

<sup>&</sup>lt;sup>11</sup> Transportation Master Plan 2021, City of Waterloo

To inform the Local Labour Market Plan, consultations were completed with 53 stakeholders across Waterloo Wellington Dufferin. The priority highlights for the upcoming 2023-2024 year included:

- Connecting high school and first-time workers to the labour market;
- Uncovering better information to guide jobseekers and workers looking to shift careers;
- Supporting jobseekers to enter and re-enter the labour market;
- Supporting employers to attract and retain the talent they need to remain operational.

The Local Labour Market Plan Update 2023-2024 highlighted the importance of improving workforce participation to achieve a balanced labour market in Waterloo. While there are groups within the workforce who face challenges engaging with the local labour market, adequate training and skills development are the primary areas of focus to increase labour force participation. The two major demographics were younger workers who have experienced barriers involving remote schooling, reduced social interactions, and mental health concerns due to the impact of COVID-19; and immigrants who bring international experience that often remains unrecognized in Canada. These immigrants are unfamiliar with the systems and structures of the Canadian workforce, and the additional need for training. They often lack connections and struggle with networking in the local labour market. The report highlighted a focus on resolving these barriers through increased engagement for international students with employers strengthening opportunities to increase workforce development.<sup>12</sup>

## **Employment Ontario: Services to support Waterloo Wellington Dufferin Workforce** <u>Workforce Development Strategic Framework and Opportunity Areas</u>

The Waterloo Region Economic Development Strategy provided a vision for the Region: "To be Locally Rooted, Internationally Competitive, and Globally Renowned". Talent attraction and retention is a priority listed throughout the document within objectives including:

- To continue to expand the role of post-secondary institutions in innovation and entrepreneurship;
- To ensure competitive costs of location, attracting talent, and doing business;
- To support and stimulate strong traditional employment sectors;
- To build on excellence in local education.

In addition to the objectives specially focused on talent attraction and retention, infrastructure and wraparound supports highlighted the expanded nature of talent priorities, including:

- To create the most efficient transportation system to meet the needs of a growing regional economy;
- To ensure all local infrastructure is sufficient to meet the needs of Waterloo region;
- To become recognized as a major location for arts and culture;
- To create a sustainable, efficient region that anticipates growth;
- To ensure appropriate mix of housing that reflects the needs and aspirations of current and future residents.

<sup>&</sup>lt;sup>12</sup> Labour Market Plan Update 2023-2024, Workforce Planning Board of Waterloo Wellington Dufferin

Within the region's major centre, the 2019 – 2024 City of Waterloo Economic Development Strategy provides a strategic framework along with action plans to guide workforce development efforts across the city. Workforce development is included in all three of the City's priority areas: Start and Attract, Preserve and Grow, and Organize and Empower. Specific action items related to workforce development include:

- Participate in regional talent attraction initiatives;
- Development recruitment resources to support local and external talent attraction efforts;
- Continue to work with partners to identify and address business and talent retention challenges;
- Advocate for diverse housing options. <sup>13</sup>

### **Employment Services Transformation in Ontario**

In 2019, the Government of Ontario announced its plan to change the employment services eco-system, making outcomes a focus for service providers. The goal is to make a system that is more responsive and reflective of the current labour needs with better alignment across provincial ministries who offer services in the workforce eco-system and will include social assistance employment services.<sup>14</sup> The Kitchener-Waterloo-Barrie region was part of this project's Phase 2 with the announcement in early 2023 that Serco Canada is the current Service System Manager (SSM) for the region.<sup>15</sup>

The Province of Ontario has communicated their Performance Management Framework that highlights the goals within the system for both the SSM's and Service Providers.

Three key reference points for outcomes are identified for SSM's:

- 1. Employment outcome achievements of the current Employment Ontario (EO) network within the defined Catchment Area;
- 2. Achievements SSMs had committed to in their CFP Application/business plan regarding client volumes for each client stream/inclusion group and associated outcomes;
- 3. Outcomes achieved in comparison to local context and other SSM's outcomes.

Key Performance Indicators highlighted include:

- Clients with complex needs are served;
- Clients progress towards employment;
- Client satisfaction;
- Employment outcomes.

More details on key performance indicators can be found in the Government of Ontario's Employment Services Transformation Incentive and Consequence Framework Addendum: Performance Management Framework.

<sup>&</sup>lt;sup>13</sup> 2019 - 2024 Economic Development Strategy, City of Waterloo

<sup>&</sup>lt;sup>14</sup> Employment Services Transformation (gov.on.ca)

<sup>&</sup>lt;sup>15</sup> Memo: Selection of Phase 2 Service System Managers (gov.on.ca)

In May 2023, First Work released "Moving Forward, Together: Ontario's Employment Services Transformation" that aimed to highlight the challenges and impacts of Ontario's new Employment Services model and to continue the discussion on solution-based ideas. Key recommendations for government included:

- Build trust with service providers;
- Develop research-based learning;
- Improve referral process;
- Sharing information timely;
- Enhance coordination of programs;
- More localized approaches to regions with greater complexities;
- Reduce administrative burden;
- Incentivize employability dimensions;
- Streamline budgeting and reporting processes;
- Inclusive demographics and youth programs;
- Shift to digital economy;
- Revisit funding amount to reflect current economy.

#### Better Jobs Ontario 2021-2022

Better Jobs Ontario has been supporting the labour market by providing unemployed individuals with vocational skills training to transition them into higher-skill, in-demand occupations.<sup>16</sup> With the intentions of increasing employment rates and workforce participation after the impact of COVID-19 layoffs, Better Jobs Ontario has made recent updates to their previous programs requirements and eligibility to help individuals most effected by the pandemic, while also providing additional resources to support the changing needs of Ontario's labour market. As of 2021, Better Jobs Ontario has made the following changes:

- Revising eligibility of program by expanding to prioritize laid-off workers most impacted by COVID-19;
- Updating previous skills training to focus on short-duration training to be more responsive to labour market demands;
- Creating more accessibility towards the application process by digitalizing the process, making it more user-friendly and efficient.<sup>17</sup>

These initiatives taken by Better Jobs Ontario have broadened the eligibility to participate in its programs and have increased accessibility towards engagement in this program, further increasing participants. Additionally, it has also created a more efficient method of developing skills and training leading to improved employment rates.

<sup>&</sup>lt;sup>16</sup> Better Jobs Ontario (gov.on.ca)

<sup>&</sup>lt;sup>17</sup> Better Jobs Ontario updates to help laid-off workers | VPI Working Solutions (vpi-inc.com)

#### Youth Job Connection 2021 -2022

The Youth Job Connection program serves youth ages 15 to 29 who experience barriers towards employment opportunities by providing intensive supports including:

- Paid pre-employment training to promote job-readiness;
- Job matching and paid job placements with placement supports for participants and hiring incentives for employers;
- Mentorship services;
- Education and work transition supports.<sup>18</sup>

The program offers two components, a year-round component that provides intensive employment supports and a summer component that provides summer, part-time, and after-school job opportunities to high school students needing support transitioning between school and work.

The Youth Job Connection has provided a means for unemployed youth to eradicate the barriers associated with contributing to the labour force while accelerating the skills needed to succeed in a job.

## **Youth Retention and Participation**

In recognizing the importance of youth engagement in the labour market, the Region of Waterloo created a Summer Youth Employment report in 2022 to analyze youth participation within the labour force over the summer months through the following geographical areas within the Waterloo region:

- Economic Region of Kitchener-Waterloo-Barrie;
- Kitchener-Cambridge-Waterloo;
- Guelph CMA including the cities of Puslinch and Guelph-Eramosa;
- Rural Economic regions in northern parts of Wellington, Dufferin, and Simcoe County.

Data was gathered for three groups of youth:

- 15 to 19: high school population, early post-secondary group and working;
- 20 to 24: postsecondary, new graduates, and more established workers;
- 25 to 29: those working along with potential graduates.<sup>19</sup>

The focus of the strategy was to compare results from the previous EmployerOne 2022 survey, while analyzing the trends of employment in youth following the COVID-19 pandemic to uncover the barriers faced by employers experiencing fewer youth applicants.

<sup>&</sup>lt;sup>18</sup> Youth Job Connection (YJC) (gov.on.ca)

<sup>&</sup>lt;sup>19</sup> Summer Youth Employment Report 2022, Waterloo Region

The report depicted the following summary of findings between each region analyzed:

#### Kitchener-Waterloo-Barrie Economic Region

- 60% of 15- to 19-year-olds across the larger region were engaged in the labour force during the middle of summer 2022;
- The labour force for 25- to 29-year-olds had grown consistently over the summer months between 2020 and 2022, with 14,000 more people working or seeking work between September 2020 and 2022;
- Youth in the 15-to-19-year range displayed increase in participation levels between 2020 and 2021;
- Employment trend: every age group saw gains in employment between 2020 and 2021.

### Kitchener-Cambridge-Waterloo CMA

- 15- to 19-year-olds along with 25- to 29-year-olds have grown their labour forces between the summer of 2020 and 2022;
- All three age groups saw growth in participation rates between the summer of 2020 and 2021, however the summer of 2022 saw rates fall for youth 15 to 19 in the latter part of the season while 20-to 24-year-old participation stalled between 2021 and 2022;
- **Employment Trend:** employment numbers for 25 to 29 age ranges have continued to rise from 2020 to 2022, while the other groups displayed an employment rise between 2020 and 2021;
- Overall, 25- to 29-year-olds have re-engaged over the summer periods and have been successful in the market.

### Guelph CMA

- 15- to 19-year-olds, along with 20- to 24-year-olds have grown their labour forces between the summer of 2020 and 2022 with a particular increase in engagement for the 20-to-24-year group over May and June of 2021;
- 15 to 19 years-old saw the most improvement in participation rates in the two years after COVID began;
- **Employment Trend:** Employment for 15- to 19-year-olds over the past three summers has grown consistently with the numbers being employed in 2022 almost triple from 2020.

### **Rural Economic Region**

• Data displayed lower engagement and participation rates for all three age groups within the rural region indicating disengagement from labour force particularly during the first COVID-19 summer.

## Current Labour Force Context/Economic Recovery from COVID-19

The Waterloo Region and its surrounding communities have diverse economies and have not been insulated from the effects of the COVID-19 pandemic which has changed workforces across the globe. With employment rates steadily reaching pre-COVID numbers with an expectation of more growth, understanding the workforce demand and trends are essential to improve Waterloo's current labour market development.

The Workforce Planning Board of Waterloo Wellington Dufferin's Labour Market Plan Update 2023-2024 highlighted the various impacts from the pandemic, including youth and immigrant population achieving employment levels below pre-pandemic rates. Increasing workforce participation within these populations is essential to enable an improved labour market. The Labour Market Plan Update 2023-2024 provided the following actions to be adapted to address challenges imposed by the pandemic.

- Strategic Priority 1 Connecting first time workers to the labour market;
- Strategic Priority 2 Supporting job seekers to enter, or re-enter the labour market;
- Strategic Priority 3 Better information to guide jobseekers and workers looking to transition to new careers or industries;
- Strategic Priority 4 Supporting employers to attract and retain the talent they want and need to stay open and grow.<sup>20</sup>

<sup>&</sup>lt;sup>20</sup> Our Shifting Workforce and Workplaces February 2023, Local Labour Market Plan Update 2023 – 2024. Workforce Planning Board of Waterloo Wellington Dufferin.

## **Global Leading Practice Research**

According to the Deloitte's Global Human Capital Trends survey, when asked, business and human resource leaders across every industry in 105 countries which entities in society they felt are primarily responsible for workforce development, 10% of respondents identified governments as the entity responsible for workforce development. 73% of respondents felt that organizations were primarily responsible for workforce development. While governments, including municipal governments, have a role to play – looking to leading practices within workforce eco-systems will be essential to understanding the future of workforce development.

## **Skills-based Approach Best Practices**

## **Rework America Alliance and the Accelerator program**

Due to a significant shift in the labour force due to COVID-19, many employers are re-thinking how they approach workforce attraction and development. One trend is a move towards a skill-based approach that moves beyond traditional approaches and instead focus on competency, designations, and credentials that has the potential to help both employers and potential employees.<sup>21</sup> McKinsey & Company in partnership with Rework America Alliance are working towards a skills-based approach to help employers expand talent pools. In conjunction with the extensive research around skills-based approaches, McKinsey & Company and the Rework America Alliance are offering an Accelerator program that assists employers in adopting skill-based practices through facilitators such as Chambers of Commerce, Government organizations, community-based organizations, and workforce organizations.<sup>22</sup>

## **Multiple Pathways Initiative - Business Roundtable**

Business Roundtable is an association of chief executive officers of America's leading companies working to promote a thriving U.S. economy.<sup>23</sup> In 2022, the Business Roundtable released a set of resources as a part of the Multiple Pathways Initiative (MPI) for employers looking to reform their talent strategies and place a great emphasis on skills. Through this initiative leaders in some of America's top companies came together on working groups that developed resources and compiled leading practices in innovation, talent acquisition, internal mobility, and measurement. Through the Multiple Pathways Initiative, companies like Walmart have transformed their internal skill-based ecosystem by re-writing job descriptions to focus on skills-based training and education and creating a skills-based digital profile for employees to have a full understanding of internal capabilities and mobility. Lockheed Martin Corporation launched their Expanded Pathways Initiative to make

<sup>&</sup>lt;sup>21</sup> McKinsey & Company. Taking a skills-based approach to building the future workforce. November 2022.

<sup>22</sup> Main home - Employer Accelerator program

<sup>&</sup>lt;sup>23</sup> Business Roundtable

technical careers more accessible to a diverse set of workers through vocational scholarships, growing apprenticeship programming.

## World Economic Forum – The Reskilling Revolution

The World Economic Forum launched the Reskilling Revolution in 2020 with a goal of transforming education, skills, and learning to prepare people for the future's economy and society.<sup>24</sup> This initiative involves identified champions, or a group of CEO's, Minister, and heads of organizations providing vision and guidance to the project. Within the Reskilling Revolution, Education and Skills Country Accelerators were launched showing the importance of public-private collaboration within workforce development. The Skills Accelerators provide a framework for collaboration to close skills gaps in communities with objectives to: Facilitate lifelong learning and upskilling, enable redeployment and redeployment, mobilising funding for skills development, and building information systems for current and future skills needs.<sup>25</sup>

The Bahrain Skills Accelerator is one example within the Reskilling Revolution. This Accelerator was launched in collaboration with the Economic Development Board of Bahrain in 2020 as a part of a broader effort to move Bahrain from an oil economy to a knowledge economy. This skills accelerator was embedded into Skills Bahrain, an industry-led, skills agency that works to bridge the gap between the education and training systems add employers. This accelerator is co-chaired by government and leading employers.<sup>26</sup>

## Workforce Ecosystem Best Practice

"Unlocking the Workforce Ecosystem" an article from Deloitte's Human Capital team highlights current experiments on what leading organization are exploring. The article highlights an example from the Mesilla Valley region in New Mexico. The Las Cruses Chamber of Commerce and The Bridge of Southern New Mexico hosted a summit with leaders from local government, private industry, higher education, and the community, to create partnerships within the local workforce ecosystem for the area. Trying to find strategies to counter the workforce development challenges in the region, this summit focused on recruitment, development, and retention of talent. This is an example of a true workforce ecosystem approach, working with all workforce development partners to build a shared approach.<sup>27</sup>

Organizations are increasingly relying on non-traditional workers, yet most workforce development strategies are designed for traditional workers. Deloitte's report also highlights the workforce readiness gap. 84% of business leaders recognize the importance of inclusively leading an expanding workforce, but only 16% feel they are ready to do so. It is important that governments are aware of the trends in the labour force as they are significant employers. Governments that can provide transparency and be a strong example of how to positively shift workplace culture, inclusive and skills-based hiring practices, and how work is completed demonstrates leadership to the broader economy in labour force practices.

<sup>&</sup>lt;sup>24</sup> Reskilling Revolution (weforum.org)

<sup>&</sup>lt;sup>25</sup> Country Impact (weforum.org)

<sup>&</sup>lt;sup>26</sup> Bahrain - Accelerators Network (weforum.org)

<sup>&</sup>lt;sup>27</sup> Deloitte Insights. 2023 Global Human Capital Trends Report: New Fundamentals for a boundaryless world.

The top barriers for realizing the full potential of the workforce were the need to shift culture and ways of working. Leading practices in the development a workforce ecosystem include:

- Using skills as the foundation for recruiting;
- Encouraging employees to work beyond their experience and skills; •
- Positively influence outcomes in areas such as sustainability, DEI, and human risk;
- Enhancing leadership capabilities and mindsets to enable the full workforce ecosystem. •

## Global Diversity, Equity & Inclusion Benchmarks (GDEIB) Model

The Centre for Global Inclusion is a United States based organization that aims to be a resource for research and education in improving diversity and inclusion practices around the globe.<sup>28</sup> The Centre offers the GDEIB as a way for organizations to access how they are performing on DEI. This model includes 15 categories split into 4 groups, namely, foundation, the Internal Group (Attracting and Retaining People), Bridging (Align and Connect) and External (Listen to and Serve Society)

This model provides five benchmarks that measure progress towards best practices in each category.<sup>29</sup>

- Level 1 Inactive: No DEI work has begun; DEI is not part of organizational goals;
- Level 2 – Reactive: Compliance-only mindset; actions are taken primarily to comply with relevant laws and social pressures, doing the bare minimum;
- Level 3 Proactive: A clear awareness of the value of DEI; starting to implement DEI systemically. This is what is required and expected of all organizations;
- Level 4 Progress: Implementing DEI systemically and showing improved results and outcomes beyond • what is required or expected;
- Level 5 – Best Practices: Demonstrating current global best practices in DEI; exemplary.

The External group is noteworthy, as it focuses listening and servicing society as it relates to DEI. "DEI considerations are integrated into the services and products development cycle to leverage the diversity of the communities they serve."30

## Leading Practice: Dufferin County's Diversity, Equity, and Inclusion Community Advisory **Committee (DEICAC)**

In 2020, the County of Dufferin created the DEICAC in response to local incidents of racism directed at black residents. This was a community led initiative that quickly evolved to become an Advisory Committee to County Council. In 2022 the County of Dufferin developed the County of Dufferin DEICAC 4-year Strategic Plan. Their Vision is stated as "DEICAC works toward a future in Dufferin County where diversity is respected and valued, systemic discrimination is eliminated, and structural barriers to social and economic inclusion are dismantled. Dufferin County policies, practices, programs, and services are recognized equity resources, utilized to foster civic engagement and community belonging, and to support building of sustainable communities, create economic stability, and enhance meaningful social inclusion and well-being."<sup>31</sup>

<sup>&</sup>lt;sup>28</sup> Strategic Alliances: About Us : The Centre for Global Inclusion

<sup>&</sup>lt;sup>29</sup> The Centre for Global Inclusion. Global Diversity, Equity & Inclusion Benchmarks: Standards for Organizations around the World. 2021 Edition. <sup>30</sup> The Centre for Global Inclusion. Global Diversity, Equity & Inclusion Benchmarks: Standards for Organizations around the World. 2021 Edition.

<sup>&</sup>lt;sup>31</sup> County of Dufferin. Diversity, Equity, and Inclusion Community Advisory Committee Strategic Plan. 2022-2026.

This Committee's role is to advise the County Council and make recommendations on DEI related issues relating to municipal decision making, programming, and policies. Its primary responsibilities include:

- Training related activities related to capacity building and knowledge development;
- Provide insight, guidance, and advice to County Council on DEI related matters;
- Provide recommendations for awareness of DEI related matters for Council, staff, and administration.

# Regional Workforce Ecosystem Mapping

Simply defined, a workforce ecosystem refers to the structure and interaction of partners and programs that influence talent attraction, retention, and readiness within the Waterloo region. Workforce development is an ongoing process within any community. However, some communities are more developed and proactive when monitoring and improving the ecosystem's overall health.

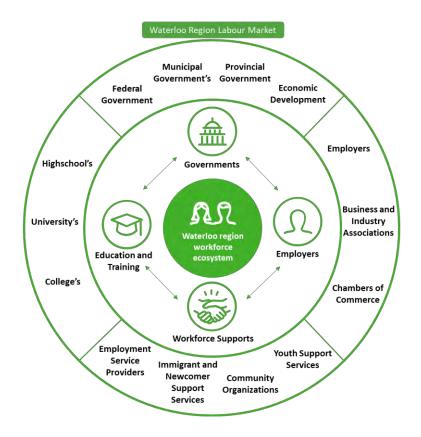
This analysis was informed by qualitative online research and is not designed to identify the complexity of working relationships between partners, rather, give a sense of scope of each distinct component of a workforce ecosystem. Overall, the review aims to identify the existing workforce development organizations, the ecosystem's strengths that can be leveraged further and gaps that need to be addressed to ensure continued workforce success. A strong understanding of the regional workforce ecosystem is important as it informs strategic priorities and the desired working relationship to enhance and support the local talent pool. It is important to note that the purpose of this analysis is to review the local workforce ecosystem. Therefore, federal programs, grants and other niche provincial organizations were not analyzed as they are outside the scope of this study.

In 2022 Employment and Social Development Canada put out a call for funding under the Community Workforce Development Program – Regional stream. "The program encourages collaboration between employers, training providers, community organizations, and others...".<sup>32</sup> These key partnerships were adapted to the fit within the context of the Waterloo region's workforce development ecosystem context and have been categorized into four groupings: Education and Training, Workforce Supports, Employers, and Governments. This provides a baseline of understanding for a workforce ecosystem. The project team further developed sub-categories based on the Employment and Social Development Canada work to further reflect on the workforce ecosystem in the Waterloo region.

<sup>&</sup>lt;sup>32</sup> Community Workforce Development Program - competitive solicited call - Regional Stream - Canada.ca

The figure following provides a snapshot of the Waterloo region workforce ecosystem. The figure breaks down the ecosystem into distinct components and subcomponents, including:

- Education and Training Refers to the educators ranging from primary to post-secondary;
  - High Schools;
  - College's;
  - o Universities.
- Workforce Supports Refers to the organizations who provide a broad range of support to talent in the ecosystem but do not provide specific training opportunities;
  - Employment Service Providers;
  - o Immigrant and Newcomer Support Services;
  - Community Organizations;
  - Youth Support Services.
- **Employers** Refers to employers and organizations who provide support directly to employers to support their workforce needs;
  - o Employers;
  - o Business and Industry Associations;
  - Chambers of Commerce.
- **Governments** Refers to the various levels of governments and arms length government organizations who provide supports directly to employers or the workforce.
  - o Federal Government;
  - Provincial Government;
  - Municipal Governments;
  - o Economic Development.



### **Education and Training**

Training providers have a significant role in workforce development as they train individuals with specific skills that meet the need of businesses in communities. It is important for these educators to have strong relationships with local industry so that the skills in the labour pool match the skills desired by businesses. Waterloo region benefits by its relative proximity to the Greater Toronto Area and the world-class universities and colleges within the region. Locally, Waterloo region is home to two universities, three colleges, and five school boards within the region. These institutions have graduated on average more than 18,000 people a year during the last five years. The table below highlights each organization in the subcategories identified and the support that they provide to the workforce ecosystem.

Category	Organization Name	Support Provided		
Universities	University of Waterloo	The University of Waterloo has more than 42,000 students attending annually. The university is ranked #1 in Canada for experiential learning and employer- student connections, <sup>33</sup> and has the largest selection of co-op jobs and experiences for students. <sup>34</sup>		
Wilfred Laurier Universities University		Wilfred Laurier University's programs provide a broad spectrum of traditional and innovative learning across arts and social sciences, business and economics, music, science, social work, and education.		
Colleges Conestoga College		Conestoga is a leader in polytechnic education delivering a full range of career-focused education, training, and applied research programs t prepare students for success in the new knowledge economy and promote economic prosperity through our region		
Colleges Herzing College		Herzing College offers a skilled trade program out of their Cambridge Location. They offer a variety of pre- apprenticeship and construction training programs.		
Colleges	Summit College	Summit College offers diploma and certificate programs that are relevant to today's high demand jobs. Our students succeed because of their learning-centred model powered by humanist principles.		
High Schools	Conseil scolaire de district catholique Centre-Sud	Conseil scolaire catholique MonAvenir is a Roman Catholic French first language public-separate school board that manages elementary and secondary schools in the Greater Golden Horseshoe		
Conseil scolaire High Schools Viamonde		The Conseil scolaire Viamonde is a public-secular French first language school board and manages elementary and secondary schools in the Ontario Peninsula and the Greater Golden Horseshoe.		

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<sup>&</sup>lt;sup>33</sup> School Finder, 2022 Maclean's University Rankings: Comprehensive Schools, 2021.

<sup>&</sup>lt;sup>34</sup> University of Waterloo, *Co-op and Careers*, 2023.

Category	Organization Name	Support Provided
High Schools	Upper Grand River District School Board	The Upper Grand District School Board serves more than 35,000 students through 65 elementary schools and 11 secondary schools in the City of Guelph, County of Wellington, and County of Dufferin.
High Schools	Waterloo Catholic District School Board	The Waterloo Catholic District School Board has 43 Elementary Schools, 5 Secondary Schools and their St. Louis Adult Learning and Continuing Education Centres, to meet the needs of all learners.
High Schools Waterloo Region District School Board		Waterloo Region District School Board serves more than 65,000 students in more than 122 schools as well as alternative and continuing education sites.

## **Workforce Supports**

Support organizations encompass those organizations that provide a broad range of support to talent in the ecosystem. Subcategories of support organizations include community organizations, employment service providers, immigrant and newcomer support and youth support services. Each of these types of organizations plays a unique role in the ecosystem. Employment service providers are a broad category of organizations and provides services that support the full workforce ecosystem, while immigrant and newcomer support services and youth support services for specified groups of individuals. The table below highlights each organization in the subcategories identified and the support that they provide to the workforce ecosystem.

Category	Organization Name	Support Provided				
Community Organizations	Skills Ontario	A provincial organization whose mission is to champion and stimulate the development of world-class technological and employability skills in Ontario youth.				
Community Organizations	YMCA of Three Rivers	The YMCA of Three Rivers runs a WorkWell program that works with leaders to build a workplace culture of well-being, make data-driven people decisions, and to develop managers into leaders.				
Employment Service Providers	Employment Ontario	Employment Ontario is a division within the Province of Ontario and helps job seekers, workers, and employers with advice, grants, and other services around public and private sector employment.				
Employment Service Providers	Region of Waterloo – Anti-Racism Advisory Working Group	The Anti-Racism Advisory Working Group has a significant role in helping eliminate systemic racism in our workplace and our services by providing recommendations, advice, and information to Regional Council through an Anti-Racism Plan				
Immigrant and Newcomer Support Services	Immigration Partnership	The Immigration Partnership is a collaboration of community service, business, municipal and post-secondary organizations, and Waterloo region residents working together.				

Category	Organization Name	Support Provided
Youth Support Services	Business & Education Partnership of Waterloo Region	The Business and Education Partnership is a charity that helps young people better understand and prepare for the world of work, so that they can build their own paths to successful careers.
Youth Support Services	Youth Advisory Committee	The youth advisory committee is for young people aged 14-25 to help develop a community safety and wellbeing plan. The plan developed will create actions that government and other groups across the region will take to make change.

## **Employers**

Many employers make a choice to also be part of business and industry associations that provide direct support for employers around relevant issues, including workforce needs. This may mean that businesses are receiving the support they need from the broader ecosystem. The project team will look to understand this through engagement in future phases of the project. The table below highlights each organization in the subcategories identified and the support that they provide to the workforce ecosystem.

Category	Organization Name	Support Provided
Business and Industry Associations	Accelerator Centre	The Accelerator Centre helps entrepreneurs with incubation and acceleration. Their mission is to activate the innovation economy by catalyzing start-ups, industry, and academia.
Business and Industry Associations	Communitech	Communitech supports founders at every stage of their journey, by providing accelerated opportunities to access talent, capital, sales, and community connections.
Business and Industry Associations	OTEC	Ontario Tourism Education Corporation (OTEC) connects and aligns key players across industries and sectors, including businesses, educational institutions, associations, research and technology partners, local employment and training providers, and all levels of government to work in collaboration to create solutions to address current and future workforce challenges.
Business and Industry Associations	Velocity	Velocity provides early-stage founders connections, practical and authentic business expertise, a deeply supportive community, space to build a team and develop products, and risk-tolerant capital. Velocity helps build companies that scale, transform industries, and create greater wellbeing and prosperity.
Business and Industry Associations	Waterloo Region Small Business Centre	The Waterloo Region Small Business Centre is one of 54 small business centres in Ontario that provide business support for individuals and entrepreneurs wanting to learn, start or grow a business.

Category	Organization Name	Support Provided
Chamber of Commerce	Cambridge Chamber of Commerce	The Cambridge Chamber of Commerce is the voice of business in Cambridge and is dedicated to a prosperous community. The Chamber is dedicated to listening and voicing the concerns of their members to all levels of government.
Chamber of Commerce	Greater Kitchener Waterloo Chamber of Commerce	The Greater Kitchener Waterloo Chamber of Commerce provides strong, continued service to 1,700+ members in one of The Chamber has expanded into one of the largest and innovative Chambers in Canada by focusing on the needs of all members.
Employers	Employers	In Waterloo region, there are 18,265 businesses with employees. The majority of these businesses are small businesses who employ between 1-4 individuals.

#### Governments

This refers to the various levels of governments and arms length government organizations who provide supports directly to employers or the workforce. Governments provide support to both employers and the labour force directly. It is imperative that internal government departments collaborate with each other and communicate with other levels of government to reduce overlap in services and ensure that the requirements of employers and the labour force are met. The table below highlights relevant organizations and departments and the support that they provide to the workforce ecosystem.

Category	Organization Name	Support Provided
EconomicConsider CanadaDevelopmentCity's Alliance		The Consider Canada City Alliance (CCCA) unites 14 of Canada's largest municipal regions to build a sustainable and globally competitive national economy built upon the collective strength of each member's ecosystem. Waterloo EDC is a member.
Economic Development	Waterloo EDC	Waterloo EDC supports companies located in Waterloo and supports businesses with accessing talent, immigration, data collection, ecosystem tours, navigating government support, facilitating connections, along with other relevant services for expanding businesses.
Economic Development	Workforce Planning Board of Waterloo Wellington Dufferin	The Workforce Planning Board of Waterloo Wellington Dufferin has led local workforce development by identifying local labour market trends and priorities and working with the community to develop action plans to address these issues.

Category	Organization Name	Support Provided		
Municipal Government	Business and Economic Support Team of Waterloo Region	Business and Economic Support Team of Waterloo Region (BESTWR), leadership team is made up of representatives from Waterloo EDC, Communitech, Greater KW Chamber of Commerce, and the Cambridge Chamber of Commerce. This group is the point of contact for governments as they make rapid decisions to support the evolving economic and business environment.		
Federal Government	Employment and Social Development Canada	Employment and Social Development Canada (ESDC) works to improve the standard and quality of life for Canadians. ESDC promotes Canada's highly skilled, efficient, and inclusive labour market.		
Federal Government	Immigration, Refugees and Citizenship Canada	Immigration, Refugees and Citizenship Canada (IRCC) links immigration services with citizenship registration to help build a stronger Canada. IRCC is the central federal department responsible for providing work visas and other immigration supports.		
Federal Government	rnment Invest in Canada Growth and makes Canada's global investment attraction and promo gency. Facilitating global investment that spurs j growth and makes Canada stronger, Invest in Car the foreign investor's primary point of contact.			
Provincial Government	Ministry of Economic Development, Job Creation and Trade	Support job creation, innovation, and economic growth for all Ontarians. The ministry delivers a range of programs, services, and tools to help businesses innovate and compete in today's fast-changing global economy		

## **Key Takeaways**

The existing workforce ecosystem in the Waterloo region is robust and is strengthened from industry sectors, support organizations, education/post-secondary and governments represented. The University of Waterloo, Wilfred Laurier University, and Conestoga College provide world-class post-secondary education for its residents and help attract youth and lifelong learners to the region. The post-secondary institutions are supported by a variety of high school programs in the region and have organizations such as the Perimeter Institute that support talent attraction to the region. To build additional service strengths and address gaps in the workforce ecosystem, the Region of Waterloo could promote shared goals and opportunities with a focus on continued collaboration identified in the background review. Opportunity areas include:

- Immigration;
- Diversity, Equity, and Inclusion Supports;
- Wrap-around supports such as housing and public transportation;
- Skill based approaches to training and skills development.

The insights gathered through this initial desktop review of the Region of Waterloo's workforce ecosystem will be tested and confirmed through additional consultation with identified workforce partners. More directed partnering, collaborating, and supporting workforce development organizations can support the Region of Waterloo to shift from a traditional *'planner-provider-deliverer'* model to a collaborative *'enabler-convener-catalyst-broker'* model.

NOTE: It is important to note that this is not meant to be exhaustive, and we recognize that other provincial and federal associations may exist that advance skills development and training. It is encouraged that as new associations, organizations, and networks are identified locally, they can be added to this inventory to ensure current and update to date information.

## Socio-Economic Profile

This section of the report provides an assessment of the local demographic and economic indicators, including population growth, labour force, job demand and key sector trends. The data presented below breakdown Waterloo region into the following areas:

- Urban Area: refers to "KCW" municipalities City of Kitchener, City of Waterloo, and City of Cambridge;
- Rural Area: the rural area encompasses the mostly rural municipalities within the region, these include the Township of Woolwich, Township of Wilmot, Township of Wellesley, and the Township of North Dumfries.

## **Demographic Profile**

The demographic profile details the population and related trends, including the population's age, immigration and ethnic diversity, income levels and housing affordability, and educational profile for Waterloo region, its rural and urban municipalities, and Ontario.

With an estimated 647,540 people in 2022, the Waterloo region represented 4% of Ontario's population. The region has experienced steady population growth, increasing 10% between 2016 to 2021, and 13% between 2011 and 2021. Overall, the growth experienced by Waterloo region was higher than that in the province.

According to the most recent data estimates, the population of the Waterloo region experienced a significant growth of 10% between 2021 and 2022. This growth translates to an impressive increase of 60,375 individuals when compared to the population figures recorded in the 2021 Census. Moreover, it is worth noting that the region's population growth during this period outpaced the provincial growth rate by 3%. Population growth in the region has been primarily driven by significant increases in the urban communities. Over the period between 2016 and 2021, the urban area witnessed a notable growth rate of 10%, outpacing the growth rate of the rural area, which stood at 5%. Similarly, between 2021 and 2022, the urban communities continued to thrive with a remarkable growth rate of 11%, while the rural communities experienced a growth rate of 4%.

Characteristic	Urban Area	Rural Area	Waterloo (RM)	Ontario
Population Estimates 2022 <sup>35</sup>	574,160	73,380	647,540	15,283,961
Population, 2021	516,800	70,365	587,165	14,223,942
Population, 2016	468,128	67,026	535,154	13,448,494
Population, 2011	444,681	62,415	507,096	12,851,821
5-years change	48,672 (+10%)	3,339 (+5%)	52,011 (+10%)	775,448 (+6%)
10-years net change	72,119 (+16%)	7,950 (+13%)	80,069 (+16%)	1,372,121 (+11%)

Figure 1: Population trends, 2011-2021

Source: Statistics Canada, 2011 NHS | Census 2016 | Census 2021 | Ontario data for 2022 based on Q4 2022 – Statistics Canada. Table 17-10-0009-01

In addition to analyzing the growth rate of the region's population, it is important to examine the population's age by broad age groups. This will provide insights into current and future talent needs, housing needs and support programming. This analysis includes a breakdown of broader age cohorts that include the "prime working-age" categories.<sup>36</sup>

<sup>&</sup>lt;sup>35</sup> Region of Waterloo, Planning, Development, and Legislative Services, Community Planning, Year-End 2022 Population and Household Estimates for Waterloo Region March 7, 2023

<sup>&</sup>lt;sup>36</sup> The US Bureau of Labor Statistics define the prime working-ages as individuals between 25 to 54 years of age.

By 2021, 72% of the Region's population was under the age of 55, a share higher than the provincial share of 67%. Waterloo region's population has a significant share of what could be considered young families (mainly children 0 to 14 years at 17%, and young working prime 25 to 34 years at 15%). Meanwhile the ages for the older age cohorts (65 years and over) represented 16% of the total population in the Region.

The urban area of the Region has a larger share of "prime working age" population; 42% of the KCW area fall under these age cohorts. Meanwhile, the rural area's prime working age population represented 37% of the rural communities' population. The rural are also had a larger share of people over the age of 65.

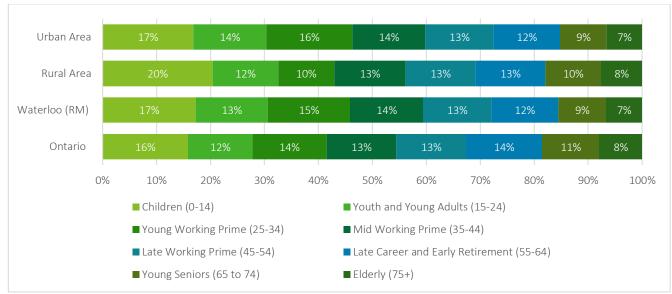


Figure 2: Population by major economic age group, 2021

### **Immigration and Diversity**

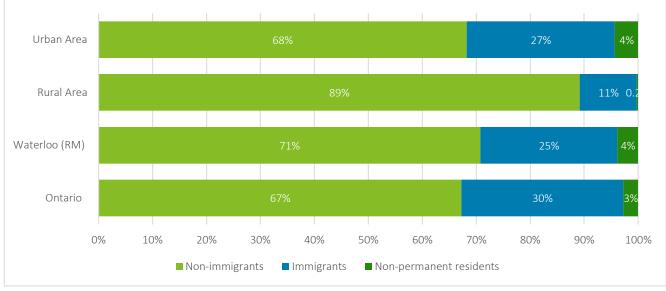
In 2021, the number of immigrants in Waterloo region reached 147,190 people; the share of immigrants among the region residents was 25% during this time. The share of immigrants in Waterloo region was lower than those in the province at 30%. Following provincial trends, most of the immigrants in the region (30%) arrived between 2011 and 2021.<sup>37</sup> Immigration attraction is important for communities across Canada, as immigrants could provide long-term relief to the region's labour constrictions by attracting both skilled and unskilled labour.

Considering the region's diversity, it was estimated that 2% of Waterloo region's population identifies as Indigenous (1% First Nations – North American Indian, and 0.6% Métis), and 27% identify as other visible minority group; the largest visible minority present within the region was South Asian, which accounted for 10% of Waterloo region's residents, followed by Black, which represented 5% of the population. The rural area of Waterloo region is significantly more diverse than the rural communities.

Source: Statistics Canada, Census 2016 | Census 2021

<sup>&</sup>lt;sup>37</sup> A quarter of all immigrants in Ontario landed in Canada between 2011 and 2021.

#### Figure 3: Immigration status, 2021



Source: Statistics Canada, Census 2021

#### **Dwellings and Income**

According to the 2021 Census, a total of 222,425 occupied dwellings were reported in the Waterloo region: 53% of these corresponded to single-detached housing, 26% to apartments in buildings (excluding duplex), and 12% to row houses. Approximately 65% of Waterloo region's dwellings are occupied by owners, and 35% by renters. The Census estimated the median value of dwellings in the region at \$700,000, the same median value for the entire province. The median value of dwellings increased by 100% compared to the 2016 Census (median value of dwelling this period reached \$349,845).

Building permit activity is one indicator of the strength of the local economy, as well as a predictor of population and employment growth. Intensification rates are also monitored using building permit data.<sup>38</sup> In terms of residential building permits. According to the <u>Waterloo Permit Activity and Growth Monitoring</u>, the Waterloo region reported that in 2021, a total of 6,009 building permits were issued. Over half of these permits (57%) were issued for apartments<sup>39</sup> (3,410 units), followed by townhouses (1,432 units or 24% of building permits). Compared to 2020 building permits, an additional 814 permits were issued. The largest growth took place in townhouses permits (+703 building permits), followed by single-detached (+131 building permits). Approximately 92% of new units were built in the region's three cities (Kitchener, Waterloo, and Cambridge).

According to the Region, 2021 saw the second highest yearly new unit growth on record, greatly outpacing the ten-year average of 4,208 units. An important trend of note is the rapidly growing number of accessory apartments added to existing dwelling units, such as basement suites or duplex conversions. In 2012, only 67

<sup>&</sup>lt;sup>38</sup> Building permit data is collected by the Area Municipalities (who issue the permits) and provided to the Region, where it is consolidated and forms the basis of reports and analysis.

<sup>&</sup>lt;sup>39</sup> Apartments include accessory units added to existing dwellings (e.g., basement suites or duplex conversions) as well as detached secondary dwellings, or garden suites.

permits were issued for accessory dwelling units across the region. By 2020, the number reached 398, and 546 units in 2021.<sup>40</sup>

When it comes to rental units, the Canadian Mortgage and Housing Corporation (CMHC) estimated that by 2022 the vacancy rate for rental market in the region at 1.2%, with an average two-bedroom rent of \$1,469. According to the CMHC, vacancy rates fell to their lowest level in 20 years. Consequently, rent grew also hit historic highs. One of the reasons for this trend, is the resurgence of immigration led by students.<sup>41</sup> The low availability of affordable units is a critical challenge, as it impacts the region's ability to attract students, immigrants, and potential workers.

Type of Building	2020		2021		Change from 2020		% Change from 2020	
Type of building	Value (millions) Units		Value (millions)	Units	Value (millions)	Units	Value	Units
Residential	\$1,301.8	5,195	\$1,374.0	6,009	\$72.2	814	6%	16%
Single Detached	\$411.6	970	\$525.6	1,101	\$114.0	131	28%	14%
Semi-detached	\$50.8	186	\$23.8	66	-\$27.0	-120	-53%	-65%
Townhouse	\$154.2	729	\$289.8	1,432	\$135.6	703	88%	96%
Apartment	\$685.3	3,310	\$534.8	3,410	-\$150.5	100	-22%	3%

Figure 4: Summary of residential building permit activity, 2020 and 2021

Source: Region of Waterloo, 2021 Building Permit Activity and Growth Monitoring

In 2021, the total value of building permits issued for industrial, commercial, and institutional constructions was \$303.2 million, which is an 8% decrease from the previous year and slightly below the ten-year average of \$329.6 million. Among these areas, the industrial sector showed a significant increase of 235% in new construction activity, with the value of permits rising from \$41.9 million in 2020 to \$140.2 million in 2021. In contrast, the commercial and institutional sectors experienced a decline in value, with commercial permits decreasing by 46% from \$194.6 to \$104.6 million, and institutional permits decreasing by 37% from \$92.9 to \$58.4 million.

The total new non-residential floor space in 2021 was 1.6 million square feet, which is a 44% increase from 2020, but still 10% below the average. The industrial and commercial sectors contributed to this trend, with respective increases of 207% and 24%. However, new institutional square footage fell sharply from the previous year. The three cities in the region accounted for 89% of the total new industrial, commercial, and institutional floor space in 2021.

Figure 5: Summary of non-residential building permit activity, 2020 and 2021

	2020		2021		Change from 2020		% Change from 2020	
Type of Building	Value	Area (Sq.	Value	Area (Sq.	Value	Area (Sq.	Value	Area
	(millions)	Ft.)	(millions)	Ft.)	(millions)	Ft.)	value	(Sq. Ft.)
Non-residential	\$329.30	1,133,907	\$303.20	1,637,451	(\$26.10)	503,544	-8%	44%
Industrial	\$41.90	298,984	\$140.20	916,500	\$98.30	617,516	235%	207%
Commercial	\$194.60	524,452	\$104.60	649,597	(\$90.00)	125,145	-46%	24%
Institutional	\$92.90	310,471	\$58.40	71,354	(\$34.50)	-239,117	-37%	-77%

Source: Region of Waterloo, 2021 Building Permit Activity and Growth Monitoring

<sup>&</sup>lt;sup>40</sup> Region of Waterloo, 2021 Building Permit Activity and Growth Monitoring

<sup>&</sup>lt;sup>41</sup> Canadian Mortgage and Housing Corporation (CMHC), Housing Market Information - Rental Market Report, January 2023

The median total income of a household in 2020 reached \$92,000 in the Waterloo region, \$1,000 more than the median total income of households in Ontario at \$91,000. The median total income of households in the region increased by \$14,470 between 2015 and 2020, a 19% increase. This growth was lower compared to that experienced by Ontario at 22%. Comparing the urban and rural areas evidence that rural households show a higher median household income, this might be the result of a higher concentration of students and newcomers in the three main cities, these groups tend to work in part-time minimum wage jobs and traditionally earn less than other groups.<sup>42</sup>

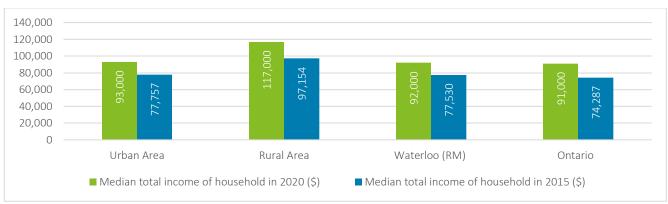


Figure 6: Median total income of households (\$), 2015-2020

Definitions for income groups diverge from source to source, for this analysis, estimates have been calculated using definitions from various sources including Statistics Canada<sup>43</sup> and Money Genius.<sup>44</sup> From these data the following income groups are identified:

- Low-Income Households below \$50,000;
- Medium-Low Income Households \$50,000 to \$69,999;
- Middle Class Households \$70,000 to \$99,999;
- Upper Middle Class \$100,000 to \$199,999;
- High Income Households \$200,000 and over.

Data from 2020 shows that the largest household income group in Waterloo region are upper-middle class (35%), followed by low-income households (22%). Overall, the share of household above the middle-class threshold (\$70,000 and over) add to 64%. This shows a relatively low inequality when it comes to income distribution. In fact, Statistics Canada estimated the Gini index<sup>45</sup> on adjusted household total income in 2020 at 0.3; this indicates relative equality.

Approximately 11% of households in the Region were high-income earners, a share slightly smaller than the province at 12%. The rural area, however, surpassed both the overall Region and the province with a share of 17% of high-income households. It is understood that higher levels of income translate into more disposable

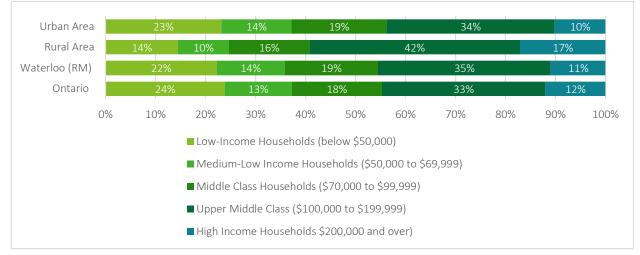
Source: Statistics Canada, Census 2016 | Census 2021

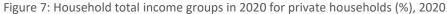
<sup>&</sup>lt;sup>42</sup> RBC Capital Markets, Untapped Potential: Canada Needs to Close Its Immigrant Wage Gap

<sup>&</sup>lt;sup>43</sup> Statistics Canada, Table 11-10-0241-01 Low-income cut-offs (LICOs) before and after tax by community size and family size, in current dollars <sup>44</sup> Money Genius, What Is Middle Class Income in Canada? Looking At the Numbers and Beyond

<sup>&</sup>lt;sup>45</sup> The Gini index is a summary measure of income inequality. The Gini coefficient incorporates the detailed shares data into a single statistic, which summarizes the dispersion of income across the entire income distribution. A Gini of 0 indicates perfect equality. In contrast, a Gini of 1 indicates that within a group of people, a single individual has all the income or consumption, while all others have none.

## income. When people and households have more money to save or spend, this can increase local goods and services consumption and boost consumer buying power.





Source: Statistics Canada, Census 2021

#### **Talent Supply Assessment**

The talent supply assessment provides information about Waterloo region's labour force characteristics including participation and unemployment rates, commuting patterns, mobility, and educational pipelines.

### **Labour Force**

Labour force characteristics considers the Kitchener-Cambridge-Waterloo CMA as this represents the more upto-date data for the area. Statistics Canada estimated the KCW CMA labour force at 365,900 in 2023, an estimated 8% growth compared to 2020, and 3% growth compared to 2022. The CMA experienced some challenges during the COVID-19 pandemic. Between 2019 and 2020 all labour force indicators were impacted, the CMA labour force declined by 1%, the unemployment rate increased from 5.4% in 2019 to 10% in 2020, and the participation rate decline 2.5%.

The latest data from Statistics Canada's Labour Force Survey highlights the ongoing recovery of employment in the KCW CMA following the COVID-19 pandemic. From 2021 to 2022, the unemployment rate showed a decline from 6.3% to 5.7%. However, there was a slight increase in 2023, with the rate reaching 6%. This indicates a positive trend in terms of people finding employment opportunities in the CMA. Additionally, the participation rate, which measures the proportion of the population actively seeking employment, increased from 68.9% in 2021 to 69.6% in 2023. This is another positive sign of a growing labour force in the region. However, despite these improvements in labour force indicators, there are some concerning trends. The participation rates for women in the CMA remain below pre-pandemic levels. In 2019, the participation rate for women was 66.7%, but by 2023, it had decreased to 63.9%. In comparison, the participation rates for men stabilized from 75.8% in 2019 to 75.3% in 2023. This indicates that women are facing more challenges in rejoining the workforce compared to men.

Furthermore, the unemployment rates for youth (aged 15 to 24) of both genders are significantly higher than pre-pandemic levels. In 2019, the unemployment rate for youth was 10.5%, but by 2023, it had risen to 13.8%.

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Similarly, the participation rates for youth also declined from 68.1% in 2019 to 65.7% in 2023. These statistics suggest that young individuals are struggling to find employment opportunities and are facing higher unemployment rates compared to before the pandemic. To address these issues, it is crucial for policymakers and organizations to focus on creating targeted strategies and initiatives to support women's reintegration into the workforce and provide more opportunities for youth employment. This could involve promoting mentorship programs, offering training and skills development programs, and promoting flexible work arrangements that accommodate the needs of women and young individuals. Additionally, it may be beneficial to analyze the underlying causes of these disparities and identify any systemic barriers that may be hindering women and youth from fully participating in the labour market.

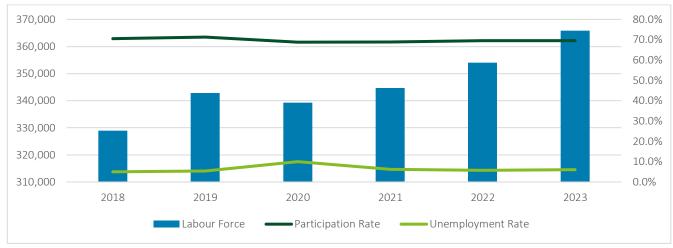
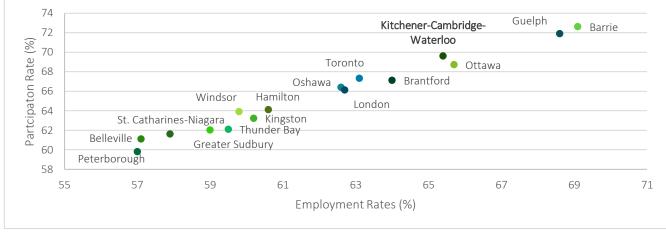


Figure 8: Labour force characteristics, annual, Kitchener-Cambridge-Waterloo CMA, 2018-2023

Source: Statistics Canada. Table 14-10-0385-01 Labour force characteristics, annual

The KCW CMA has strong participation and employment rates when compared to other CMAs across the province, KCW had the third highest employment rate, the fourth highest participation rates. The KCW CMA also had the third highest unemployment rate among CMAs in Ontario.





Source: Statistics Canada. Table 14-10-0385-01 Labour force characteristics, annual

#### **Commuting Patterns**

Commuting destination data from the 2021 Census saw a reduction of commuter flow into and out of Waterloo Region (Census Division). Approximately 31,430 people who lived in the Waterloo Region (Census Division) left the region for employment (18% of the labour force). Approximately 139,840 people lived and worked in the region.

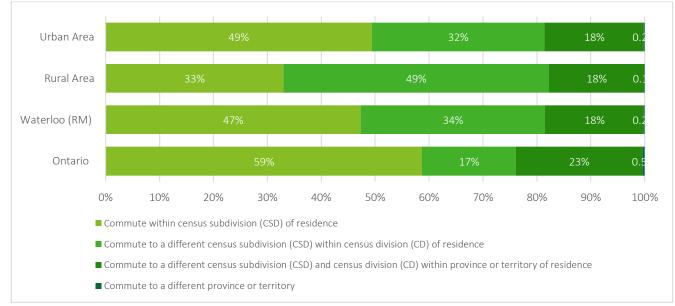


Figure 10: Commuting destination for the employed labour force aged 15 years and over with a usual place of work

When it comes to commuting destinations for people commuting out of Waterloo region, most people commuted to Guelph (10,695 people), Mississauga (2,525 people), and Toronto (1,820 people). When considering in-commuting, most workers into Waterloo region were from Guelph (4,600 people), followed by Hamilton (2,115 people), and Brant County (1,920 people).

Source: Statistics Canada, Census 2021

Figure 11: Commuting flows, Waterloo region, 2021



Source: Statistics Canada, Census 2021 | Map: Lightcast, 2023

Statistics Canada defines mobility as the status of a person regarding the place of residence on the reference day (May 11, 2021), in relation to the place of residence on the same date five years earlier at the provincial level. Persons who have not moved are referred to as non-movers and persons who have moved from one residence to another are referred to as movers.<sup>46</sup>

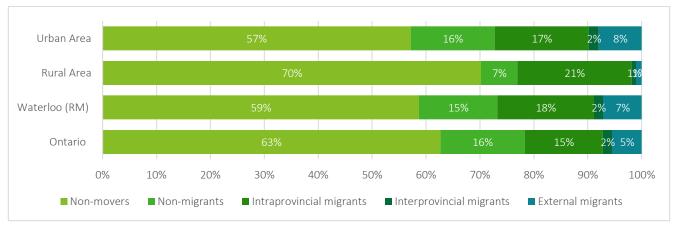


Figure 12: Mobility status 5 years ago

Source: Statistics Canada, Census 2021

#### Educational Attainment and Pipeline

Education attainment can be looked at as an important descriptor of labour force capacity. The figure below summarizes skilled labour proportions for comparator areas, which is composed of people that have completed an apprenticeship, trade certificate, or college or university degree, diploma, or certificate. By 2021, the proportion of skilled labour aged 15 years and over was slightly lower in Waterloo region at 56%, compared to the province at 58%. In contrast, the share of labour force without a post-secondary diploma or degree is higher in the rural area of Waterloo, this may respond to the considerable number of Mennonite communities in these areas, which traditionally complete school until eighth grade.

Waterloo region has a similar share of people with an apprenticeship or trades certificate at 5%, compared to the province also at 5%. Access to people with apprenticeships is important for good-producing sectors such as construction and manufacturing. Waterloo region has a slightly lower share of people with university degree or diploma at 29% compared to the province at 30%.

<sup>&</sup>lt;sup>46</sup> Movers include non-migrants and migrants. Non-migrants are persons who did move but remained in the same city, town, township, village, or Indian reserve. Migrants include internal migrants, who moved to a different city, town, township, village, or Indian reserve within Canada. External migrants include persons who lived outside Canada at the earlier reference date.

Characteristic	Urban Area	Rural Area	Waterloo (RM)	Ontario
No certificate, diploma, or degree	16%	21%	16%	15%
High (secondary) school diploma or equivalency certificate	28%	26%	28%	27%
Apprenticeship or trades certificate or diploma	5%	7%	5%	5%
College, CEGEP or other non-university certificate or diploma	20%	23%	20%	20%
University certificate or diploma below bachelor level	2%	1%	2%	2%
Bachelor's degree or higher	29%	22%	29%	30%

Figure 13: Highest certificate, diploma or degree for the population aged 15 years and over in private households, 2021

Source: Statistics Canada, Census 2021

The educational pipeline for Waterloo region was analyzed only at the regional level. The purpose of this analysis is to understand Waterloo region's access to skilled labour within the Municipality's borders. This analysis does not consider extended pipelines from which Waterloo region could recruit from (e.g., universities and colleges within the Golden Horseshoe region).

Considering the completions between 2016 to 2020, an average of 19,374 people a year completed postsecondary programs from institutions located in Waterloo region; the largest segment of graduates from the region have completed programs related to business, management, marketing, and related support services (an average of 4,650 completions a year), followed by health professions and related (an average of 1,762 completions a year).

The number of completions increase as the catchment area increases, creating opportunities for Waterloo region to tap into surrounding markets for new talent. For instance, an average of 152,315 post-secondary completions a year were estimated for communities in the Golden Horseshoe Region.

CIP	Description	2016	2017	2018	2019	2020	5-year Average
XX	Total	16,316	17,118	18,857	21,247	23,332	19,374
52	Business, management, marketing and related support services	3,201	3,423	4,316	5,543	6,765	4,650
51	Health professions and related programs	1,730	1,683	1,820	1,821	1,754	1,762
14	Engineering	1,453	1,555	1,755	1,808	1,882	1,691
11	Computer and information sciences and support services	759	849	1,166	1,369	1,506	1,130
15	Engineering technologies and engineering-related fields	656	785	924	1,244	1,420	1,006
45	Social sciences	1,014	929	866	957	992	952
30	Multidisciplinary/interdisciplinary studies	641	759	940	851	959	830
27	Mathematics and statistics	531	605	635	704	724	640
24	Liberal arts and sciences, general studies and humanities	551	557	546	645	762	612
44	Public administration and social service professions	493	531	570	641	723	592
31	Parks, recreation, leisure and fitness studies	515	516	484	550	549	523
26	Biological and biomedical sciences	468	551	533	513	542	521
42	Psychology	516	524	456	432	447	475
09	Communication, journalism and related programs	383	463	393	481	447	433
40	Physical sciences	407	411	438	479	432	433
19	Family and consumer sciences/human sciences	394	400	401	386	456	407
04	Architecture and related services	252	274	309	320	348	301
03	Natural resources and conservation	335	298	287	293	273	297
43	Security and protective services	277	243	250	243	296	262
50	Visual and performing arts	224	204	231	244	285	238

Figure 14: Post-secondary average annual completions 2015-2019, Waterloo region

CIP	Description	2016	2017	2018	2019	2020	5-year Average
46	Construction trades	217	189	173	194	189	192
23	English language and literature/letters	176	185	177	141	144	165
13	Education	35	135	167	177	216	146
22	Legal professions and studies	144	144	117	171	117	139
01	Agriculture, agriculture operations and related sciences	61	62	158	134	185	120
47	Mechanic and repair technologies/technicians	111	99	96	121	129	111
48	Precision production	113	102	87	108	84	99
16	Aboriginal and foreign languages, literatures and linguistics	79	130	79	78	116	96
54	History	125	91	102	99	63	96
10	Communications technologies/technicians and support services	105	78	75	96	99	91
12	Personal and culinary services	57	34	40	100	141	74
41	Science technologies/technicians	51	57	63	57	60	58
38	Philosophy and religious studies	67	54	55	57	40	55
55	French language and literature/letters	45	50	33	39	78	49
39	Theology and religious vocations	39	50	51	56	39	47
49	Transportation and materials moving	39	42	36	52	30	40
21	Pre-technology education/pre-industrial arts programs	21	24	9	21	18	19
05	Area, ethnic, cultural, gender, and group studies	22	21	10	6	11	14
53	High school/secondary diploma and certificate programs	6	12	9	15	12	11

Source: Lightcast, 2023. Datarun 2023.3

#### **Talent Demand Assessment**

The talent demand assessment provides information on current employment trends (number of jobs) in Waterloo region. This section also includes estimated job growth, and current labour demand (job postings) characteristics.

#### Industry and Occupational Overview

Lightcast's Canadian dataset incorporates and harmonizes labour market data from the Survey of Employment, Payroll, and Hours (SEPH), Labour Force Survey (LFS), Census, and the Canadian Occupation Projection System (COPS). To create industry employment projections, Lightcast builds three linear regressions using historical employee counts for each geography. The regressions utilize historic data 3, 5, and 10 years into the past. The average of these linear regressions is taken, and the results are damped to curb excessive growth and decline. All trends are then adjusted to national totals (i.e., Provinces are adjusted to the nation, CDs to Provinces, CSDs to CDs). This trend is considered the base projection.<sup>47</sup> It is important to understand that this figure represents an estimated number of jobs in the region, which refers to the place of work, rather than the total labour force employed (place of residence).

According to Lightcast estimates, most of the jobs in the region are concentrated in manufacturing (50,631 jobs or 14% of the region's total jobs), followed by health care and social assistance (34,486 jobs or 10% of the region's total jobs), and educational services (33,105 jobs or 10% of the region's total jobs). The Figure below provides a breakdown of all industries by total employment. The top sectors are also the major employer sectors in Ontario.

At the urban level, the top three sectors by employment in 2023 are manufacturing (14% of urban jobs), health care and social assistance (10% of urban jobs), and educational services (10% of urban jobs). In contrast, the

<sup>&</sup>lt;sup>47</sup> Lightcast

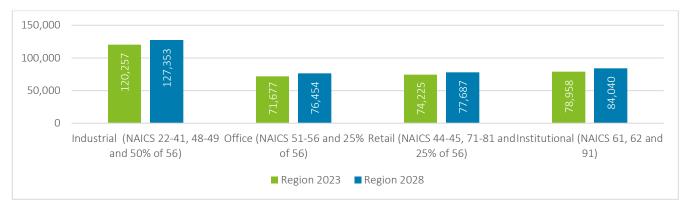
### rural are saw a larger share of jobs in sectors such as manufacturing (18% of rural jobs), construction (13% of rural jobs), and retail trade (9% of rural jobs).

Figure 15: Employment (jobs) by industry sector (2-Digit NAICS), 2023

NAICS	Description	Urban	Rural	Waterloo (RM)	Ontario
ХХ	Total	303,801	50,657	354,457	8,103,978
11	Agriculture, forestry, fishing and hunting	884	2,410	3,294	84,591
21	Mining, quarrying, and oil and gas extraction	150	79	228	30,586
22	Utilities	1,063	169	1,232	51,459
23	Construction	20,458	6,568	27,027	560,721
31-33	Manufacturing	41,645	8,986	50,631	713,687
41	Wholesale trade	15,214	2,721	17,935	392,184
44-45	Retail trade	28,256	4,587	32,843	800,619
48-49	Transportation and warehousing	10,864	3,776	14,640	386,743
51	Information and cultural industries	9,798	909	10,707	182,201
52	Finance and insurance	15,457	2,168	17,625	419,136
53	Real estate and rental and leasing	5,084	632	5,716	184,871
54	Professional, scientific and technical services	28,285	2,830	31,115	718,251
55	Management of companies and enterprises	1,783	335	2,118	48,527
	Administrative and support, waste management and remediation				
56	services	15,576	2,007	17,583	451,247
61	Educational services	30,201	2,904	33,105	575,682
62	Health care and social assistance	31,444	3,042	34,486	916,698
71	Arts, entertainment and recreation	3,493	541	4,034	147,802
72	Accommodation and food services	19,095	1,991	21,086	512,493
81	Other services (except public administration)	9,751	2,115	11,866	301,365
91	Public administration	10,247	1,119	11,367	496,491
X0	Unclassified	5,052	767	5,819	128,624

Source: Lightcast, 2023. Datarun 2023.3

In comparison to the year 2023, industrial jobs are projected to experience the most significant growth over the next five year, adding 7,097 jobs or a 6% increase. Following behind are institutional jobs, which includes health care, education and public administration (an additional 5,082 jobs or 6% increase), and office-based jobs, which encompass industries that typically operate in office building settings, including information and cultural industries, finance and insurance, real estate, professional services, and management of companies, among others. This sector is expected to add 4,777 jobs or a 7% increase.



Source: Lightcast, 2023. Datarun 2022.3

When examining employment by occupation in Waterloo region, the top occupational categories are related to sales and service (85,480 jobs or 24% of the region's total); trades, transport and equipment operators and related occupations (62,504 or 18% of the region's total); and business, finance, and administration occupations (56,296 jobs or 16% of the region's total employment). These occupations accounted for 58% of the total employed population in Waterloo region. These are also the largest occupations in Ontario, and both the urban and the rural areas.

Figure 17: Employment (jobs) by occupational category (1-Digit NOC), 2023

NOC	Description	Urban Area	Rural Area	Waterloo (RM)	Ontario
XX	Total	303,801	50,657	354,457	8,103,978
0	Legislative and senior management occupations	1,105	147	1,252	30,222
1	Business, finance and administration occupations	49,296	7,000	56,296	1,465,761
2	Natural and applied sciences and related occupations	32,131	3,629	35,760	801,938
3	Health occupations	18,622	1,684	20,306	587,212
	Occupations in education, law and social, community and				
4	government services	34,654	3,924	38,578	939,049
5	Occupations in art, culture, recreation and sport	7,745	1,067	8,812	235,030
6	Sales and service occupations	74,711	10,770	85,480	2,065,638
	Trades, transport and equipment operators and related				
7	occupations	49,329	13,175	62,504	1,241,460
8	Natural resources, agriculture and related production occupations	3,448	2,659	6,106	138,533
9	Occupations in manufacturing and utilities	27,709	5,836	33,544	470,513
х	Unclassified occupation	5,052	767	5,819	128,624

Source: Lightcast, 2023 – Datarun 2023.3

A more detailed view of specific occupations highlights five occupation types that account for 10% of all jobs available by regional employers in Waterloo region. These occupations include:

- Retail salespersons and visual merchandisers (9,819 jobs or 3% of the region's total employment);
- Food counter attendants, kitchen helpers and related support occupations (7,779 jobs or 2% of the region's total employment);
- Sales and account representatives wholesale trade (non-technical) (6,233 jobs or 2% of the region's total employment);
- Transport truck drivers (6,225 jobs or 2% of the region's total employment); and
- Cashiers (4,899 jobs or 1% of the region's total employment)

Looking forward to 2028, occupational job growth in the Waterloo region will be led by transport truck drivers (+679 jobs); followed by user technicians (+485 jobs); and elementary school and kindergarten teachers (+479 jobs). These three occupations will represent 8% of the occupational growth in the region by 2028.

Comparing average annual projected growth and potential completions for the largest occupations, it is possible to suggest that due to a health pipeline of skilled workers, the region should not have issues accessing potential labour, and the efforts should be focusing on retaining these workers. The data also shows potential challenges in occupations related to food services, transportation, warehousing and trades where Waterloo region may see issues accessing the required labour.

NOC	Description	2023	2028	2023 - 2029	Avg. Annual
		Jobs	Jobs	Change	Completions 16-20
64100	Retail salespersons and visual merchandisers	9,819	9,996	35	156
65201	Food counter attendants, kitchen helpers and related support occupations	7,779	8,101	64	74
64101	Sales and account representatives - wholesale trade (non-technical)	6,233	6,369	27	0
73300	Transport truck drivers	6,225	6,904	136	34
65100	Cashiers	4,899	5,002	21	0
60020	Retail and wholesale trade managers	4,850	4,670	-36	2,231
62010	Retail sales supervisors	4,528	4,782	51	1,793
65102	Store shelf stockers, clerks and order fillers	4,496	4,862	73	0
21232	Software developers and programmers	4,448	4,722	55	1,269
31301	Registered nurses and registered psychiatric nurses	4,367	4,772	81	617
41221	Elementary school and kindergarten teachers	4,300	4,779	96	102
33102	Nurse aides, orderlies and patient service associates	3,869	4,229	72	1,161
75101	Material handlers	3,728	3,925	39	12
94105	Metalworking and forging machine operators	3,465	3,751	57	52
21222	Information systems specialists	3,453	3,723	54	1,592
21231	Software engineers and designers	3,441	3,846	81	1,265
13100	Administrative officers	3,423	3,708	57	2,457
65310	Light duty cleaners	3,418	3,610	38	0
41229	Kindergarten, elementary, and secondary school teachers	3,300	3,284	-3	0
13110	Administrative assistants	3,294	3,384	18	2,239

Figure 18: Top occupational subcategories (5-Digit NOC 2021) by largest employment (jobs) growth and estimated completions, Waterloo region, 2023-2028

Source: Lightcast, 2023 – Datarun 2023.3

#### Job Demand

The Job Demand report provides an analysis of jobs postings identified by Vicinity Jobs. This tool provides realtime job demand intelligence by monitoring online job postings with extensive quality assurance to analyze and compile each local job posting information. This technology permits the extraction of relevant information about each online job posting, including but not limited to the following metrics: job location, industry sector (NAICS), occupational category (NOC), known employers, educational requirements, and CIP programs. For the Waterloo region, the data includes job postings collected between January 1<sup>st</sup>, 2020 and December 31<sup>st</sup>, 2023. The year 2019 is included to highlight the impact of COVID-19 on the labour demand in the region. However, the job postings analysis will be conducted using newly posted job posting starting January 1<sup>st</sup>, 2020, to better assess the post-pandemic labour market demands.

In 2020, following the COVID-19 pandemic, job postings in the Waterloo region declined by approximately 29% or 9,929 job postings compared to the previous year. From January 1st, 2020, to December 31st, 2023, a total of 159,235 job postings were published in the region. After the decline in 2020, there was a positive trend in subsequent years. Between 2020 and 2021, an additional 16,024 job postings were advertised in the region, representing a 66% growth. Similarly, between 2021 and 2022, there was a 39% growth with an additional 15,705 job postings. However, in 2023, there was a significant decline with 16,839 fewer job postings compared to 2022, representing a 30% decline.

During the last four years, approximately 96% of the job postings published in the Waterloo region were positions available in the KCW area, and 4% were positions in rural areas.

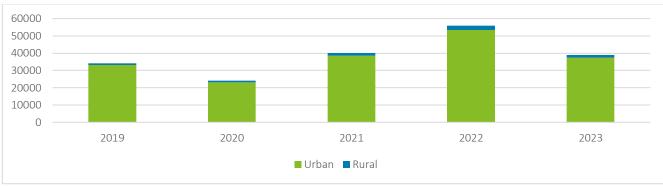


Figure 19: Job postings by location, January 1st, 2019, to December 31st, 2023, Waterloo region

Source: Vicinity Jobs, 2024

#### Job Postings by Industry Sector

During the analyzed period, 45% of the job postings in the region were associated with specific industry sectors. Among these, retail trade accounted for 17% of the job postings, followed by education services at 15%, and health care and social assistance at 13%. On the other hand, sectors such as mining and oil and gas extraction, utilities, and agriculture, forestry, fishing, and hunting had the lowest demand, each representing less than 1% of the job postings in the region.

Between 2022 and 2023, there was a decline in job postings across all industries except for utilities. Compared to 2022, the most significant losses were observed in retail trade with 1,277 fewer job postings, health care and social assistance with 943 fewer job postings, and manufacturing with 694 fewer job postings.

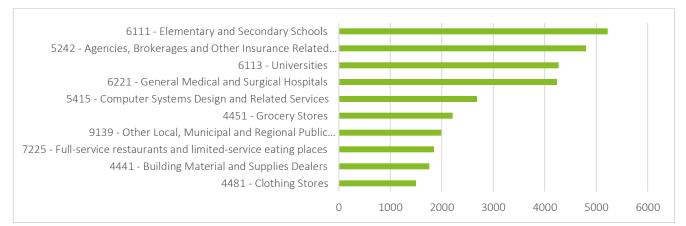
Industry	2020	2021	2022	2023	Total Postings	%
Grand Total*	9,513	17,558	25920	18,735	71,726	100%
44-45 - Retail Trade	1,604	2,699	4,476	3,199	11,978	17%
61 - Educational Services	677	2,929	3,917	3,502	11,025	15%
62 - Health Care and Social Assistance	1,837	2,220	3,004	2,061	9,122	13%
52 - Finance and Insurance	1,051	1,855	2,665	2,013	7,584	11%
31-33 - Manufacturing	889	1,507	2,495	1,801	6,692	9%
54 - Professional, Scientific and Technical Services	955	1,917	1,915	1,222	6,009	8%
72 - Accommodation and Food Services	484	1,144	1,681	1,047	4,356	6%
41 - Wholesale Trade	351	651	1,010	592	2,604	4%
48-49 - Transportation and Warehousing	299	467	836	590	2,192	3%
91 - Public Administration	465	649	488	454	2,056	3%
56 - Administrative and Support, Waste Management and						
Remediation Services	163	205	1017	584	1,969	3%
51 - Information and Cultural Industries	127	433	603	336	1,499	2%
23 - Construction	218	271	446	317	1,252	2%
53 - Real Estate and Rental and Leasing	79	129	406	270	884	1%
71 - Arts, Entertainment and Recreation	135	260	256	185	836	1%
81 - Other Services (except Public Administration)	139	167	280	204	790	1%
55 - Management of Companies and Enterprises	0	12	252	252	516	1%
11 - Agriculture, Forestry, Fishing and Hunting	5	10	156	91	262	0%
22 - Utilities	29	22	3	9	63	0%
21 - Mining and Oil and Gas Extraction	6	11	14	6	37	0%

Figure 20: Job postings by industry sector (2-digit NAICS), January 1st, 2020, to December 31st, 2023, Waterloo region

Source: Vicinity Jobs, 2024 | Number of postings excluded from this report's grand total due to lack of reliable and relevant information: 87,509

A detailed analysis of the industry subsectors shows that over 43% of the job demand in the Waterloo region came from 10 sectors, the largest being elementary and secondary schools (7% of job postings in the period analyzed). This sector reached its highest in 2022 with 1,979 job postings. Other sector with a significant demand is agencies, brokerages, and other insurance related activities with 6.7% of job postings in the period analyzed; the demand for jobs in the sector grew by 156% between 2020 and 2022. However, similar to other industries, the demand decline between 2022 and 2023 (497 fewer job postings).

Figure 21: Top 10 job postings by industry (4-digit NAICS), January 1st, 2020, to December 31st, 2023, Waterloo region



Source: Vicinity Jobs, 2024 | Number of postings excluded from this report's grand total due to lack of reliable and relevant information: 87,509

#### Job Postings by Occupational Category

Sales and service occupations were the most in-demand during the analyzed period, accounting for approximately 42,712 job postings or 27% of all job postings in the region. They were closely followed by business, finance, and administration occupations, which accounted for 31,698 job postings or 20% of all job postings. These occupational categories also experienced significant growth in 2023 compared to 2020.

However, there were also notable declines in job postings for these categories between 2022 and 2023. Sales and service occupations saw a decrease of 4,487 job postings, while business, finance, and administration occupations experienced a decline of 3,173 job postings.

Figure 22: Job postings by occupational category (2-digit NOC), January 1st, 2020, to December 31st, 2023, Waterloo region

Occupation	2020	2021	2022	2023	Total Postings	%
Grand Total	24,148	40,172	55,877	39,038	159,235	100%
6 - Sales and service occupations	6,597	10,998	14,802	10,315	42,712	27%
1 - Business, finance and administration occupations	4,087	7,564	11,610	8,437	31,698	20%
Other / Unidentified	3,988	7,899	9,658	7,108	28,653	18%
7 - Trades, transport and equipment operators and related	3,410	5 <i>,</i> 508	8,855	5,530	23,303	15%
4 - Education, law and social, community and government	1,429	2,012	2,624	2,112	8,177	5%
2 - Natural and applied sciences and related occupations	1,441	2,162	2,572	1,725	7,900	5%
3 - Health occupations	1,654	1,626	2,086	1,685	7,051	4%
9 - Occupations in manufacturing and utilities	859	1,512	2,533	1,241	6,145	4%
5 - Occupations in art, culture, recreation and sport	355	440	569	381	1,745	1%
0 - Legislative and senior management occupations	191	231	336	323	1,081	1%
8 - Natural resources, agriculture and related production	137	220	232	181	770	1%

Source: Vicinity Jobs, 2024

A more detailed analysis of occupational demand in the region shows that retail salespersons and visual merchandisers experienced the largest demand for workers (4,740 job postings or 3% of all job postings), followed by other customer and information services representatives (4,186 job postings or 2.6% of all job postings). In terms of growth, administrative assistants experienced the largest net growth among detailed occupations, adding 467 job postings since 2020; a 132% growth.

Figure 23: Top 10 Job postings by occupation (5-digit NOC), January 1<sup>st</sup>, 2020, to December 31<sup>st</sup>, 2023, Waterloo region



Source: Vicinity Jobs, 2024

#### Job Postings by TEER Category

In 2021, the training, education, experience, and responsibilities (TEER) replaced the former National Occupation Classification (NOC) skill level system. TEER provides a more detailed picture of the educational requirements of the occupational categories available in Canada. Definition for the TEER are presented below:

- TEER 0: Management occupations;
- TEER 1: Occupations that usually require a university degree;
- **TEER 2:** Occupations that usually require a college diploma, apprenticeship training of two or more years, or supervisory occupations;
- **TEER 3:** Occupations that usually require a college diploma, apprenticeship training of less than two years, or more than six months of on-the-job training;
- TEER 4: Occupations that usually require a high school diploma, or several weeks of on-the-job training;
- **TEER 5:** Occupations that usually need short-term work demonstration and no formal education.

Between January 1st, 2020, to December 31st, 2023, most of the job postings that identified a TEER level required secondary school (26,854 job postings or 17% of all postings). The next most common requirements were work demonstration and no formal education (19,956 job postings or 12.5% of all job postings).

In terms of growth, the TEER level that experienced the most significant increase from 2020 was management and postsecondary education. However, between 2022 and 2023, there was a notable decrease in job postings for lower skilled TEER levels, specifically for secondary school (3,890 fewer job postings) and work demonstration (3,061 fewer job postings).

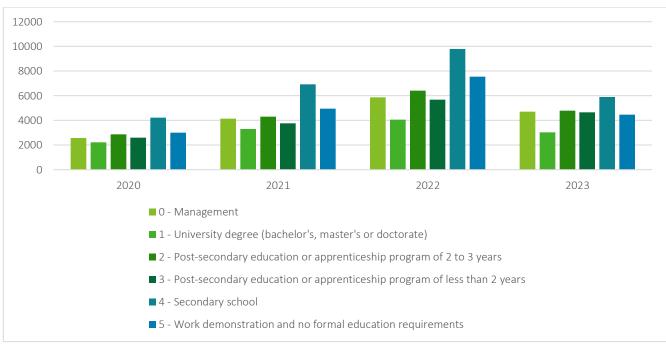


Figure 24: Job Postings by TEER Category, January 1st, 2020, to December 31st, 2023, Waterloo region

Source: Vicinity Jobs, 2024

#### Job Postings by Classification of Instructional Program (CIP)

Vicinity Jobs started collecting Classification of Instructional Programs (CIP) data starting October 1<sup>st</sup>, 2022. Although the time for this data only represents a small portion of the job postings analyzed, it provides a snapshot of the most sought instructional programs by regional employers.

During this period, job seekers with education in business and commerce (CIP 52.01) were in high demand, accounting for 1,416 job postings or 15% of the analyzed postings. Following closely behind, social work (CIP 44.07) ranked second with 949 job postings seeking candidates with this educational background, making up 10% of the analyzed postings.

In general, 42% of the job postings analyzed required skills in business, management, marketing, and related support services. Health professions and related programs (CIP 51) and engineering (CIP 14) were tied for second place, each representing 13% of the job postings analyzed.

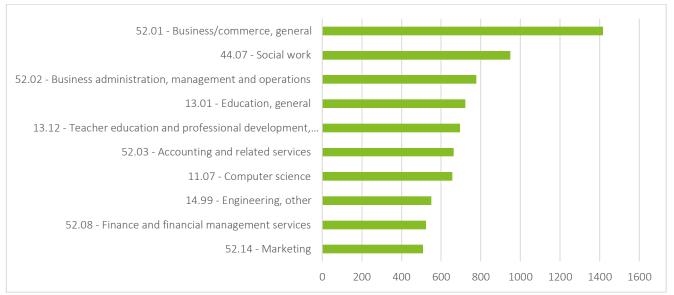


Figure 25: Job Postings by CIP (4-digit), October 1st, 2022, to December 31st, 2023, Waterloo region

Source: Vicinity Jobs, 2023 | \* Job postings represent data from October 1<sup>st</sup>, 2022, to December 31<sup>st</sup>, 2023. The Number of Postings applicable to the reporting period but excluded from this report's grand total due to lack of reliable and relevant information: 41,451

#### **Business Structure**

A business characteristics assessment was completed to understand the number and type of businesses in Waterloo region using the Canadian Business Counts. Specifically, businesses in the region were profiled by total employee number, size of business establishments by employees, and businesses by industry. As of June 2023, approximately 63,543 businesses were recorded in Waterloo region, most of these businesses were in the urban area (84%), and approximately 16% in the rural area. The figure below shows the total businesses in the region, the majority of which were businesses without employees (i.e., sole proprietorships), approximately 44,784 businesses fall under this category (70% of all businesses). A total of 10,184 businesses employed between 1 to 4 employees, while 3,455 businesses employed between 5 to 9 employees. Waterloo region is also home to large business establishments, with approximately 488 businesses employing at least 100 people.

The according to Canadian Business Counts, the following sectors had the highest proportion of business establishments by industry in the region by June 2023. These include business without employees and businesses with employees.

- Real estate and rental and leasing 12,713 businesses (20% of total businesses);
- Professional, scientific, and technical services 7,109 businesses (11% of total businesses);
- Transportation and warehousing 5,471 businesses (9% of total businesses).

In terms of businesses by urban and rural areas, the cities (Kitchener, Waterloo, and Cambridge) saw the largest sectors in the real estate and rental and leasing; professional, scientific, and technical services; and transportation and warehousing. Meanwhile, the rural communities had a larger share of businesses in sectors including agriculture, forestry, fishing, and hunting; real estate and rental and leasing; and construction.

NAICS	Description	Urban Area	Rural Area	Waterloo (RM)	Ontario
XX	Total	53,649	9,894	63,543	1,766,479
53	Real estate and rental and leasing	11,231	1,482	12,713	365,767
54	Professional, scientific and technical services	6,374	735	7,109	220,114
X0	Unclassified	5,314	1,027	6,341	188,720
48-49	Transportation and warehousing	5,055	416	5,471	120,104
23	Construction	4,239	1,063	5,302	149,614
62	Health care and social assistance	3,866	465	4,331	115,253
44-45	Retail trade	3,132	467	3,599	99,242
81	Other services (except public administration)	3,104	485	3,589	96,885
52	Finance and insurance	2,791	619	3,410	89,981
56	Administrative and support, waste management and remediation services	1,918	311	2,229	61,280
31-33	Manufacturing	1,431	535	1,966	37,550
11	Agriculture, forestry, fishing and hunting	315	1,514	1,829	51,064
72	Accommodation and food services	1,400	156	1,556	46,714
41	Wholesale trade	1,213	232	1,445	38,686
71	Arts, entertainment and recreation	600	88	688	23,952
61	Educational services	589	84	673	18,307
51	Information and cultural industries	524	42	566	22,929
55	Management of companies and enterprises	439	118	557	14,019
22	Utilities	71	41	112	3,047
21	Mining, quarrying, and oil and gas extraction	26	10	36	1,667
91	Public administration	17	4	21	1,584

Figure 26: Business Counts in Waterloo region by Industry, June 2023

Source: Lightcast, 2023 – Datarun 2023.3 | Canadian Business Counts, June 2023

#### Business Concentrations (Location Quotients)

As part of the economic baseline analysis, a Location Quotient (LQ) analysis was completed to determine the concentration of businesses in Waterloo region relative to the province. The location quotient reveals what makes the Region unique, in this case in comparison with other communities in Ontario. The following chart shows common LQ Classifications to interpret the figures in. Overall, the region shows a high concentration of manufacturing businesses (LQ 1.46), and transportation and warehousing businesses (LQ 1.27). At a subregional level, the urban communities, display a high concentration of manufacturing businesses (LQ 1.25), and transportation and warehousing businesses (LQ 1.25), and transportation and warehousing businesses (LQ 1.29). The rural area saw a higher concentration in sectors such as agriculture, forestry, fishing, and hunting (LQ 5.29), utilities (LQ 2.40), manufacturing (LQ 2.54), and construction (LQ 1.27). The management of companies and enterprises sector also showed a high concentration of businesses in the rural area, however, this sector tends not to be a large employer.



Overall, the region shows a high concentration of manufacturing businesses (LQ 1.46), and transportation and warehousing businesses (LQ 1.27). At a subregional level, the urban communities, display a high concentration of manufacturing businesses (LQ 1.25), and transportation and warehousing businesses (LQ 1.39). The rural area saw a higher concentration in sectors such as agriculture, forestry, fishing, and hunting (LQ 5.29), utilities (LQ 2.40), manufacturing (LQ 2.54), and construction (LQ 1.27). The management of companies and enterprises sector also showed a high concentration of businesses in the rural area, however, this sector tends not to be a large employer.

Figure 27: Business Concentration (Location Quotient) by Industry Sector (2-Digit NAICS), Waterloo region, June 2023

NAICS	Description	Urban Area	Rural Area	Waterloo (RM)
31-33	Manufacturing	1.25	2.54	1.46
48-49	Transportation and warehousing	1.39	0.62	1.27
55	Management of companies and enterprises	1.03	1.50	1.10
52	Finance and insurance	1.02	1.23	1.05
62	Health care and social assistance	1.10	0.72	1.04
41	Wholesale trade	1.03	1.07	1.04
81	Other services (except public administration)	1.05	0.89	1.03
61	Educational services	1.06	0.82	1.02
22	Utilities	0.77	2.40	1.02
56	Administrative and support, waste management and remediation services	1.03	0.91	1.01
44-45	Retail trade	1.04	0.84	1.01
11	Agriculture, forestry, fishing and hunting	0.20	5.29	1.00
23	Construction	0.93	1.27	0.99
53	Real estate and rental and leasing	1.01	0.72	0.97
X0	Unclassified	0.93	0.97	0.93
72	Accommodation and food services	0.99	0.60	0.93
54	Professional, scientific and technical services	0.95	0.60	0.90
71	Arts, entertainment and recreation	0.82	0.66	0.80
51	Information and cultural industries	0.75	0.33	0.69

NAICS	Description	Urban Area	Rural Area	Waterloo (RM)
21	Mining, quarrying, and oil and gas extraction	0.51	1.07	0.60
91	Public administration	0.35	0.45	0.37

Source: Lightcast, 2023 – Datarun 2023.3 | Canadian Business Counts, June 2023

#### **Target Sector Industry and Occupation Overview**

Previous work conducted by the Region of Waterloo has identified several target sectors that highlight the region's strengths and potential for growth. These sectors include manufacturing, wholesale trade and retail trade, health care and social assistance, education, and accommodation and food services. As of 2023, the target sector industries in Waterloo region employed a total of 190,086 individuals, which accounts for 54% of all regional jobs. Looking ahead, the next five years are projected to see a net jobs growth of 10,940 workers in these target sectors, representing a 6% increase.

To gain further insight into the current job landscape and projected labour needs, let's delve into the specifics of each target sector.

#### Manufacturing

This sector comprises establishments primarily engaged in the chemical, mechanical or physical transformation of materials or substances into new products. These products may be finished, in the sense that they are ready to be used or consumed, or semi-finished, in the sense of becoming a raw material for an establishment to use in further manufacturing. Related activities, such as the assembly of the component parts of manufactured goods; the blending of materials; and the finishing of manufactured products by dyeing, heat-treating, plating, and similar operations are also treated as manufacturing activities. Manufacturing establishments are known by a variety of trade designations, such as plants, factories, or mills.<sup>48</sup>

Currently, the sector's employment in Waterloo region is estimated at 50,631 jobs. Employment in the sector is projected to grow 7% in the next five years, reaching 53,971 jobs by 2028. The sector recorded a total of 1,966 businesses by June 2023, showing a high concentration of businesses relative to Ontario. The Figure below presents an industry snapshot for the manufacturing sector.

Geography	Employment 2023	Projected Growth 23-28	Business Counts	LQ

Figure 28: Industry snapshot of current and forecasted employment, manufacturing, Waterloo region

Geography	Employment 2023	Projected Growth 23-28	Business Counts	LQ
Urban Area	41,645	3,096	1,431	1.25
Rural Area	8,986	244	535	2.54
Waterloo (RM)	50,631	3,340	1,966	1.46

Source: Lightcast, 2023 Datarun 2023.3

When examining the industry's forecasted demand scenario, it is noted that the industry will add an important number of workers in the next five years; occupations projected to experience the largest growth include motor vehicle assemblers, inspectors and testers (+298 jobs), followed by machine operators of other metal products (+270 jobs), and metalworking and forging machine operators (+244 jobs). These occupations are classified as TEER level 4 (usually require a high school diploma, or several weeks of on-the-job training).

<sup>&</sup>lt;sup>48</sup> Statistics Canada, North American Industry Classification System (NAICS) Canada 2017 Version 1.0

NOC	Description	2023 Jobs	% Jobs 2023	Anticipated Demand 2028	TEER
94105	Metalworking and forging machine operators	2,849	6%	244	4
94200	Motor vehicle assemblers, inspectors and testers	2,326	5%	298	4
90010	Manufacturing managers	2,308	5%	48	0
94107	Machine operators of other metal products	2,146	4%	270	4
72400	Construction millwrights and industrial mechanics	1,692	3%	123	2
72106	Welders and related machine operators	1,634	3%	50	2
92020	Supervisors, motor vehicle assembling	1,525	3%	185	2
72100	Machinists and machining and tooling inspectors	1,231	2%	46	2
94140	Process control and machine operators, food and beverage processing	1,192	2%	72	4
94111	Plastics processing machine operators	1,081	2%	157	4

Figure 29: Top 10 staffing patterns and snapshot of employment demand, manufacturing, Waterloo region

Source: Lightcast, 2023 Datarun 2023.3

#### Wholesale Trade and Retail Trade

The wholesaling process is an intermediate step in the distribution of goods. Many wholesalers are organized to sell merchandise in large quantities to retailers, and business and institutional clients. However, some wholesalers, in particular those that supply non-consumer capital goods, sell merchandise in single units to final users. On the other hand, the retailing process is the final step in the distribution of merchandise; retailers are therefore organized to sell merchandise in small quantities to the public. This sector comprises two main types of retailers, store, and non-store retailers. Their main characteristics are described below. In summary, these are the intermediate and final steps in the distribution of merchandise and goods.<sup>49</sup>

Currently, these sectors' employment in Waterloo region is estimated at 50,778 jobs. Employment in the sectors is projected to grow 1% in the next five years, reaching 51,246 jobs by 2028. The sector recorded a total of 5,044 businesses by June 2023, showing an above average concentration of businesses relative to Ontario. The figure below presents an industry snapshot for these sectors.

Figure 30: Industry snapshot of current and forecasted employment, wholesale trade and retail trade, Waterloo region

Geography	Employment 2023	Projected Growth 23-28	Business Counts	LQ
Urban Area	43,470	368	4,345	1.04
Rural Area	7,308	100	699	0.90
Waterloo (RM)	50,778	468	5,044	1.02

Source: Lightcast, 2023 Datarun 2023.3

When examining the industry's forecasted demand scenario, it is noted that the industry will add an important number of workers in the next five years; occupations projected to experience the largest growth include store shelf stockers, clerks, and order fillers (+286 jobs), and retail sales supervisors (+154 jobs). These occupations are classified as TEER level 5 (usually need short-term work demonstration and no formal education), and TEER level 2 (usually require a college diploma, apprenticeship training of two or more years, or supervisory occupations).

<sup>&</sup>lt;sup>49</sup> Statistics Canada, North American Industry Classification System (NAICS) Canada 2017 Version 1.0

NOC	Description	2023 Jobs	% Jobs 2023	Anticipated Demand 2028	TEER
64100	Retail salespersons and visual merchandisers	7,998	16%	10	4
60020	Retail and wholesale trade managers	4,503	9%	-227	0
65102	Store shelf stockers, clerks and order fillers	4,058	8%	286	5
62010	Retail sales supervisors	3,782	7%	154	2
65100	Cashiers	3,376	7%	15	5
64101	Sales and account representatives - wholesale trade (non-technical)	3,078	6%	-12	4
62100	Technical sales specialists - wholesale trade	1,468	3%	21	2
14400	Shippers and receivers	1,363	3%	20	4
75101	Material handlers	1,227	2%	-1	5
73300	Transport truck drivers	805	2%	61	3

Figure 31: Top 10 staffing patterns and snapshot of employment demand, wholesale trade and retail trade, Waterloo region

Source: Lightcast, 2023 Datarun 2023.3

#### **Health Care and Social Assistance**

This sector comprises establishments primarily engaged in providing health care by diagnosis and treatment, providing residential care for medical and social reasons, and providing social assistance, such as counselling, welfare, child protection, community housing and food services, vocational rehabilitation, and childcare, to those requiring such assistance.<sup>50</sup>

Currently, this sector's employment in Waterloo region is estimated at 34,486 jobs. Employment in the sector is projected to grow 7% in the next five years, reaching 37,026 jobs by 2028. The sector recorded a total of 4,331 businesses by June 2023, showing an above average concentration of businesses relative to Ontario. The figure below presents an industry snapshot for the health care and social assistance sector.

Figure 32: Industry snapshot of current and forecasted employment, health care and social assistance, Waterloo region

Geography	Employment 2023	Projected Growth 23-28	Business Counts	LQ
Urban Area	31,444	2,261	3,866	1.10
Rural Area	3,042	279	465	0.72
Waterloo (RM)	34,486	2,540	4,331	1.04

Source: Lightcast, 2023 Datarun 2023.3

When examining the industry's forecasted demand scenario, it is noted that the industry will experience significant growth over the next five years; occupations projected to experience the largest growth include registered nurses and registered psychiatric nurses (+388 jobs), followed by nurse aides, orderlies, and patient service associates (+338 jobs). These occupations are classified as TEER level 1 (usually require a university degree), and TEER level 3 (usually require a college diploma, apprenticeship training of less than two years, or more than 6 months of on-the-job training).

<sup>&</sup>lt;sup>50</sup> Statistics Canada, North American Industry Classification System (NAICS) Canada 2017 Version 1.0

Figure 33: Top 10 staffing patterns and snapshot of employment demand, health care and social assistance, Waterloo region

NOC	Description	2023 Jobs	% Jobs 2023	Anticipated Demand 2028	TEER
31301	Registered nurses and registered psychiatric nurses	4,100	12%	388	1
33102	Nurse aides, orderlies and patient service associates	3,649	11%	338	3
42202	Early childhood educators and assistants	2,307	7%	28	2
42201	Social and community service workers	1,527	4%	-20	2
14101	Receptionists	1,287	4%	116	4
13112	Medical administrative assistants	1,058	3%	94	3
32101	Licensed practical nurses	967	3%	76	2
65310	Light duty cleaners	913	3%	90	5
65201	Food counter attendants, kitchen helpers and related support occupations	867	3%	55	5
13100	Administrative officers	734	2%	111	3

Source: Lightcast, 2023 Datarun 2023.3

#### **Educational Services**

This sector comprises establishments primarily engaged in providing instruction and training in a wide variety of subjects. This instruction and training are provided by specialized establishments, such as schools, colleges, universities, and training centres. These establishments may be privately owned and operated, either for profit or not, or they may be publicly owned and operated. They may also offer food and accommodation services to their students.<sup>51</sup> This sector is one of the most important for the regional economy, as Waterloo region is home to important post-secondary education institutions including the University of Waterloo, Wilfrid Laurier University, and Conestoga College.

Currently, this sector's employment in Waterloo region is estimated at 33,105 jobs. Employment in the sector is projected to grow 8% in the next five years, reaching 35,714 jobs by 2028. The sector recorded a total of 673 businesses by June 2023, showing an above average concentration of businesses relative to Ontario. The Figure below presents an industry snapshot for the educational services sector.

Figure 34: Industry snapshot of current and forecasted employment, educational services, Waterloo region

Geography	Employment 2023	Projected Growth 23-28	Business Counts	LQ
Urban Area	30,201	2,292	589	1.06
Rural Area	2,904	317	84	0.82
Waterloo (RM)	33,105	2,609	673	1.02

Source: Lightcast, 2023 Datarun 2023.3

When examining the industry's forecasted demand scenario, it is noted that the industry will add an important number of workers in the next five years; occupations projected to experience the largest growth include elementary school and kindergarten teachers (+477 jobs), followed by college and other vocational instructors (+266 jobs). These occupations are classified as TEER level 1 (usually require a university degree).

<sup>&</sup>lt;sup>51</sup> Statistics Canada, North American Industry Classification System (NAICS) Canada 2017 Version 1.0

NOC	Description	2023 Jobs	% Jobs 2023	Anticipated Demand 2028	TEER
41221	Elementary school and kindergarten teachers	4,274	13%	477	1
41229	Kindergarten, elementary, and secondary school teachers	3,280	10%	-15	1
41201	Post-secondary teaching and research assistants	3,222	10%	-51	1
41200	University professors and lecturers	2,677	8%	259	1
41210	College and other vocational instructors	1,985	6%	266	1
43100	Elementary and secondary school teacher assistants	1,779	5%	90	3
41220	Secondary school teachers	1,624	5%	85	1
13100	Administrative officers	732	2%	73	3
65312	Janitors, caretakers and heavy-duty cleaners	662	2%	75	5
54100	Program leaders and instructors in recreation, sport and fitness	610	2%	81	4

Figure 35: Top 10 staffing patterns and snapshot of employment demand, educational services, Waterloo region

Source: Lightcast, 2023 Datarun 2023.3

#### **Accommodation and Food Services**

This sector comprises establishments primarily engaged in providing short-term lodging and complementary services to travellers, vacationers, and others, in facilities such as hotels, motor hotels, resorts, motels, casino hotels, bed and breakfast accommodations, housekeeping cottages and cabins, recreational vehicle parks and campgrounds, hunting and fishing camps, and several types of recreational and adventure camps. This sector also comprises establishments primarily engaged in preparing meals, snacks, and beverages, to customer orders, for immediate consumption on and off the premises<sup>52</sup>.

Currently, this sector's employment in Waterloo region is estimated at 21,086 jobs. Employment in the sector is projected to grow 9% in the next five years, reaching 23,069 jobs by 2028. The sector recorded a total of 1,556 businesses by June 2023, showing a moderate concentration of businesses relative to Ontario. The Figure below presents an industry snapshot for the accommodation and food services sector.

Figure 36: Industry snapshot of current and forecasted employment, accommodation and food services, Waterloo region

Geography	Employment 2023	Projected Growth 23-28	Business Counts	LQ
Urban Area	19,095	1,781	1,400	0.99
Rural Area	1,991	202	156	0.60
Waterloo (RM)	21,086	1,983	1,556	0.93

Source: Lightcast, 2023 Datarun 2023.3

When examining the industry's forecasted demand scenario, it is noted that the industry will add an important number of workers in the next five years; occupations projected to experience the largest growth include food and beverage servers (+430 jobs), followed by maîtres d'hôtel and hosts/hostesses (+290 jobs), and cooks (+217 jobs). These occupations are classified as TEER level 5 (usually need short-term work demonstration and no formal education), TEER level 4 (usually require a high school diploma, or several weeks of on-the-job training), and TEER level 3 (usually require a college diploma, apprenticeship training of less than two years, or more than 6 months of on-the-job training).

<sup>&</sup>lt;sup>52</sup> Statistics Canada, North American Industry Classification System (NAICS) Canada 2017 Version 1.0

Figure 37: Top 10 staffing patterns and snapshot of employment demand, accommodation and food services, Waterloo region

NOC	Description	2023 Jobs	% Jobs 2023	Anticipated Demand 2028	TEER
65201	Food counter attendants, kitchen helpers and related support occupations	6,050	29%	203	5
65200	Food and beverage servers	2,518	12%	430	5
63200	Cooks	2,370	11%	217	3
60030	Restaurant and food service managers	1,728	8%	81	0
64300	Maîtres d'hôtel and hosts/hostesses	1,221	6%	290	4
62020	Food service supervisors	1,158	5%	117	2
65100	Cashiers	1,139	5%	40	5
62200	Chefs	734	3%	137	2
64301	Bartenders	500	2%	55	4
65310	Light duty cleaners	353	2%	46	5

Source: Lightcast, 2023 Datarun 2023.3

# Labour Supply and Demand Projections

This section of the report was developed by *metroeconomics*, and assesses the following:

- The economic base industries of the Regional Municipality of Waterloo based on 2021 employment by place-of-work data for the region by industry by constituent municipality;
- Projects the future path of employment by detailed industry for the region from 2023 to 2028 and from 2028 to 2033 drawing on the economic base assessment and on metroeconomics' extensive projections of employment growth by industry at the national and provincial levels;
- Transforms the employment by detailed industry projections for Waterloo into employment by detailed occupation projections for more than 500 occupations based on the recently revised and expanded National Occupation Classification System (NOCS) for Canada and on a 2021 matrix of employment by detailed occupation and industry;
- Estimates the number of people who might retire from each of the 500 plus occupations in Waterloo in each of the 2023 to 2028 and 2028-to-2033-time spans drawing on a custom tabulation of the number employed in Waterloo in 2021 by age and occupation;
- Projects the number of new workers Waterloo employers will need to recruit in each of the 2023 to 2028 and 2028-to-2033-time spans based on the projected future economic need plus the estimated need to the replacement of retirees.

#### The Economic Drivers of Waterloo region

*metroeconomics* uses a Location Quotient procedure to decompose local employment into those jobs that drive the local economy (the economic base jobs) and those that support the needs of local residents (the community base jobs).

Assessing the potential for economic base job growth is a first step in assessing the overall future economic and demographic potential of an area. The table below summarizes the decomposition of employment by industry in Waterloo in 2021 into its economic base (EB) component for each of Kitchener, Waterloo, Cambridge, and Waterloo's remaining (primarily rural) area.

Characteristics	Kitchener	Waterloo	Cambridge	Rural	Region Total
Total Population	256,885	121,436	138,479	70,365	587,165
Total Employed by Place of Work (EPOW)	93,185	56,615	66,290	34,480	250,570
Activity Rate	363	466	479	490	427
Total Economic Base Employment (EB)	12,336	19,369	23,519	13,528	68,752
Agriculture, other primary	405	135	300	2,730	3,570
Mining, oil, and gas	55	40	60	55	210
Utilities	0	0	0	0	0
Construction	0	0	1,060	1,459	2,519
Manufacturing	9,580	5,590	18,440	6,855	40,465
Wholesale trade	0	0	1,379	447	1,826
Retail trade	0	411	1,281	662	2,354
Transportation, warehousing	0	0	567	885	1,453
Information, culture	859	1,330	0	0	2,189
Finance, insurance	0	2,397	0	0	2,397
Professional, scientific, technical services	0	3,516	0	0	3,516
Other business services	0	127	0	0	127
Education	957	5,007	0	0	5,964
Health, social services	480	0	0	0	480
Arts, entertainment, recreation	0	0	0	0	0
Accommodation, food	0	817	296	0	1,112
Other services	0	0	136	434	571
Government	0	0	0	0	0

Figure 38: Waterloo region Economic Base Employment by Industry by Area in 2021

Source: Statistics Canada 2021 Census and metroeconomics

Figure 38 indicates that of the 250,570 jobs located in Waterloo in 2021 a total of 68,752 (27%) can be considered economic base jobs and the remaining 181,818 community base or population serving jobs. Economic base jobs are found in almost every industry in Waterloo illustrating the breadth of the region's economic base and, therefore, the strength of its growth potential.

Within Waterloo's economic base category the major contributing industries are manufacturing (40,465 spread throughout the region); education (5,984 mostly in Waterloo); agriculture (3,570 mostly in the rural communities); professional, scientific and technical services (3,516 all in Waterloo); construction (2,519 mostly in the rural communities and Cambridge); finance and insurance (2,397 all in Waterloo); retail trade (2,354 shared among Cambridge, the rural communities and Waterloo); information and culture (2,189 shared between Waterloo and Kitchener); wholesale trade (1,826 mostly in Cambridge, some in the rural areas); transportation and warehousing (1,453 mostly in the rural areas but also in Cambridge); and food and accommodation (1,112 mostly in Waterloo, some in Cambridge).

Based on the above decomposition *metroeconomics* assesses the population and employment growth of Waterloo region to be considerable since areas with economic base breadth are spurred to overall growth by growth in each component. Figure 39 compares the number employed on a place-of-work basis by industry – including both economic base and community base jobs – for every fifth year (Census years) from 2001 to 2021 to the number projected for every fifth year through to 2036.

Figure 39: Waterloo region Employment by Place-of-Work by Industry by Census Year Actual 2001 to 2021 and Projected to 2036

Agriculture, forestry, fishing, and hurting, and hurting, and oli and gas         3,290         3,255         3,430         3,440         3,560         3,600         3,400         3,200         270         -360           Mining, quarrying, and oli and gas         160         190         165         175         215         200         200         255         -155           construction         7,545         8,630         8,780         9,925         11,630         13,100         15,600         44,000         40,600         -16,520         166           Wholesale trade         9,510         12,202         2,9,132         29,370         27,670         30,000         11,200         2,225         1,465           Retail trade         24,445         27,790         29,132         29,370         27,670         30,000         11,200         3,225         1,465           retail trade         44,445         27,790         29,370         27,670         30,000         10,000         10,300         1,065         1,510           Information and cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         3,170         845           Finance and risurance         13,125 <th></th> <th></th> <th></th> <th></th> <th>Number I</th> <th>Employed</th> <th></th> <th></th> <th></th> <th>Cha</th> <th>inge</th>					Number I	Employed				Cha	inge
All industries         213,560         238,400         241,195         249,310         250,565         275,200         291,500         306,400         37,005         55,835           Agriculture, forestry, fishing, and ol and gas         160         190         165         175         215         200         200         200         255         -360           and ol and gas         160         190         165         175         215         200         200         200         55         -15           extraction         7,545         8,630         8,780         9,925         11,630         13,100         14,000         40,600         16,250         160           Moniesale trade         9,515         12,025         12,180         10,220         9,735         10,500         11,020         225         4,330           Transportation and warehousing         7,725         8,565         8,195         8,560         8,790         9,600         10,000         10,300         1,065         1,510           Information and cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         8,300         3,170         845           Finance and insurace	Industry Sector	Actual	Actual	Actual	Actual	Actual	Proj'd	Proj'd	Proj'd	Actual	Proj'd
Agriculture, forestry, fishing, and hurting         3,290         3,255         3,430         3,440         3,560         3,600         3,400         3,200         270         -360           Mining, quarrying, and oil and gas extraction         160         190         165         175         215         200         200         255         -15           Construction         7,545         8,630         8,780         9,925         11,630         13,100         15,600         14,000         4,060         -165         2,370           Manufacturing         55,690         55,965         47,195         40,980         40,404         40,500         40,600         -16,520         166           Nonlosale trade         9,510         12,025         12,180         0,220         7,735         10,500         10,000         10,000         10,200         3,225         4,330           Transportation and warehousing         7,725         8,565         8,195         8,560         8,790         9,600         10,000         10,300         1,065         1,510           Information and recultural industries         4,245         5,025         5,510         7,780         7,455         8,200         8,300         3,100         3,400         1,40		2001	2006	2011	2016	2021	2026	2031	2036	01-21	21-36
Torsery, fishing, and hunting, Mining, querying, and oil and gas         3,290         3,255         3,430         3,440         3,560         3,600         3,400         3,200         270         -360           Mining, querying, and oil and gas         160         1,095         680         870         1,245         1,400         1,500         1,500         485         255           Construction         7,545         8,630         8,780         9,925         11,630         13,100         13,000         14,000         4,085         2,370           Manufacturing         56,690         55,965         47,195         40,980         40,404         40,500         10,600         16,250         160           Wholesale trade         9,510         12,025         12,180         10,220         9,735         10,500         10,000         10,300         1,065         1,510           Transportation         7,725         8,565         8,195         8,560         8,790         9,600         10,000         10,300         1,065         1,510           Information and cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         8,300         3,170         845	All industries	213,560	238,400	241,195	249,310	250,565	275,200	291,500	306,400	37,005	55,835
and hunting         Image	Agriculture,										
Mining, quarrying, and oil and gas extraction         160         190         165         175         215         200         200         200         255         .1-15           utilities         760         1,095         680         870         1,245         1,400         1,500         1,500         485         255           Construction         7,545         8,630         8,780         9,925         11,630         13,100         13,600         14,000         4,085         2,370           Manufacturing         56,690         55,965         47,195         40,980         40,404         40,500         11,200         225         1,465           Retail trade         24,445         27,790         29,415         29,370         27,670         30,000         31,100         32,000         3,225         4,330           Transportation         7,725         8,565         8,193         8,566         8,790         9,600         10,000         10,300         1,065         1,510           Information and cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         8,300         3,170         845           Finance and insurace         13,125 <td>forestry, fishing,</td> <td>3,290</td> <td>3,255</td> <td>3,430</td> <td>3,440</td> <td>3,560</td> <td>3,600</td> <td>3,400</td> <td>3,200</td> <td>270</td> <td>-360</td>	forestry, fishing,	3,290	3,255	3,430	3,440	3,560	3,600	3,400	3,200	270	-360
and oi and gas extraction         160         190         165         175         215         200         200         200         55         -15           extraction         760         1.095         680         870         1.245         1.400         1.500         1.400         4.085         2255           Construction         7.545         8.630         8.780         9.925         11.630         13.100         13.600         14.000         4.085         2.370           Manufacturing         56.690         55.965         47.195         40.980         40.440         40.500         40.000         -16.250         160           Wholesale trade         9.510         12.020         22         1.465         1.425         1.465         1.50         1.465         1.510         1.465         1.510         1.465         1.510         1.465         1.510         1.465         1.510         1.465         1.510         1.465         1.510         1.465         1.510         1.465         1.510         1.758         8.200         8.300         8.300         3.170         8.455           Information and cultural industries         4.285         5.025         5.510         7.780         7.455         8.200	and hunting										
extraction         -	Mining, quarrying,										
Utilities         760         1,095         680         870         1,245         1,400         1,500         1,500         485         255           Construction         7,545         8,630         8,780         9,925         11,630         13,100         13,600         14,000         4,085         2,370           Manufacturing         56,690         55,965         47,195         40,980         40,440         40,500         40,000         40,600         -16,250         160           Wholesale trade         9,510         12,025         12,180         10,220         9,733         10,500         10,000         11,200         32,225         4,330           Transportation         7,725         8,565         8,195         8,560         8,790         9,600         10,000         10,300         1,065         1,510           information and cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         3,170         845           insurance         13,125         14,710         17,530         17,980         17,265         19,700         21,500         23,200         4,140         5,935           Real estate and scientific, and technical services <td>-</td> <td>160</td> <td>190</td> <td>165</td> <td>175</td> <td>215</td> <td>200</td> <td>200</td> <td>200</td> <td>55</td> <td>-15</td>	-	160	190	165	175	215	200	200	200	55	-15
Construction         7,545         8,630         8,780         9,925         11,630         13,100         13,600         14,000         4,085         2,370           Manufacturing         56,690         55,965         47,195         40,980         40,440         40,500         40,700         40,600         -16,250         160           Wholesale trade         9,510         12,025         12,180         10,220         9,735         10,500         10,900         11,200         225         1,465           Retail trade         24,445         27,790         29,415         29,370         27,670         30,000         31,100         32,000         3,225         4,330           and warehousing         7,725         8,565         8,195         8,560         8,790         9,600         10,000         10,300         1,065         1,510           Information and cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         8,100         1,420         5,935           Finance and restat and leasing         3,090         3,935         4,335         4,160         4,175         4,800         5,200         5,600         1,085         1,425											
Manufacturing         56,690         55,965         47,195         40,980         40,440         40,500         40,700         40,600         -16,250         160           Wholesale trade         9,510         12,025         12,180         10,220         9,738         10,500         11,000         12,020         3,225         4,330           Transportation         7,725         8,565         8,195         8,560         8,790         9,600         10,000         10,300         1,065         1,510           Information and warehousing         4,285         5,025         5,510         7,780         7,455         8,200         8,300         8,300         3,170         845           Finance and insurance         13,125         14,710         17,530         17,980         17,265         19,700         21,500         23,200         4,140         5,935           scientific, and         12,465         15,505         16,280         20,885         26,950         32,200         36,500         41,000         14,485         14,050           scientific, and support, soma and support and and support and and su											
Wholesale trade         9,510         12,025         12,180         10,220         9,735         10,500         10,900         11,200         225         1,465           Retail trade         24,445         27,790         29,415         29,370         27,670         30,000         31,100         32,000         3,225         4,330           Transportation and warehousing         7,725         8,565         8,195         8,560         8,790         9,600         10,000         10,300         1,065         1,510           Information and cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         8,300         3,170         845           Finance and restate and from 12,465         15,505         16,280         20,885         26,950         32,200         36,500         41,000         14,485         14,050           Management of companies and 1,200         335         165         410         1,060         1,200         1,300         -140         240           Administrative and support, space         8,080         7,645         7,455         7,805         8,500         8,900         9,200         2,005 <td< td=""><td>Construction</td><td></td><td>-</td><td>,</td><td></td><td>,</td><td></td><td>,</td><td></td><td></td><td></td></td<>	Construction		-	,		,		,			
Retail trade         24,445         27,790         29,415         29,370         27,670         30,000         31,100         32,000         3,225         4,330           Transportation and warehousing         7,725         8,565         8,195         8,560         8,790         9,600         10,000         10,300         1,065         1,510           Information and cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         3,100         3,110         845           Finance and insurance         13,125         14,710         17,530         17,980         17,265         19,700         21,500         23,200         4,140         5,935           Real estate and rental and leasing         3,090         3,935         4,335         4,160         4,175         4,800         5,200         5,600         1,085         1,425           Professional, scientific, and         12,465         15,505         16,280         20,885         26,950         32,200         36,500         41,000         14,485         14,050           Admistrative and support, services         5,800         8,080         7,645         7,455         7,805         8,500         8,900         9,200 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td>-</td><td></td><td></td></t<>								-	-		
Transportation and warehousing Information and Untrain industries         7,725         8,565         8,195         8,560         8,790         9,600         10,000         10,300         1,065         1,510           Information and Information and Informati											1,465
and warehousing       7,725       8,565       8,195       8,790       9,600       10,000       10,300       1,065       1,510         Information and cultural industries       4,285       5,025       5,510       7,780       7,455       8,200       8,300       8,300       3,170       845         Finance and insurance       13,125       14,710       17,530       17,980       17,265       19,700       21,500       23,200       4,140       5,935         Real estate and support       3,090       3,935       4,335       4,160       4,175       4,800       5,200       5,600       1,085       1,425         Professional, scientific, and technical services       12,465       15,505       16,280       20,885       26,950       32,200       36,500       41,000       14,485       14,050         Management of companies and enterprises       1,200       3335       165       410       1,060       1,200       1,200       1,300       -140       240         Administrative and support, services       5,800       8,080       7,645       7,455       7,805       8,500       8,900       9,200       2,005       1,395         Health care and social assistance       16,050       19,650       2	Retail trade	24,445	27,790	29,415	29,370	27,670	30,000	31,100	32,000	3,225	4,330
Information and cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         8,300         3,170         845           Finance and insurance         13,125         14,710         17,530         17,980         17,265         19,700         21,500         23,200         4,140         5,935           Real estate and rental and leasing         3,090         3,935         4,335         4,160         4,175         4,800         5,200         5,600         1,085         1,425           Professional, scientific, and technical services         12,465         15,505         16,280         20,885         26,950         32,200         36,500         41,000         14,485         14,050           Management of companies and enterprises         1,200         1,300         -140         240           Administrative and support, services         16,050         19,650         21,775         23,430         24,365         27,000         29,100         31,200         8,315         6,835           Health care and social assistance and food services         16,355         20,170         22,220         25,415         27,895         31,900         35,400         38,900         11,510         11,005           <		7,725	8,565	8,195	8,560	8,790	9,600	10,000	10,300	1,065	1,510
cultural industries         4,285         5,025         5,510         7,780         7,455         8,200         8,300         8,300         3,170         845           Finance and insurance         13,125         14,710         17,530         17,980         17,265         19,700         21,500         23,200         4,140         5,935           Real estate and rental and leasing         3,090         3,935         4,335         4,160         4,175         4,800         5,200         5,600         1,085         1,425           Professional, scientific, and technical services         12,465         15,505         16,280         20,885         26,950         32,200         36,500         41,000         14,485         14,050           Management of companies and enterprises         1,200         335         165         410         1,060         1,200         1,300         -140         240           Administrative and support, services         5,800         8,080         7,645         7,455         7,805         8,500         8,900         9,200         2,005         1,395           Waste services         16,050         19,650         21,775         23,430         24,365         27,000         29,100         31,200         8,315											
Finance and insurance       13,125       14,710       17,530       17,980       17,265       19,700       21,500       23,200       4,140       5,935         Real estate and rental and leasing       3,090       3,935       4,335       4,160       4,175       4,800       5,200       5,600       1,085       1,425         Professional, scientific, and technical services       12,465       15,505       16,280       20,885       26,950       32,200       36,500       41,000       14,485       14,050         Management of companies and enterprises       1,200       335       165       410       1,060       1,200       1,300       -140       240         Administrative and support, waste services       5,800       8,080       7,645       7,455       7,805       8,500       8,900       9,200       2,005       1,395         Educational services       16,050       19,650       21,775       23,430       24,365       27,000       29,100       31,200       8,315       6,835         Health care and social assistance       16,385       20,170       22,220       25,415       27,895       31,900       35,400       38,900       11,510       11,005         Arts, entertaiment, and food services - ud food services		4,285	5,025	5,510	7,780	7,455	8,200	8,300	8,300	3,170	845
Insurance       Image instruction instructin instruction instructin instruction instruct	Finance and	13 125	14 710	17 530	17 980	17 265	19 700	21 500	23 200	4 140	5 935
rental and leasing       3,090       3,935       4,335       4,160       4,175       4,800       5,200       5,600       1,085       1,425         Professional, scientific, and technical services       12,465       15,505       16,280       20,885       26,950       32,200       36,500       41,000       14,485       14,050         Management of companies and enterprises       3,200       335       165       410       1,060       1,200       1,300       -140       240         Administrative and support, swate services       5,800       8,080       7,645       7,455       7,805       8,500       8,900       9,200       2,005       1,395         Educational services       16,050       19,650       21,775       23,430       24,365       27,000       29,100       31,200       8,315       6,835         Health care and social assistance       16,385       20,170       22,220       25,415       27,895       31,900       35,400       38,900       11,510       11,005         Arts, entertainment, and recreation       12,280       14,030       14,160       16,750       11,360       12,600       13,000       13,200       -920       1,840         Other services - except public       9,900	insurance	15,125	14,710	17,550	17,500	17,205	13,700	21,500	23,200	4,140	5,555
Professional, scientific, and technical services       12,465       15,505       16,280       20,885       26,950       32,200       36,500       41,000       14,485       14,050         Management of companies and enterprises       1,200       335       165       410       1,060       1,200       1,300       -140       240         Administrative and support, services       5,800       8,080       7,645       7,455       7,805       8,500       8,900       9,200       2,005       1,395         Educational services       16,050       19,650       21,775       23,430       24,365       27,000       29,100       31,200       8,315       6,835         Health care and social assistance       16,385       20,170       22,220       25,415       27,895       31,900       35,400       38,900       11,510       11,005         Arts, entertainment, and recreation       12,280       14,030       14,160       16,750       11,360       12,600       13,000       13,200       -920       1,840         Other services - except public       9,900       10,250       9,365       9,555       8,120       8,000       8,000       7,900       -1,780       -220         administration       9,900       10	Real estate and rental and leasing	3,090	3,935	4,335	4,160	4,175	4,800	5,200	5,600	1,085	1,425
scientific, and technical services       12,465       15,505       16,280       20,885       26,950       32,200       36,500       41,000       14,485       14,050         Management of companies and enterprises       1,200       335       165       410       1,060       1,200       1,200       1,300       -140       240         Administrative and support, services       5,800       8,080       7,645       7,455       7,805       8,500       8,900       9,200       2,005       1,395         Educational services       16,050       19,650       21,775       23,430       24,365       27,000       29,100       31,200       8,315       6,835         Health care and social assistance       16,385       20,170       22,220       25,415       27,895       31,900       35,400       38,900       11,510       11,005         Accommodation and recreation       12,280       14,030       14,160       16,750       11,360       12,600       13,000       13,200       -920       1,840         Other services - except public       9,900       10,250       9,365       9,555       8,120       8,000       8,000       7,900       -1,780       -220         Administration       9,900       10											
technical services       Image of companies and enterprises       Image of companies       Image of companies <thimage compa<="" of="" td=""><td></td><td>12.465</td><td>15.505</td><td>16.280</td><td>20.885</td><td>26.950</td><td>32.200</td><td>36.500</td><td>41.000</td><td>14.485</td><td>14.050</td></thimage>		12.465	15.505	16.280	20.885	26.950	32.200	36.500	41.000	14.485	14.050
Management of companies and enterprises         1,200         335         165         410         1,060         1,200         1,200         1,300         -140         240           Administrative and support, waste services         5,800         8,080         7,645         7,455         7,805         8,500         8,900         9,200         2,005         1,395           Educational services         16,050         19,650         21,775         23,430         24,365         27,000         29,100         31,200         8,315         6,835           Health care and social assistance         16,385         20,170         22,220         25,415         27,895         31,900         35,400         38,900         11,510         11,005           Arts, entertainment, and food services         12,280         14,030         14,160         16,750         11,360         12,600         13,000         13,200         -920         1,840           Other services - except public         9,900         10,250         9,365         9,555         8,120         8,000         8,000         7,900         -1,780         -220           administration         6,085         6,330         9,010         8,440         8,525         9,700         10,400         11,000 </td <td>· ·</td> <td>,</td> <td>-,</td> <td>-,</td> <td>-,</td> <td>-,</td> <td>-,</td> <td>,</td> <td>,</td> <td>,</td> <td>,</td>	· ·	,	-,	-,	-,	-,	-,	,	,	,	,
companies and enterprises       1,200       335       165       410       1,060       1,200       1,200       1,300       -140       240         Administrative and support, waste services       5,800       8,080       7,645       7,455       7,805       8,500       8,900       9,200       2,005       1,395         Educational services       16,050       19,650       21,775       23,430       24,365       27,000       29,100       31,200       8,315       6,835         Health care and social assistance       16,385       20,170       22,220       25,415       27,895       31,900       35,400       38,900       11,510       11,005         Arts, entertainment, and recreation       2,770       2,805       3,160       3,510       2,305       2,500       2,600       2,600       -465       295         Accommodation and food services - except public       12,280       14,030       14,160       16,750       11,360       12,600       13,000       13,200       -920       1,840         Other services - except public       9,900       10,250       9,365       9,555       8,120       8,000       8,000       7,900       -1,780       -220         administration       6,085       6,3											
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and support, waste services       5,800       8,080       7,645       7,455       7,805       8,500       8,900       9,200       2,005       1,395         Educational services       16,050       19,650       21,775       23,430       24,365       27,000       29,100       31,200       8,315       6,835         Health care and social assistance       16,385       20,170       22,220       25,415       27,895       31,900       35,400       38,900       11,510       11,005         Arts, entertainment, and food services       2,770       2,805       3,160       3,510       2,305       2,500       2,600       2,600       -465       295         Accommodation and food services - except public administration       9,900       10,250       9,365       9,555       8,120       8,000       8,000       7,900       -1,780       -220         Public       6,085       6,390       9,010       8,440       8,525       9,700       10,400       11,000       2,440       2,475	enterprises										
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services       16,050       19,650       21,775       23,430       24,365       27,000       29,100       31,200       8,315       6,835         Health care and social assistance       16,385       20,170       22,220       25,415       27,895       31,900       35,400       38,900       11,510       11,005         Arts, entertainment, and recreation       2,770       2,805       3,160       3,510       2,305       2,500       2,600       2,600       -465       295         Accommodation and food services       12,280       14,030       14,160       16,750       11,360       12,600       13,000       13,200       -920       1,840         Other services - except public       9,900       10,250       9,365       9,555       8,120       8,000       8,000       7,900       -1,780       -220         Public       6 085       6 390       9 010       8 440       8 525       9 700       10 400       11 000       2 440       2 475	waste services										
services       Image: constraint of the servic	Educational	16.050	19.650	21.775	23.430	24.365	27.000	29.100	31.200	8.315	6.835
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entertainment, and recreation       2,770       2,805       3,160       3,510       2,305       2,500       2,600       2,600       -465       295         Accommodation and food services       12,280       14,030       14,160       16,750       11,360       12,600       13,000       13,200       -920       1,840         Other services - except public administration       9,900       10,250       9,365       9,555       8,120       8,000       8,000       7,900       -1,780       -220         Public       6,085       6,390       9,010       8,440       8,525       9,700       10,400       11,000       2,440       2,475		-,	-, -	, -	-, -	,	- ,	,	,	,	,
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Public 6.085 6.390 9.010 8.440 8.525 9.700 10.400 11.000 2.440 2.475		9,900	10,230	3,000	9,000	0,120	8,000	8,000	7,900	-1,760	-220
	administration	6,085	6,390	9,010	8,440	8,525	9,700	10,400	11,000	2,440	2,475

Source: Statistics Canada Censuses and metroeconomics

Between 2001 and 2021 employment grew by just over 37,000 (an average of 1,850 per year) (figures are rounded in the text to the nearest 100). Between 2021 and 2036 employment is projected to grow by 55,800 (an average of 3,700 per year). The most significant difference in the projected compared to achieved gains by

industry is in manufacturing. Manufacturing jobs are expected to grow slightly between 2021 and 2036 after declining more than 16,000 between 2001 and 2021.

For the purpose of assessing future labour requirements, the timeframe considered here is the period from 2023 to 2028 and the period from 2028 to 2033. Over the next five years the number of jobs in Waterloo is projected to grow by 18,900 and over the subsequent five years just over 15,800.

The major gains over the next five years (Figure 40) are projected to be in professional, scientific, and technical services (4,400); health care and social assistance (3,700); educational services (2,400); finance and insurance (1,900) and retail trade (1,500). These same industries will be the major growth achievers between 2028 and 2033 but at reduced rates (except for professional, scientific, and technical services which is expected to grow slightly more in the final than in the first five years). These projections for the 20 industries at the two-digit NAICS level are disaggregated into projections for more than 300 industries at the four-digit NAICS level. They, in turn, are transformed into projections for more the 512 occupations at the five-digit NOCS level. Microsoft Excel spreadsheet tables containing the detailed industry and occupation tables accompany this report.

In direction .		Level	Change		
Industry	2023	2028	2033	23-28	28-33
All industries	262,881	281,769	297,615	18,888	15,846
Agriculture, forestry, fishing, and hunting	3,654	3,508	3,316	-146	-192
Mining, quarrying, and oil and gas extraction	219	216	210	-3	-7
Utilities	1,410	1,457	1,480	47	23
Construction	12,671	13,313	13,758	642	445
Manufacturing	39,954	40,638	40,688	684	50
Wholesale trade	10,186	10,708	11,072	522	364
Retail trade	28,951	30,436	31,469	1,485	1,034
Transportation and warehousing	9,246	9,743	10,096	497	353
Information and cultural industries	8,029	8,249	8,334	220	86
Finance and insurance	18,516	20,445	22,202	1,928	1,758
Real estate and rental and leasing	4,478	4,944	5,369	466	425
Professional, scientific, and technical services	29,477	33,880	38,299	4,403	4,419
Management of companies and enterprises	1,106	1,176	1,229	69	53
Administrative and support, waste services	8,146	8,657	9,046	511	389
Educational services	25,397	27,835	30,001	2,438	2,167
Health care and social assistance	29,556	33,255	36,799	3,699	3,544
Arts, entertainment, and recreation	2,482	2,550	2,577	68	26
Accommodation and food services	12,296	12,780	13,062	484	282
Other services (except public administration)	7,891	7,999	7,973	108	-25
Public administration	9,214	9,981	10,634	767	653

Figure 40: Waterloo region Employment by Place-of-Work by Industry Estimated 2023, Projected 2028 and 2033

Source: metroeconomics

Figure 41 on the following page extracts from the projections of employment data for the 512 occupations information regarding the 50 occupations projected to be in greatest demand over the 2023 to 2028 period based on the sum of economic demand plus retirement replacement. The 50 are ranked based on the total demand projected over the span from 2023 to 2028.

Over that span the economy is expected to generate a need for 18,900 workers while the number of workers that will need to be replaced is estimated at 9,500. Thus, the number of new workers that will be needed over the next five years to satisfy both sources of demand is 28,300.

The 50 occupations generating the greatest demand – both economic and retiree replacement – collectively account for a total requirement of 16,800 new workers. In other words, the top 50 account for 59% of the recruitment effort faced by Waterloo's employers over the next five years.

Figure 41: Waterloo region New Worker Requirements Projected 2023 to 2028 and 2028 and 2033 Ranked by Total Demand 2023 to 2028

Occupations	Number Employed					Economic Demand		Retirees Replacement	
	2023	2028	2033	23-28	28-33	23-28	28-33	23-28	Demand 28-33
All occupations	262,881	281,769	297,615	18,888	15,846	9,459	17,471	28,347	33,317
Sub-Total Top 50	131,444	143,440	153,043	11,996	9,603	4,774	8,843	16,770	18,446
Elementary school and kindergarten teachers	5,122	5,758	6,345	635	587	98	211	734	798
Registered nurses and registered psychiatric nurses	3,683	4,266	4,837	583	570	119	227	702	797
Information systems specialists	3,190	3,732	4,211	542	479	66	136	608	615
Nurse aides, orderlies, and patient service associates	4,482	4,951	5,382	469	431	130	240	598	671
Cashiers	4,464	4,967	5,311	503	344	84	154	587	499
Store shelf stockers, clerks, and order fillers	3,522	3,967	4,275	444	309	86	158	531	467
Other customer and information services representatives	4,054	4,447	4,779	392	332	133	254	526	587
Senior managers - public and private sector	3,745	4,007	4,242	262	235	244	416	506	651
Software engineers and designers	2,730	3,181	3,587	451	405	32	69	483	475
Administrative officers	3,882	4,179	4,432	298	253	183	350	481	603
Food counter attendants, kitchen helpers and related support occupations	5,488	5,803	6,016	315	213	111	212	426	424
Retail salespersons and visual merchandisers	7,764	7,838	7,923	74	85	351	576	425	661
Software developers and programmers	2,602	2,995	3,344	392	349	33	73	425	422
Financial auditors and accountants	3,041	3,338	3,584	297	245	113	202	410	448
Motor vehicle assemblers, inspectors, and testers	4,385	4,628	4,701	243	73	157	331	400	404
Insurance underwriters	1,012	1,374	1,556	362	182	13	31	374	213
Administrative assistants	2,946	3,154	3,348	208	195	165	305	373	500
Social and community service workers	2,399	2,699	2,969	300	270	63	118	363	388
Computer and information systems managers	2,065	2,371	2,632	305	261	51	118	357	379
Professional occupations in business management consulting	1,868	2,135	2,363	266	229	75	133	341	362
Secondary school teachers	2,359	2,652	2,923	293	270	48	105	340	375
Accounting technicians and bookkeepers	1,795	1,927	2,040	132	113	185	288	317	400
General office support workers	2,368	2,546	2,705	178	160	135	232	313	392
Accounting and related clerks	2,465	2,625	2,752	160	127	151	260	311	387
Retail and wholesale trade managers	6,236	6,248	6,294	12	46	293	536	305	582
Light duty cleaners	2,233	2,401	2,509	168	108	129	233	297	340
Real estate agents and salespersons	1,575	1,764	1,914	189	150	103	163	293	314
Labourers in food and beverage processing	1,884	2,104	2,255	220	151	69	147	289	297
Professional occupations in advertising, marketing, and public relations	2,490	2,753	2,995	263	242	16	41	279	282
Material handlers	3,811	3,983	4,094	172	111	99	205	271	316
Transport truck drivers	4,271	4,262	4,178	-8	-84	262	494	253	410
Insurance adjusters and claims examiners	1,250	1,476	1,663	226	187	26	54	251	241
Insurance, real estate, and financial brokerage managers	1,290	1,509	1,689	218	181	30	64	249	244
Janitors, caretakers, and heavy-duty cleaners	1,390	1,519	1,618	128	99	113	212	242	311
University professors and lecturers	2,343	2,457	2,541	114	83	127	228	241	312
Web developers and programmers	1,242	1,463	1,670	221	207	17	30	238	238

Occupations	Number Employed					Economic Demand		Retirees Replacement	
	2023	2028	2033	23-28	28-33	23-28	28-33	23-28	28-33
Automotive service technicians, truck and bus mechanics and mechanical repairers	2,142	2,317	2,281	174	-36	62	119	237	83
Elementary and secondary school teacher assistants	1,340	1,507	1,661	166	154	65	129	231	283
College and other vocational instructors	1,307	1,442	1,560	135	118	68	129	203	247
Receptionists	1,696	1,829	1,975	134	146	69	120	203	266
Advertising, marketing, and public relations managers	1,808	1,986	2,141	179	155	23	44	202	198
User support technicians	1,311	1,476	1,620	165	143	37	64	202	208
Social workers	924	1,067	1,191	144	123	33	54	177	177
Library assistants and clerks	446	595	728	149	133	26	49	175	182
Shippers and receivers	1,898	1,969	2,010	71	42	102	208	173	250
Bakers	886	1,039	1,153	153	114	17	36	170	151
Post-secondary teaching and research assistants	2,783	2,929	3,041	146	112	23	44	169	156
Human resources professionals	1,411	1,541	1,653	130	111	35	66	165	177
General building maintenance workers and building superintendents	1,223	1,303	1,342	80	39	82	134	162	173
Financial sales representatives	819	961	1,011	142	49	19	40	161	90

Source: *metroeconomics* 

#### **Economic and Community Base Jobs**

Employment by industry in any given area can be decomposed into economic base jobs (those that drive the overall economy) and community base jobs (those that serve the local population). The population growth of an area typically depends on its potential for growth in economic base employment while an area's growth in community base employment depends on its population growth. In recognition of this interdependence between population and employment growth *metroeconomics* has developed a community-based projection system that takes account of the economic and demographic factors influencing an area's growth potential. The system takes these factors into account as follows:

- The economic base of the community is identified through the de-composition of local jobs on a place of work basis by industry into those that are *economic base* jobs and those that are *community base* jobs; this is achieved using a location quotient process;
- Economic base industries produce goods and services consumed primarily by businesses or people outside of the local community; these industries also called export-based industries produce agriculture, mining, or manufactured products for consumption elsewhere or provide tourism or higher-order education/health care services to visitors/temporary residents;
- The potential for growth of a local community's economic base jobs is identified through assessing how many such jobs exist today and how many might exist in the future drawing on *metroeconomics*' extensive forecasts of economic base industrial job trends nation-wide and province-wide;
- An assessment is also made of the potential for local residents to commute to jobs in nearby employment locations drawing on existing patterns and on *metroeconomics*' base case forecasts of such jobs by sub-provincial area across the country;
- The potential for job growth within the local area and for job growth in nearby locations determines the potential for job growth among local residents;
- The *metroeconomics* system ties this resident job growth potential to the demographic side of the community; if potential job growth among residents exceeds the current supply of workers (based on an age and gender assessment of the current population, age specific rates of labour force.

participation, the level of unemployment, and the need to replace retiring workers), in-migration occurs; thus job growth potential determines population growth potential recognizing that each new job-holding resident typically brings along one or two dependents;

- The system further reflects that each new resident jobholder increases the need for workers who service the local population the community base jobs and that these additional community base jobs, in turn, create the need for more workers, more residents, etc;
- Employed residents' growth, in other words, drives the community's net in-migration requirements which, along with standard assumptions regarding fertility and mortality rates, provide the parameters needed to develop local area population projections by age and gender;
- Projected economic base jobs by industry are added to projected community base jobs by industry to determine the total number of jobs by place of work that will exist in the community in the decades ahead.

The Location Quotient procedure is carried out as follows:

- All jobs in agriculture and forestry, in mining and oil and gas extraction, and in manufacturing are considered to be economic base jobs as most of their production is consumed by businesses and people outside of the area;
- For all other industries, the number of jobs per 1,000 residents in the sub-area is compared to that ratio across the province in question. Where the ratio in an industry in sub-area exceeds that of the province it is assumed the excess jobs in the sub-area are providing services to people or businesses outside of the sub-area. These excess jobs are defined as export-based service jobs and their output as exportable services.

## Conclusion

The existing workforce ecosystem in the region of Waterloo is robust and has strength in industry sector and support organizations and its post-secondary sector. The University of Waterloo, Wilfred Laurier University, and Conestoga College provide world-class post-secondary education for its residents and help attract youth and lifelong learners to the region. The post-secondary institutions are supported by a variety of high school programs in the region and have organizations such as the Perimeter Institute to help attract additional talent to the Region. To further build out the ecosystem, the Region of Waterloo can implement several of the leading practices in the workforce development space to increase the efficacy and capacity of existing programs for the region's diverse population.

#### **Opportunities for the Region of Waterloo**

Specific opportunities identified through the background review and leading practice review include the following:

- Workforce Development: Offer programming that supports regional employers in implementing a skills-based approach to training and hiring of the workforce to support their labour demands;
- Immigration: The region can participate in regional talent attraction initiatives and develop recruitment resources to support the local and external talent attraction agencies that operate for the Waterloo region;
- Equity, Diversity, and Inclusion Supports: Develop a regional committee that provides training related activities related to capacity building and knowledge development and provides guidance and insight to regional and municipal councils on DEI related matters;
- Wrap-around supports: Develop a strategic priority to identify, validate, and respond to the need for wrap-around supports that may include, multi-modal transportation. Housing, daycare, health care services, and others as identified.

#### **Key Performance Indicator Considerations**

As a result of the research completed in Phase One, several potential key performance indicators (KPI's) were identified by the project team through the various reports reviewed. These KPI's are not considered to be final, but rather a starting point when determining what the region ought to consider when developing an action plan. These KPI's should be discussed further to discuss their validity in the Region of Waterloo context and to determine what the final goals are for each metric.

- Number of businesses supported with workforce development;
- Number of services provided to jobseekers;
- Client satisfaction (Jobseekers and employers);
- Graduate retention rate of the region;
- Percentage of workforce that identifies as an equity deserving group;
- Website traffic counts for webpages providing information to guide jobseekers;
- Number of new immigrants to the region;
- Unemployment rate.



This report has been provided for the purpose of informing and assisting the Regional Municipality of Waterloo.

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Observations are made on the basis of economic, industrial, competitive and general business conditions prevailing as at the date hereof. In the analyses, we may have made assumptions with respect to the industry performance, general business, and economic conditions and other matters, many of which are beyond our control, including government and industry regulation.

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We believe that our analyses must be considered as a whole and that selecting portions of the analyses, or the factors considered by it, without considering all factors and analyses together, could create a misleading view of the issues related to the report. Amendment of any of the assumptions identified throughout this report could have a material impact on our analysis contained herein. Should any of the major assumptions not be accurate or should any of the information provided to us not be factual or correct, our analyses, as expressed in this report, could be significantly different.

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### **Terms of Reference**

#### Waterloo Region Economic Development Strategy Working Group

#### 1. Purpose

- 1.1. The Waterloo Region Economic Development Strategy Working Group (the "Working Group") was established to provide ongoing oversight and guidance on the implementation of the Waterloo Region Economic Development Strategy (WREDS).
- 1.2. The Working Group will review the strategy's alignment with the region's evolving needs, monitor project progress, and identify opportunities for improvement.
- 1.3. The Regional and Area Municipal CAOs comprise the Steering Committee. The Working Group will report on progress to the Steering Committee on an annual basis.

#### 2. Membership

- 2.1. The Working Group shall be composed of Economic Development representatives from each Area Municipality within the Waterloo Region, as well as the Region of Waterloo and the Waterloo Economic Development Corporation (Waterloo EDC).
- 2.2. External members shall be added by group consensus and relevant to the Pillars of the Strategy.

#### 3. Roles and Responsibilities

3.1. Roles and responsibilities for regional economic development have been previously defined through the Waterloo EDC Partnership Agreement.

Waterloo EDC Partnership Agreement							
Waterloo EDC	Municipal Partners	Community Partners					
<ul> <li>Investment promotion / attraction</li> <li>International promotion of Waterloo region</li> <li>Outbound business missions</li> <li>Inbound business missions</li> <li>Government navigation</li> <li>Business-friendly service/SPOC</li> </ul>	<ul> <li>Sector/Cluster/Capability Development</li> <li>Data</li> <li>Retention/Aftercare</li> <li>Infrastructure</li> <li>Employment Lands</li> <li>Lifestyle/Community Profile</li> </ul>	<ul> <li>Tourism</li> <li>Events</li> <li>Arts &amp; Culture</li> <li>Education/Training</li> <li>Trade Promotion</li> <li>VC Supports and Funding</li> <li>Start-ups</li> </ul>					

- 3.2. The following roles and responsibilities respect and build upon this definition to reflect the collaborative nature of the WREDS.
- 3.3. Working Group:
  - 3.3.1. Review and assess the Waterloo Region Economic Development Strategy to ensure its continued alignment with the region's economic priorities.
  - 3.3.2. Monitor the progress of municipal & partner projects aligned with the strategy.
  - 3.3.3. Identify gaps and opportunities for improvement in the strategy & projects and their implementation.
  - 3.3.4. Develop recommendations for strategy modifications or new initiatives.
  - 3.3.5. Nominate and confirm Secretariat on an annual basis.
- 3.4. Secretariat:
  - 3.4.1. Secretary prepare agendas, take minutes, schedule quarterly meetings.
  - 3.4.2. Analyst update data reports, follow up with member reporting on projects, prepare reports for Steering Committee on an annual basis.

#### 4. Meetings

- 4.1. The Working Group will meet twice annually, commencing in 2025.
- 4.2. Meeting dates will be determined in advance and communicated to all members.
- 4.3. Meetings will be held in person & virtually.
- 4.4. Meeting agendas will be prepared by the Secretariat and circulated to members in advance of each meeting.
- 4.5. The quorum for any meeting shall be at least two-thirds (2/3) of the Working Group membership.

#### 5. Decision-Making

5.1. Decisions will be made by consensus among Working Group members.

#### 6. Reporting

- 6.1. The Working Group will provide annual reports to Municipal CAOs outlining their activities, findings, and recommendations.
- 6.2. Report format will be determined by the Working Group.

#### 7. Monitoring

7.1. The performance of the Working Group will be evaluated annually by the Municipal CAOs to ensure alignment of pillars, objectives, and actions align with community needs.

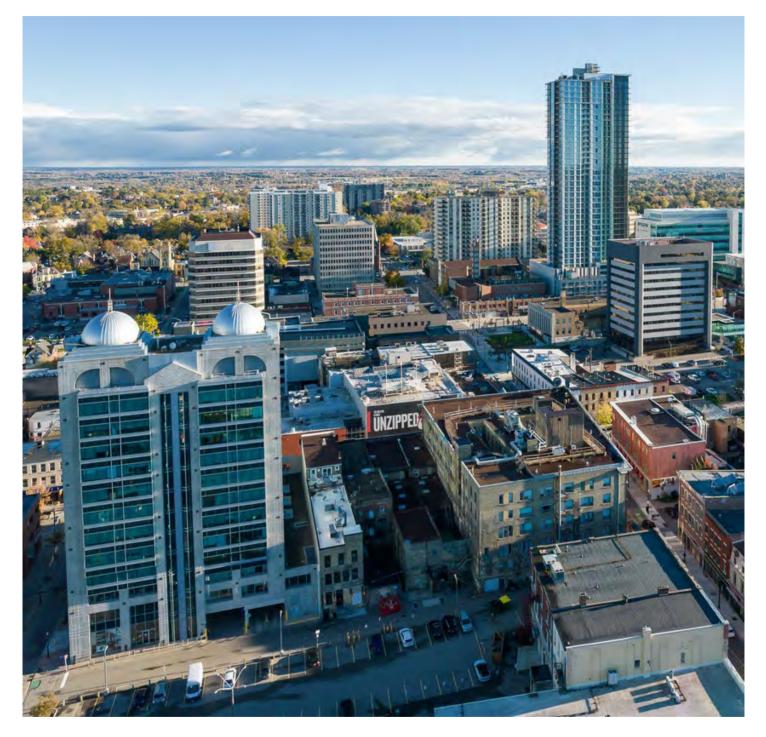
#### 8. Duration

8.1. The Working Group will remain active until the projected validity period of the current Waterloo Region Economic Development Strategy.

#### 9. Amendments

9.1. Amendments to these Terms of Reference may be made by majority vote of the Working Group.

# Deloitte.



Waterloo Region Talent Attraction, Retention and Reskilling Plan March 2024



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Talent is the key to Waterloo Region's future. We collectively plan to build a diverse and inclusive talent ecosystem that reflects the richness of Waterloo Region's community and drives innovation.

## Acknowledgments

The Strategy Working Group gratefully acknowledges the insight and support of the organizations and individuals who contributed to this strategy and recognized that this is the beginning of a broader conversation.



#### **Deloitte LLP Team**

Trudy Parsons, Managing Director; Chris Bandak, Managing Director; Evelyn Paul, Manager; Simon Webb, Manager; Jose Rodriguez, Senior Associate; Darcy Acton, Senior Associate; Noah Fast, Analyst; Ivana Bjelakovic, Analyst, Tanushri Sawant, Analyst.

# Glossary of Terms

**Apprenticeship:** An apprenticeship is a combination of on-the-job training and classroom learning. This form of training results in a skilled certification qualification. An apprenticeship relationship is usually administered by an employer. Employees are hired and trained through in-house on-the-job learning that are traditionally specific to a skilled trade, with periods of in-class training held throughout the apprenticeship.

**Co-op:** A Cooperative program (Co-op) combines classroom education with practical, structured work experience. It differs from the apprenticeship as it is usually provided by an educational institution. A student can complete several co-op placements throughout the period of academic study and receive academic credit for each. A co-op can be either paid or unpaid depending on the type of program.

**Internship:** Traditionally, an intern receives on-the-job training in the workplace. Internships are usually completed as part of coursework and students receive credit towards final program completion. They can be completed full time or part time and can be paid or unpaid.

**Micro-credential:** Micro-credential is a certification that recognizes specific skills, learning outcomes or competencies that are valued by industry and employers. They are gained in a flexible, fast, and affordable way.

**NAICS:** The North American Industry Classification System (NAICS) is the standard used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the Canadian business economy.

**Newcomer:** Refers to a person who has immigrated to a region from another. This person could be an international immigrant or refugee or could originally be from a different region in Canada.

**NOC:** National Occupational Classification (NOC) is the standard used by Federal statistical agencies to classify occupation establishments for the purpose of collecting, and analyzing statistical data related to the Canadian business economy.

Talent plan: Refers to the Waterloo Region Talent Attraction, Retention and Reskilling Plan.

**Target Sector:** Target sectors best match the unique competitive advantages in the area, as well as the needs of industry sectors. The target sectors are based on the five key sectors of advanced manufacturing, aerospace, automotive, food processing, and tech and digital media, as identified by the Strategy Working Group.

**TEER:** Training, Education, Experience and Responsibilities (TEER) categories refer to the type and/or amount of training, education, experience and responsibility that is typically required to work in an occupation. Each NOC consists of six TEER categories identified from 0 through 5 which represents the second digit of the NOC code.

**Upskilling:** Upskilling is the process of learning new skills either in a structured format such as micro-credentials or post-secondary degrees or employer driven on-the-job skill development.

Region of Waterloo: Refers to the regional government.

Waterloo region: Refers to the geographical area that comprises the Census Division, Waterloo, Regional Municipality.

# Glossary of Acronyms

Acronym	Meaning
СМА	Census Metropolitan Area
CIP	Classification of Instructional Program
сос	Chambers of Commerce
ECE	Early Childhood Educator
EDI	Equity, Diversity, and Inclusion
FTE	Full Time Equivalents
ксw	Kitchener, Cambridge and Waterloo
КРІ	Key Performance Indicator
LMI	Labour Market Information
NAICS	North American Industry Classification System
NOC	National Occupational Classification
PSI	Post-secondary Institution
SOARR	Strengths, Opportunities, Aspirations, Risks and Results
TEER	Training, Education, Experience and Responsibilities
WPBWWD	Workforce Planning Board of Waterloo Wellington Dufferin
WREDS	Waterloo Region Economic Development Strategy
ҮМСА	Young Men's Christian Association

## **Executive Summary**

The Waterloo Region Talent Attraction, Retention, and Reskilling Plan is designed to create a roadmap for the region's future talent pipeline. Its main goal is to foster collaboration with industry and community partners to address labour challenges in the Waterloo region across all sectors. The plan aims to co-create solutions and strengthen implementation through collaboration and collective efforts to address regional opportunities identified in this strategy.

#### **Process and Methodology**

The full research conducted to support this Talent Plan included a comprehensive research and data collection and analysis that outlines the background review and quantitative analysis of the regional economy. Some areas of these analysis were broken into urban, rural, and overall regional figures to assess strength and potential challenges in the community's labour force.

Instrumental to the research and data gathering phases, was the stakeholder engagement. This phase provided opportunity to engage with residents, industry representatives, community partners, workforce organizations, employment and training partners, local businesses, major impact employers, high school and post-secondary students, as well as job seekers and employees. Over 1,500 community members participated through various stakeholder engagement techniques including workshops, surveys, focus groups and a validation session to assess the validity of the actions recommended.



The following is a snapshot of the project lifecycle depicting the three phased approach.

The figure below includes all the different engagement activities conducted during the development of the Waterloo Region Talent Attraction, Retention, and Reskilling Plan.

One-on-one stakeholder interviews (December 2023; Talent Plan)	Economic development staff workshop (June 2023; WREDS)	Global growth businesses and large employers engaged through a focus group (June 2023; WREDS)	Small and main street and community-based business engaged through a focus group (June 2023; WREDS)
Technology, start-up ecosystem and partners engaged through a focus group (June 2023; WREDS)	Commercial and industrial development partners engaged through a focus group (June 2023; WREDS)	Open house with newcomers (June 2023; Talent Plan)	Workforce development partners engaged through a focus group (June 2023; Talent Plan)
Business survey (November 2023; Talent Plan)	Workforce survey (November 2023; Talent Plan)	Quality of life survey (November 2023; Talent Plan)	Youth workshop (January 2024; led by Region)
	EDI workshop (November, December 2023 Led by Region)	Working group validation session (February 2024)	

#### What We Learned

The local labour force continues to change, influenced by factors at the local, regional, and global levels. It is necessary and prudent for the Strategy Working Group and its partners to consider the influencing factors impacting the labour market to ensure current relevancy of actions and initiatives. The following are some of the key factors to keep top of mind moving forward.

- The region's population is booming, but growth has not been uniform across the region: the region has experienced rapid population growth, surpassing the provincial average, primarily driven by immigration and international students. Growth has been concentrated in urban areas, with a 16% increase compared to 13% in rural areas.
- New housing is essential to sustain population growth: There is a growing number of accessory apartments, such as basement suites or duplex conversions, being added to existing dwelling units. This indicates a shift towards more diverse housing options in the region and the high demand for housing in the region.
- Positive labour force performance contrasts troubling labour demand indicators: The latest data from Statistics Canada's Labour Force Survey paints a positive picture of the employment recovery in the KCW CMA following the COVID-19 pandemic. However, a concerning trend emerged between 2022 and 2023, as the number of job postings in the region plummeted by 30%. This decline affected almost every industry sector, except for utilities.
- **Post-pandemic labour force recovery has not been robust amongst all demographic groups:** Despite improvements in labour force indicators, there are some concerning trends. The participation rates for women in the CMA remain below pre-pandemic levels. Furthermore, the unemployment rates for youth (aged 15 to 24) for both genders are significantly higher than pre-pandemic levels. These statistics suggest that women are facing challenges to enter or re-enter the workforce, and young individuals are struggling to find employment opportunities.

• Stakeholders documented that there are opportunities to improve regional workforce: During engagement activities, stakeholders and community members identified several key opportunities. The most common themes included collaboration, aligning skills, promoting trades and apprenticeships, diversity, equity, and inclusion, and improving marketing messaging.

#### **The Strategy**

Various scales of analysis have been used to assess Waterloo region's existing labour market, demand projections, and anticipated labour market needs and skills gaps. Input has been gathered through data collection and engagement activities. The culmination of all these elements is the development of a strategy that is centered around four key strategic pillars of workforce development: Talent Attraction, Talent Development, Talent Readiness, and Talent Integration.

The following figure provides a summary of each strategic pillar along with the objectives associated with each one:

Talent Attraction	Talent Retention
Objectives:	Objectives:
<ol> <li>Define the Waterloo region's value proposition and create marketing materials to increase the attractiveness of the region.</li> <li>Grow and diversify jobs in Waterloo region.</li> <li>Improve labour participation with a focus on equity-</li> </ol>	<ol> <li>Retain secondary and post-secondary graduates.</li> <li>Support business talent retention efforts.</li> <li>Improve wrap-around supports that help to increase participation in the labour market.</li> </ol>
<ol> <li>Assess the impact of the international student cap on the region's available labour force.</li> </ol>	

#### **Talent Readiness**

#### **Objectives:**

- 1. Increase alignment of education programming and training with employer attraction needs.
- Strengthen partnerships with education providers to promote continuous experiential learning; soft skills development, and micro-credential programing focused on attaining skill(s) or competency(ies) based on industry needs.
- 3. Advocate for increased credential recognition for newcomers.

#### **Achieving Optimal Results**

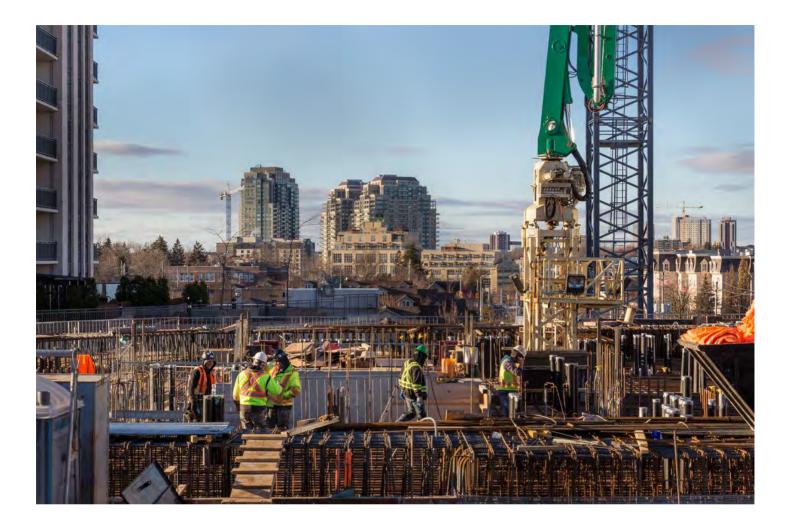
To achieve successful implementation of the talent plan in the Waterloo region, the Strategy Working Group needs to focus on leadership and commitment, working partnerships, ongoing coordination and monitoring, and procuring additional funding. The workforce ecosystem in the region consists of several partners, including educational institutions, workforce planning boards, and social services, who all play a role in supporting the labor market. It is crucial for partners to leverage the strengths of the ecosystem, share information and opportunities, and prevent duplication of work. Monitoring progress and maintaining accountability are vital for the plan's success, and ongoing conversations with partners can uncover new actions for continuous improvement. These actions should be actionable, have clear success criteria, and be supported by specific benchmarks and resources.

#### Objectives:

1. Support the integration of the newcomer workforce in skills aligned occupations.

**Talent Integration** 

2. Support equity, diversity, and integration initiatives in the workplace.



# Creating the Talent Plan

Communities and regions that prioritize creation of a Talent Plan are prioritizing their economic sustainability and competitiveness. Plan development is complex and is most successful when there is a collective and collaborative effort. Building a regional talent plan requires extensive research and engagement to ensure that the complicated nature of the labour market and of workforce development is understood to the greatest degree. It is the collective input of all who make up the workforce ecosystem that leads to an evidence-based strategy that is validated, inclusive, and positioned to proactively respond to the challenges impeding an aligned labour supply and demand. The Waterloo Region Talent Plan Working Group representing the area municipalities and regional government, have demonstrated their commitment to positioning the region for success.

#### Introduction

The full comprehensive research conducted to support this Talent Plan has been presented in two supplementary reports, **Labour Market Insights Report**, and the **Engagement Summary Report**, presented under separate cover. To support the reader having a fulsome understanding of key insights that emerged through the supplemental work, relevant content and key findings are summarized in this document.

Presented in this section is:

- Data Collection and Analysis: Outlines the approach used to gather information captured in the Phase One Report and the rationale for employing each research tool.
- Stakeholder Consultation: An explanation of the various stakeholder engagement techniques employed during the strategic planning process and relevant considerations.

#### **Data Collection and Analysis**

Various scales of analysis have been used to assess Waterloo region's existing labour market, demand projections, and anticipated labour market needs and skills gaps. Input has been gathered through data collection and engagement activities. A summary of each assessed component is presented in the following list, with detailed results available in the **Labour Market Insights Report.** 



**Background Review:** Multiple documents have been reviewed as related to the Waterloo region's workforce ecosystem and provide an understanding of the region's realities as it relates to labour availability issues and shortages. Work completed by the Workforce Planning Board of Waterloo Wellington Dufferin has been leveraged including the job demand report and EmployerOne survey. Special attention was paid to the topics of immigration, wrap-around supports, training and skills development, and the current labour force context/economic recovery from COVID-19.



**Global Leading Practice Review:** According to the Deloitte's Global Human Capital Trends Survey, business and human resource leaders across every industry from 105 countries were asked which entities in society they felt are primarily responsible for workforce development. The majority of respondents (73%) felt that employers were primarily responsible for workforce development while ten percent of respondents identified governments as the primary entity responsible. Leading practices on workforce development in North America were reviewed with a lens of relevance for the Waterloo region context.



**Regional Workforce Ecosystem Mapping:** A workforce ecosystem refers to the structure and interaction of partners and programs that influence talent attraction, retention, and readiness within the Waterloo Region. This analysis was informed by qualitative online research and is not designed to identify the complexity of working relationships between partners, but rather, give a sense of scope of each distinct component of a workforce development ecosystem. Organizations in Waterloo region were classified into the four broad categories of governments, employers, workforce supports, and education and training.



**Socio-economic Profile:** This profile of Waterloo region provided an assessment of the local demographic and economic indicators, including population growth, labour force, job demand and key sector trends. The data was presented for the region overall, the urban areas, and the rural areas. In some instances, relevant comparisons were made to the province of Ontario.



**Labour Supply and Demand Projections:** Developed by metroeconomics<sup>1</sup>, projections for the number of new workers required for each industry were developed which also consider the estimated retirees for each occupation.

#### **Stakeholder Engagement and Consultations**

Stakeholder consultation is essential to understanding the needs and perspectives of stakeholders across the Waterloo region. It shapes a nuanced understanding and assists in grounding elements of the strategic process. The following engagement and consultation activities were undertaken to inform this Talent Plan and contribute to the developed priorities, objectives and actions.



**Business Mixed-mode Survey:** A mixed-mode survey was conducted among a random sample of 250 businesses and organizations within the Waterloo region. This survey gathered responses to assess the workforce needs, the challenges facing the business community and their insights on what is needed to address them. Key themes that emerged from the survey results included access to required labour, satisfaction with availability of labour, employee attraction and retention, attraction and retention priorities, and recruitment outside of the region.



**Workforce Panel Survey:** A panel survey was conducted to understand the needs of the local workforce and challenges they have experienced in the Waterloo Region. From the survey, 200 demographically represented surveys were completed as well as an additional 153 completed from a shared open link. The top priorities that emerged from respondents were the accessibility of the region from other areas, adequate pay/compensation, and commute times.



**Key Informant Interviews:** Eighteen one-on-one interviews were completed with industry and workforce partners, along with major employers within the region. The interviews discussed key barriers that are impacting minority groups as well as opportunity areas to better serve these populations. Further insights were garnered related to the workforce ecosystem and economic development within the region. The key themes that emerged from stakeholder groups were improving quality of life, reducing barriers to entry for the workforce, embracing DEI, and workforce retention.



**Newcomers Open House:** An in-person open house for newcomers to Canada living in Waterloo was conducted by the regional staff. Five participants contributed to a series of questions that explored their integration into the Waterloo region workforce. Further insights informed on positive and challenging experiences they had. Many of the participants felt that the community was welcoming and noted they received support from their neighbours and local organizations. The most significant barrier identified by newcomers was poor credential recognition and limited pathways to transfer credentials from other countries.



**Workforce Partners Focus Group**: An in-person workshop with the Waterloo region workforce development partners was conducted. Approximately twenty individuals attended the workshop. Initial research was presented to participants for brief discussion followed by discussions on the workforce ecosystem, labour, and growth sectors. Key findings that emerged from this workshop included the significant impact affordability and availability of housing was to the labour force. The focus group also identified several success metrics to measure improvements in the region including the number of retained qualified residents, the number of jobs in the region, and DEI employment metrics.

<sup>&</sup>lt;sup>1</sup> metroeconomics is an economic consulting firm specializing in assessing historical trends and in modeling the economic and demographic future of countries, provinces, states, metropolitan areas and individual communities. metroeconomics was engaged as a subconsultant for research used to inform this talent plan.



**Quality of Life Survey:** Deloitte conducted a survey to identify key drivers of resident perceptions of quality of life and overall satisfaction with the Waterloo region among community members. Using a mix of cell and landline phone numbers in the region, numbers were randomly dialed by live interviewers. Respondents were screened to ensure they currently reside in Waterloo Region and were over the age of 18. This methodology resulted in 507 statistically valid completes. The survey responses have been weighted by age and gender according to the 2021 Canadian Census profile Waterloo Region to ensure the findings are representative of the adult population.



**Student Survey:** After the EmployerOne 2022 survey, the Workforce Planning Board of Waterloo Wellington Dufferin and its partner group came together in spring and had questions around what was happening with youth employment over the summer. As of early June of 2022, employers were saying that they had fewer applicants and it seemed that youth were just not engaging in summer jobs. The partner group wanted to know what was happening in the big picture compared to what some small pockets of people may be doing. This report explores the last 3 years of summer employment (May to September) for youth 15 to 29.



**Youth Workshop:** The WREDS/Talent Youth Workshop was held on January 17, 2024, in the Region of Waterloo Council Chambers by Region of Waterloo economic development staff and was supported by engagement specialists from the Children and Youth Planning Table (CYPT). The workshop had 17 youth in attendance, aged from 13 to 18 years, and aimed to engage participants in issues and solutions relating to economic development and quality of life in Waterloo Region.



**Equity, Diversity and Inclusion Workshop:** Ethic Talent hosted three workshops focused on diverse cultural communities in Waterloo region. These sessions were held in Cambridge (November 26), Kitchener (December 6) and Waterloo (December 15). There were 102 participants across the three gatherings.

This section builds upon the key findings from the Labour Market Insights Report and shares insights and implications for the regional economy, influenced by current statistics and trends. This offers a more comprehensive understanding of new and emerging factors that must be given consideration in the Talent Plan development.

#### **The Changing Landscape**

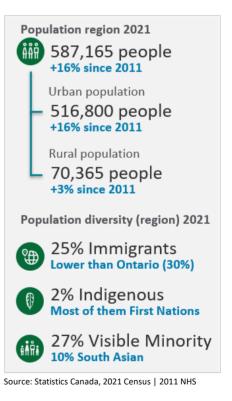
The local labour force continues to change, influenced by factors at the local, regional, and global levels. It is necessary and prudent for the Strategy Working Group and its partners to consider the influencing factors impacting the labour market to ensure current relevancy of actions and initiatives. Following are a series of factors to keep top of mind moving forward.

## The region's population is booming, but growth has not been uniform across the region

The Waterloo region has experienced a remarkable rate of population growth, surpassing the provincial average. According to the Statistics Canada Census, between 2011 and 2021, the region's population surged by over 80,069 people, reflecting a 16% increase. This growth has been primarily fueled by immigration and non-permanent residents, particularly international students. Growth has been concentrated in the urban centers, with urban areas witnessing a 16% growth compared to a 13% growth in rural areas between 2016 and 2021.<sup>2</sup> The region's population is further projected to grow by 27% between 2021 and 2036, adding 165,400 new residents (excluding Census undercounts).<sup>3</sup>

#### New housing is essential to sustain population growth:

The three cities in the region (Kitchener, Waterloo, and Cambridge) accounted for 92% of the new units. One notable trend is the growing number of accessory apartments, such as basement suites or duplex conversions, being added to existing dwelling units. In 2012, 67 permits were issued for accessory dwelling units, while in 2021, this number had reached 546 permits.<sup>4</sup> This indicates a shift towards more diverse housing options in the region and the high demand for housing in the region. The demand may see a slowdown, as new caps in the number of international student permits will decrease the influx of international students into the region.



<sup>&</sup>lt;sup>2</sup> Statistics Canada, 2016 Census | 2021 Census.

<sup>&</sup>lt;sup>3</sup> Region of Waterloo, Land Needs Assessment, April 2022

<sup>&</sup>lt;sup>4</sup> Region of Waterloo, 2021 Building Permit Activity and Growth Monitoring.

#### Positive labour force performance contrasts troubling labour demand indicators:

The latest data from Statistics Canada's Labour Force Survey paints a positive picture of the employment recovery in the KCW CMA following the COVID-19 pandemic. From 2021 to 2022, the unemployment rate decreased from 6.3% to 5.7%; this indicated a gradual improvement in job availability. However, between 2022 and 2023, unemployment rate slightly increased to 6%. Furthermore, the participation rate increased from 68.9% to 69.5%, suggesting a growing number of individuals actively seeking employment opportunities in the CMA.<sup>5</sup> The figure below highlights the KCW CMA strong participation and employment rates compared to other jurisdictions within Ontario. When examining job demand between 2020 and 2023, it becomes evident that certain sectors experienced significant demand. Notably, the retail trade sector witnessed a 17% increase in job demand, followed by educational services with a 15% rise, and health care and social assistance with a 13% surge. However, a concerning trend emerged between 2022 and 2023, as the number of job postings in the region plummeted by 30%. This decline affected almost every industry sector, except for utilities. Of particular concern is the notable decrease in job postings requiring lower skill levels (TEER 4 and 5).<sup>6</sup> These levels experienced the largest decline, emphasizing the potential challenges faced by individuals seeking employment opportunities that do not demand extensive qualifications or experience. It is crucial to address these declining job postings and the subsequent impact on lower-skilled workers.

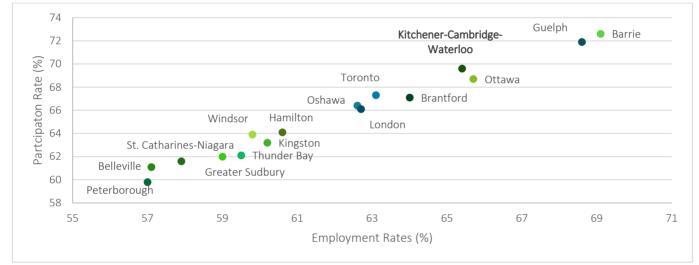


Figure 1: Labour force participation and employment rates for Ontario CMAs, 2023

Source: Statistics Canada. Table 14-10-0385-01 Labour force characteristics, annual

<sup>&</sup>lt;sup>5</sup> Statistics Canada. Table 14-10-0385-01 Labour force characteristics, annual.

<sup>&</sup>lt;sup>6</sup> Vicinity Jobs, 2023.

## Post-pandemic labour force recovery has not been robust amongst all demographic groups

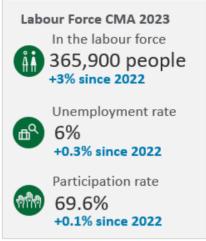
Despite these improvements in labour force indicators, there are some concerning trends. The participation rates for women in the CMA remain below pre-pandemic levels. In 2019, the participation rate for women was 66.7%, but by 2023, it had decreased to 63.9%. In comparison, the participation rates for men stabilized from 75.8% in 2019 to 75.3% in 2023. This indicates that women are facing more challenges in rejoining the workforce compared to men.

Furthermore, the unemployment rates for youth (aged 15 to 24) for both genders are significantly higher than pre-pandemic levels. In 2019, the unemployment rate for youth was 10.5%, while by 2023, it had risen to 13.8%. Similarly, the participation rates for youth also declined from 68.1% in 2019 to 65.7% in 2023. <sup>7</sup> These statistics suggest that young individuals are struggling to find employment opportunities and are facing higher unemployment rates compared to pre-pandemic.

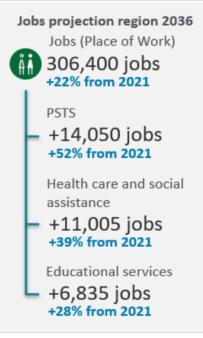
#### Growth expected in the region indicate the need for individuals to align their skills with key sectors such as manufacturing and professional services

The job market in the region is expected to grow by 55,800 jobs by 2036, with an average of 3,700 jobs per year. Notably, the manufacturing industry, which saw a decline of over 16,000 jobs between 2001 and 2021, is projected to experience slight growth between 2021 and 2036. Two timeframes, 2023 to 2028 and 2028 to 2033, are considered for assessing future labour requirements. Over the next five years, job growth is estimated at 18,900, followed by an increase of just over 15,800 jobs in the subsequent five years. The major job gains are expected in professional, scientific, and technical services, health care and social assistance, educational services, finance and insurance, and retail trade. These industries will continue to grow, although at reduced rates, between 2028 and 2033. Approximately 28,300 new workers will be needed over the next five years to meet the combined demand from job growth and replacement needs. Individuals seeking employment should consider these sectors and align their skills accordingly, while educational institutions and workforce development programs should focus on preparing individuals for the anticipated demands in these sectors.

The population of the Waterloo region is projected to experience a significant increase of 27% between 2021 and 2036.<sup>8</sup> This growth rate surpasses the projected job growth rate of 22% during the same time period.



Source: Statistics Canada, Table 14-10-0385-01



Source: metroeconomics

<sup>&</sup>lt;sup>7</sup> Statistics Canada. Table 14-10-0385-01 Labour force characteristics, annual.

<sup>&</sup>lt;sup>8</sup> Region of Waterloo, Land Needs Assessment, April 2022



# Establishing Priorities to Ground the Talent Plan

When the elements of research and engagement are analyzed holistically, a more fulsome understanding of what is important to the region can be understood. Grounding priorities in evidence is foundational to creating a relevant and strategic action plan to guide collective efforts and collaborative approach.

#### Strengths, Opportunities, Aspirations, Risks and Results (SOARR) Assessment

The SOARR assessment represents a critical turning point in developing the workforce development and economic growth priorities for Waterloo region. It serves as the pivot from 'what has been learned' to 'what needs to happen'.

This forward-looking model takes elements of what would traditionally be affiliated with a Strengths, Weaknesses, Opportunities and Threats (SWOT) analysis and focuses on Risks and Results. By bringing risk and results into the conversation, contingency planning receives due attention, and outcomes are reflected in an action-oriented, measurable manner. Identifying opportunities and understanding potential risks allows for the design of specific action steps to achieve desired results. This approach enables strategic leveraging of identified strengths while also addressing areas for growth and improvement.

The concepts underlying the SOARR analysis model are illustrated in the figure to the right, providing a clear visual representation of the model's components and how they work together to inform strategic planning and decision-making.

It should be noted that the conclusions within the SOARR assessment reflect the responses given during the stakeholder engagement sessions. As such, they should not be taken as generalizations of all stakeholders within Waterloo region's economic development or workforce ecosystem.



#### Strengths What are we d

What are we doing well? What key achievements are we most proud of? What can we build on?



The Strength component of the SOARR focuses on answering key questions, including what the region is doing well, the key achievements underway, and the strengths that can be built to realize new opportunities.

- Stakeholders identified that the Waterloo region has many geographic advantages, including its location along Highway 401, the presence of an international airport and proximity to growth markets in Canada and the United States; all influential for business, investment and talent attraction. Waterloo is at the heart of the Toronto-Waterloo Corridor, a stretch of 112 kilometres of talent, connectivity, and innovation. The Corridor offers a similar density of tech talent as Silicon Valley, affording the region access to 150+ million consumers and over 250,000 tech workers.<sup>9</sup>
- Post-secondary institutions, including the University of Waterloo, Wilfred Laurier University and Conestoga College are valuable providers of education and training. As per Lightcast 2023 data, more than 18,000 students graduate every year from these post-secondaries. This translates to the existence of a strong talent pipeline and opportunities to support talent development across many industries and sectors.<sup>10</sup>
- Waterloo region has a growing and diverse population. As of 2021, 25% of the regions total population were immigrants, and 27% of the total population identified as a visible minority group. The growing population is complemented by a strong labour force in various industry sectors, including healthcare, retail trade, public administration, education, manufacturing, construction and agriculture. <sup>11</sup> The region is attracting immigrants with strong education and credentials while post-secondary institutions are actively recruiting international students. Overall, this translates to a wealth of training and talent resources that can be leveraged to support the local workforce and economy. As per the CBRE Scoring Tech Talent 2023 report, Waterloo region ranks 18 out of the top 50 of the largest markets by number of tech talent professionals in the U.S. and Canada.<sup>12</sup>
- Employers identified strengths to include its culture of innovation and collaboration. The region has a diverse economy, which has attracted global players in business and financial services, manufacturing, and information and communications technology. Along with post-secondary institutions, the presence of research facilities and networks, ICT innovation in big data, embedded security, auto-tech, and artificial intelligence to quantum and nanotechnology has provided the region a reputation as a global technology leader. The region is home to a corridor of hydro power making it a leader in this sector and providing opportunities and capacity for business growth.
- Waterloo region offers a strong quality of life that appeals to the diverse preferences of its residents. Urban centres, including Cambridge, Kitchener, and Waterloo, are balanced by the rural areas of North Dumfries, Wellesley, Wilmot, and Woolwich. The region is home to several conservation areas, open spaces, parks, trails, and lakes, providing a variety of outdoor recreational activities, such as camping, hiking and fishing. In addition to its natural attractions, the region also offers numerous arts and culture facilities and shopping, dining, and entertainment options.

<sup>&</sup>lt;sup>9</sup> Waterloo EDC, What is the Toronto-Waterloo Corridor?, 2023.

<sup>&</sup>lt;sup>10</sup> Lightcast Economic Modeling, Datarun 2023.3

<sup>&</sup>lt;sup>11</sup> Statistics Canada, 2021 Census

<sup>&</sup>lt;sup>12</sup> CBRE, Scoring Tech Talent 2023

The region is home to a strong business and workforce ecosystem that includes the regional government, Waterloo EDC, municipal economic development departments, educational institutions (ranging from primary to post-secondary), innovation and research networks, start-up supports, mentorship programs, leading employers, and workforce development providers and intermediaries. Strong partners in the region include the Immigration Partnership (Immigration Waterloo Region), Kitchener-Waterloo Multicultural Centre, Niagara Peninsula Aboriginal Area Management Board's Youth Employment & Training, Workforce Planning Board of Waterloo Wellington Dufferin and the YMCA Cambridge and the YMCA Kitchener-Waterloo.

#### **Opportunities**

What are our best possible future opportunities? What changes in demand can we expect in the future? What broader trends and policies may affect development and impact our aspirations?



Building on the strengths, the best possible future opportunities for the region are presented here. Workforce trends, changes in demand and external forces that impact the region's workforce development are also identified.

- There is a need for increased collaboration and coordinated efforts that bring together economic development, workforce partners, and businesses to address the current and future labour force needs of local businesses. To support efforts, advocacy for the region and its priority sectors to provincial and federal partners is required.
- Coordinate between employers and employment service providers to understand their needs and develop appropriate responses. To align skills needs, sector-specific training programs, micro-credentials, upskilling opportunities, building career pathways, creating positive career campaigns for high-demand jobs and employment readiness programs were identified as critical.
- Opportunities exist to foster a skills-first hiring environment that enables businesses to target candidates based on new and dynamic skills requirements, rather than static job titles.
- A desire to promote manufacturing and agriculture-related trades/mechanic programs as a viable and attractive career opportunity was expressed by stakeholders. They also noted a better job can be done to educate job seekers and employees on the 'realities' of work, including shiftwork, on-the-job training, and work culture.
- Advocate to provincial and federal regulators for more comprehensive credential recognition and credential translation to support immigration.
- Workforce partners indicated a pressing need for enhanced efforts in diversity, equity, and inclusion (DEI) in the Waterloo Region. To fully engage residents, it is imperative to ensure that DEI resources are readily available to businesses, recruitment policies are in place, and working groups or organizations are established to strengthen equal opportunities.
- Reducing barriers to employment is crucial for a fully engaged workforce. Support systems such as daycare, transit, affordable housing, well-being, and access to healthcare are essential for workforce engagement. Societal issues such as poverty, homelessness, addiction, and mental health need to be addressed to enable labour force participation for disadvantaged groups. Community support is essential to addressing these issues and facilitating positive change.
   Furthermore, adequate healthcare resources, including doctors, are required to ensure that all residents have access to medical care.

**Aspirations** 

- The business community has identified an opportunity to expand the **tourism** sector within the Waterloo Region. Partnerships with Explore Waterloo Region present a unique opportunity to further support tourism product development.
- To enhance economic competitiveness, employers identified opportunities including easing development constraints, servicing employment lands, continuing to make downtown cores desirable and thriving places to work. Additionally, creating a diverse mix of new housing developments, growth of the regional airport, and expanding GO Transit services were identified.
- Waterloo region is uniquely positioned to enhance quality of life, talent attraction and business growth value propositions and marketing messages. Opportunity exists to consider its unique sense of place and quality of life, ideal post-graduate destination, arts and culture offerings and the Toronto-Waterloo Innovation Corridor as a brand and channel for investment. Opportunities also exist to collaborate with local organizations to host cultural events and festivals, encourage more foot traffic, and increase shopping and dining options.

What are we deeply passionate about and want to achieve? What difference do we hope to make for all?

Aspirations highlights the voice of the stakeholders, including the programs, strategies, and outcomes they are deeply passionate about and want to achieve and the difference they want to see for each player in the workforce ecosystem, including students, job seekers, employees and businesses.

- Aligned sector-based talent pipeline: Adjusting expectations of employers of needing to hire individuals with a traditional degree to instead hire and employ individuals who have the required skills and competencies for the expected work. This can increase the pool of individuals participating in the labour force across all groups, including the unemployed, under-employed, immigrant, and diverse and marginalized communities in the region who may have trouble in completing traditional requirements.
- Favourable work environment: Consider strategies to attract national (local, regional, and provincial) and international labour force and increase youth labour force participation. Businesses may benefit from well-defined career pathways, prioritize work-life balance, and offering flexibility in terms of work location, part-time and shift work, wages in line with industry standards, benefits, and retention bonuses, etc.
- Diversity, equity and inclusion: Addressing barriers to labour force participation among diverse and marginalized groups in the region is crucial.
- Integrated workforce ecosystem: All partners should have a clear understanding of their role in encouraging, supporting, and facilitating labour force planning for the region.
- Supported and growing business community: Establishing strong and ongoing collaboration with local businesses is important to ensure that programming, strategies, and decisions align with local business needs.
- A stronger, diversified economy: Build on sector-specific strengths, including manufacturing, professional, scientific, and technical services, and tourism sectors to focus economic diversification, increase job opportunities, higher economic growth potential, and attract more investments.

20

- An investment-ready community: Addressing land development and infrastructure servicing will increase land availability for industrial and commercial businesses and residential development.
- Data-focused: Enabling the understanding of current and future labour market needs and gaps between labour available and labour desired is essential.
- An attractive place to live and thrive: Many students within the region are reporting a desire to stay in the region postgraduation. Thriving and vibrant downtown and village cores should be developed to strengthen and expand local employment opportunities for youth, retail, and professional services. A focus on such areas as recreation amenities and livability will foster a place where young professionals and new Canadians choose to live and raise their families.
- Be a global brand: Coordinated efforts that promote Waterloo regions' story together including rural and urban strengths, talent availability and business investment.
- Rural economic development: The unique challenges and opportunities that exist within rural townships are recognized and addressed. By implementing programs reflecting the rural-urban divide, a more equitable and prosperous society is realized, where everyone can thrive and succeed.
- Economic development programming with a demonstrated return on investment (ROI): All economic development programming should demonstrate a ROI that is clearly understood and effectively communicated within the community and its leadership to promote community buy-in and commitment.

## R

#### **Risks**

What challenges do we need to be aware of? How will we recognize and mitigate or eliminate potential risks?



Risks highlight the labour force and business challenges that partners and organizations need to be aware of and strategies to recognize and mitigate or eliminate potential risks to achieve the best possible future opportunities for the region.

- Labour force participation has still not recovered to pre-pandemic levels.<sup>13</sup> An uneven reopening of the economy after the COVID-19 pandemic, combined with demographic factors and long-term changes in where people live and work, has contributed to the difficulty employers are experiencing in trying to find qualified candidates for open roles. It is likely that these **labour shortages** will continue to exist for the near future. This then puts pressure employment support organization who are working with clients with great needs.
- Attracting and retaining talent in the region has been difficult for employers. The Waterloo Region used to provide a more affordable option to live, but housing affordability and accessibility have decreased over recent years due to population growth. Newcomers often look to Toronto as a potential destination that offers a more diverse mix of housing options. Youth are looking to stay in the region post-graduation but are citing affordability and accessibility of housing as two quality of life factors that need the most improvement.
- Wages are not keeping up with inflation and the growing expenses of individuals and families. There is concern among stakeholders that this could make it more difficult to attract individuals and families from these communities. The lack of student employment opportunities and student's inability to earn wages impacts retention of this population segment.

<sup>&</sup>lt;sup>13</sup> Statistics Canada, Table 14-10-0385-01 Labour force characteristics, annual

- Service providers and support organizations indicate gaps in support from regional governments to address wraparound supports, including daycare, transit, affordable housing, and access to healthcare. These can detract from the region's value proposition for both businesses and the workforce looking to move to the community.
- There is insufficient availability and affordability of housing in the Waterloo Region. There is an increased challenge in the housing market of rural communities compared to urban communities.
- There is higher unemployment for minority groups compared to the majority population. It is difficult for newcomers to network and connect with employers in the region, as many do not have established connections in the community.
- Service delivery providers are still noting low levels of credential and skill recognition from international residents by regulatory bodies, and there is not a clear path for newcomers to easily become recertified in Canada and the Waterloo Region.
- Organizations within the Waterloo Region are sometimes fragmented and do not collaborate when there are
  opportunities to share resources. The lack of collaboration between businesses and government is hindering growth
  in the Waterloo Region.
- The lack of land available for industrial use, the high cost of land and construction, in conjunction with high commercial vacancies due to the rise in working from home, means a rethink of what business attraction efforts should look like.
- There can be long transportation distances and commute times for employment, especially in the rural townships and villages. Young people are getting their driver's license at a decreasing rate, which lowers overall mobility of the population without sufficient public transportation.

# R

#### **Results**

How we know we are succeeding? What are the key goals we would like to accomplish to achieve these results?



Results show how the region can succeed and the key goals that need to be accomplished to achieve these results.

- Alignment of training programs to address skills and training gaps: There is clear information that guides individuals through the process from training to employment.
- Improved workforce retention: Waterloo region has increased retention of trained individuals and graduates from local post-secondary institutions.
- Diversity of talent pools, increased retention, and participation in the labour market: To support an inclusive culture and diversity initiatives that support a more equitable workplace.
- \* Targeted focus on generating high-quality jobs in the region: There are additional high-quality jobs offered in the region.
- Business growth: Businesses have the needed land, facilities and supports to scale up within the region.
- Increased regional tourism: Waterloo region sees a substantial increase in tourism through an increased awareness of its assets and the development of new tourism opportunities.

- Stronger partnerships: Partnerships that become established between workforce development and economic development support greater program alignment and outcomes that address the needs of businesses and residents.
- Improved transit infrastructure: Transit infrastructure is improved, including the GO Transit options, inter-regional connections to rural communities and an increase in airport connections to major Canadian and US cities.
- + High quality of life: Waterloo region offers a high quality of life that is attracting and retaining business and talent.



# Strategic Pillars for a Thriving Talent Ecosystem

The Talent Plan reflects the extensive research, analysis, and valuable input from stakeholders. Foundational components and strategic pillars have been validated and positioned to drive identification of specific objectives and tactical actions that will inform the implementation and monitoring stages that will follow.

#### **Foundational Components for Success**

The foundational components serve as key elements that form a broad framework for decision-making. These components represent core factors and a collective longer-term vision for talent attraction and retention in the Waterloo region. These foundational components will remain relatively stable throughout the plan's timeframe and will be addressed in conjunction with the strategic pillars.

#### Communicate and champion efforts to strengthen labour market support

The labour market in Waterloo region is made up of multiple stakeholders spanning workers, job seekers, students and other labour force participants, business and industry, intermediaries, education institutions and all levels of government. Select stakeholders often work independently to seek out solutions to identified labour supply and demand challenges, while others recognize the importance of a collective and collaborative effort. At the end of the day, the goal is consistent – achieving stronger alignment between talent and the jobs available by local business and industry. By the virtue of being a regional government, The Strategy Working Group is well positioned to be the central facilitator of the workforce ecosystem to ensure that residents are receiving the supports they require and that businesses have access to a pool of qualified individuals to hire. A key role in this facilitator capacity is to strengthen communication within and among the workforce ecosystem, and to determine other key players that may act as convenors.

#### **Enable collaborative partnerships**

Supporting partners in the region and creating an environment where collaboration is encouraged can support positive outcomes throughout the entire workforce ecosystem. Collaboration is encouraged when a common vision exists. Collectively, the Waterloo region workforce ecosystem is committed to strengthening the alignment of the local labour supply and labour demand, while promoting diverse, equitable and inclusive actions that leave no one out of the labour market, should they choose to participate.

Established partnerships support greater program alignment that address the current and future needs of businesses and residents and maximize resources and outcomes.

The Strategy Working Group can take a leading role in enabling partnerships and managing the collective vision in the region by committing to open information sharing. Sharing knowledge and information across the workforce ecosystem can foster new ways of thinking and bring creative ideas



and tactics to the forefront to respond to current issues and to proactively plan for future challenges.

Partnerships within the workforce ecosystem should seek to understand barriers from all perspectives with an end goal of minimizing the workforce shortages currently being experienced in the region. Many partners in the region have already expressed their desire to move toward a skills-based approach in response to talent development, talent attraction, and talent retention.

#### **Strategic Pillars**

The strategic pillars, which were derived from the foundational components, provide a roadmap that outlines the priorities within this plan. They are tactical and operational in nature, offering specific actions and goals to be pursued. The strategic pillars are designed to guide the allocation of resources, initiatives, and actions within a specified timeframe.

Talent Attraction Attracting new residents to participate in Waterloo region's labour market The Waterloo region aims to attract and create high-quality jobs within its boundaries. This is supported by the high quality of life the region offers. By focusing on industries and sectors that offer high-value employment opportunities, the region can stimulate economic growth and provide its residents with access to fulfilling and well-compensated careers.

### **Talent Retention**

Retaining employees and entrepreneurs in Waterloo region with opportunity The Waterloo region seeks to enhance its workforce retention rates, particularly among trained individuals and graduates from local post-secondary institutions. By creating a supportive environment and providing opportunities for professional growth and development, the region aims to retain talented individuals within the local workforce.

## **Talent Readiness**

The labour pool is ready and equipped with in-demand skills for employment The Waterloo region aims to establish clear information and guidance for individuals, ensuring a smooth transition from training programs to employment. This alignment will help bridge existing skills and training gaps, ensuring that individuals are equipped with the necessary skills and knowledge demanded by the job market.

## Talent Integration

Waterloo region is an inclusive community that connects with and supports one another

The Waterloo region is committed to fostering an inclusive culture and implementing diversity initiatives that promote a more equitable workplace. By actively supporting diversity and inclusion, the Waterloo region aims to attract and retain a diverse talent pool, ensuring that individuals from all backgrounds have equal opportunities to participate and succeed in the labour market.

#### **Strategic Pillar: Talent Attraction**

#### **Motivation for improvement**

Strengthening the availability of the labour force is of crucial importance in the region. This strategic pillar is directly related to talent attraction. The region, particularly the rural areas, has recognized challenges in attracting residents who are active participants in the labour market. While the region's overall growth has been consistent, the growth of rural municipalities has not kept up with their urban counterparts. This highlights the need for a reflective and common message that showcases the assets and quality factors of these areas.

A clearly stated value proposition is essential to support consistent communication that local employers can utilize in promoting their businesses and employment opportunities. These messages should include success stories of individuals who have chosen the region and highlight the assets that drew them to the area.

Reducing barriers to employment for historically vulnerable groups is another way to improve the availability of the labour force. These barriers include issues such as childcare, transportation, the cost of living, and advocating for the recognition of foreign education and credentials. In addition, recent announcements by the federal government regarding the cap on student permits for international undergraduate students will pose a significant challenge to the region. These students tend to work in jobs that serve the retail, food, and hospitality sectors, which are already struggling to meet their labour needs. A reduction in the number of international students will further exacerbate these labour constraints. In the short-term, while the cap is in place, the region can focus its talent attraction efforts within the province and in other regions of Canada. However, significant efforts should be made to ensure that housing and services for residents keeps up with the increasing demand.

#### **Objectives**

- 1. Define the Waterloo region's value proposition and create marketing materials to increase the attractiveness of the region to employers and potential employees.
- 2. Grow and diversify jobs in Waterloo region.
- 3. Improve labour participation of vulnerable groups, including Indigenous Peoples, women, visible minorities, youth and newcomers.
- 4. Assess the impact of the international student cap on the region's available labour force.

#### Outcome

The Waterloo region is recognized as a destination of choice known for offering a desired quality of life, a supportive environment, and an abundance of career opportunities.

#### **Strategic Pillar: Talent Retention**

#### **Motivation for improvement**

Demand for talent is competitive in most sectors across the province, nationally and globally. Validating those sectors facing greatest labour challenges and defining specifically the occupations that are most difficult to fill is essential to positioning the community competitively. Given the changing dynamics of the labour force and the influencing factors that contribute to their career decision making, it is imperative to position the Waterloo Region in a positive light that reflects the employment opportunities, local and regional assets that contribute to quality of life, and opportunities for career advancement. With the rise in remote work, individuals can increasingly choose where they prefer to live. Providing a high quality of life that is balanced with affordability can not only support the attraction of the workforce, but also the retention of the workforce that enables economic growth within the region. Adding to the quality of place is the importance of an inclusive and welcoming community that promotes diversity, equity and inclusion. This will take a coordinated effort between employers and employment service providers to understand needs and develop corresponding approaches to address the needs.

It will take a collective effort to depict what is needed to ensure that local talent have the desire to remain local. As the region is an attractor for immigration, a focus on what it means to be a welcoming community that creates opportunity for integration of newcomers, including those choosing to study in the region, is essential. Those who have a less established network than individuals born and raised in the region have less pull to the area and in many cases, are more likely to move elsewhere if they are unhappy with their quality of life and employment prospects. Equally important to directly supporting the residents in the region is supporting employers. Employers in the region need to be kept aware of the resources available to them and the current leading practices in employee retention and engagement. As with business retention, there is a greater return on investment to keep workers in the area as compared to the effort it takes to attract new workers.

Creating a positive experience is vital to retaining talent and to creating a positive desire to consider Waterloo region as a great place to live, work, and enjoy.

#### **Objectives**

- 1. Retain secondary and post-secondary graduates.
- 2. Support business talent retention efforts.
- 3. Improve wrap-around supports that help to increase participation in the labour market.

#### Outcome

The Waterloo region provides a positive experience for the labour force that actively promotes the retention of talent including graduates, newcomers, and those active in the labour market.

#### **Strategic Pillar: Talent Readiness**

#### **Motivation for improvement**

One of the key issues that emerged from interviews, workshop sessions, and research is the disconnect between the skills offered by local talent and their alignment, or lack thereof, with the local and regional economies. Furthermore, the Workforce Planning Board of Waterloo Wellington Dufferin has highlighted that many newcomers who come to the region are economic immigrants with education that may not align with the jobs in demand.<sup>14</sup> To prepare the next generation of workers, it is essential to integrate work and learning. This involves addressing the skills gap through responsive and flexible learning channels and credentialing.

It is important to align the skills of the workforce with the current job market and future growth sectors. This begins with an evidence-based understanding of what sectors are growing and declining, what occupations are most relevant to those sectors, and how might displaced workers transition to areas of demand. This is in essence, the formula to identify where upskilling may benefit labour supply and demand alignment. This applies to workers at all skill levels and those who actively participate in the labour market. The foundation of a well-aligned labour market lies in ensuring that the skills, competencies, and abilities that employers are seeking are present in the workforce. When certain skills are lacking, the role of local post-secondary institutions and training providers becomes even more crucial. The readiness of talent to enter, transition, and build relevant skills that contribute to a community's competitiveness and attractiveness lies in labour market alignment. This requires a strong partnership and collaboration between educational institutions, trainers, and employers.

Employers possess a unique advantage when it comes to identifying the specific skills they require and identifying any gaps within the current labour force. On the other hand, educators have the capability to respond to these needs and generate avenues for skills development and upskilling. By collaborating, employers and educators can support workforce development in areas relevant to meet the talent demands of the regional economy. Furthermore, employers can play a pivotal role in providing experiential learning and on-the-job opportunities, supporting post-secondary institutions and training providers to connect potential talent with potential employment. Additionally, the utilization of micro-credentials as a skills development solution is worth consideration.

#### **Objectives**

- 1. Increase alignment of education and training with employer needs.
- 2. Strengthen partnerships with education providers to promote continuous experiential learning; soft skills development, and micro-credential programing focused on attaining skill(s) or competency(ies) based on industry needs.
- 3. Support workers in declining occupations transition into high-growth industry sectors.

#### Outcome

Waterloo region has alignment between in-demand skills and program offerings through local and regional training and education providers.

<sup>&</sup>lt;sup>14</sup> Workforce Planning Board of Waterloo Wellington Dufferin, Local Labour Market Plan 2023

#### **Strategic Pillar: Talent Integration**

#### **Motivation for improvement**

Waterloo region is one of the most diverse regions across Canada demonstrated by its demographic profile. The region's diversity is a significant strength as it promotes an inclusive community culture and enables innovative ideas to address complex problems locally, regionally, and beyond. Contributing to the diverse population is the world-class post-secondary institutions that attract students from around the world seeking to learn, graduate and begin their careers. The attraction of students has contributed to the number of newcomers who chose Waterloo region as their new home. With an influx in new residents in the region, it is essential that these individuals understand the support networks available in the region, promoting cultural and community connections.

Equally important to this pillar is supporting diversity, equity and inclusion in the workplace. This was important to partners and stakeholders throughout the engagement process. The Strategy Working Group and its partner organizations can promote leading practices for the workplace that meet the needs of both employers and employees and promote the development and retention of a diverse talent pool, that is inclusive, equitable, and engaged.

#### **Objectives**

- 1. Support the integration of the newcomer workforce.
- 2. Support diversity, equity, and integration initiatives in the workplace.

#### Outcome

Talent retention, attraction and readiness are supported by partnerships across the ecosystem that utilizes accessible data and information to aligns the region's workforce ecosystem.



# Action Plan

The actions outlined in this section have emerged through comprehensive research of primary and secondary data and an expansive consultation process. The actions are a starting point (and not presented in any priority sequence) based on input and research at a point in time. It is by no means an exhaustive list, as it is recognized that current actions are in motion, and new actions will emerge based on influencing factors within the region.

#### **Reading the Action Plan**

#### Actions

The direction the Region, its partners, and ecosystem stakeholders will undertake to address the essential issues or opportunities that emerged as key areas of focus through the strategy development.

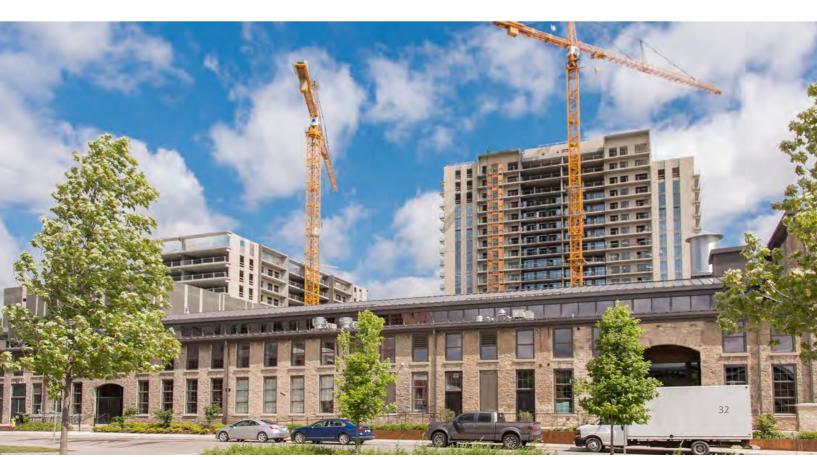
#### **Potential Role**

A collective discussion among the workforce ecosystem would an appropriate step when assigning leads and collaborators to specific actions. Identifying roles for organizations benefits from an active dialogue amongst partners to best align activities with existing mandates, planned initiatives, and available resources.

#### Priority

The priority of each action has been identified a time period in which the action should be implemented. Priorities are designated as follows:





Strategic Pillar: Talent Attraction				
#	Tactics	Priority		
	Objective 1.1: Define the Waterloo region's value proposition and create marketing materials to increase the attractiveness of the region			
1.1.1	Establish a working group to develop a compelling talent attraction value proposition and brand for the region. This brand should highlight the unique opportunities and advantages of the area, showcasing it as an attractive destination for workers. The working group should include representatives from the economic development offices, the Workforce Planning Board of Waterloo Wellington Dufferin, and other relevant stakeholders.			
1.1.2	Develop a communications plan to promote the Talent Plan, its benefits to the stakeholders and the broader region. Use this communications plan to equip local businesses and sector organizations with the information and messaging they can use to "sell" the region by leveraging regional brand.	Ē		
1.1.3	Explore opportunity to build a "Move to Waterloo" webpage that targets talent attraction. The webpage may align with the " <u>New to Waterloo"</u> site and address information gaps that are most relevant to those seeking education opportunities, special interests community organizations and supports, places of worship, transportation networks, neighborhood details, and links to job opportunities.			
1.1.4	Promote the "Move to Waterloo" brand in key target markets, both domestically and internationally, by utilizing targeted social media advertising to reach specific age groups and desired profiles (e.g., LinkedIn).			
Objectiv	e 1.2: Grow and diversify jobs in Waterloo region			
1.2.1	Assist employers with business expansion to create jobs in collaboration with local economic development offices. Conduct direct employer outreach through an annual (or semi-annual) survey to local businesses to capture their input on projected labour demand over 12, 24, and 36 months. This survey should be coordinated among organizations seeking employer input to minimize survey outreach initiatives and strengthen employer participation. One way to avoid survey fatigue would be through integrating this action into the ongoing EmployerONE survey.			
1.2.2	Leverage existing partnerships to support local businesses needs and improve networks to strengthen and diversify local supply chains.			
1.2.3	Integrate relevant actions of the (WREDS) into departmental business plan to drive implementation.	D		
Objective 1.3: Improve labour participation with a focus on equity-deserving groups				
1.3.1	Identify and integrate organizations that support vulnerable populations, immigration, and social support in the region in the planning, implementation, and evaluation of workforce system practices. This can be achieved by inviting representatives from these organizations to participate in relevant meetings, working groups, and decision-making processes. These may include non-profit organizations, community centers, advocacy groups, or government agencies.			

Strategic Pillar: Talent Attraction			
#	Tactics	Priority	
1.3.2	Work with regional school districts to increase student awareness of local and regional career pathways in key growth sectors.		
1.3.3	Explore the inclusion of Equity, Diversity, and Inclusion (EDI) considerations across all attraction and retention efforts.		
1.3.4	Maintain engagement and support for Indigenous-led organizations to develop targeted programs that aim to increase Indigenous youth participation in the labour market.		
Objective 1.4: Assess the impact of international students caps in the region's labour force			
1.4.1	Conduct an economic impact assessment of the potential impact on undergraduate international student gaps in the region.		
1.4.2	Gather and analyze enrollment and graduation data across all educational institutions to inform integrated planning, talent supply and demand alignment.		
Key Performance Indicators (KPIs)			
<ul> <li>Participation rates and unemployment rates for vulnerable groups.</li> <li>Number of survey respondents per year or increase in the numbers of existing business surveys.</li> </ul>			
<ul> <li>Number of childcare spaces created.</li> <li>Number of connections &amp; outcomes with First Nations representatives and organizations.</li> </ul>			

	Strategic Pillar: Talent Retention			
#	Tactics	Priority		
Objec	Objective 2.1: Retain secondary and post-secondary graduates			
2.1.1	Host sectoral employer panels on PSI campuses to bring together employers and graduating students to showcase career opportunities available in the region.			
2.1.2	Promote knowledge exchange among employers and PSIs to communicate skills requirements for existing work opportunities and employer expectations currently and anticipated future demand.			
2.1.3	Develop cultural programming, events, or peer networks that connect international and domestic students to each other that support the development of peer networks in the region that promote Waterloo region as the place to live and work.			
Objec	tive 2.2: Support business talent retention efforts			
2.2.1	Develop a "best and promising practices information resource" that showcases hiring practices that consider and promote inclusion, diversity, and a welcoming workplace.			
2.2.2	Communicate directly with businesses and economic development partners to share leading practices of workforce retention and recruitment. This ensures that businesses can receive the same information from across the ecosystem			
Objec	Objective 2.3: Improve wrap-around supports that help to increase participation in the labour market			
2.3.1	<ul> <li>Advocate to the Provincial and Federal governments for transit infrastructure improvements that support the inter-regional connections of the urban and rural areas in the region.</li> <li>Advocate for improved GO transit options that operate for more of the day.</li> <li>Advocate for increased connections to major Canadian and US cities from the Strategy Working Group International Airport.</li> </ul>			
2.3.2	Advocate for and invest in the creation and expansion of additional childcare spaces within the region. Connect with major employers within the region to create joint childcare spaces in their facilities to support their workforce.			
2.3.3	Support post-secondary initiatives to increase the number of Certified Early Childhood Educators (ECEs) and childcare workers in the region.			
2.3.4	<ul> <li>Develop marketing campaign that centres on the attraction of professionals working in the healthcare sector.</li> <li>Promote the quality of life and the lifestyle that the region provides to professionals.</li> <li>Focus the campaign on those who have previously lived in the region as the barrier to attract them will be lower than those new to the region.</li> </ul>			

#### **Strategic Pillar: Talent Retention**

#### **Key Performance Indicators (KPIs)**

- Number of students who find employment in Waterloo region after graduation.
- Number of new childcare spaces in the region.
- Number of employers who collaborate on PSI campuses to highlight opportunities.
- Number of new health care professionals working within the region.

	Strategic Pillar: Talent Readiness			
#	Tactics	Priority		
Objec	tive 3.1: Increase alignment of education programming and training with employer attr	raction needs		
3.1.1	Facilitate access to labour market information tools to continuously track changes in the labour market demand trends and keep regional PSI informed about occupational and skills needs (e.g., Vicinity Jobs).			
3.1.2	Disseminate knowledge and local labour market intelligence among educators and personnel involved in career development discussions with students.			
3.1.3	Create career pathway profiles for high-growth occupations and target sectors. These pathways should be created in collaboration with employers and focus on education/training requirements, competencies, capabilities, and skills. They should also emphasize the transferable skills that can be applied across distinct roles or industries.			
3.1.4	Increase awareness of career pathways for displaced workers to transition from declining and low demand occupations into high-growth occupations in target sectors.			
3.1.5	Support displaced workers to transition to occupations in economic growth sectors. Use regional economic development strategic efforts as an opportunity to target those sectors where transferrable skills are relevant.			
3.1.6	Capture employer input regarding changing job requirements and skills needs to inform training program development. This can help to inform on micro-credentials, shorter-term training programs, and higher-education learning needs.			
micro	tive 3.2: Strengthen partnerships with education providers to promote continuous expe- -credential programing focused on attaining skill(s) or competency(ies) based on indust training programs.			
3.2.1	<ul> <li>Collaborate with regional PSIs, workforce organizations, employment services, and employers to explore the feasibility of implementing occupation-based programming.</li> <li>These programs can be designed to provide a hybrid teaching environment, combining on-the-job training and classroom instruction.</li> <li>By offering micro-credentials or skill-based training, participants can acquire the necessary skills and knowledge to excel in their chosen occupation.</li> <li>These programs can also be structured to build towards a proper certification, providing individuals with a recognized credential to enhance their employability.</li> </ul>			
3.2.2	Continue to promote experiential work term opportunities (internships, co-ops, apprenticeships) with local businesses to increase participation and career awareness for local secondary and post-secondary students.			

Strategic Pillar: Talent Readiness			
#	Tactics	Priority	
3.2.3	Explore the <u>Federal Sectoral Workforce Solutions Program</u> for the reskilling, upskilling, and transition of workers into high-demand occupations and target sectors.		
3.2.4	Host workshops/round tables with labour force support partners to identify opportunities for collaboration, promote knowledge sharing to reduce program duplication, and enhance service delivery.	Ê	
3.2.5	Promote hiring and training supports to local employers to help them continue to attract local talent. E.g., <u>Canada-Ontario Job Grant</u> , <u>Youth Job Connection Summer</u> , and the <u>Innovative Work-Integrated Learning Initiative</u> , among others.		
3.2.6	Promote and collaborate with national organizations such as Palette Skills to promote and coordinate additional supports available to Waterloo region employers.		
Objec	Objective 3.3: Advocate for increased credential recognition for newcomers		
3.3.1	<ul> <li>Advocate for the recognition of international experience and qualifications. This can be achieved by studying the feasibility of implementing an evaluation system for international credentials.</li> <li>By establishing such a system, we can facilitate the smooth integration of migrant workers into the workforce by providing a fair and transparent process for assessing their qualifications.</li> <li>This evaluation would help employers and relevant authorities understand the value and equivalency of international credentials, enabling them to make informed decisions regarding employment and professional opportunities for migrant workers.</li> </ul>		
Key Performance Indicators (KPIs)			
<ul> <li>C</li> <li>N</li> <li>N</li> </ul>	umber of education partnerships fostered. onversion rate of experiential work term opportunities into full-time employment. umber of workshops/roundtables hosted. umber of clients served through upskilling programing. umber of businesses/organizations accessing LMI information.		

Strategic Pillar: Talent Integration			
#	Tactics	Priority	
Objective 4.1: Support the integration of the newcomer workforce in skills aligned occupations			
4.1.1	Maximize resources and leverage networks to increase the Strategy Working Group's capacity to address local labour force needs by working in collaboration with the Workforce Planning Board of Waterloo Wellington Dufferin and the Workplace Immigrant Network (WIN).		
4.1.2	Support Workplace Immigrant Network through direct employer connections to strengthen the network and link newcomers to employers.		
Objective 4.2: Support equity, diversity, and integration initiatives in the workplace			
4.2.1	Connect with cultural groups across the region to develop EDI practices that can be implemented by businesses to support their diverse workforce and create and inclusionary environment.		
4.2.2	Share the developed EDI practices with employers across the region and ensure that resources are available on the Region of Waterloo's website.		
4.2.3	Highlight best practices of local employers by sharing their story on the regional website.		
Key Performance Indicators (KPIs)			
•	Reduction in time that newcomers are seeking employment in the region. Number of businesses who have implemented DEI measures.		



# Achieving Excellence: Executing for Optimal Results

Implementing the objectives and actions contained in this talent plan requires a collaborative approach that promotes collective impact towards a shared vision. To achieve successful labour market alignment will take desire, a boldness to push boundaries, and dedicated effort of all in the workforce ecosystem to be accountable.

#### **Achieving Excellence**

To achieve successful implementation, the Strategy Working Group needs to consider the following:

- Leadership and commitment provided by the Strategy Working Group that clarifies roles of partners and develops a shared commitment and buy-in from workforce ecosystem stakeholders including education and training institutions, workforce partners and intermediaries, employers, and municipal, provincial, and the federal government.
- Working partnerships among the workforce ecosystem stakeholders that supports and advances the implementation of the talent plan through collaboration, knowledge sharing, and working toward a common goal.
- Ongoing coordination and monitoring of initiatives, key performance indicators, and the talent plans overall impact on the workforce ecosystem.
- Procure additional funding to implement strategic initiatives that have been outlined in this talent plan.

Workforce ecosystem partners all have a role in supporting the labour market in the Waterloo region. A partner's specific role will of course depend on their service offerings and their current mandate. Below is a list of primary partners who have a role to play in implementation of the talent plan.

- University of Waterloo
- Wilfred Laurier University
- Conestoga College
- Workforce Planning Board of Waterloo Wellington Dufferin
- Immigration Partnership
- Waterloo EDC
- YMCA of Three Rivers
- Employment and social services in the region (e.g., Lutherwood Employment Services, The Working Centre)
- Economic Development Offices of regional municipalities

The workforce ecosystem in Waterloo region has a strong collection of partners from which expertise and experience can be shared. It is vital to utilize connections within the ecosystem to further develop a 'strength in numbers' approach as opposed to taking on challenges singlehandedly without engaging in the resources available. It is essential for partners to utilize the strengths of the workforce ecosystem to prevent duplication of work and maximize the impact of local and regional initiatives. Sharing opportunities and information between partners can support increasingly positive impacts on the local labour market and further highlight the unique advantages of Waterloo region.

Monitoring progress of this talent plan and future actions identified is crucial to this plan's overall success. Keeping track of actions and their status internally and with partners creates a sense of accountability and can identify areas where additional resources are required for successful implementation. This process of continuous improvement and keeping the region and its partners accountable will support the Strategy Working Group in creating an environment that is attractive to new talent and creates a sense of belonging from newcomers.

While actions identified in this talent plan identify initial desired outcomes, ongoing future conversations with partners will almost certainly uncover new actions that should be taken in conjunction with this plan. In the spirit of a culture of continuous improvement, new goals and actions should be actionable and have a clear outline of what success looks like. This includes setting specific benchmarks and identifying the required resources to bring the desired outcome to fruition.

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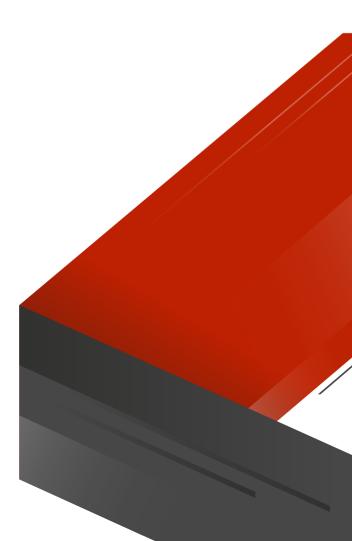
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# PHASE ONE SUMMARY REPORT





INTRODUCTION

In the creation of a new economic development strategy, Waterloo Region is seeking to identify growth priorities that reflect current and future economic opportunities that can be accomplished collectively. We believe that such an objective must consider the rise in newcomers calling Waterloo Region home. In the words of Jeffrey MacDonald, a spokesperson for Immigration, Refugees and Citizenship Canada, "Increased immigration means more people in our workforce, contributing to our social programs and growing our communities." This means that the cultural makeup of Waterloo Region is rapidly changing, which provides a unique opportunity for different perspectives, and forward- thinking practices. The creation of a strategic plan is one of these practices. 182

It is often the case that when such strategic initiatives take place, and consultation occurs, racialized and cultural communities are excluded and underrepresented. For this reason we sought to provide facilitation experiences that were not simply about extracting data from participants, but inviting them into acts of co-creation.

Three sessions were held in 2023: Cambridge (Nov 26), Kitchener (Dec 6), Waterloo (Dec 15). There were 102 participants across the three gatherings and close to 1000 Post-it notes used.

# **FACILITATION LAYOUT**

Across all three sessions our facilitation went through the following 4 movements:

- 1. **Who are you?** Here we asked participants to share their name, birth place, and skills/education.
- 2. **Empathy Map** Based on the individuals in the room, we developed a persona and asked participants explore what this "person" is *thinking*, *hearing*, *saying* and *seeing*.
- 3. **Value Map** With this exercise group members were asked to identify *wants*, *needs*, *pains*, while providing *solutions*, *pain relievers*, and articulate their desired life *experience*.
- 4. **Economic Ecosystem** As a final exercise, we invited people into economic ecosystem discussion, where they were asked what activities, resources, partnerships and communication channels were needed in creating a healthy and sustainable economic ecosystem in the Region of Waterloo.

# **INSIGHTS ON POST-ITS**

Below we list (outside of names) what individuals shared. Because we value transparency, what you will read below is unaltered, uninterpreted, unedited ideas and insights shared at each session.

# **CAMBRIDGE NOVEMBER 26**

# Who are You?

# Birthplace

India, Syria, Saudi Arabia, Somalia, Iran, Canada

# Skills

Healthcare, cooking, chef, cleaning, teacher, warehouse manager, engineering, Arabic studies, math, technician, working with seniors, chemistry, law enforcement, electrical, soccer, digital creation, digital events, hosting shows, banking, radio, photography, videography, social media, managing online content, creating purchase orders, invoices, tendering, construction, plumbing, building, painting, Arabic literature, organize, PSW, culture, BA, sewing, fashion design

# **Empathy Map**

# Thinking

Ambition blend-in \* I have come to Canada more than three months ago, I came from Iran, but my family now live in Iran, than in the first step, I hope my family will join me as soon as possible \* Canada nice and kind people, high rent, challenge in finding first job \* Not getting more rec programming \*Feeling shy and not confident because of language barrier\* Canada is a beautiful welcoming diverse group\* The country is free people I feel good job \* Thinking about future and employment into a career and starting a family and being happy. When this don't come through my lifestyle being bad for myself my family and friends \* Homesick \* I feel shame \* Feel the economy is not good cost of living is unreal\*People are nice really hard to find a job does the country offer jobs that align with my particular skill set, how can I find job effectively what are the best ways for job search?\* I'm feeling excited\* I feel bad when I don't do good at something, I dream to become a fully licensed attract electrician\* I am thinking of finding a job as a seamstress, I am worried\* Maybe be a qualified teacher in Ukraine can't be teacher in Canada me needs to be qualified \*How can I find the job that suits my skills? Are there job opportunities that require specific skills that I possess? What about applying to some schools to get into a teacher? \*How can I find a job by using these skills if there is any job available how can I find those jobs? \*Being a teacher in Ukraine is very difficult. The to have high education, but in Canada the education is easy and it is an easy job for teacher \*How to reach out to community how to find high job for my skills?\* I am afraid to be frustrated, I cannot find a suitable job for living. I like to find a plumber to learn plumbing or a painter\*

#### Hearing

It is cold and depressing, education is hard, rent is expensive\*The difficulty of getting a job, the expenses are crazy. Very difficult to find a house with less rent. The job seekers are focused on providing employment to women in particular jobs and people who have references\* No one find a job\* It's really hard to find a job, you will get a job only if you have an agency. You will have job if you have a full-time cooks \*All kids are happy in school because no homework compared to Ukraine. In Ukraine school provide a lot of homework. Canada a big land \* It is difficult to get job with references only we get a job nowadays\* I heard that nobody here can find a job without relationship \*I am helpful I am from same country I know same language \*Because we speak same language I was very comfortable to hear and have information about this workshop\* Most of them are getting job with reference of their friends who are here already. They see keep trying and you'll find a job prices are going up every day and employment opportunities are still low\*How to do a job search how to adapt to Canada\*Schoolwork now things are going their plans upcoming events and news in the world\*I'm hearing that the people find hard to be hired\*I heard that you can't find a job unless you know someone to help you find it \*School life is very challenging with balancing jobs and family obligations\*

#### Saying/Doing

Trying to involve in the community make connections learn new skills improving\*Babysitting for neighbors children cleaning going to church cooking for church\*Keep trying even if it is a rejection, never give up, do something innovative, do something that beneficial to the community\*We should to work hardly and study with searching about jobs\*Keep going and doing to find a job and survive. Find job search methods. Not even able to pay bills properly and to have to borrow money from friends\*I am doing my best to get a job\*Cold weather. Not easy to get work in your profession. Medical system in general retirement benefits\*You are doing different religions and speaking a different language\*."Keep on applying for jobs check for specific jobs that strongly require skills which you have get some references that can be helpful for getting jobs\*Clean around the neighborhood make donation give to homeless people and donating\*I'm doing my best to get a job with good salary and suitable\*Me no English\*Stay positive and be open to minded to new views on many different topics. How lives will be affected or changed with the world changing everyday\* keep going\*Family saying problems struggle\*I say good luck\*

#### Seeing

I see challenge with employment\*I see resilience\*I see good future\*Diversity prosperity\*A lot of people newcomer don't find the job rent is expensive learning English take time\*Many opportunities, social media taking over everyone, judgment, people around me come and go with their own life, views individuals good or bad depending on culture or religion\*Prospects, opportunity, political situation in Toronto\*A new place or maybe snow\*Different things and people. My neighbors, opportunities, change in growth, weather and climate change. People coming and going\*Trusting friendship same origin\*Age is not a barrier for work. Every sector having different people to work everybody ready to work\* \*I see people are machines\*There are no job opportunity even if there are they are not hiring us. It is really hard to survive in this country without a job. Since even grocery prices are going up every day\*Friendly comfortable\*Lots of jobs available but not getting one. Lots of students going to and fro in shops and giving resumes\*I can see a lot of things that have everyone have some opportunity without gender or age difference\*There are a lot of opportunity of working

# Value Mapping

# Wants

Keep trying you will find a right job\*Relationships are very important\*I think about how to study a suitable field an easy one\*Welcoming people help to support\*Job opportunity in the field of teaching\*Help each other to climb this mountain

# Pains

Requirements and qualifications\*Mental health\*Daycare, car transportation, demand are higher than the offers\*Canadian experience if you are qualified\*Homesickness\*it is difficult to see people working and I'm staying at home without supporting my family \*The language and cost of living\* Employment service for finding job. Most employment services are just for citizens and the people who are PR or refugees and there are not employing services for work permit holders\*Expensive things language afraid of taking first step\* Language and rent payment in housing\*Financial problems\*Feeling alone scared and nervous\*Language\* Discrimination

# Needs

Support from friends and family\*Mentorship\*Meet with employer have friends who support in job search more programs for kids who meet with other parents\*Providing jobs\*Affordable cost of living\*Jobs for newcomers and support\*Jobs and connection and references\*Connection with other immigrants\* Find a chance of job and be supported by the government\*Networking\*Language skills and studying specific fields\* Find job, speak English, drive skills guidance help\*

# Pain Relievers

Transportation is a big problem in Canada and providing efficient public transportation is very important\* Providing jobs that do not require high qualifications\*More accessible transportation\*I recently passed my track driver test I need help to find job\*Integrating in the community\*Childcare\*Therapy and group talks\* Free daycare\*social circles

# Solutions

Help upgrading skills to match Canadian expectations\*Arranging 10 information and interviews with company people and learn name\*Getting transportation\*Reaching out to someone close to you and express how you feel\*Employment services that they can make contact between employers and employees\*The employers must accept a lot of people at their factories and make them raise up to be active and happy\* Affordable housing\*Job fair and grant for study or education\*Good references networking\* References networking, engaging with college professors so that we can know about how we could survive this situation\* Free English course free day camp free trade schools, support in finding job, driving lessons\* Internships and Co-op\* Integration into society and study\*Therapy for mental health\*Offer job for English beginners with transportation and rent

# Experience

Volunteer\*Connected\*housed\*Employed

# **Economic Ecosystem**

## Key Partners

Teachers and professors\*city and government\*employers all levels of government\*religious places \*advocacy groups\*neighbors family friends\*community centers\*colleges universities\*religious or cultural communities\*banks

## Key Activities

Asking about jobs\*investing in social enterprises\*more inclusion and diversity\*learn English\*listening campaign for the community\*reach out to students struggling to find jobs and help them update their resumes in the Canadian way\*Help update resume and cover letter\*make connection with both the employers who are searching for employees and students and link them up\*training\*engage in the community\*volunteer opportunities\*workshops\*language study groups\*opportunities to gain experience

#### Key Resources

Translation\*Grants\*Transportation\*Healthcare\*free tuition\*drivers license coverage\*close friends and family\*public transportation\*language tutor\*job search support\*friends

#### Relationships

Connected with people in the community\*Integrated\*Climb mountain together

## Communication

In person\*phone call to practice English\*e-mail\*website\*social media\*text\*community led advocacy\*effective information sessions\*reaching out to residents



# **KITCHENER DECEMBER 6**

# Who are You?

# Birthplace

Ethiopia, Oklahoma, Somalia, Ontario, Kenya, England, Nigeria, Jamaica, Iraq, Ghana, Egypt *Skills* 

Poetry, talking, reading and writing, politics, research, BA communications, teacher, community activist, sewing, knitting, cooking, computer science, IT hardware, manufacturing, English tutoring, gender studies, indigenous studies, published author, organizing, planning, media and design, International relationships, advocacy, community building, masters degree computer engineering, listening, immigration consultants, editor, medical office assistant, PSW, paralegal, library science.

# **Empathy Map**

# Thinking

Hopeful\*getting a job based on my education and background\*frustrated, not happy, do not know what to do\*shouldn't need to go back to school\*I have highly skilled training and education if I could be able to get a job because I'm qualified\*earning enough income to support my lifestyle\*confused\*find a job that fits existing skills\*will qualifications be accepted?\*Can I write a resume\*safety community, food, a new learning about the system, mentor needed\*belonging and security\*language, belonging, safe place, community, finding the right resources\*optimistic, excited to be included, find mentors\*languages may not include English\*confusion\*overwhelmed

# Hearing

You cannot do\*you don't have Canadian experience\*not qualified\*Work is hard to get\*good work and pay in your field and supportive job it's impossible\*Canada lied\*you have too much education\*you don't have the qualifications\*I'm hearing a lot of confusing things good and bad\*Canada wants you\*tough job market\*you lack Canadian experience\*trouble navigating industry and sector\*getting access opportunities on people\*Canada is hard\*go back to country\*you don't have enough qualifications\*you need to retrain\*Canada is friendly\*go look for a job\*you are overqualified\*your experience is not realized here go back home\*your education is worth nothing\*you don't have Canadian experience\*you're taking Canadian jobs\*you won't take my resume because I don't have references or experience\*you don't have Canadian experience\*you don't have Canadian qualifications or experience \*work hard and you can have this too\*my resume is not canadian enough

# Seeing

An inclusive workplace with opportunities to grow\*community supports and finding something you need \*community supports and recognition\*people with similar social status\*stability and enough income to meet needs a good job in this society a better life\*Potential meaningful employment\*belonging health\*different people interacting in the park\*leadership workshops\*coffee houses\*summer and being \*outside\*free services

# Saying/Doing

I've become invisible\*I hate it here, I should go back home\*I doubt myself, regret\*when I landed I thought I am in heaven, after many years I taught myself I made a mistake by coming to Canada\*They're both optimistic and negative\*I don't know this\*depressed no one wants to give me a chance\*I want to go back home\*wish I had info before I came\*imposter syndrome frustration, I can't get the right information\*I'm doing good and bad depending on the information\*I didn't expect this\*I want to go home\*I'm working hard\*I'm worried about survival no food no jobs housing and people aren't welcoming\*I feel stressed \*I must make it better for my children\*I'm trying to network\*not enough support for my basic needs I don't have enough money to upgrade my skills

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# Value Mapping

### Wants

Better life, education, build family\*my job\*home, food, education, money, health\*belonging\*a thriving family\*respect, green space, no more intrusion of agriculture and nature\*survival\*encouragement and hope \*couple of opportunities and chances to progress\*respect\*mental health support ,mentorship, balance in life, affordable housing\*affordable and safe housing\*cultural foods\*affordable spaces\*connection\*better rental system\*transit\*one stop shop support system\*supportive jobs that pay\*training\*newcomer app that supports needs

## Pains

Lack of specialized individual supports\*communication barriers\*missing loved ones\*no transportation\* racism, ignorance about other countries\*inability to get gualifications recognized\*discrimination \*lack of value or worth\*the loss of family\*housing\*wage barriers\*weather\*culturally shook\*food costs \*discrimination\*misinterpreting the culture\*not enough jobs\*xenophobia\*No safe access to food or cultural space\*unsafe housing\*not been able to network\*not knowing where to start\*understanding the new culture \*don't speak good English\*having to study again\*work long hours\*don't have enough time with family

## Needs

Equitable processes\*Affordable training that qualifies you for your profession\*mentorship money housing \*community support\*free training and counseling\*training and education\*good job opportunity \*money\*good home safety and security

# Pain Relievers

The education around the local labor market\*lower cost of living\*one-on-one support from a mentor \*access to affordable mental health support\*community events\*good child care/family ESL support \*more community events to meet more people\*Opportunity to gather with others in your culture \*mentorship programs\*more employers willing to hire newcomers\*give me support\*a foot in the door \*meaningful connection with someone in the field\*a form of community participation\*more specific transit \*based on the population\*networking\*free tickets to get home\*mentorship\*systems navigator\*equal treatments\*help from people around you\*culturally relevant settlement services\*programs at community centers\*scholarships are funding\*training and networking\*form mainstream of newcomers value Solutions

Implementation of laws and policies\*Reduce bus sizes and open up more lines and destinations \*networking events for newcomers\*accessible community and public housing\*formal industry sector \*mentorship programs\*grassroots public participation\*cross cultural events and networking \*subsidies for housing transit food and work\*proper support on resumes\*education for Canadians and white immigration matters\*federal government needs to talk to provinces so immigrants are not given false promises\*lowering rents dependent on income\*creating jobs based on newcomers unique skills \*efficient public transit\*education for Canadian employers\*Remove need for credit checks to rent the house \*The fill promises\*Provide opportunities for government to come and listen to the community\*Services go into community centers to listen and learn\*creating opportunities for a connection to be made between newcomers and citizens\*listen to the community\*proper support one-on-one coaching on employment \*protection

## Experience

\*Belonging \*Safe peaceful and connected\*Supported\*Community proud\*Wanted\* Valued\*Safety and hope \*Satisfaction prosperity well-being and health\*Psychological safety\*No stress\*Feeling over the moon satisfied hopeful relaxed with needs met\*Feeling happy\*Confidence \*Joy\*giving back\*Build community\*Joyful \*Hopeful\*Accepted and recognized

# **Economic Ecosystem**

## Key Partners

Immigration Services\*Employers\*community leaders\*faith leaders\*universities

## Key Activities

Coffee houses\*events where you could bring families\*summer outdoor events\*bring different people together in parks\*lists of free services\*mentorship training and networking

# Key Resources

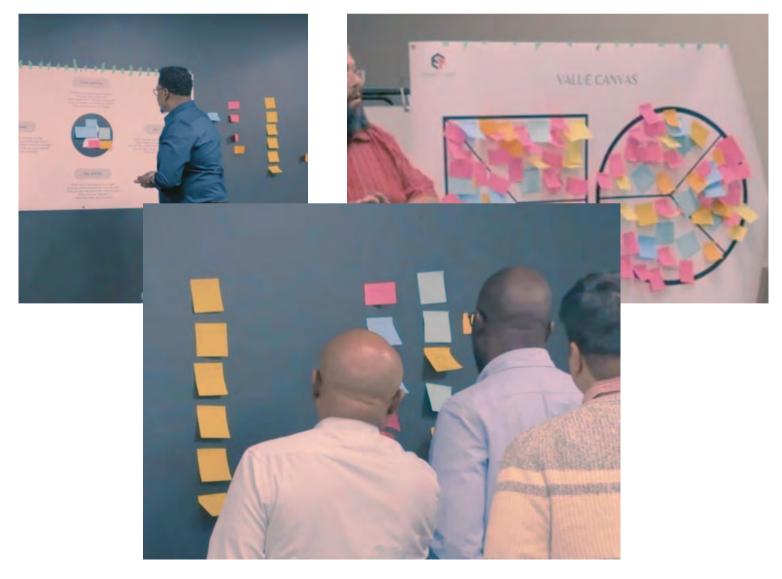
Mentorship programs from businesses, governments for both adults and young\*training programs \*a list of in demand skills in the KW region\*unrestricted funds for grassroots organizations\*computers \*transportation\*access to sports

# Relationships

Socialize with others in an outside cultural group\*family\*supported

## Communication

E-mail\*word of mouth\*social media\*LinkedIn\*phone call\*cultural WhatsApp group



# WATERLOO DECEMBER

# Who are You?

# Birthplace

Ethiopia, Uganda, Kitchener, Ibadan Nigeria, Ontario, Syria, Canada, Trinidad West Indies, Ottawa, India, England, Senegal, Vancouver, Nigeria, Somalia

### Skills

Accountant, religion teacher, research, teaching, reading, writing, training, mathematics, running, singing, organization, master of engineering, entrepreneurship, innovation, community builder, organizational skills, medicine, community engagement, analysis, multitasking, graphic designer, people skills, artist, planning, enthusiasm, professor, manipulating data, speaking Arabic, community connector, project management, community programming, community mobilizing, microbiologist, coordination, cooking, sewing, advocacy, communications, in ministration

# **Empathy Map**

## Thinking

Dream is to have a house and live happily with my family\*Misunderstood\*Not confident yet with the culture\*Isolation for most everything unfamiliar to me\*Frustrated with the complexity of the various systems\*The sense of belonging\*Not welcome\*Change the system so that no one rely on food bank \*Feeling overwhelmed due to the inability to navigate the complexities of family life balance and career advancement\*It motivates when I see people are talking about people in community\*Baffled by health systems\*Alone\*Feeling rejected due to race and accent\*Sorrows since skills are not valued\*worry of the unknown\*she always feels happy... for most of the time, she doesn't like when no one listens to her, she hopes to have the greatest IQ in the world\*difficulty of adjusting\*Building network\*Will I get a job or career that matches my skills\*Education system was difficult to understand \*Lost\*Safety for my family\*Teaching religion makes them feel good\*Will I be accepted and welcome\*Support systems \*Meaningful opportunities\*Confused navigating around\*How do I find employment?\*Where do I find my community?\*Want to live a good life\*How do I get around? \*Watch\*I think that she hopes to reach her full potential. Maybe she wants to make someone proud or something\*feel bad to see homeless people \*I think she feels happy\*Trying to belong to the community\*Confused about navigating the new system \*The language is hard to be learned\*Wanted you to be good example for kids\*She's feeling good she is hoping to run

#### Hearing

Need help\*How they are valued\*You are my friend\*Pressure to follow a preferred career\*No time to socialize more traffic in the region crime rate in the region increase in cost of living\*She hears some racist things... but that doesn't stop her. She trains every day to get better at her favorite sport, soccer because she wants the whole school know that even if she's Indian she's amazing.\*She hears unencouragement \*Friends are getting busier every day due to workload\*a lot of Google search and LinkedIn learning \*you have to have the Canadian experience\*it is difficult to find jobs\*you need to change\*you have to introduce yourself to the community\*you have to be a volunteer to get a job\*you need to get Canada education\*you need to fit in more\*we have to make too many accommodation\*wanting too much hand holding\*they are being needy\*never felt appreciated\*Knowledge from friends community and media \*they socialize with people from their cultures through events analyzed by the group\*what I hear is not what I see\*no I don't feel appreciated and awards to my profession\*kindness\*Language barrier \*money is hard to make\*hopelessness\*they hear there are job opportunities and ways to earn money but are unsure how to get into the labor market.

#### Seeing

Snow\*People who are different\*potential\*Different culture\*Ambition\*Fear\*Big businesses, multinationals, McDonald's, Tim horton's, no local businesses small family shops\*Consumerism

\*Diverse backgrounds\*No people\*Concrete no green space\*Only English\*Traffic homeless people construction \*more people of different backgrounds\*She sees the trees cut down littering and she has to do something about it she has lots of goals\*Urban environment streets and buildings\*Falling standards \*They see that the dominant religion is different but there are still many people of their background\*youth \*At times overt racism\* Homelessness in the region\*subtle racism\*difference\*connection\*volunteering\*clothes related to original country

\*importance of community to welcome us\*fear of unknown\*inequalities all around\*rising disparity\*Canada hockey

\*advertisement doesn't reflect the diverse community live in\*beauty of the region gradually eroding away *Saying/Doing* 

Government action plan for housing, mortgage rates, higher rent, government support for newcomers. \*Seeking grocery store market stalls\*They talked about better job opportunities\*wanting to preserve culture of life family and religious values while also succeeding in Canada and Waterloo\*what can I help you with \*I walk in the park\*I need opportunities to start\*Disconnected\*go to school\*I feel that I am alone here \*why I come\*ambitious\*watching Netflix\*daytime routine, school runs work, spend evenings with family, and the circle continues\*Dislike winter cold and lonely\*Lonely

# Value Mapping

# Wants

They want their voice to be heard related to politic\*to be well fed\*life with no discrimination \*peace and security\*a community\*diverse events\*fund for opening their businesses\*jobs to raise children that are good citizens to get along with people they don't look like\*better jobs\*to feel included\*opportunities \*employment\*careers that match their skills\*jobs\*affordable housing \*training\*seen\*opportunity\*valued \*people who look like me to come help others in their community e.g. Somalis helping Somalis\*wants to be able to send kids the postsecondary school\*jobs with opportunities for advancement\*more knowledge about government support\*appreciated

# Pains

Being neglected in the system\*cost of living\*feelings of not belonging\*networking\*skills\*funding for businesses\*language barrier\*accessibility to support\*housing crisis\*language\*the Canadian history related to work\*degree\*training\*lack of support\*transportation\*isolation\*financing\*language\*networking\*lack of information

# Needs

Belong\*Heard\*safe transportation\*safe\*food\*fix housing issue \*information \*opportunities \*safety \*socializing with like minded people **\***equity\*housing\*education\*entertainment\*diversity\*guidance\*safe places to engage

# Pain Relievers

Create event which all communities celebrate their culture and feel belong and respect\*funding for \*community ideas\*exercise \*talk to community\*needs assessment\*community hubs with information \*free education costs\*business networking\*change in policies\*language training\*community programs \*community funding\*children's programming\*buddy to provide advice\*network\*library services\*support \*funding\*safe spaces for kids\*spaces to interact

# Solutions

Resources\*better public transit extended routes\*amend land use act\*information\*community safety training\*list of doctors accepting patients\*website to store problems\*food donation\*employment training \*free transit\*community organizations helped the community by workshops and one-on-one support \*celebrate the diverse\*repurpose existed vacant building

# Experience

Fulfilling life\*a sense of realization\*contentment\*sense of fulfillment\*sense of belonging\*being part of a community\*supportive\*belongings\*safe biking lanes\*find a job\*time to enjoy\*better community\*happy life \*feeling accomplished\*supported\*fulfilling\*engaging\*connected\*warm\*free or low cost activities \*Acknowledge the community members\*keep the word build the community\*make sure the community doesn't need to run from the community\*ethical\*transparency

# Economic Ecosystem

# Key Partners

Cultural leaders\*religious leaders\*university\*community organizations\*neighborhood associations \*schools\*field experts\*implementing new policies with cities\*small businesses need to be supported\*Diverse school board that bring relation\*regional governments and provincial\*all tiers of governments\*cultural leaders officials

# Key Activities

Building trusts around the community\*family and community oriented business with diversity\*small business support focus\*access to space\*neighborhood building

# Key Resources

Experts in different fields\*Information Center\*human capital\*community oriented services\*expertise in different areas\*money since life is expensive\*translators\*programs to eliminate isolation with grassroots movement funding\*systems in place for humans not machines\*gifts & skills\*schools teachers do not reflect \*keep promises by policymakers\*library services\*accessible activities\*easy to participate activities \*research is to be excessive for low income families\*stigma around free programs\*services should not require money\*free community based programs regular people contribute and give back\*human centric systems instead of corporate and for profit\*translator is an info center experts from different areas \*recreational services shouldn't entitle people as needy if they can't afford the resources they are place for youth and kids\*Mentorship by community members\*accessibility by community. Community needs to be reflected\*access to space for community how do policymakers keep the community in mind

# Relationships

Community level\*gathering with others\*events

# Communication

E-mail\*information gatherings\*



# HIGH-LEVEL CLOUD

As another step in capturing content, the team at Ethic Talent created a word-cloud to draw out and display the most prominent words and themes written on 1000 Post-Its.

references new Kev opportunities services system Janada mentorship connection qualifications back networking SUDDORT government access good bad newcomers needs food find money health social getting happy kids skills Feeling opportunity something beina safety employment hard Activity country housing events Activities public keep see study know lot friends make rent experience help going Resources funding different better - building life need free more go enough work jObS feel diverse information employers language wants come living about search programs affordable family because culture English school around Canadian cultural one transportation home safe peopletraining teacher businesses cost transit education belonging things



- Mentorship & Networking
- Ways religious groups and leaders can contribute to the economic development conversation.
- Newcomer mental health resources
- Economics on a neighbourhood level
- Asset-Map that inventories the economic and talent building resources in the Region.

# NEXT STEPS

- Interview Cultural/Newcomer Business owners.
- Create a draft report and present it to the community during at a Celebration
- Create final report with recommendations



# FINAL REPORT

# **PREPARED FOR**

Economic Development Region of Waterloo

# **PREPARED BY**

**Ethic Talent** 



# INTRODUCTION

In the creation of a new economic development strategy, partners within Waterloo Region are seeking to identify growth priorities that reflect current and future economic opportunities that can be accomplished collectively. It is believed that such an objective must consider the rise in newcomers call Waterloo Region home. In the words of Jeffrey MacDonald, a spokesperson for Immigration, Refugees and Citizenship Canada, "Increased immigration means more people in our workforce contributing to our social programs and growing our communities." The cultural makeup of Waterloo Region is rapidly changing, which provides a unique opportunity for different perspectives and forward-thinking practices. The creation of a strategic plan is one of these practices.

It is often the case that when such strategic initiatives take place, and consultation occurs, racialized and cultural communities are excluded and underrepresented. For this reason aim was to provide facilitation experiences that were not simply about extracting data from participants, but inviting them into acts of co-creation.

With a focus on talent, business development and entrepreneurship among cultural and newcomer communities, Ethic Talent held four facilitated gatherings with a total of over 200 people in attendance. In addition, using an ethnographic approach, Ethic Talent conducted 10 semi-structured interviews with cultural & minority business owners.

















# **PHASE 1**

In Phase 1 three sessions were held in in 2023: Cambridge (Nov 26), Kitchener (Dec 6), Waterloo (Dec 15). There were 102 participants across the three gatherings and close to 1000 Post-it notes used.

Across all three sessions our facilitation went through the following 4 movements:

- 1. Who are you? Here we asked participants to share their name, birth place, and skills/education.
- 2. **Empathy Map** Based on the individuals in the room, we developed a persona and asked participants explore what this "person" is thinking, hearing, saying and seeing.
- 3. **Value Map** With this exercise group members were asked to identify wants, needs, pains, while providing solutions, pain relievers, and articulate their desired life experience.
- 4. **Economic Ecosystem** As a final exercise, we invited people into economic ecosystem discussion, where they were asked what activities, resources, partnerships and communication channels were needed in creating a healthy and sustainable economic ecosystem in the Region of Waterloo.

# Here is a snippet of what was heard during the Empathy and Value Mapping exercises:



In relation to the Economic Ecosystem piece, participants identified key partners, activities and resources. Below is a categorized version of what was shared.

#### **Key Activities**:

- Small Business Support & Investment
- Networking events
- Mentorship Programs
- Resume Writing Workshops
- Volunteer opportunities to gain experience
- Translation and language learning opportunities.
- Sharing and mapping of available resources.

#### **Key Resources**:

- Mentors
- Friends
- Religious Organizations
- Cultural Associations
- Community Space
- Communication Channels (ex. word of mouth, WhatsApp)

#### **Key Partners**:

- Cultural leaders
- Religious leaders
- Municipalities
- Neighbours
- University
- Social Service providers

What is of note is that people identified Religious and Cultural institutions, along with Religious and Cultural leaders. These are resources and partnerships that are not often spoken of in relation to economic development.



references new Key opportunities services system Canada mentorship connection networking qualifications back SUPPORt government access dood bad newcomers needs food find health social money aettina happy kids Skills Feeling opportunity something beina safety employment hard Activity country housing events Activities public keep see study know lot friends make rent experience help going life Resources funding different better duilding need free diverse more go enough work jODS feel information employers language wants come living about search programs family around affordable because culture English school Canadian cultural home safe one transportation training businesses peo teacher cost transit education belonging things

Across the three sessions, COMMUNITY was a major theme. In addressing mental health, attaining employment assistance or system navigation, it was apparent that people's first line of support was their cultural or religious communities.







# PHASE 2

In phase 2 of the plan, the focus was on entrepreneurship and engaging cultural & minority businesses. Ethic Talent visited and spoke with 10 business owners from around the Region. The businesses engaged represent the following sectors: food & beverage, retail, healthcare, financial, fashion, distribution.

#### THE APPROACH

In engaging the 10 businesses, Ethic Talent took an ethnographic approach noting observations and conducting semi-structured interviews. The following questions were asked:

- 1. Can you tell us a little bit about your business?
- 2. In the beginning, what or who helped in getting your business going?
- 3. What were some hurts or challenges you experienced in starting your business?
- 4. When starting your business, what are some things you wished you knew then that you know now?
- 5. What are your hopes for the future of your business?
- 6. Are you aware of any available resources that can help your business?

#### WHAT WE HEARD

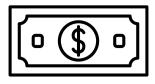
- When starting their business owners had difficulty navigating the various municipal departments.
- Difficulty generating start-up capital.
- Difficulty paying rent during the construction phase of their business.
- Not being aware of services, or funding that could help their business.
- The need for financial assistance, marketing, networking opportunities, and self-care.

#### MAJOR THEME: STOREFRONT AS CENTRE OF COMMUNITY

Every business owner shared how they were engaged in activities/supports that were beyond the scope of their business, such as:

- Employment service
- Translation services
- Resource navigation
- Food subsidies
- Mental health support
- Community building
- Financial support
- Business mentorship
- Business incubation

# "Real Capitalism"



#### **Economic Capital**

 GDP - How we often determine a society's well-being



## Social Capital

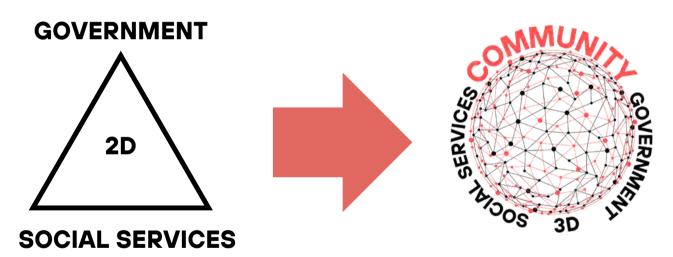
• How we interact, the networks that we build



# Natural Capital Nature, ecosystems, natural resources

Through the facilitated sessions, and semi-structured interviews, we recognized that participants were not solely focussed on economic capital, but were actively committed to building and sustaining other forms of capital, as they sought health and wellbeing not only for themselves but for others.

#### **2D TO 3D**



When dealing with economic or social issues, or when engaging in economic of community development, we often take a 2D approach. Here we look to government and social services to develop policies, offer funding, and develop programs to help address societal needs. What emerged in our consultations is a 3D model, where the community is the primary actor that looks to social services and government to amplify their efforts.



# Enabling Health Assuring Security Stewarding Ecology Shaping Local Economies Contributing to Local Food Production Raising our Children Co-creating Care

# PHASE 3

In Phase 3 we held a final gathering and shared our findings from Phase 1 & 2. After sharing we welcomed participant input by asking the following question:

# What can the community continue to do with outside support?

# "Connect before you collect"

- Connect to mentors
- Networking opportunities
- Knowledge sharing
- Opportunities for storytelling
- Community ambassadors that are compensated for their time

# \$

- Continue to invest in social capital
- New business rent subsidies
- Opportunities for storytelling
- Micro-lending
- Explore alternative funding models
- Community formed partnerships to provide funding
- Support newcomer women in developing businesses
- Land trusts





- Small business classes
- Develop case studies to learn, develop and build processes
- Translation services
- Publicizing and translating municipal policies and procedures
- Translate contracts into multiple languages
- Educate employers about programs and services and funding that are available that can help them hire employees
- Offer entrepreneurial classes

# "Access to ..."

- Community space to gather or start business
- Technology
- Funding opportunities
- Marketing support
- Mentors
- Information

# "Spread the word"

- Learning events
- Networking events
- Available support services
- Helping organizations and services
- Volunteer opportunities



# RECOMMENDATIONS

- Create or identify mentorship opportunities/programs
- Develop a case study to inform and develop a culturally relevant business/entrepreneurial process or program.
- Rent subsidy for new businesses.
- Development of an Asset Map.
- Explore a community ambassador program.
- Explore Community accessible/Community owned space





















Waterloo Region Talent, Attraction, Retention, and Reskilling Plan and WREDS Facilitation and Recommendations



Survey Results

January 2024

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# **Business Survey Results**

The focus of this mixed mode survey was to obtain critical information on local workforce attraction, development and retention capabilities from employers across the region.

# **Survey Objectives and Methodology**

Deloitte conducted a survey amongst businesses and organizations within the Waterloo Region to understand workforce needs. Using a mix-mode methodology that leveraged computer-assisted telephone interviewing (CATI) and computer-assisted web interviewing (CAWI), Deloitte was able to gather responses to assess the challenges the business community faces along with the supports needed to address them. Respondents were screened to ensure they currently reside in Waterloo Region which includes the Cities of Cambridge, Kitchener, and Waterloo along with the Townships of North Dumfries, Wellesley, Wilmot, and Woolwich. A random sample was conducted with 250 completed surveys.

# **Summary of Key Findings**

**Access to required labour** – Many employers in the Waterloo region have been experiencing difficulties accessing labour. Almost half of employers (49%) reported that required labour has become harder to access in the last year. Businesses most commonly noted that higher skilled workers were the most difficult to access, this includes occupations that require college, skilled trades, and/or university level education/training.

**Satisfaction with availability of required labour** – Employers were moderately satisfied with the availability of labour in the region. Among respondents, 61% were at least somewhat satisfied with the availability of required labour to support the growth and success of their business. Respondents were most satisfied with the availability of a diverse labour force (84%) and the productivity of their labour force (83%). Respondents were least satisfied with the availability of availability of workers experienced in their industry (46%).

**Employee attraction and retention** – The Waterloo region was seen by employers as a good place to attract and retain workers. 79% of businesses were at least somewhat satisfied with the region as a place to attract workers. When asked about their overall satisfaction with the region as a place to retain workers, 86% of businesses were at least somewhat satisfied.

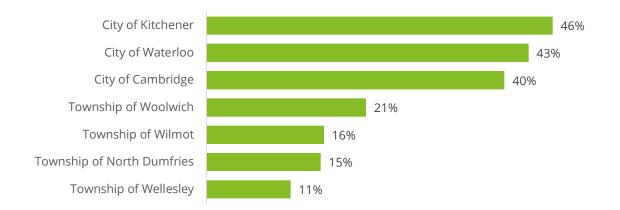
**Attraction and retention priorities** - Using Deloitte's proprietary derived importance methodology, it was found that the top priorities related to talent attraction were the presence of attainable housing, overall cost of living aside from housing, and local/regional marketing efforts to support talent attraction.

**Recruitment outside of the region** – Among employers, 22% reported that they directed employee recruitment efforts outside of the region in the last two years. These businesses primarily targeted their recruitment within Ontario (58%). 75% of employers at least somewhat agreed that they had been successful in hiring individuals from outside of the region.

# Q1. Does your business or organization currently operate in any of the following areas within the region?

Respondents were screened to ensure businesses were operating in one of following municipalities within the Waterloo region.

Figure 1: Businesses operating within the following regions (n=250)



# Firmographics

Q2. Including yourself, how many full-time employees (minimum of 30 hours per week) currently work at all locations within the Region of Waterloo? This would include all staff, temporary foreign workers and contractors.

#### The survey was able to capture businesses of various sizes within the region.

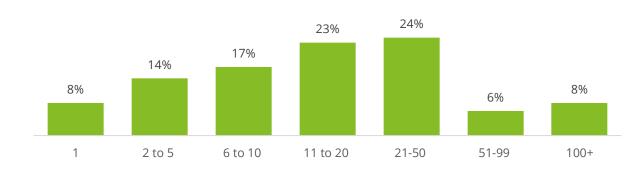
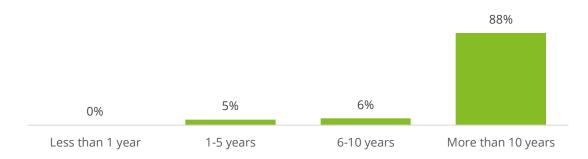


Figure 2: Number of full-time employees (n=250)

# Q3. To the best of your knowledge, how long has your business/organization been operating in the region?

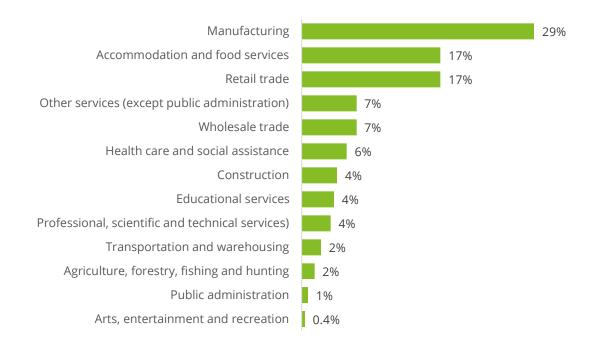
#### The vast majority of business (88%) were long-standing, having been in operation for more than 10 years.





# **Q4.** Which one of the following industries best describes your organization's primary activities? Businesses in the survey were most commonly in the manufacturing sector (29%), followed by accommodation and food services (17%), and retail trade (17%).

Figure 3: Sector (n=250)



#### Q5. Thinking about the past 12 months, did your total number of employees

Most businesses (54%) reported that their number of employees had remained the same over the past year.

209

Figure 4: Staffing changes in the past 12 months (n=249)



#### Q6. In the next 12 months, do you expect your total number of employees to

Most respondents (60%) reported that they expected their total number of employees to remain the same in the following year, while many expected their staff size to increase (34%).

5% 60% 34% Decrease Remain the same Increase

Figure 5: Expected staffing changes (n=244)

#### Q6a. What is the main reason you expect your total number of employees to...

Respondents who were expecting an increase in their number of employees in the following year were commonly expecting an increase in business (54%). 63% of businesses who expected their total number of employees to remain the same reported that this was because their current needs are being met (63%). The majority of businesses expecting a decrease reported that it was due to economic constraints (75%).

Figure 7: Reasons for expected changes in total number of employees (Open response, n=234)



#### Q7. Over the past 12 months, would you say required talent...

#### Almost half of the employers surveyed felt that the required talent for their business <mark>had become harder</mark> <mark>to access.</mark>

Figure 8: Access to required talent within business over past 12 months (n=244)

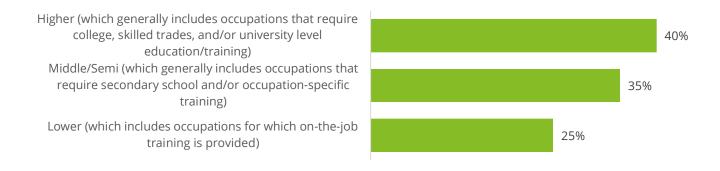


■ Has become harder to access ■ Has remained about the same ■ Has become easier to access

#### Q8. What skill level was most difficult to access?

Businesses who felt that required labour was more difficult to access compared to a year ago often felt that higher skilled workers were the most difficult to access (40%).

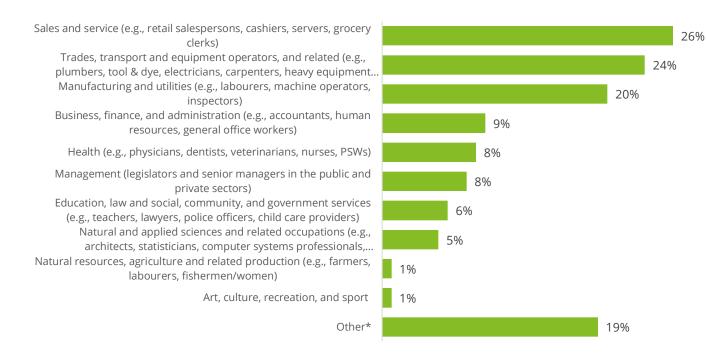
Figure 9: Skills deemed the most difficult to access (n=118)



#### Q9. What occupations were most difficult to access?

Businesses who felt that the required labour had become more difficult to access felt that sales and service occupations were most difficult to access (26%).

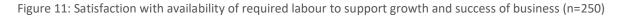
Figure 10: Occupations deemed the most difficult to access (n=117)

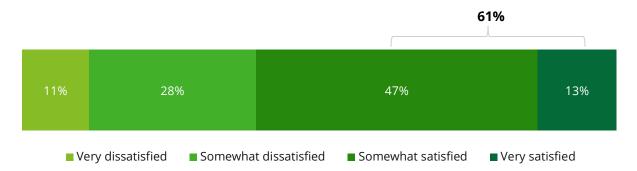


\*Other responses included general labour, technical sales, skilled workers, and early childhood educators.

## Q10. Overall, how satisfied are you with the availability of required labour to support the growth and success of your organization/business?

Most businesses (61%) were at least somewhat satisfied with the availability of required labour within the region to support the growth and success of their business.



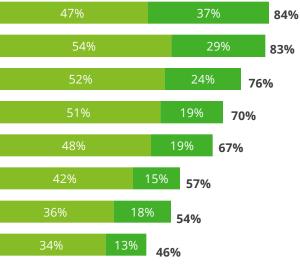


# Q11. How satisfied you are with each of the following labour force related factors. For each item, please indicate if you are: Very Satisfied, Somewhat Satisfied, Somewhat Dissatisfied or Very Dissatisfied.

Respondents were most satisfied with the availability of a diverse labour force (84%) and the productivity of their labour force (83%). Respondents were least satisfied with the availability of workers experienced in their industry (46%).

Figure 12: Satisfaction with labour force related factors (n=249)

Availability of a diverse labour force Productivity of your labour force Availability of supportive tools/resources to help you adapt to/with the changing workforce Availability of labour force between the ages of 18-24 Availability of labour force between the ages of 25-54 Availability of workers with the necessary "soft" employability skills Availability of workers with the appropriate education/training Availability of workers experienced in your industry Somewhat satisfied



Very satisfied

#### **Priority Matrix**

Using respondents' satisfaction levels with labour force related factors in the region as well as their overall satisfaction, a priority matrix was created using Deloitte's proprietary derived importance methodology. The Priority Matrix consists of three metrics:

- **Performance**: The percentage of respondents who are somewhat satisfied or very satisfied with each factor.
- Level of Importance: A statistical measure using a machine learning algorithm to determine the strength of the relationship between the factor and their overall satisfaction with availability of required labour. Attributes with a high importance tend to matter greatly for individual's overall satisfaction. In other words, factors that are very important will have a large influence on overall satisfaction whereas factors that are not important will not have much influence on overall satisfaction.
- **Priority Rank**: This was determined for each attribute based on high levels of importance and low levels of performance. Top priorities are factors where many respondents registered low levels of satisfaction and have a high importance.

Using Deloitte's proprietary derived importance methodology, it was found that the top priorities related to the availability of required labour were the availability of workers experienced in your industry, availability of workers with the appropriate education/training, and the availability of labour force between the ages of 25-54.

Factor	Performance	Importance	Priority Rank
Availability of workers experienced in your industry	46%	7.5	1
Availability of workers with the appropriate education/training	54%	7.5	2
Availability of labour force between the ages of 25-54	67%	9.4	3
Availability of workers with the necessary "soft" employability skills	57%	7.1	4
Availability of labour force between the ages of 18-24	70%	8.6	5
Availability of supportive tools/resources to help you adapt to/with the changing workforce	76%	6.7	6
Productivity of your labour force	83%	5.9	7
Availability of a diverse labour force	84%	6.1	8

Table 1: Priority Matrix

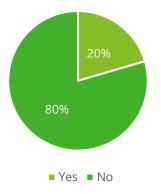
9

#### Remote Work

#### Q12. Is remote work possible for your business/organization's activities?

80% of businesses reported that remote work was not possible for their organization's activities.

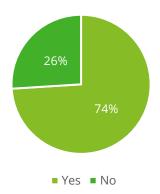
Figure 13: Possibility of remote work within the business (n=250)



#### Q13. Do you offer remote/hybrid work arrangements for your employees?

Among the respondents who reported that remote work was possible for their business, 74% offered remote/hybrid working arrangements for their employees.

Figure 14: Availability of remote/hybrid work arrangements (n=50)

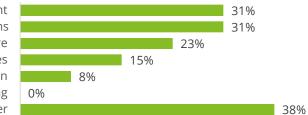


#### Q14. Why does your business/organization choose not to engage in remote/hybrid work options?

Individuals who did not offer remote/hybrid work arrangements despite this being possible in their business model were asked why their organization did not choose to engage in remote/hybrid work. Respondents most commonly reported the lack of access to office resources/equipment (31%) or productivity/inefficiency concerns (31%).

Figure 15: lack of remote/hybrid work engagement (n=13)

Lack of access to office resources and/or equipment Productivity / inefficiency concerns Limited connection to organization culture Communication / collaboration difficulties Lack of team cohesion and connection Limited technological understanding Other

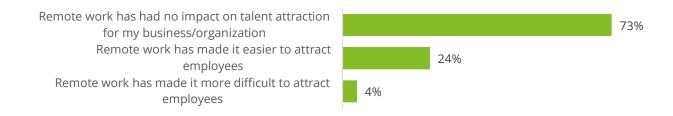


\*Other responses included lack of engagement, seeing patients in person, and being a catering business.

### Q15. How has the recent shift to remote work impacted your business/organization's ability to *attract* employees?

Respondents who had remote/hybrid work arrangements most commonly indicated that remote work either had no impact on talent attraction for their business/organization (73%) or made it easier to attract employees (24%).

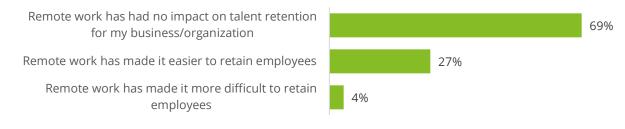
Figure 16: Ability to attract employees (n=51)



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Most respondents who had remote work arrangements indicated that remote work had either not impacted their ability to retain employees (69%) or made it easier for them to retain employees (27%).

Figure 17: Ability to retain employees (n=51)

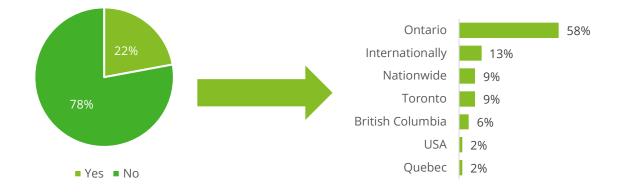


#### Recruitment to the Region

# Q17. In the past 24 months have you directed any employee recruitment efforts outside of the region?

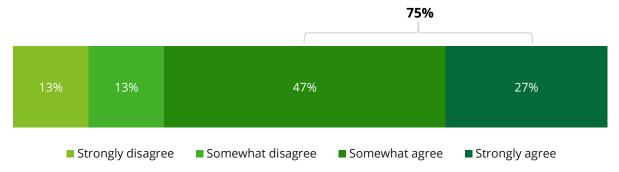
22% of respondents reported that they had directed employee recruitment efforts outside of the region. The majority of these employers (58%) reported that they directed their recruitment primarily within Ontario.

Figure 18: Employee recruitment efforts outside of the region (n=250)



75% of businesses who have directed recruitment efforts outside of the region at least somewhat agreed that they were successful in their recruitment efforts.

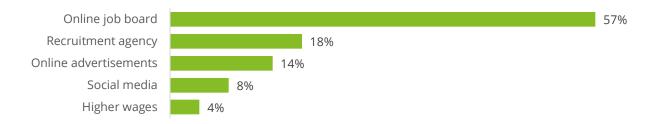
Figure 19: Success in hiring individuals from outside the region (n=55)



### Q18A. Please describe the recruitment strategies you typically use to attract employees from outside the region.

Most businesses used online job boards to recruit employees from outside of the region.

Figure 20: Recruitment strategies to attract employees outside the region (Open response, n=51)



#### Q19. Overall, as an employer, how satisfied are you with the region as a place to attract workers?

79% of respondents were at least somewhat satisfied with the region as a place to attract workers.

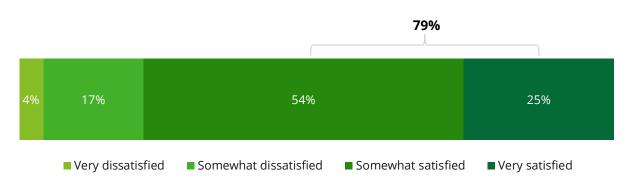
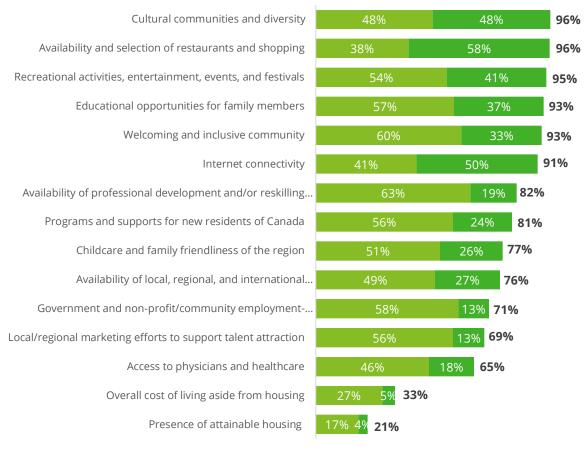


Figure 21: Satisfaction with the region as a place to attract workers (n=250)

## Q20. As an employer, how satisfied are you with the following attributes of the region for *attracting* employees for your business/organization?

From a workforce attraction perspective, almost all respondents were satisfied with the cultural communities and diversity (96%) and the availability and selection of restaurants and shopping (96%). Respondents were least satisfied with the presence of attainable housing (21%).

Figure 22: Satisfaction with the following attributes for attracting employees (n=250)



■ Somewhat satisfied ■ Ve

Very satisfied

#### **Priority Matrix - Attraction**

Using Deloitte's proprietary derived importance methodology, it was found that the top priorities for employers relating to **attracting** workers to the region were the presence of attainable housing, overall cost of living aside from housing, and local/regional marketing efforts to support talent attraction. These factors showed the largest room for improvement from employers' perspectives and were relatively higher in importance to employers.

Factor	Performance	Importance	Priority Rank
Presence of attainable housing (affordable, adequate, and available)	21%	6.7	1
Overall cost of living aside from housing (groceries, services, etc.)	33%	6.7	2
Local/regional marketing efforts to support talent attraction	69%	9.4	3
Access to physicians and healthcare	65%	7.0	4
Government and non-profit/community employment-related support services	71%	6.5	5
Programs and supports for new residents of Canada	81%	9.2	6
Availability of local, regional, and international transportation options and accessibility from other areas	76%	7.0	7
Availability of professional development and/or reskilling opportunities for employees through local education/training providers	82%	9.2	8
Childcare and family friendliness of the region	77%	6.5	9
Internet connectivity	91%	6.2	10
Welcoming and inclusive community	93%	5.5	11
Educational opportunities for family members	93%	6.0	12
Recreational activities, entertainment, events, and festivals	95%	6.0	13
Availability and selection of restaurants and shopping	96%	5.0	14
Cultural communities and diversity	96%	5.2	15

#### Q21. Overall, as an employer, how satisfied are you with the region as a place to retain workers?

The vast majority of employers (86%) were satisfied with the region as a place to retain workers.

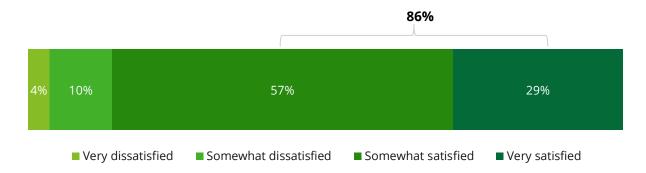
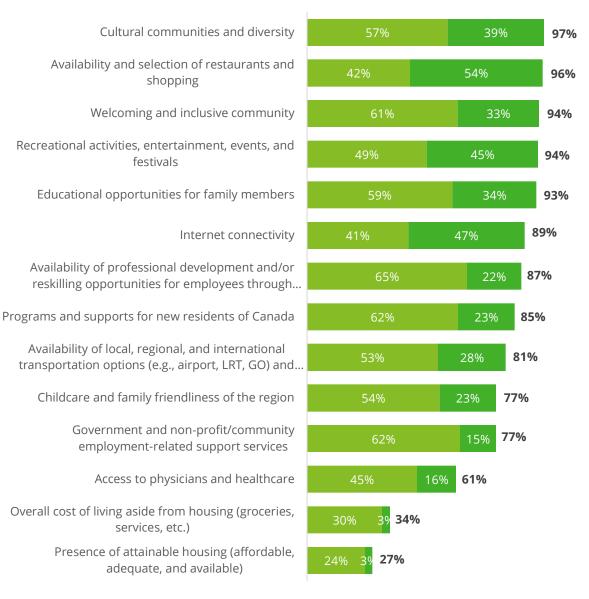


Figure 23: Satisfaction with region as a place to retain workers (n=250)

15

From a worker retention perspective, almost all respondents were satisfied with the cultural communities and diversity (97%) and the availability and selection of restaurants and shopping (96%) for retaining employees.

Figure 24: Satisfaction with attributes for retaining employees for business/organization (n=250)





#### **Priority Matrix - Retention**

Using Deloitte's proprietary derived importance methodology, it was found that the top priorities for employers related to employee **retention** were the presence of attainable housing, overall cost of living aside from housing, and access to physicians and healthcare.

Factor	Performance	Importance	Priority Rank
Presence of attainable housing (affordable, adequate, and available)	27%	6.2	1
Overall cost of living aside from housing (groceries, services, etc.)	34%	6.0	2
Access to physicians and healthcare	61%	7.4	3
Childcare and family friendliness of the region	77%	9.4	4
Government and non-profit/community employment-related support services	77%	7.4	5
Availability of local, regional, and international transportation options (e.g., airport, LRT, GO) and accessibility from other areas	81%	6.7	6
Availability of professional development and/or reskilling opportunities for employees through local education/training providers	87%	8.5	7
Programs and supports for new residents of Canada	85%	6.5	8
Internet connectivity	89%	6.2	9
Educational opportunities for family members	93%	5.8	10
Recreational activities, entertainment, events, and festivals	94%	6.2	11
Welcoming and inclusive community	94%	5.6	12
Availability and selection of restaurants and shopping	96%	5.3	13
Cultural communities and diversity	97%	5.8	14

#### Q23. Have you used or developed any reskilling programs for your workers?

23% of respondents had developed or used any reskilling programs, the majority of which were internal training programs.

Figure 25: Use/development of reskilling programs for workers (n=250)



17

# Workforce Survey Results

### Survey Objectives and Methodology

Deloitte conducted a survey to understand the needs of the local workforce and challenges they have experienced in the Waterloo Region. The survey was conducted via panel methodology and ran from October 24<sup>th</sup> to November 1<sup>st</sup>, 2023, resulting in 200 demographically represented completed surveys. Additionally, an open-link survey was distributed by Waterloo Region, which resulted in 153 completed surveys.

### **Summary of Key Findings**

**Job Seekers** – 17% of respondents who participated in the survey indicated that they were not currently working. Among those respondents, 37% reported that they were not currently searching for work, commonly noting that this was due to childcare/family responsibilities (30%).

**Overall Satisfaction** - The vast majority of respondents (87%) were somewhat satisfied or very satisfied with the region as a place to work. Respondents had the highest levels of satisfaction with the following attributes of the labour market: the safe and respectful work environment (82%), the suitable jobs in their chosen trade or profession (80%), and job security (80%). Respondents expressed the lowest levels of satisfaction with the pay and compensation standards in the region, with only 60% reporting that they were satisfied.

**Top Priorities** - Using Deloitte's proprietary derived importance methodology, it was found that the top priorities for improvement from a workforce perspective were the accessibility of the region from other areas, adequate pay/compensation, and commute times.

**Career Progression** – 20% of respondents strongly agreed that the regional employers in their chosen trade/industry provide opportunities for career progression within their field, with 51% who somewhat agreed suggesting some room for improvement in this area.

**Likelihood to Relocate Outside of the Region** – 43% of respondents mentioned they would be at least somewhat likely to relocate outside the region to secure employment in their field of interest. 27% of respondents reported that they would not move even for employment opportunities. Among the respondents who were likely to move outside of the region for employment, 45% cited better wages as the primary potential reason.

**Barriers to Employment** - The biggest challenges to working in the region expressed by the workforce were age (too old), with 37% of respondents citing this a barrier. Additionally, 27% of respondents felt that a lack of related work experience was a challenge.

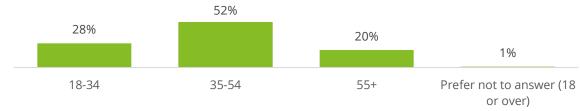
Achieving employment Goals – Labour force participants felt that skills training and/or reskilling programs (27%) would be most helpful to achieving their employment goals, followed by access to labour market opportunities (22%) and networking opportunities (21%).

### **Detailed Findings**

#### Q1. Please select your age group:

#### Respondents were screened to ensure they were over the age of 18.

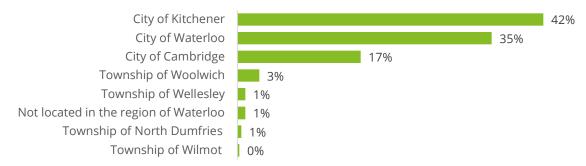
Figure 6: Age (n=366)



#### Q2. Where do you currently live?

#### Respondents most commonly lived in the City of Kitchener (42%) or the City of Waterloo (35%).

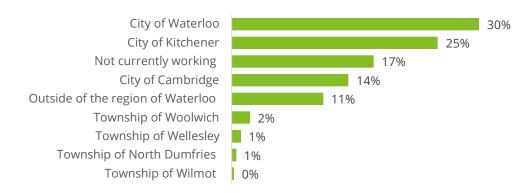
Figure 7: Where respondents live (n=366)



#### Q3. Where do you currently work?

Respondents most commonly worked in the City of Waterloo (30%), followed by the City of Kitchener (25%).

Figure 8: Working region (n=366)

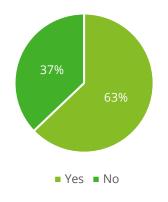


#### Job Seeking

#### Q4. Are you currently searching for work?

Among the respondents who reported they were not currently working, 37% indicated they are not currently searching for work.

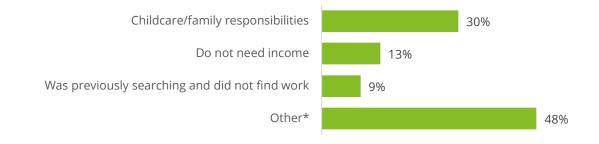
Figure 9: Unemployed respondents searching for work (n=62)



#### Q5. Why are you currently not searching for work?

When asked about why they are not currently searching for work, respondents most commonly noted childcare/family responsibilities (30%).

Figure 10: Reasons for not searching for work (n=23)



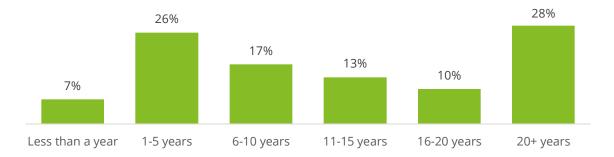
\*Other responses include illness, disability, and being a student.

#### **Employee Satisfaction**

#### Q6. How long have you been employed in the region?

#### Most respondents (50%) had been employed in the region for less than 10 years.

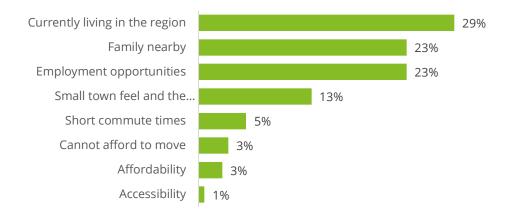
Figure 11: Years working in the region (n=304)



#### Q7. What factors have influenced your decision to continue working in the region?

29% of respondents noted that living in the region has been the most important factor influencing their decision to continue working in the region.

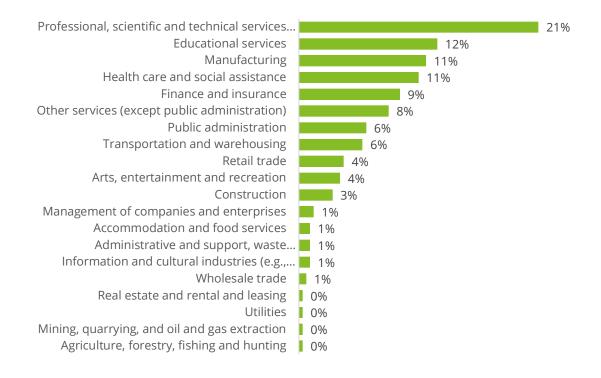
Figure 12: Factors impacting decision to continue working in the region (Open text, coded, n=150)



## Q8. Which one of the following industries best describes the primary activities of the organization you work for?

Respondents most commonly worked in the professional, scientific, and technical services sector (21%).

Figure 13: Sector (n=304)



#### Q9. Overall, how satisfied are you with the region as a place to work?

The vast majority of respondents (87%) were satisfied with the region as a place to work.

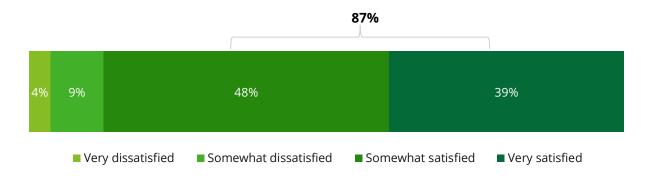
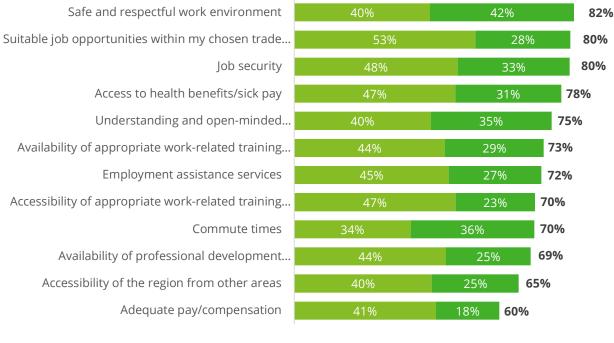


Figure 14: Overall satisfaction with the region as a place to work (n=304)

Respondents were most satisfied with the following factors in the regional labour market: safe and respectful work environment (82%), the suitable jobs in their chosen trade or profession (80%), and job security (80%). Respondents were least satisfied with adequate pay/ compensation in the region (60%).

Figure 15: Satisfaction with factors related to working in the region (n=366)



Somewhat satisfied Very satisfied

#### **Priority Matrix**

Using respondents' satisfaction levels with factors related to working in the region as well as their overall satisfaction, a priority matrix was created using Deloitte's proprietary derived importance methodology. The Priority Matrix consists of three metrics:

- Performance: The percentage of respondents who are somewhat satisfied or very satisfied with each factor.
- Level of Importance: A statistical measure using a machine learning algorithm to determine the strength of the relationship between the factor and their overall satisfaction with the region as a place to work. Attributes with a high importance tend to matter greatly for individual's overall satisfaction. In other words, factors that are very important will have a large influence on overall satisfaction whereas factors that are not important will not have much influence on overall satisfaction.
- Priority Rank: This was determined for each attribute based on high levels of importance and low levels of performance. Top priorities are factors where many respondents registered low levels of satisfaction and have a high importance.

Using Deloitte's proprietary derived importance methodology, it was found that the top priorities were accessibility of the region from other areas, adequate pay/compensation, and commute times.

Factor	Performance	Importance	Priority Rank
Accessibility of the region from other areas	65%	9.4	1
Adequate pay/compensation	60%	7.8	2
Commute times	70%	8.7	3
Availability of professional development opportunities through local education/training providers	69%	8.2	4
Accessibility of appropriate work-related training (pricing, location, convenience)	70%	7.5	5
Employment assistance services	72%	7.8	6
Availability of appropriate work-related training options	73%	7.2	7
Understanding and open-minded employers/workplaces	75%	6.9	8
Access to health benefits/sick pay	78%	7.5	9
Suitable job opportunities within my chosen trade or profession	80%	8.4	10
Job security	80%	7.2	11
Safe and respectful work environment	82%	6.8	12

Table 2: Priority Matrix

71% of respondents agreed that the regional employers in their chosen industries provided opportunities for career progression within their fields.

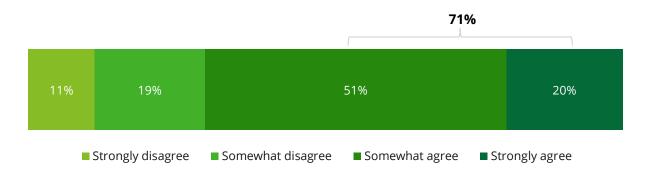


Figure 16: Career progression opportunities in chosen trade or industry (n=286)

### Q12. How likely are you to move outside of the region to secure employment in your field of interest?

43% of respondents indicated they would be at least somewhat likely to move out of the region to secure employment in their field of interest, while 27% reported that they would not move.

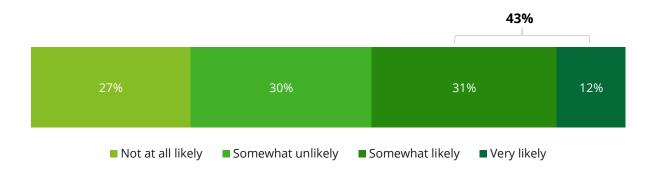
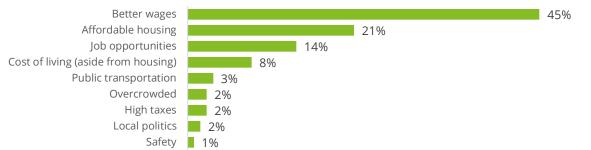


Figure 17: Likelihood to move outside of the region (n=302)

Most respondents who were likely to move outside of the region to secure employment reported that better wages (45%) would be the most significant reason that they would be willing to move.

Figure 18: Most significant reason for being willing to move outside of the region (Open text, coded, n=121)

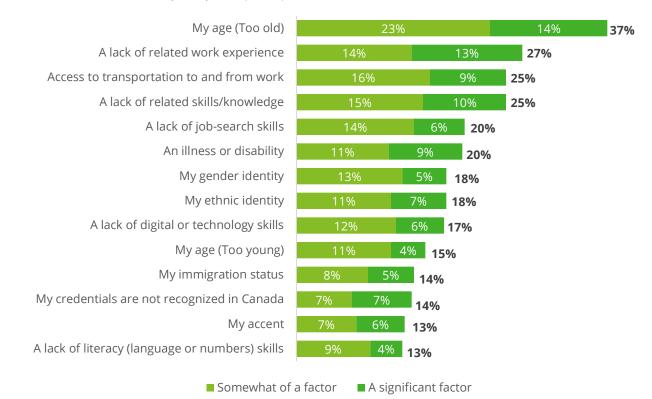


#### Labour Force Participation Challenges and Barriers

## Q14. Please rate the extent to which the following factors pose as a barrier or challenge to working in the region.

Respondents most commonly felt that advanced age (37%), a lack of related work experience (31%), and a lack of related work experience (27%) were the biggest factors that pose as barriers or challenges to working in the region.

Figure 19: Barriers to labour force participation (n=366)

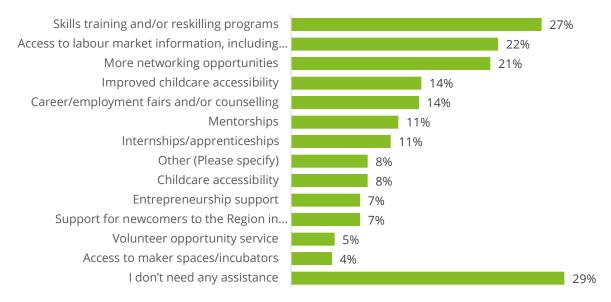


\*Other responses include gender, pay equality, availability of jobs in their field, and transportation.

#### Q15. What assistance within the region would be most helpful to achieving your employment goals?

Labour force participants commonly indicated that skills training and/or reskilling programs (27%) would be most helpful to achieving their employment goals, followed by access to labour market opportunities (22%) and networking opportunities (21%).

Figure 20: Assistance for achieving employment goals (n=366)

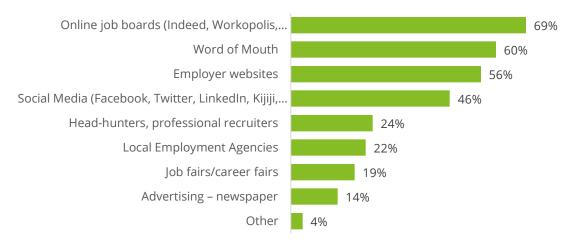


\*Other responses include transportation, disability support, and food assistance.

#### Q16. Which of the following methods have you used when looking for a job?

Most respondents have used online job boards (69%) when looking for a job.

Figure 21: Methods used for job search (n=342)

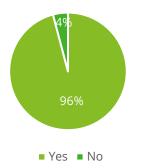


\*Other responses include industry associations, previous employers, and agencies.

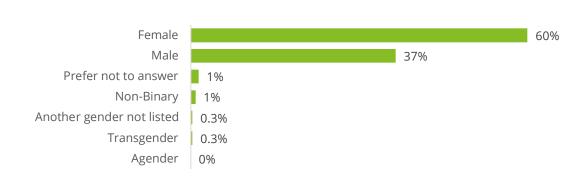
#### Demographics

#### Q17. Do you give your consent to continue with the last few [demographic] questions?

Figure 22: Consent (n=366)



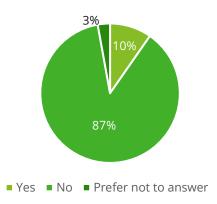
#### Q18. Please select the option that best describes your gender identity:



#### Q19. Do you identify as a member of the 2SLGBTQ+ community?

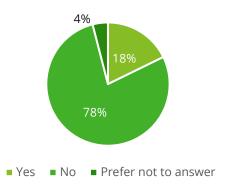
Figure 24: 2SLGBTQ+ (n=351)

Figure 23: Gender (n=351)



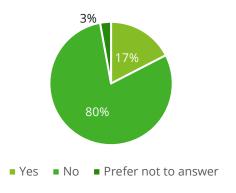
#### Q20. Do you identify as a visible minority?

Figure 25: Visible minorities (n=351)



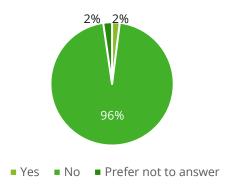
### Q21. Do you identify as someone with a visible or invisible physical, developmental, learning or mental health disability?

Figure 26: Visible or invisible disability (n=351)



### Q22. Do you identify as Indigenous to North America? Indigenous here is defined by First Nations, Inuit and Métis.

Figure 27: Indigenous to North America (n=351)



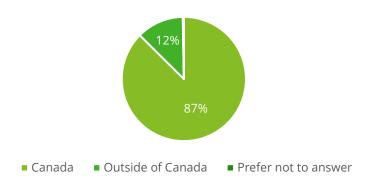
#### Q23. What is the highest level of educational attainment you have completed?

Figure 28: Educational Attainment (n=351)



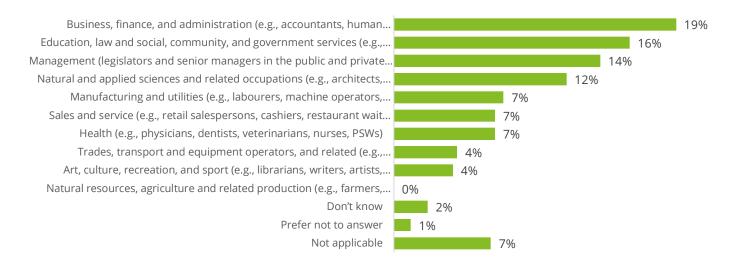
#### Q24. Where did you complete your highest level of education?

Figure 29: Where education was completed (n=207)



#### Q25. How would you classify your current OR most recent job?

Figure 30: Job classification (n=351)



# **Quality of Life Survey Results**

### Survey Objectives and Methodology

Deloitte conducted a survey to identify key drivers of resident perceptions of quality of life and overall satisfaction with the Waterloo region among community members. Using a mix of cell and landline phone numbers in the region, numbers were randomly dialed by live interviewers. Respondents were screened to ensure they currently reside in Waterloo Region and were over the age of 18. This methodology resulted in 507 statistically valid completes. The survey responses have been weighted by age and gender according to the 2021 Canadian Census profile Waterloo Region to ensure the findings are representative of the adult population.

### Summary of Key Findings

**Quality of Life** – T<mark>he vast majority of respondents (84%) were either somewhat satisfied or very satisfied with the overall quality of life in the region.</mark>

**Satisfaction with Factors Related to Living in the Region** - Respondents were most satisfied with access to outdoor amenities (93%) and recreational activities (91%) in the region. Respondents were least satisfied with the availability of adequate housing (34%), overall cost of living aside from housing (38%), and affordability of housing (41%).

**Top Priorities** - Using Deloitte's proprietary derived importance methodology, it was found that <mark>the top</mark> priorities for improvement related to quality of life include the overall cost of housing, overall cost of living, availability of adequate housing, availability of health and medical services, and availability of childcare.

**Challenges Faced by Residents** - Most participants who had resided in the region for less than four years encountered challenges in securing affordable housing (74%) and employment (71%) either during or soon after relocating to the region. The primary issues faced by long-term residents were either finding a family doctor, physician, or dentist (33%) or securing affordable housing (33%).

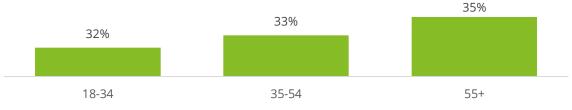
**Years Living in the Region** - 86% of respondents had been living in the region have been living there for more than five years. Most participants (59%) intended to reside in the area for more than a decade, while only a small percentage (5%) plan to leave the region within a year.

### **Detailed Findings**

#### Q1. Which of the following categories best describes your age?

Respondents were screened to ensure they were over the age of 18.

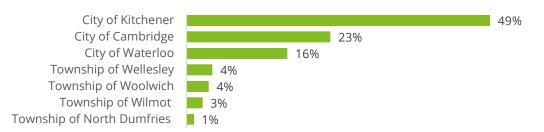
Figure 31: Age (n=507)



#### Q2. Which municipality do you reside in for at least 6 months of the year?

#### Respondents were screened to ensure they reside in Waterloo Region.

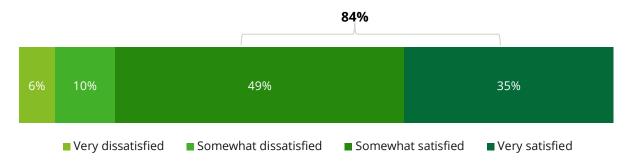
Figure 32: Where respondents live (n=507)



#### Q3. How would you rate the overall quality of life in the region?

The vast majority of respondents (84%) were satisfied with the quality of life in the region.





#### Q4. How satisfied are you with each of the following factors related to living in the region?

Respondents were most satisfied with access to outdoor amenities (93%) and recreational activities (91%). Availability of adequate housing (34%), overall cost of living aside from housing (38%), and affordability of housing (41%) were all factors that had lower satisfaction rates.

Figure 33: Satisfaction with quality of life factors (n=507)

Access to outdoor amenities (e.g., parks, trails,	31%	63%	93%
Recreational activities	53%	38%	91%
Cultural communities and events	51%	39%	90%
Family friendliness of the region	43%	47%	90%
Welcoming and inclusive community	52%	37%	90%
Availability and selection of restaurants and	41%	49%	89%
Entertainment, events and festivals	55%	34%	89%
Post-secondary education	41%	46%	87%
Entertainment, restaurants, shopping, and events	43%	44%	87%
Access to information about what is available in the	55%	30%	84%
Internet connectivity	36%	46%	82%
Public safety	47%	31%	78%
Cellular service	35%	41%	77%
Pedestrian and cyclist infrastructure	47%	29%	76%
Public transportation	46%	28% 7	4%
K-12 education	47%	28% <b>7</b> 4	1%
Programs for new residents of Canada	59%	15% <b>7</b> 4	%
Availability of childcare	51%	18% <b>68%</b>	
Local, national, and international connectivity	48%	18% <b>66%</b>	
Availability of health and medical services	37%	27% <b>64%</b>	
Affordability of housing	32% 9%	41%	
Overall cost of living aside from housing (groceries,	28% 10%	38%	
Availability of adequate housing	26% 9% <b>3</b> 4	!%	

Somewhat satisfied Very satisfied

#### **Priority Matrix**

Using Deloitte's proprietary derived importance methodology, it was found that the top priorities related to quality of life include the overall cost of housing, overall cost of living, availability of adequate housing, availability of health and medical services, and availability of childcare.

Table 3: Priority Matrix

Factor	Performance	Importance	Priority Rank
Affordability of housing	41%	8.9	1
Overall cost of living aside from housing (groceries, services, etc.)	38%	8.0	2
Availability of adequate housing	34%	7.0	3
Availability of health and medical services	64%	8.5	4
Availability of childcare	68%	7.8	5
Local, national, and international connectivity (intercity transportation)	66%	7.0	6
Public safety	78%	9.4	7
Public transportation	74%	7.8	8
Pedestrian and cyclist infrastructure	76%	7.8	9
K-12 education	74%	7.0	10
Cellular service	77%	7.0	11
Programs for new residents of Canada	74%	6.3	12
Access to information about what is available in the region and communities (e.g., amenities, services jobs, etc.)	84%	8.5	13
Internet connectivity	82%	7.0	14
Post-secondary education	87%	6.6	15
Entertainment, events and festivals	89%	7.3	16
Family friendliness of the region	90%	7.8	17
Entertainment, restaurants, shopping, and events in the downtown/core area of my municipality	87%	5.9	18
Welcoming and inclusive community	90%	5.9	19
Recreational activities	91%	6.1	20
Availability and selection of restaurants and shopping	89%	5.2	21
Availability and selection of restaurants and shopping	89%	5.2	21
Access to outdoor amenities (e.g., parks, trails, community centres)	93%	5.4	23

The majority of residents have been living in the region for over five years (86%).

Figure 34: Years living in the region (n=507)



#### Q6. What were the key drivers that influenced you to move to the region?

Most respondents that moved to the region in the last four years reported that the educational opportunities for children, family members, or themselves influenced them to move to the region. 45% of respondents also reported that having family or friends nearby was a driver as well.

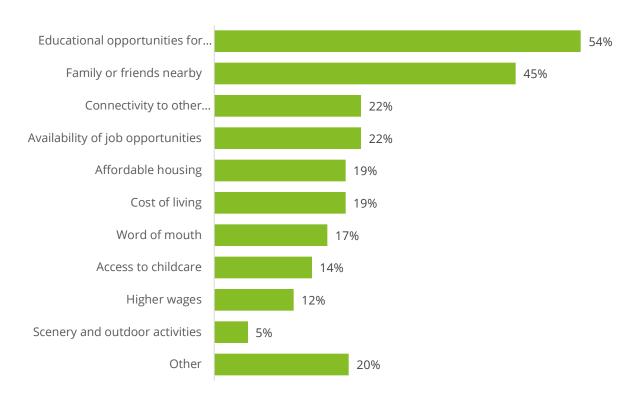


Figure 35: Key drivers related to moving to the region (n=35)

\*Respondents were able to select multiple options so totals may be greater than 100%

Other responses include cultural communities, transportation, and accessibility.

# Q7. Did you face any of the following challenges during or shortly after your move to the region (i.e., within 1-2 years)?

The majority of respondents who had been living in the region for less than four years reported that they had difficulty finding affordable housing (74%) and employment (71%) during or shortly after their move to the region.

Difficulty finding affordable 74% housing Difficulty finding employment 71% Difficulty finding suitable housing 49% Difficulty finding a family 32% doctor/physician and/or dentist Difficulty finding and enrolling in 18% childcare/daycare Difficulty finding information about 15% the region None of the above 13% Difficulty finding opportunities to 13% connect with my community Other 12%

Figure 36: Challenges faced by newcomers when moving to the region (n=35)

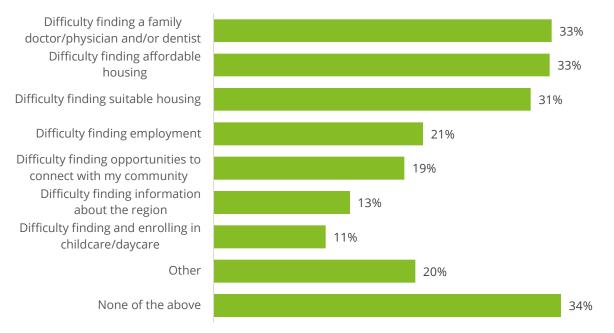
\*Respondents were able to select multiple options so totals may be greater than 100%

Other responses include public transportation and policing.

## Q8. As a long-term resident of the region, do you currently experience any of the following challenges?

Long-term residents most commonly reported having encountered difficulties finding a family doctor, physician, or dentist (33%) or difficulties finding affordable housing (33%).

Figure 37: Challenges faced by long-term residents (n=470)



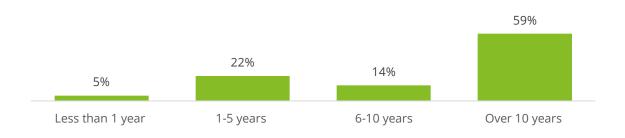
\*Respondents were able to select multiple options so totals may be greater than 100%

Other responses include cost of living, garbage collection, law enforcement, accessibility, public transportation, and supports for seniors.

#### Q9. How long to do you expect to continue living in the region?

Most respondents plan to continue living in the region for a long time, over 10 years (59%), while only 5% planned to live in the region for less than a year.

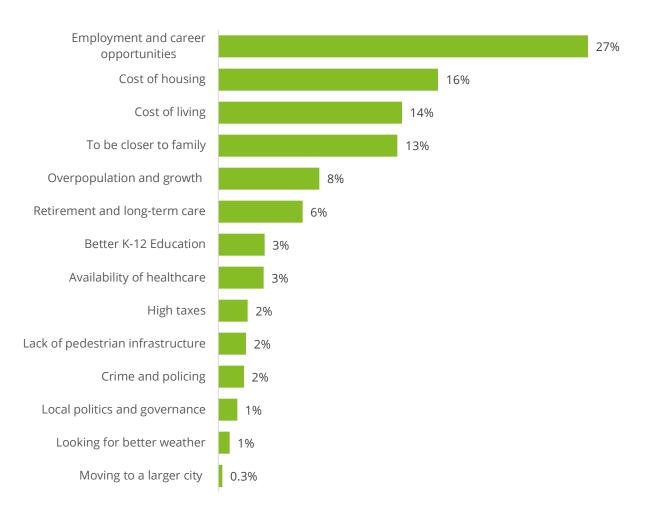
Figure 38: Expected time living in the region (n=507)



#### Q10. Please describe any factors that might influence you to choose to leave the region:

## 27% of respondents indicated that a lack of employment or career opportunities would influence them to leave the region.

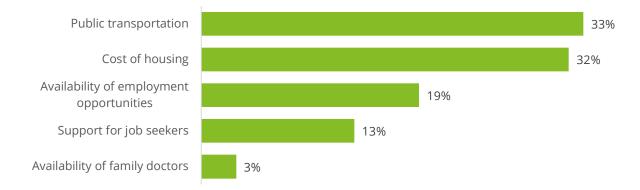
Figure 39: Factors influencing residents to leave the region (open text responses, coded, n=304)



### Q11. Please list any improvements the region can make to better support newcomers relocating to the region:

Respondents indicated that improvements to public transportation (33%) would better support newcomers relocating to the region, along with the cost of housing (32%).

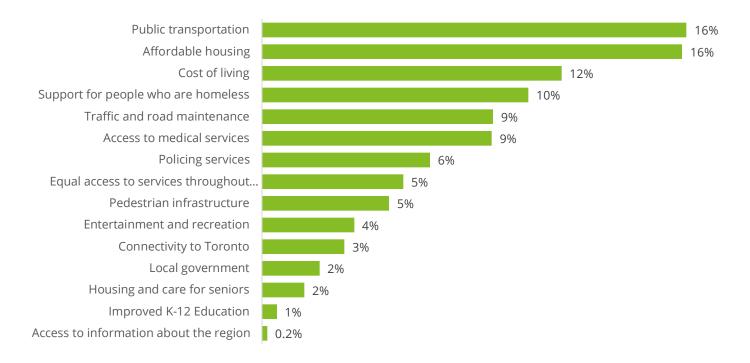
Figure 40: Improvements for newcomers (open text responses, coded, n=30)



## Q12. Is there anything within the region that you believe needs improvement in order to improve your quality of life?

16% of respondents reported that public transportation and affordable housing needs to be improved to improve their quality of life in the region.

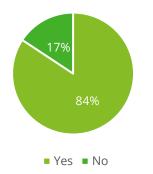
Figure 41: Likelihood to move outside of the region (n=312)



#### **Demographics**

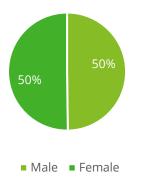
#### Q13. Do you give your consent to continue with the last few questions?

Figure 42: Consent (n=507)



#### Q14. How do you describe your gender identity?

Figure 43: Gender (n=424)



#### Q15. Do you identify as a member of the 2SLGBTQ+ community?

Figure 44: 2SLGBTQ+ (n=424)

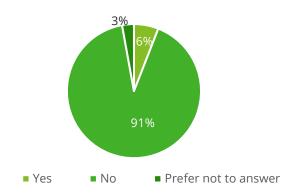
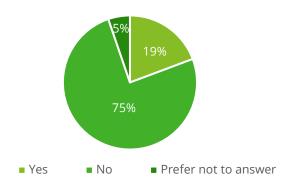
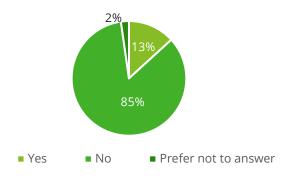


Figure 45: Visible minorities (n=424)



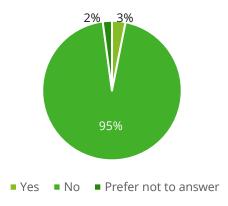
# Q17. Do you identify as someone with a visible or invisible physical, developmental, learning or mental health disability?

Figure 46: Visible or invisible disability (n=424)



## Q18. Do you identify as Indigenous to North America? Indigenous here is defined by First Nations, Inuit and Métis.

Figure 47: Indigenous to North America (n=424)





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Observations are made on the basis of economic, industrial, competitive and general business conditions prevailing as at the date hereof. In the analyses, we may have made assumptions with respect to the industry performance, general business, and economic conditions and other matters, many of which are beyond our control, including government and industry regulation.

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We believe that our analyses must be considered as a whole and that selecting portions of the analyses, or the factors considered by it, without considering all factors and analyses together, could create a misleading view of the issues related to the report. Amendment of any of the assumptions identified throughout this report could have a material impact on our analysis contained herein. Should any of the major assumptions not be accurate or should any of the information provided to us not be factual or correct, our analyses, as expressed in this report, could be significantly different.

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### Waterloo Region Economic Development Strategy & Talent Plan Youth Workshop Results

JANUARY 17, 2024 | REGION OF WATERLOO COUNCIL CHAMBERS

The WREDS/Talent Youth Workshop was held on January 17, 2024, from 5-7pm in the Region of Waterloo Council Chambers, by Region of Waterloo economic development staff and supported by engagement specialists from the Children and Youth Planning Table (CYPT). The workshop had 17 youth in attendance, aged from 13 to 18 years, and aimed to engage participants in issues and solutions relating to economic development and quality of life in Waterloo Region. The results of the youth workshop are summarized here and constitute an important piece of the stakeholder engagement undertaken for the Waterloo Region Economic Development Strategy (WREDS) and Talent Plan. Other priority groups engaged include newcomers to Canada, business owners, job seekers, Indigenous leaders, and post-secondary students.

#### METHODOLOGY & STRUCTURE

The results from the workshop were obtained through a series of interactive activities. Youth were asked to record their top three favourite aspects of living in the Region as an icebreaker activity. The bulk of the workshop centred around youth creating the "worst Waterloo Region" in which they were instructed to brainstorm community features (fictional or real) that would push away youth in the Region. From these fictitious communities, facilitators extracted five key issue areas that were brought up repeatedly across all groups. Youth were then invited to brainstorm solutions across the five key issue areas that would help solve the issues they created in their fictional communities. The results from each brainstorming session are recorded below.

#### RESULTS

#### What do youth like about living in Waterloo Region?

Below is a summary of the community's positive aspects according to youth participants, sorted by the number of times each aspect (or a similar aspect) was recorded.

Positive community aspect	Number of entries
Vibrant and diverse neighbourhoods (having interesting things to do)	10
Community size (not too big or small), quietness	7
Opportunities for future (education, employment)	7
Supportive and inclusive community	7
Outdoor spaces	3
Options for transportation, ease of movement, walkability	2

See appendix for list of individual responses.

#### What community issues do youth consider the most important?

Issues raised in the brainstorming session can be summarized into five key areas. The following summarizes the issues youth raised when brainstorming their "worst Waterloo Region". <u>Note that</u> <u>issues raised in this section describe fictional communities</u> and are instead meant to reflect youth participants' values with respect to their community and the services/amenities that are available.

1. Lack of access to critical services.

- Basic needs removed (e.g., hot water)
- 2 Inadequate education unqualified educators, language removal
- Police delays/absence, not taking issues seriously
- Apathetic authority figures
- Limited access to medical care
- 2. Limited autonomy.
  - Mobility limitations
  - Government oversight/dictatorship/authoritativeness
  - Unsafe travel options
  - 2 Feelings of imprisonment, limited choices due to government control
- 3. High cost of living and unaffordable housing.
  - I High rents & rampant homelessness
  - No government funding or support
  - 2 All community programs are paid (no free services)
- 4. Inadequate natural and built environment.
  - Roads in deteriorating condition
  - I No transit, libraries, or recreation centres
  - I No parks or greenspace children play in roads
  - Polluted water, air, traffic congestion
- 5. Discrimination and social inequality.
  - Gender and racial discrimination
  - I Xenophobia
  - White supremacy, patriarchy
  - Exclusion based on religion
  - War/conflict

Other issues identified that do not fit directly into these categories included:

- No local shops or small businesses, "just Walmart"
- Youth getting into trouble with authorities and "throwing rocks", causing disruptions

How do youth propose these issues are solved?

Based on the summarization of issues into 5 key areas, youth came up with a variety of solutions to address community problems. The following table contains the solutions proposed by youth, recorded as written on sticky notes in the workshop.

Issue Area	Proposed Solutions
Lack of access to	Spread critical services around
critical services.	Better wages
	Opening of more rehab/supportive housing
	Development of W.R. access to affordable housing waitlist
	Better security in workplace & schools
	Volunteer opportunities
	More funding
	Education/awareness
	Dedicating services to certain areas according to needs
	Free therapy

	More opportunities for people that are local	
Limited	Government transparency (why laws made, where money is going)	
autonomy.	More space in buses/trains	
uutonony	Acknowledging historical biases (e.g. Indigenous discrimination)	
	Police are in more places More support groups to talk about things	
	Equality movements	
	Support groups for problems that aren't talked about often (mental health, stress etc.	
	"Within reason" sometimes limiting hate is good	
	Reallocate police funds	
	Government talks to civilians more	
	More free speech	
	More religious spaces eg: churches, mosques	
	Acknowledging/embracing differences	
	Government hosts civilian-based sessions	
	More buses/transportation	
	More communities get together	
	Have stores open later (summer time)	
	Awareness for why	
	Encourage less judgement for those who were brought up differently	
	Reallocate police funds	
High cost of living	Developing more affordable housing, requiring devs to build affordable to build market	
and unaffordable	(like what Vancouver did)	
	Build more homeless shelters (have all living resources available)	
housing.	Increased pay	
	Cap on houses built	
	Less demand for houses	
	Lower prices for things	
	Universal living wage	
	Mixed income neighbourhoods	
	Raise min. wage	
	Less inflation on needed things (food)	
	Prices lowered for essential needs	
	Rent caps!! (by area? By income, by available resources)	
	Implementing rent control on buildings made post-2018 (prov. Affair)	
	More locally made/grown things	
	Improved safer gov't housing	
	Yard/gardening space	
	Decreased property rates	
	Rent-to-own	
	More jobs	
	Leniency on housing interest and rent collection time	
	Lower prices	
	Give the homeless more space to live	
	Decrease prices on essentials so they can be affordable	
Inadequate	Show results of recycling to encourage it	
natural and built	Walkable distances/neighbourhoods	
environment.	More bike lanes	
	Clean water for everyone ie. Indigenous	
	Natural grown plants without fertilizers	
	More stores in walkable distance	
	Dedicated nature reserves	

	More green in urban areas (e.g. bus stops)		
	Recycling education (volunteers, glass vs paper etc)		
	Kitchener market open more often		
	Free programs for immigrants		
	Mixed-use developments		
	Developing urban infill		
	Limit fossil fuels		
	More environmentally friendly vehicles		
	Stop digging up the roads		
<b>Discrimination and</b>	Awareness/education (work, school, public)		
social inequality.	Looking at everyone as a friend (no superiority)		
. ,	Speaking up about issues EVERYWHERE		
	Advocating equity > equality		
	Not forcing YOUR OWN values/religion on others (e.g. abortion, LGBTQ+ rights)		
	Slurs are prohibited		
	Mental health first responders		
	Sexual assault services		
	Hiring people not based off names/qualifications		
	Giving everyone a chance		
	If your opinion isn't shared between everyone don't force your opinion on someone		
	else because they're different		
	EDI, including diverse people in all areas (school, work, etc.)		
	Holding people (especially authority figures) accountable		

From the above proposed solutions, some other underlying issue areas emerged, which were not as apparent in the "worst Waterloo Region" brainstorming session. These included:

- Insufficient sexual assault/harassment awareness, support, and services
- Lack of mental health services
- No opportunities and/or physical locations to build community through events, etc.
- Lack of knowledge/awareness of government functioning
- Few opportunities to engage with government/lack of communication between government and general population
- Need for more engaging volunteer opportunities

Youth were also given the opportunity to vote for their favourite solution from a group of 6 solutions (randomly selected by facilitators) across all categories. The voting spread was as follows:

- 1. Rent-to-own programs for housing (9 votes)
- 2. Prioritizing equity over equality (9 votes)
- 3. More public transit capacity (8 votes)
- 4. Volunteer opportunities that benefit community (7 votes)
- 5. Needs-based resource distribution (6 votes)
- 6. Subsidize locally grown food (5 votes)

#### APPENDIX

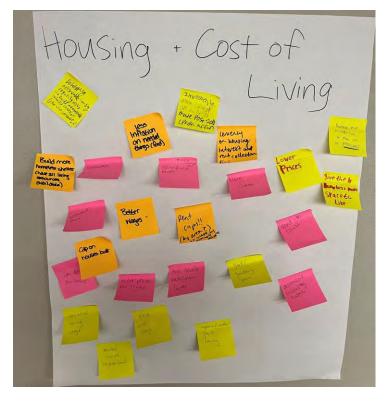
#### Individual responses: "What do you like about living in Waterloo Region?"

Everything is nearby; People are friendly; Community is diverse and fun; Good schools to boost your education; Great opportunities to prepare you for life; People can be welcoming; Not overpopulated; Quiet; Lots of opportunity; Full of vibrant neighbourhoods; Formerly affordable (by comparison); Opportunities; Community; Apples; Not too big not too small (enough population for cool things); Get to watch the region grow -> new things coming, things being built, our people getting famous (e.g. Jamal Murray); Inclusivity and diversity, disabilities, physical and mental; King Street; The LRT; Victoria and Waterloo Park; Not too populated, more opportunities to connect with those you know; Inclusivity in cities and towns, resources for those in need; Youth advocacy!; Easy place to focus and lock in; International students; Friends; Cultural community events; It's quiet; Everybody knows each other, kind; The diverse community; Education opportunities; Nature; School; Diverse people; The nice parks; The amount of restaurants; Quiet; The sense of community

#### Solutions Brainstorming







Waterloo Region Economic Development Strategy & Talent Plan Post-Secondary Student Survey Results: September-October 2023 254

#### BACKGROUND & METHODOLOGY

The Post-Secondary Student Survey was administered by Region of Waterloo Economic Development staff via the Waterloo Region Economic Development Strategy (WREDS) EngageWR page from September 20<sup>th</sup> to October 13<sup>th</sup>, 2023 (<u>https://www.engagewr.ca/wreds</u>). The purpose of the survey was to gain insight into the priorities, experiences, and plans of post-secondary students living and/or studying in Waterloo Region. The results of the survey are being used to inform the development of the WREDS and Talent Attraction, Retention, and Reskilling Plan ("Talent Plan").

To incentivize participation, respondents who agreed to sharing their contact information were entered to win one of three \$50 grocery gift cards. One respondent from each school was selected to win a gift card after the survey closed.

The survey was administered with the support of several student associations across three postsecondary institutions in Waterloo Region: University of Waterloo, Wilfrid Laurier University, and Conestoga College. The Region of Waterloo Economic Development team would like to thank the following student associations for their support:

- Waterloo Undergraduate Student Association (WUSA)
- Conestoga Students Inc. (CSI)
- Wilfrid Laurier University Students' Union

The survey received 205 unique responses. Figures in the below **Results** section are rounded to the nearest whole number. Data is suppressed for confidentiality for any figures under 10%, meaning totals for each category may not add to 100.

#### RESULTS

DEMOGRAPHIC (BASIC, N=205):

- 83% of respondents were in the 18-29 age range.
- 16% of respondents were in the 30-54 age range.

DEMOGRAPHIC (ADVANCED, N=160):

- Place of birth:
  - 12% of respondents were born within the Region.
  - 35% of respondents were born within Ontario, but outside of the Region.
  - 46% of respondents were born outside of Canada.
- Gender identity:
  - 64% of respondents identified as female.
  - 29% of respondents identified as male.
  - Remaining respondents identified as non-binary, agender, transgender, two-spirit, or preferred not to answer (data suppressed for confidentiality).
- Sexual orientation:
  - 21% of respondents identified as being a member of the 2SLGBTQIA+ community.
- Ethnicity:
  - 37% of respondents identified as being part of a visible minority group.

- Disability:
  - 20% of respondents identified as someone who has a visible or invisible physical, developmental, learning, or mental health disability.
- Indigeneity:
  - Data suppressed for confidentiality.

#### SCHOOL DISTRIBUTION

- Respondents were distributed across the three post-secondary institutions as follows:
  - Conestoga College: 47%
  - University of Waterloo: 46%
  - Wilfrid Laurier University: 6%

#### DEGREE DISTRIBUTION

- Respondents' degrees were distributed as follows:
  - University Undergraduate: 48%
  - College Graduate Certificate: 28%
  - College Diploma or Advanced Diploma: 16%
  - College Certificate: suppressed for confidentiality
  - University Graduate: suppressed for confidentiality

#### CURRENT PLACE OF RESIDENCE

- Respondents' place of residence was as follows:
  - City of Waterloo: 57%
  - City of Kitchener: 33%
  - City of Cambridge, Townships of North Dumfries, Wellesley, Wilmot, and Woolwich, and outside of the Region: suppressed for confidentiality
- Among respondents whose place of residence was outside Waterloo Region, their primary reason for residing outside the region was:
  - Employment responsibilities

#### QUALITY OF LIFE

- 74% of respondents were somewhat satisfied or very satisfied with overall quality of life as a student in the Region.
- Top 3 **most** adequate factors related to living in the region:
  - Restaurants and shopping
  - Active transportation infrastructure
  - Sports and recreation activities and infrastructure
- Top 3 **least** adequate factors related to living in the region:
  - Affordability of housing
  - Availability of housing
  - Student employment opportunities
- Top 3 factors impacting quality of life the most:
  - Affordability of housing

- Public transportation
- Student employment opportunities
- Top 3 factors needing improvement:
  - Affordability of housing
  - Student employment opportunities
  - Availability of housing
- Other quality of life factors mentioned as needing improvement:
  - Lack of "third spaces" to connect without spending money
  - Food cost
  - Public safety
  - Crowded public transit
  - Lack of access to healthcare, mental health, and dental services
  - Poor road and bike lane infrastructure

#### POST-GRADUATION PLANS

- Place of residence
  - Of students currently living in Waterloo Region, 58% plan to leave the region following graduation.
  - Of those who plan to leave the region, the top factors influencing this decision were post-grad employment opportunities, affordability of housing, and financial reasons (e.g., to save money).
  - Of those who plan to stay in the region or move to the region if they do not currently live here, the top factors influencing this decision were post-grad employment opportunities, public safety, and graduate school/further education.
  - Of students currently living in Waterloo Region, 38% plan to stay for less than 1 year after graduating and 28% plan to stay for 1-5 years after graduating (other options included Don't know and 6+ years).
- Post-graduate priorities
  - The top priorities post-graduation were starting a fulfilling career, earning a high salary, and resting and focusing on self-growth.
  - The top workplace attributes desired by students were having a work/life balance, high salary, and job security.
  - 67% of students ideally wanted to enter the workforce as soon as possible after graduating.

# **Deloitte.**

Waterloo Region Talent, Attraction, Retention, and Reskilling Plan and WREDS Facilitation and Recommendations

Engagement Summary Report



January 2024

## Notes to the reader

The Engagement Summary Report details the engagement process and key learning that have emerged. Insights will inform two key documents for the Region of Waterloo and its partners. Deloitte LLP designed the stakeholder engagement for the Waterloo Region Talent, Attraction, Retention, and Reskilling Plan and the WREDS Facilitation and Recommendations in tandem due to the correlation between both projects in terms of relevant information and stakeholders. It was recognized that although the projects had distinct objectives and outcomes, they were interrelated, necessitating a coordinated approach.

The stakeholder engagement process involved various engagement opportunities including one-on-one stakeholder interviews, a business survey, a workforce survey, and a quality-of-life survey. The engagement process was designed to gather information from stakeholders to inform research findings and ensure the work being undertaken aligned with their needs and expectations.

Additionally, the Region of Waterloo carried out two workshops with a focus on Youth and on Diversity, Equity, and Inclusion (DEI). At time of this report development, the summary of outcomes from these sessions remains outstanding; it will be incorporated into the SOARR analysis when received.

Please note that the SOARR and appendices are draft only and will continue to be updated as required prior to report completion.

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## Disclaimer

This report has been provided to the Region of Waterloo (The Region) for the purpose of summarizing the engagement activities conducted as part of the Waterloo Region Talent, Attraction, Retention, and Reskilling Plan and WREDS Facilitation and Recommendations work currently being undertaken by Deloitte LLP. The summary presents key themes and a "SOARR" analysis that articulate potential strengths, opportunities, aspirations, risk and results to the community from the perspective of key stakeholders. Deloitte LLP ("Deloitte") does not assume any responsibility or liability for losses incurred by any party as a result of the circulation, publication, reproduction or use of this initial analysis contrary to its intended purpose.

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## **About this Report**

This Engagement Summary Report presents the findings emerging through stakeholder engagement and will inform the Waterloo Region Talent Attraction, Retention and Reskilling Plan and Facilitation for Economic Development Strategy and Recommendations (WREDS).

The objectives of the stakeholder engagement program were to understand Waterloo Region's labour force and economic development strengths and challenges and explore potential solutions, leading to shared commitment and joint, community-led implementation.

This document is an evidence-based narrative, providing a detailed account of the consultation outcomes. It will inform the development of the Waterloo Region Economic Development Strategy and Waterloo Region Talent Attraction, Retention and Reskilling Plan to be responsive to the needs and aspirations of the community.

# **Section I - Introduction**

## A Collaborative Stakeholder Engagement Process

Deloitte LLP designed the stakeholder engagement for the Waterloo Region Talent, Attraction, Retention, and Reskilling Plan and the WREDS Facilitation and Recommendations in tandem due to the correlation between both projects in terms of relevant information and stakeholders. It was recognized that although the projects had distinct objectives and outcomes, they were interrelated, necessitating a coordinated approach.

The consultation program was carefully crafted to capture the insights and perspectives of varied stakeholders, including residents, industry, community partners, workforce organizations and intermediaries, employment and training partners, local businesses, major impact employers, high school and post-secondary students, jobseekers and employees.

Stakeholder input focused on areas including,

- Competitive strengths and challenges to workforce development and economic growth
- Labour force challenges faced by:
  - employees, job seekers, youth, recent graduates, persons with disabilities, and minority populations
  - employers in sectors (including, but not limited to, manufacturing, wholesale and retail trade, health care and assistance, and education services)
- Current occupations and skills gaps, talent attraction and retention challenges
- Aspirations and workforce and economic development actions
- ◆ The role of the Region, its partners and stakeholders in advancing these opportunities

The consultation input was categorized as strengths, opportunities, aspirations, risks, and results (SOARR), and will inform subsequent steps such as strategic goals, objectives, and actions. Overall, the consultation process was designed to create opportunity for a meaningful engagement process that effectively captured stakeholder insights and perspectives.

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# Summary of Input Opportunities

A comprehensive stakeholder engagement process began in June 2023, engaging external and internal stakeholders. In total over 1,200 participants contributed through surveys, workshops, focus groups, an open house and one-on-one interviews.

Meetings with Working Group <b>13</b> (Ongoing; WREDS and Talent Plan)	One-on-one stakeholder interviews <b>18</b> (Ongoing; Talent Plan)	Economic development staff workshop <b>10</b> (June 2023; WREDS)	Global growth businesses and large employers <b>4</b> engaged through a focus group (June 2023; WREDS)	Small and main street and community-based business engaged through a focus group 1 (June 2023; WREDS)
Technology, start-up ecosystem and partners focus group <b>3</b> (June 2023; WREDS)	Commercial and industrial development partners engaged focus group <b>5</b> (June 2023; WREDS)	Open house with newcomers <b>5</b> (June 2023; Talent Plan)	Workforce development partners focus group <b>20</b> (June 2023; Talent Plan)	Business survey <b>250</b> (November 2023; Talent Plan)
Workforce survey <b>366</b> (November 2023; Talent Plan)	Quality of life survey <b>507</b> (November 2023; Talent Plan)	Visioning session with CAO (TBD; WREDS)	Youth workshop (TBD; led by Region)	EDI workshop (TBD; led by Region)
	workshop w		ty validation n (TBD)	

# **Section II - SOARR**

## Strengths, Opportunities, Aspirations, Risks and Results (SOARR) Assessment

The SOARR assessment represents a critical turning point in the workforce development and economic growth priorities for the Waterloo region. It serves as the pivot from 'what has been learned' to 'what needs to happen.'

This forward-looking model takes elements of what would traditionally be affiliated with a Strengths, Weaknesses, Opportunities and Threats (SWOT) analysis and integrates Risks and Results. By bringing risk and results into the conversation, contingency planning receives due attention, and outcomes are reflected in an action-oriented, measurable manner. Identifying opportunities and understanding potential risks allows for the design of specific action steps to achieve desired results. This approach enables strategic leveraging of identified strengths while addressing areas for growth and improvement.

The concepts underlying the SOARR analysis model are illustrated in the figure to the right, providing a clear visual representation of the model's components and how they work together to inform strategic planning and decision-making.

It should be noted that the conclusions within the SOARR assessment reflect the responses given during the stakeholder engagement sessions. As such, they should not be taken as generalizations of all stakeholders within the Waterloo region's economic development or workforce ecosystem.

### Strengths

What are we doing well? What key achievements are we most proud of? What can we build on?

### **Opportunities**

What our best possible future opportunities? What changes in demand can we expect in the future? What broader trends and policies may affect development and impact our aspirations?

## Aspirations

What are we deeply passionate about and want to achieve? What difference do we hope to make for all?

## Risks

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What challenges do we need to be aware of? How will we recognize and mitigate or eliminate potential risks?

## Results

How we know we are succeeding? What are the key goals we would like to accomplish to achieve these results?

# S Strengths

The Strength component of the SOARR focuses on answering key questions, including what the region is doing well, key achievements underway, and the strengths that can be built to realize new opportunities.

- Stakeholders identified that the Waterloo region has many geographic advantages, including its location along Highway 401, the presence of an international airport and proximity to growth markets in Canada and the United States; all influential for business, investment and talent attraction. Waterloo is at the heart of the Toronto-Waterloo Corridor, a stretch of 112 kilometres of talent, connectivity, and innovation. The Corridor offers a similar density of tech talent as Silicon Valley, affording the region access to 150+ million consumers and over 250,000 tech workers.
- Stakeholders identified that post-secondary institutions, including the University of Waterloo, Wilfred Laurier University and Conestoga College are valuable providers of education and training. As per Lightcast 2023 data, more than 18,000 students graduate every year from these post-secondaries. This translates to the existence of a **strong talent pipeline** and opportunities to support talent development across many industries and sectors.
- Waterloo region has a growing and diverse population. As of 2021, 25% of the regions total population were immigrants, and 27% of the total population identified as a visible minority group. The growing population is complemented by a strong labour force in various industry sectors, including healthcare, retail trade, public administration, education, manufacturing, construction and agriculture. The region is attracting immigrants with strong education and credentials while post-secondary institutions are actively recruiting international students. Overall, this translates to a wealth of training and talent resources that can be leveraged to support the local workforce and economy. As per the CBRE Scoring Tech Talent 2023 report, Waterloo region ranks 18 out of the top 50 of the largest markets by number of tech talent professionals in the U.S. and Canada.

- Employers identified strengths to include its culture of innovation and collaboration. The region has a diverse economy, which has attracted global players in business and financial services, manufacturing, and information and communications technology. Along with post-secondary institutions, the presence of research facilities and networks, ICT innovation in big data, embedded security, autotech, and artificial intelligence to quantum and nanotechnology has provided the region a reputation as a global technology leader. The region is home to a corridor of hydro power making it a leader in this sector and providing opportunities and capacity for business growth.
- Waterloo region offers a strong quality of life that appeals to the diverse preferences of its residents. Urban centres, including Cambridge, Kitchener, and Waterloo, are balanced by the rural areas of North Dumfries, Wellesley, Wilmot, and Woolwich. The region is home to several conservation areas, open spaces, parks, trails and lakes, providing a variety of outdoor recreational activities, such as camping, hiking and fishing. In addition to its natural attractions, the region also offers numerous arts and culture facilities and shopping, dining, and entertainment options.
- The region is home to a strong business and workforce ecosystem that includes the regional government, Waterloo EDC, municipal economic development departments, educational institutions (ranging from primary to post-secondary), innovation and research networks, start-up supports, mentorship programs, leading employers, and workforce development providers and intermediaries. Strong partners in the region include the Immigration Partnership (Immigration Waterloo Region), Kitchener-Waterloo Multicultural Centre, Niagara Peninsula Aboriginal Area Management Board's Youth Employment & Training, Workforce Planning Board of Waterloo Wellington Dufferin and the YMCA Cambridge and the YMCA Kitchener-Waterloo.waterloo Region Talent Plan and WREDS Facilitation Consultation SOARR Report

Building on the strengths, the potential future opportunities for the region are identified. Workforce trends, changes in demand and external forces that impact the region's workforce development are also identified.

- Stakeholders have identified a need for increased collaboration and coordinated efforts that bring together economic development, workforce partners, and businesses to address the current and future labour force needs of local businesses. To support efforts, advocacy for the region and its priority sectors to provincial and federal partners is required.
- Coordinate between employers and employment service providers to understand their needs and develop appropriate responses. To align skills needs, sector-specific training programs, micro-credentials, upskilling opportunities, building career pathways, creating positive career campaigns for high-demand jobs and employment readiness programs were identified as critical.
- Opportunities exist to foster a skills-first hiring environment that enables businesses to target candidates based on new and dynamic skills requirements, rather than static job titles.
- A desire to promote manufacturing and agriculture-related trades/mechanic programs as a viable and attractive career opportunity was expressed by stakeholders. They also noted a better job can be done to educate job seekers and employees on the 'realities' of work, including shiftwork, on-the-job training and work culture.
- Stakeholders identified the need to advocate to provincial and federal regulators for more comprehensive credential recognition and credential translation to support immigration.
- Workforce partners indicated a pressing need for enhanced efforts in diversity, equity and inclusion (DEI) in the Waterloo Region. To fully engage residents, it is imperative to ensure that DEI resources are readily available to businesses, recruitment policies are in place, and working groups or organizations are established to strengthen equal opportunities.

- Reducing barriers to employment is crucial for a fully engaged workforce. Support systems such as daycare, transit, affordable housing, well-being, and access to healthcare are essential for workforce engagement. Societal issues such as poverty, homelessness, addiction, and mental health need to be addressed to enable labour force participation for disadvantaged groups. Community support is essential to addressing these issues and facilitating positive change. Furthermore, adequate healthcare resources, including doctors, are required to ensure that all residents have access to medical care.
- The business community has identified an opportunity to expand the tourism sector within the Waterloo Region. Partnerships with Explore Waterloo Region present a unique opportunity to further support tourism product development.
- To enhance economic competitiveness, employers identified opportunities including easing development constraints, servicing employment lands, continuing to make downtown cores desirable and thriving places to work. Additionally, creating a diverse mix of new housing developments, growth of the regional airport, and expanding GO Transit services were identified.
- Waterloo region is uniquely positioned to enhance quality of life, talent attraction and business growth value propositions and marketing messages. Opportunity exists to consider its unique sense of place and quality of life, ideal post-graduate destination, arts and culture offerings and the Toronto-Waterloo Innovation Corridor as a brand and channel for investment. Opportunities also exist to collaborate with local organizations to host cultural events and festivals, encourage more foot traffic, and increase shopping and dining options.

# Aspirations

Aspirations highlights the voice of the stakeholders, including the programs, strategies and outcomes they are deeply passionate about and want to achieve, and the difference they want to see for each player in the workforce ecosystem, including students, job seekers, employees and businesses.

- Aligned sector-based talent pipeline: A sector-based talent pipeline that goes beyond traditional degree requirements and is based on skills and competencies should be developed to increase labour force participation across all groups, including the unemployed, under-employed, immigrant, and diverse and marginalized communities in the region.
- Favourable work environment: Consider strategies to attract national (local, regional, and provincial) and international labour force and increase youth labour force participation. Businesses may benefit from well-defined career pathways, prioritize work-life balance, and offering flexibility in terms of work location, part-time and shift work, wages in line with industry standards, benefits, and retention bonuses, etc.
- Diversity, Equity and Inclusion: Addressing barriers to labour force participation among diverse and marginalized groups in the region is crucial.
- Integrated Workforce Ecosystem: All partners should have a clear understanding of their role in encouraging, supporting, and facilitating labour force planning for the region.
- Supported and growing business community: Establishing strong and ongoing collaboration with local businesses is important to ensure that programming, strategies, and decisions align with local business needs.
- A stronger, diversified economy: Build on sector-specific strengths, including manufacturing, professional, scientific and technical services, and tourism sectors to focus economic diversification, increase job opportunities, higher economic growth potential, and attract more investments.

- An investment-ready community: Addressing land development and infrastructure servicing will increase land availability for industrial and commercial businesses and residential development.
- Data-focused: Enabling the understanding of current and future labour market needs and gaps between labour available and labour desired is essential.
- An attractive place to live and thrive: Many students within the region are reporting a desire to stay in the region post-graduation. Thriving and vibrant downtown and village cores should be developed to strengthen and expand local employment opportunities for youth, retail, and professional services. A focus on such areas as recreation amenities and livability will foster a place where young professionals and new Canadians choose to live and raise their families.
- Be a global brand: Coordinated efforts that promote Waterloo regions' story together including rural and urban strengths, talent availability and business investment.
- Rural economic development: The unique challenges and opportunities that exist within rural townships are recognized and addressed. By implementing programs reflecting the rural-urban divide, a more equitable and prosperous society is realized, where everyone can thrive and succeed.
- Economic development programming with a demonstrated return on investment (ROI): All economic development programming should demonstrate a ROI that is clearly understood and effectively communicated within the community and its leadership to promote community buy-in and commitment.

# R Risks

Risks highlight the labour force and business challenges that partners and organizations need to be aware of and strategies to recognize and mitigate or eliminate potential risks to achieve the best possible future opportunities for the region.

- Labour force participation has still not recovered to pre-pandemic levels. An uneven reopening of the economy after the COVID-19 pandemic, combined with demographic factors and long-term changes in where people live and work, has contributed to the difficulty employers are experiencing in trying to find qualified candidates for open roles. It is likely that these **labour shortages** will continue to exist for the near future. This then puts pressure employment support organization who are working with clients with great needs.
- Attracting and retaining talent in the region has been difficult for employers. The Waterloo Region used to provide a more affordable option to live, but housing affordability and accessibility have decreased over recent years due to population growth. Immigrants and newcomers often look to Toronto as a potential destination that offers a more diverse mix of housing options. Youth are looking to stay in the region post-graduation but are citing affordability and accessibility of housing as two quality of life factors that need the most improvement.
- Wages are not keeping up with inflation and the growing expenses of individuals and families. There is concern among stakeholders that this could make it more difficult to attract individuals and families from these communities. The lack of student employment opportunities and student's inability to earn wages impacts retention of this population segment.
- Service providers and support organizations indicate gaps in support from regional governments to address wrap-around supports, including daycare, transit, affordable housing, and access to healthcare. These can detract from the region's value proposition for both businesses and the workforce looking to move to the community.

- There is insufficient availability and affordability of housing in the Waterloo Region. There is an increased challenge in the housing market of rural communities compared to urban communities.
- There is higher unemployment for minority groups compared to the majority population. It is difficult for immigrants to network and connect with employers in the region, as many do not have established connections in the community.
- Service delivery providers are still noting low levels of credential and skill recognition from international residents by regulatory bodies, and there is not a clear path for immigrants to easily become recertified in Canada and the Waterloo Region.
- Organizations within the Waterloo Region are sometimes fragmented and do not collaborate when there are opportunities to share resources. The lack of collaboration between businesses and government is hindering growth in the Waterloo Region.
- The lack of land available for industrial use, the high cost of land and construction, in conjunction with high commercial vacancies due to the rise in working from home, means a rethink of what business attraction efforts should look like.
- There can be long transportation distances and commute times for employment, especially in the rural townships and villages. Young people are getting their driver's license at a decreasing rate, which lowers overall mobility of the population without sufficient public transportation.

Results show how the region can succeed and the key goals that need to be accomplished to achieve these results.

\* Alignment of training programs to address skills and training gaps: There is clear information that guides individuals through the process from training to employment.

- \* Improved workforce retention: Waterloo region has increased retention of trained individuals and graduates from local post-secondary institutions.
- \* Diversity of talent pools, increased retention, and participation in the labour market: To support an inclusive culture and diversity initiatives that support a more equitable workplace.
- \* Targeted focus on generating high-quality jobs in the region: There are additional high-quality jobs offered in the region.
- ✤ Business growth: Businesses have the needed land, facilities and supports to scale up within the region.
- \* Increased regional tourism: Waterloo region sees a substantial increase in tourism through an increased awareness of its assets and the development of new tourism opportunities.
- Immigration hub within Canada: Waterloo region has capitalized on the opportunity as a successful immigration hub, with a focus on aligning labour supply with labour needs among local businesses.
- Stronger partnerships: Partnerships that become established between workforce development and economic development support greater program alignment and outcomes that address the needs of businesses and residents.
- Improved transit infrastructure: Transit infrastructure is improved, including the GO Transit options, inter-regional connections to rural communities and an increase in airport connections to major Canadian and US cities.
- \* High quality of life: Waterloo region offers a high quality of life that is attracting and retaining business and talent.

# **Section III – Appendices**

## **One-on-one Stakeholder Interviews**

One-on-one interviews have been completed with industry and workforce partners, along with major employers within the region. The interviews discussed key barriers that are impacting minority groups as well as opportunity areas to better serve these populations, the workforce ecosystem, and economic development within the region. The key themes that emerged from stakeholder groups are highlighted below.

#### Industry Partners

- These stakeholders indicated a desire to support quality of life factors for their employees. Improvements to social services, housing, childcare, active transportation and healthcare were specifically identified.
- Messaging and marketing of careers specific to skilled trades and health care were identified as a gap by several industry partners. Career campaigns to boost interest in these highdemand occupations was mentioned as an opportunity to address workforce gaps and align workforce needs.

#### Workforce Partners

- Barriers to workforce entry have become even more challenging as employment participation in the Waterloo region has increased. Stakeholders noted these barriers are tied to a lack of access to employment wrap-around supports such as accessible transit, affordable housing, mental health supports, and childcare. Many stakeholders expressed the desire to see a collaborative advocacy effort to improve these supports. Immigrant serving stakeholders noted credential recognition, lack of eligibility in co-op programming and lack of Canadian work experience as barriers to workforce entry for new Canadians. Providing more employer supports to incorporate a more skills-based hiring approach is desired by many workforce partners.
- Many of these stakeholders identified diversity, equity and inclusion as a key priority for their organizations. They noted an opportunity for further employer engagement and education that highlights best practices in this area. Funding and human resources was noted as a barrier to addressing this opportunity.
- All workforce partner stakeholders identified the importance of connecting with employers and have a desire to deepen their employer networks and connections.

#### Employers

- Employers interviewed noted that retention has become a key priority within their workforce planning. Internal mentoring and coaching programs have been implemented to lower turnover rates and support the limited experience of the labour force. Working with post-secondary institutions is a priority among industry stakeholders to ensure graduating students have relevant knowledge and skills for entry into their field of study.
- Understanding challenges facing employees who work from home, such as feelings of isolation were mentioned as an area of focus for some employer stakeholders. Ensuring individuals who work from home have opportunities to connect was a suggestion for regional support.

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## WREDS Consultation Highlights

Five consultation workshops to gather input from community stakeholders were held on June 26-27, 2023, with a total of 18 participants.

- Current state of the region of Waterloo's business environment
- Sector related strengths
- Sector opportunities
- Actions for a regional economic development strategy

The strengths and opportunities identified through these workshops are woven into the SOARR analysis and the prioritization of action areas are identified, by workshop, below.

\*With the exception of the Small and Main Street workshop, as opportunities only were identified.

Global Growth Business Workshop	<ul> <li>1.Global brand (Talent, FDI) and Telling the region's story</li> <li>2.Identifying employment lands to develop</li> <li>3.Intangible economy metrics (combine economic and social goals)</li> </ul>
Small and Main Street Workshop*	1.Present a regional picture         2.Downtown revitalization         3.Indigenous Peoples engagement
Commercial Development Workshop	<ol> <li>Understand basic community needs such as housing, health care, childcare and wellbeing</li> <li>Physician recruitment program</li> <li>Reduce barriers for development</li> </ol>
Large Employers Workshop	<ul> <li>1.Improve effective housing options for all residents (including options for seniors)</li> <li>2.Create a peer-to-peer network to coordinate government advocacy</li> <li>3.Reduce immigration roadblocks</li> </ul>
Tech and Start-up Workshop	<ol> <li>Create a step-out space for early-stage companies</li> <li>Focus on quality of life to attract people to the region</li> <li>Promote region as a high-tech manufacturing hub</li> </ol>

## Economic Development Staff Workshop

On June 27, 2023, ten Region of Waterloo economic development staff attending an in-person workshop to review and discuss a series of questions. Input focused on identification of top priorities as they relate to informing the Waterloo Region Economic Development Strategy.

- 1. What regional assets or competitive strengths come to mind when you think of Waterloo region's economy?
- 2. What untapped potential or economic growth opportunities exist that will propel the regional economy forward in the next three to five years?
- 3. What do you see as the most relevant challenges or barriers to economic growth and development in Waterloo region?
- 4. Let's validate Q2: the economic growth opportunities.
- 5. Think about 1 or 2 of the highest ranked priorities and answer the following: what role could the area municipal, regional, provincial, and federal government, economic development groups, industry partners and community stakeholders play in advancing these? Are there any early wins or accomplishments?

#### **Key Findings:**

- The innovation mindset of residents of Waterloo region goes beyond just its technology sector and is seen in urban and rural areas.
- The two-tier governmental structure is a strength as governments collaborate and are not afraid to invest in their communities to improve quality of life.
- There is a diverse population in the region and the three post-secondary institutions help to attract new residents.
- There is a gap in available serviced land for new developments. There is a scarcity of land which has raised the price. Land for development in the region is typically leased instead of sold.
- Some wrap-around supports have gaps in the region including access to childcare, finding physicians, lack of proper student housing, and all day GO transit.
- The region and its municipalities should be sure to leverage provincial legislation to further develop its industrial land base.

- The economic growth opportunities identified by regional staff include:
  - Focus on workforce development (Talent Plan)
    - Partnerships with post-secondary, focus short-term, responsive programming, industry partners to connect with labour, wrap-around supports.
  - Sector-specific growth/development
    - Employment generation from spin-off, synergies between manufacturing aerospace, automotive, medtech, and supply chain.
  - Planning and Infrastructure
    - Shovel-ready land, employment land, servicing connections, addressing servicing for rural communities.
  - Focus on Community Economic Development
    - Housing solutions, expanding rural transit and options (on demand services), rural economic development, quality of life, health care services.
  - Innovation and start-up ecosystem
    - Access to space, equipment and capital. Start-up to scale-up supports. Focus on home-grown companies along with outside business community.

## Newcomers Open House

On June 29, 2023, an in-person open house for immigrants to Canada who were living in Waterloo was conducted at RIM Park. A total of five newcomers attended the open house. Attendees were asked the following questions:

- 1. What makes Waterloo region a great place to live and work?
- 2. Are newcomer job seekers leaving Waterloo? If so, why?
- 3. How can the Region and partners support/advance newcomer employment and retention?
- 4. What barriers have you faced when entering the workforce?
- 5. What experiences have you had that demonstrate Waterloo region as a welcoming community?
- 6. What community resources, services, or supports are you aware of?

#### **Key Findings:**

- The communities within the Waterloo region are welcoming with neighbours providing support to newcomers. The schools, workplaces, and places of faith have welcomed many individuals.
- Access to transit in the tri-city area and the many opportunities in emerging sectors were listed as reasons why Waterloo is a great place to live and work.
- The region can increase support for newcomers by offering support in additional languages and being the primary connector between new residents and organizations in the region.
- One stakeholder noted the region has an opportunity to provide a service that matches new residents to mentors to reduce career setbacks as they arrive in Waterloo.
- There is a significant gap in recognizing credentials from other countries in Waterloo region and Canada. Providing translation of these credentials or recognizing them can support a newcomer's ability to find gainful employment. This has prevented some newcomers from entering the workforce.

- The cost of recreation activities is high in the region and lower-income newcomer families are unable to participate in these activities.
- Some jobs in the region require Canadian experience. This requirement is a barrier for many newcomers without this experience.
- The cost of programs for entrepreneurs is another barrier mentioned by stakeholders.
- Some newcomers have left Waterloo region due a lack of support services available to them. This is either due to the support not existing or the newcomer being unaware of its existence. Newcomers have also left the region for job opportunities in other Canadian jurisdictions such as the GTA or Alberta.
- Access to networking in the region is limited for newcomers. The inability to connect with peers is another cause as to why a newcomer may leave the region.

## Workforce Development Partner Workshop

On June 28, 2023, an in-person workshop with the Region of Waterloo Workforce development partners was conducted at RIM park. Approximately twenty individuals attended the workshop. Initial research was presented to participants for brief discussion followed by discussions on the workforce ecosystem, labour, and growth sectors.

#### We would like to hear your thoughts on the workforce ecosystem:

- 1. Who is missing?
- 2. Thinking about the Waterloo region's demographic diversity, what specific target populations are not able to access needed supports? Please elaborate on missing supports.

#### When thinking about the labour force:

- 1. What are some of the biggest challenges that the labour force faces in Waterloo region?
- 2. How does talent attraction and retention differ when considering and comparing the urban and rural areas? What may be some solutions?
- 3. How can we enable a diverse, inclusive, and equitable Waterloo region?

#### **Key Findings:**

- The most significant challenge facing the labour force in Waterloo region is the affordability and availability of housing (More challenging in rural areas).
- The push toward post-secondary learning is not showing the full breadth of opportunities in the region.
- Supports services for newcomers should start with employers, followed by government support. Sharing best practices with employers is critical to support them.
- It is difficult to find instructors for skilled trades in the region which is exacerbating the gap in these skills within the region.
- Work/life balance is becoming increasingly important to individuals. Employers that provide this have an easier time in finding quality individuals to hire.

#### When thinking about the sectors:

- 1. Waterloo region's forecasted growth sectors include Manufacturing, Wholesale and retail trade, Health care and Assistance, and Education Services. What challenges are you seeing in terms of?
  - Talent attraction and recruitment
  - Talent retention
  - Training programs and delivery
- 2. How might education and training delivery be better aligned to support a talent pipeline for these priority sectors?

#### When thinking of the Talent Plan for Waterloo Region:

- 1. What top 2-3 priorities must be included in the strategy to help strengthen the success of talent attraction, retention, and upskilling?
- Priorities identified by workforce development partners include increased coordination for job seekers to have access to local supports, improved wraparound supports for residents, and education of employers in understanding how to solve talent issues that they are facing.
- Success metrics identified include:
  - Retention of trained individuals.
- Clear pipeline of education to employment.
- Alignment of training programs and needs of employers.
- Quality of jobs offered in region.
- DEI metrics for employment within the region.

## **Business Survey**

### Survey Overview, Objectives, and Methodology

Deloitte conducted a survey among businesses and organizations within the Waterloo region to understand workforce needs. Using a mix-mode methodology that leveraged computer-assisted telephone interviewing (CATI) and computer-assisted web interviewing (CAWI), Deloitte was able to gather responses to assess the challenges the business community faces along with the supports needed to address them. Respondents were screened to ensure they currently reside in Waterloo Region which includes the Cities of Cambridge, Kitchener, and Waterloo along with the Townships of North Dumfries, Wellesley, Wilmot, and Woolwich. A random sample was conducted with 250 completed surveys.

### **Key Findings**

Access to required labour – Many employers in the Waterloo region have been experiencing difficulties accessing labour. Almost half of employers (49%) reported that required labour has become harder to access in the last year. Businesses most commonly noted that higher skilled workers were the most difficult to access, this includes occupations that require college, skilled trades, and/or university level education/training.

Satisfaction with availability of required labour – Employers were moderately satisfied with the availability of labour in the region. Among respondents, 61% were at least somewhat satisfied with the availability of required labour to support the growth and success of their business. Respondents were most satisfied with the availability of a diverse labour force (84%) and the productivity of their labour force (83%). Respondents were least satisfied with the availability of workers experienced in their industry (46%).

**Employee attraction and retention** – The Waterloo region was seen by employers as a good place to attract and retain workers. 79% of businesses were at least somewhat satisfied with the region as a place to attract workers. When asked about their overall satisfaction with the region as a place to retain workers, 86% of businesses were at least somewhat satisfied.

Attraction and retention priorities - Using Deloitte's proprietary derived importance methodology, it was found that the top priorities related to talent attraction were the presence of attainable housing, overall cost of living aside from housing, and local/regional marketing efforts to support talent attraction.

**Recruitment outside of the region** – Among employers, 22% reported that they directed employee recruitment efforts outside of the region in the last two years. These businesses primarily targeted their recruitment within Ontario (58%). 75% of employers at least somewhat agreed that they had been successful in hiring individuals from outside of the region.

## Workforce Survey

### Survey Overview, Objectives, and Methodology

Deloitte conducted a survey to understand the needs of the local workforce and challenges they have experienced in the Waterloo Region. The survey was conducted via panel methodology and ran from October 24th to November 1st, 2023, resulting in 200 demographically represented completed surveys. Additionally, an open-link survey was distributed by Waterloo Region, which resulted in 153 completed surveys.

### **Key Findings**

Job Seekers – 17% of respondents who participated in the survey indicated that they were not currently working. Among those respondents, 37% reported that they were not currently searching for work, commonly noting that this was due to childcare/family responsibilities (30%).

**Overall Satisfaction** - The vast majority of respondents (87%) were somewhat satisfied or very satisfied with the region as a place to work. Respondents had the highest levels of satisfaction with the following attributes of the labour market: the safe and respectful work environment (82%), the suitable jobs in their chosen trade or profession (80%), and job security (80%). Respondents expressed the lowest levels of satisfaction with the pay and compensation standards in the region, with only 60% reporting that they were satisfied.

**Top Priorities** - Using Deloitte's proprietary derived importance methodology, it was found that the top priorities for improvement from a work force perspective were the accessibility of the region from other areas, adequate pay/compensation, and commute times.

**Career Progression** – 20% of respondents strongly agreed that the regional employers in their chosen trade/industry provide opportunities for career progression within their field, with 51% who somewhat agreed suggesting some room for improvement in this area.

**Likelihood to Relocate Outside of the Region** – 43% of respondents mentioned they would be at least somewhat likely to relocate outside the region to secure employment in their field of interest. 27% of respondents reported that they would not move even for employment opportunities. Among the respondents who were likely to move outside of the region for employment, 45% cited better wages as the primary potential reason.

**Barriers to Employment** - The biggest challenges to working in the region expressed by the workforce were age (too old), with 37% of respondents citing this a barrier. Additionally, 27% of respondents felt that a lack of related work experience was a challenge.

Achieving employment Goals – Labour force participants felt that skills training and/or reskilling programs (27%) would be most helpful to achieving their employment goals, followed by access to labour market opportunities (22%) and networking opportunities (21%).

# Quality of Life Survey

### Survey Overview, Objectives, and Methodology

Deloitte conducted a survey to identify key drivers of resident perceptions of quality of life and overall satisfaction with the Waterloo region among community members. Using a mix of cell and landline phone numbers in the region, numbers were randomly dialed by live interviewers. Respondents were screened to ensure they currently reside in Waterloo Region and were over the age of 18. This methodology resulted in 507 statistically valid completes. The survey responses have been weighted by age and gender according to the 2021 Canadian Census profile Waterloo Region to ensure the findings are representative of the adult population.

### **Key Findings**

Quality of Life – The vast majority of respondents (84%) were either somewhat satisfied or very satisfied with the overall quality of life in the region.

Satisfaction with Factors Related to Living in the Region - Respondents were most satisfied with access to outdoor amenities (93%) and recreational activities (91%) in the region. Respondents were least satisfied with the availability of adequate housing (34%), overall cost of living aside from housing (38%), and affordability of housing (41%).

**Top Priorities** - Using Deloitte's proprietary derived importance methodology, it was found that the top priorities for improvement related to quality of life include the overall cost of housing, overall cost of living, availability of adequate housing, availability of health and medical services, and availability of childcare.

**Challenges Faced by Residents** - Most participants who had resided in the region for less than four years encountered challenges in securing affordable housing (74%) and employment (71%) either during or soon after relocating to the region. The primary issues faced by long-term residents were either finding a family doctor, physician, or dentist (33%) or securing affordable housing (33%).

Years Living in the Region - 86% of respondents had been living in the region have been living there for more than five years. Most participants (59%) intended to reside in the area for more than a decade, while only a small percentage (5%) plan to leave the region within a year.

## **Key Themes**

Engagement was completed with a diverse group of stakeholders in the Waterloo region for both the Waterloo Region Talent, Attraction, Retention, and Reskilling Plan and the WREDS Facilitation and Recommendations. This engagement was intended to validate the initial research completed in the earlier phases of developing both plans and to uncover new opportunity areas that are important to local organizations and residents of the region.

In the Labour Market Insights Report, workforce development, immigration, equity, diversity and inclusion supports and wrap around supports (housing and public transportation), were identified as opportunities for Waterloo region. These opportunities were validated and built upon throughout the engagement process.

These opportunities will help build out the strategic directions for both the Waterloo Region Talent, Attraction, Retention, and Reskilling Plan and the WREDS Facilitation and Recommendations.

#### **Opportunities for the Region of Waterloo**

- Workforce Development: Offer programming that supports regional employers in implementing a skills-based approach to training and hiring of the workforce to support their labour demands. By aligning skill requirements and training, the Region of Waterloo can better support career pathways for residents and promote
- Immigration: The region can participate in regional talent attraction initiatives and develop recruitment resources to support the local and external talent attraction agencies that operate for the Waterloo region. Improving support for newcomers once they arrive in the region is critical to their desire to stay in the region instead of looking elsewhere in Canada for new opportunities.
- Equity, Diversity, and Inclusion Supports: Develop a regional committee that provides training related activities related to capacity building and knowledge development and provides guidance and insight to regional and municipal councils on DEI related matters. Sharing leading practices with local businesses can set a strong example of how to ensure fair hiring practices and create an equitable workplace.
- Wrap-around supports (Housing, public transportation, healthcare and childcare): Renew the strategic goal of a multi-modal transportation system that connects and integrates the community and align various policies and processes with municipalities to support the efficient delivery of new housing. Ensure that healthcare occupations are prioritized in talent attraction to support the growing demand for healthcare in the region. Increasing access to childcare facilities can support parents in entering the workforce to reduce the talent gap that is pervasive across the regional economy.
- Collaboration: Partners and organizations in the region need to have open lines of communication with each other to enable collaboration to address current and future labour force needs derived from a strong and sustainable economy.
- Build on existing sectoral strengths: Increasing the investment readiness of the region can allow economic development partners to build a more diversified economy that caters to the existing strengths in the region as well as to develop traditional, emerging, and tourism sectors.

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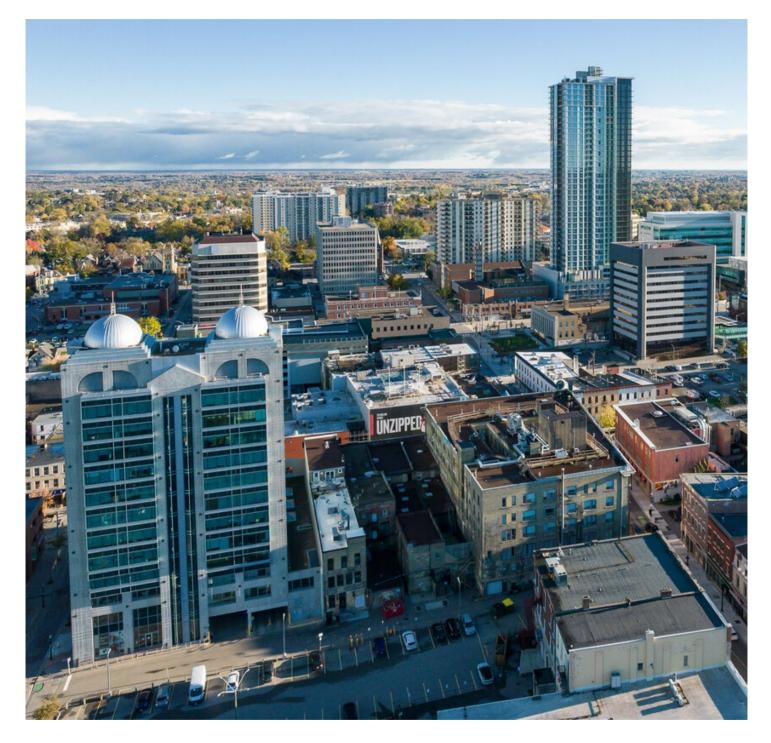
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Waterloo Region Talent Attraction, Retention and Reskilling Plan March 2024



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Talent is the key to Waterloo Region's future. We collectively plan to build a diverse and inclusive talent ecosystem that reflects the richness of Waterloo Region's community and drives innovation.

## Acknowledgments

The Strategy Working Group gratefully acknowledges the insight and support of the organizations and individuals who contributed to this strategy and recognized that this is the beginning of a broader conversation.



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## Glossary of Terms

**Apprenticeship:** An apprenticeship is a combination of on-the-job training and classroom learning. This form of training results in a skilled certification qualification. An apprenticeship relationship is usually administered by an employer. Employees are hired and trained through in-house on-the-job learning that are traditionally specific to a skilled trade, with periods of in-class training held throughout the apprenticeship.

**Co-op:** A Cooperative program (Co-op) combines classroom education with practical, structured work experience. It differs from the apprenticeship as it is usually provided by an educational institution. A student can complete several co-op placements throughout the period of academic study and receive academic credit for each. A co-op can be either paid or unpaid depending on the type of program.

**Internship:** Traditionally, an intern receives on-the-job training in the workplace. Internships are usually completed as part of coursework and students receive credit towards final program completion. They can be completed full time or part time and can be paid or unpaid.

**Micro-credential:** Micro-credential is a certification that recognizes specific skills, learning outcomes or competencies that are valued by industry and employers. They are gained in a flexible, fast, and affordable way.

**NAICS:** The North American Industry Classification System (NAICS) is the standard used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the Canadian business economy.

**Newcomer:** Refers to a person who has immigrated to a region from another. This person could be an international immigrant or refugee or could originally be from a different region in Canada.

**NOC:** National Occupational Classification (NOC) is the standard used by Federal statistical agencies to classify occupation establishments for the purpose of collecting, and analyzing statistical data related to the Canadian business economy.

Talent plan: Refers to the Waterloo Region Talent Attraction, Retention and Reskilling Plan.

**Target Sector:** Target sectors best match the unique competitive advantages in the area, as well as the needs of industry sectors. The target sectors are based on the five key sectors of advanced manufacturing, aerospace, automotive, food processing, and tech and digital media, as identified by the Strategy Working Group.

**TEER:** Training, Education, Experience and Responsibilities (TEER) categories refer to the type and/or amount of training, education, experience and responsibility that is typically required to work in an occupation. Each NOC consists of six TEER categories identified from 0 through 5 which represents the second digit of the NOC code.

**Upskilling:** Upskilling is the process of learning new skills either in a structured format such as micro-credentials or post-secondary degrees or employer driven on-the-job skill development.

Region of Waterloo: Refers to the regional government.

Waterloo region: Refers to the geographical area that comprises the Census Division, Waterloo, Regional Municipality.

# Glossary of Acronyms

Acronym	Meaning
СМА	Census Metropolitan Area
СІР	Classification of Instructional Program
сос	Chambers of Commerce
ECE	Early Childhood Educator
EDI	Equity, Diversity, and Inclusion
FTE	Full Time Equivalents
ксw	Kitchener, Cambridge and Waterloo
КРІ	Key Performance Indicator
LMI	Labour Market Information
NAICS	North American Industry Classification System
NOC	National Occupational Classification
PSI	Post-secondary Institution
SOARR	Strengths, Opportunities, Aspirations, Risks and Results
TEER	Training, Education, Experience and Responsibilities
WPBWWD	Workforce Planning Board of Waterloo Wellington Dufferin
WREDS	Waterloo Region Economic Development Strategy
ҮМСА	Young Men's Christian Association

## Executive Summary

The Waterloo Region Talent Attraction, Retention, and Reskilling Plan is designed to create a roadmap for the region's future talent pipeline. Its main goal is to foster collaboration with industry and community partners to address labour challenges in the Waterloo region across all sectors. The plan aims to co-create solutions and strengthen implementation through collaboration and collective efforts to address regional opportunities identified in this strategy.

#### **Process and Methodology**

The full research conducted to support this Talent Plan included a comprehensive research and data collection and analysis that outlines the background review and quantitative analysis of the regional economy. Some areas of these analysis were broken into urban, rural, and overall regional figures to assess strength and potential challenges in the community's labour force.

Instrumental to the research and data gathering phases, was the stakeholder engagement. This phase provided opportunity to engage with residents, industry representatives, community partners, workforce organizations, employment and training partners, local businesses, major impact employers, high school and post-secondary students, as well as job seekers and employees. Over 1,500 community members participated through various stakeholder engagement techniques including workshops, surveys, focus groups and a validation session to assess the validity of the actions recommended.



The following is a snapshot of the project lifecycle depicting the three phased approach.

The figure below includes all the different engagement activities conducted during the development of the Waterloo Region Talent Attraction, Retention, and Reskilling Plan.

One-on-one stakeholder interviews (December 2023; Talent Plan)	Economic development staff workshop (June 2023; WREDS)	Global growth businesses and large employers engaged through a focus group (June 2023; WREDS)	Small and main street and community-based business engaged through a focus group (June 2023; WREDS)
Technology, start-up ecosystem and partners engaged through a focus group (June 2023; WREDS)	Commercial and industrial development partners engaged through a focus group (June 2023; WREDS)	Open house with newcomers (June 2023; Talent Plan)	Workforce development partners engaged through a focus group (June 2023; Talent Plan)
Business survey (November 2023; Talent Plan)	Workforce survey (November 2023; Talent Plan)	Quality of life survey (November 2023; Talent Plan)	Youth workshop (January 2024; led by Region)
	EDI workshop (November, December 2023 Led by Region)	Working group validation session (February 2024)	

#### What We Learned

The local labour force continues to change, influenced by factors at the local, regional, and global levels. It is necessary and prudent for the Strategy Working Group and its partners to consider the influencing factors impacting the labour market to ensure current relevancy of actions and initiatives. The following are some of the key factors to keep top of mind moving forward.

- The region's population is booming, but growth has not been uniform across the region: the region has experienced rapid population growth, surpassing the provincial average, primarily driven by immigration and international students. Growth has been concentrated in urban areas, with a 16% increase compared to 13% in rural areas.
- New housing is essential to sustain population growth: There is a growing number of accessory apartments, such as basement suites or duplex conversions, being added to existing dwelling units. This indicates a shift towards more diverse housing options in the region and the high demand for housing in the region.
- Positive labour force performance contrasts troubling labour demand indicators: The latest data from Statistics Canada's Labour Force Survey paints a positive picture of the employment recovery in the KCW CMA following the COVID-19 pandemic. However, a concerning trend emerged between 2022 and 2023, as the number of job postings in the region plummeted by 30%. This decline affected almost every industry sector, except for utilities.
- **Post-pandemic labour force recovery has not been robust amongst all demographic groups:** Despite improvements in labour force indicators, there are some concerning trends. The participation rates for women in the CMA remain below pre-pandemic levels. Furthermore, the unemployment rates for youth (aged 15 to 24) for both genders are significantly higher than pre-pandemic levels. These statistics suggest that women are facing challenges to enter or re-enter the workforce, and young individuals are struggling to find employment opportunities.

• Stakeholders documented that there are opportunities to improve regional workforce: During engagement activities, stakeholders and community members identified several key opportunities. The most common themes included collaboration, aligning skills, promoting trades and apprenticeships, diversity, equity, and inclusion, and improving marketing messaging.

#### **The Strategy**

Various scales of analysis have been used to assess Waterloo region's existing labour market, demand projections, and anticipated labour market needs and skills gaps. Input has been gathered through data collection and engagement activities. The culmination of all these elements is the development of a strategy that is centered around four key strategic pillars of workforce development: Talent Attraction, Talent Development, Talent Readiness, and Talent Integration.

The following figure provides a summary of each strategic pillar along with the objectives associated with each one:

Talent Attraction	Talent Retention
Objectives:	Objectives:
<ol> <li>Define the Waterloo region's value proposition and create marketing materials to increase the attractiveness of the region.</li> </ol>	<ol> <li>Retain secondary and post-secondary graduates.</li> <li>Support business talent retention efforts.</li> <li>Improve wrap-around supports that help to increase</li> </ol>
2. Grow and diversify jobs in Waterloo region.	participation in the labour market.
<ol> <li>Improve labour participation with a focus on equity- deserving groups.</li> </ol>	
<ol> <li>Assess the impact of the international student cap on the region's available labour force.</li> </ol>	

#### **Talent Readiness**

#### **Objectives:**

- 1. Increase alignment of education programming and training with employer attraction needs.
- Strengthen partnerships with education providers to promote continuous experiential learning; soft skills development, and micro-credential programing focused on attaining skill(s) or competency(ies) based on industry needs.
- 3. Advocate for increased credential recognition for newcomers.

#### **Achieving Optimal Results**

To achieve successful implementation of the talent plan in the Waterloo region, the Strategy Working Group needs to focus on leadership and commitment, working partnerships, ongoing coordination and monitoring, and procuring additional funding. The workforce ecosystem in the region consists of several partners, including educational institutions, workforce planning boards, and social services, who all play a role in supporting the labor market. It is crucial for partners to leverage the strengths of the ecosystem, share information and opportunities, and prevent duplication of work. Monitoring progress and maintaining accountability are vital for the plan's success, and ongoing conversations with partners can uncover new actions for continuous improvement. These actions should be actionable, have clear success criteria, and be supported by specific benchmarks and resources.

### Talent Integration

#### **Objectives:**

- 1. Support the integration of the newcomer workforce in skills aligned occupations.
- 2. Support equity, diversity, and integration initiatives in the workplace.



# Creating the Talent Plan

Communities and regions that prioritize creation of a Talent Plan are prioritizing their economic sustainability and competitiveness. Plan development is complex and is most successful when there is a collective and collaborative effort. Building a regional talent plan requires extensive research and engagement to ensure that the complicated nature of the labour market and of workforce development is understood to the greatest degree. It is the collective input of all who make up the workforce ecosystem that leads to an evidence-based strategy that is validated, inclusive, and positioned to proactively respond to the challenges impeding an aligned labour supply and demand. The Waterloo Region Talent Plan Working Group representing the area municipalities and regional government, have demonstrated their commitment to positioning the region for success.

#### Introduction

The full comprehensive research conducted to support this Talent Plan has been presented in two supplementary reports, **Labour Market Insights Report**, and the **Engagement Summary Report**, presented under separate cover. To support the reader having a fulsome understanding of key insights that emerged through the supplemental work, relevant content and key findings are summarized in this document.

Presented in this section is:

- Data Collection and Analysis: Outlines the approach used to gather information captured in the Phase One Report and the rationale for employing each research tool.
- Stakeholder Consultation: An explanation of the various stakeholder engagement techniques employed during the strategic planning process and relevant considerations.

#### **Data Collection and Analysis**

Various scales of analysis have been used to assess Waterloo region's existing labour market, demand projections, and anticipated labour market needs and skills gaps. Input has been gathered through data collection and engagement activities. A summary of each assessed component is presented in the following list, with detailed results available in the **Labour Market Insights Report.** 



**Background Review:** Multiple documents have been reviewed as related to the Waterloo region's workforce ecosystem and provide an understanding of the region's realities as it relates to labour availability issues and shortages. Work completed by the Workforce Planning Board of Waterloo Wellington Dufferin has been leveraged including the job demand report and EmployerOne survey. Special attention was paid to the topics of immigration, wrap-around supports, training and skills development, and the current labour force context/economic recovery from COVID-19.



**Global Leading Practice Review:** According to the Deloitte's Global Human Capital Trends Survey, business and human resource leaders across every industry from 105 countries were asked which entities in society they felt are primarily responsible for workforce development. The majority of respondents (73%) felt that employers were primarily responsible for workforce development while ten percent of respondents identified governments as the primary entity responsible. Leading practices on workforce development in North America were reviewed with a lens of relevance for the Waterloo region context.



**Regional Workforce Ecosystem Mapping:** A workforce ecosystem refers to the structure and interaction of partners and programs that influence talent attraction, retention, and readiness within the Waterloo Region. This analysis was informed by qualitative online research and is not designed to identify the complexity of working relationships between partners, but rather, give a sense of scope of each distinct component of a workforce development ecosystem. Organizations in Waterloo region were classified into the four broad categories of governments, employers, workforce supports, and education and training.



**Socio-economic Profile:** This profile of Waterloo region provided an assessment of the local demographic and economic indicators, including population growth, labour force, job demand and key sector trends. The data was presented for the region overall, the urban areas, and the rural areas. In some instances, relevant comparisons were made to the province of Ontario.



**Labour Supply and Demand Projections:** Developed by metroeconomics<sup>1</sup>, projections for the number of new workers required for each industry were developed which also consider the estimated retirees for each occupation.

#### **Stakeholder Engagement and Consultations**

Stakeholder consultation is essential to understanding the needs and perspectives of stakeholders across the Waterloo region. It shapes a nuanced understanding and assists in grounding elements of the strategic process. The following engagement and consultation activities were undertaken to inform this Talent Plan and contribute to the developed priorities, objectives and actions.



**Business Mixed-mode Survey:** A mixed-mode survey was conducted among a random sample of 250 businesses and organizations within the Waterloo region. This survey gathered responses to assess the workforce needs, the challenges facing the business community and their insights on what is needed to address them. Key themes that emerged from the survey results included access to required labour, satisfaction with availability of labour, employee attraction and retention, attraction and retention priorities, and recruitment outside of the region.



**Workforce Panel Survey:** A panel survey was conducted to understand the needs of the local workforce and challenges they have experienced in the Waterloo Region. From the survey, 200 demographically represented surveys were completed as well as an additional 153 completed from a shared open link. The top priorities that emerged from respondents were the accessibility of the region from other areas, adequate pay/compensation, and commute times.



**Key Informant Interviews:** Eighteen one-on-one interviews were completed with industry and workforce partners, along with major employers within the region. The interviews discussed key barriers that are impacting minority groups as well as opportunity areas to better serve these populations. Further insights were garnered related to the workforce ecosystem and economic development within the region. The key themes that emerged from stakeholder groups were improving quality of life, reducing barriers to entry for the workforce, embracing DEI, and workforce retention.



**Newcomers Open House:** An in-person open house for newcomers to Canada living in Waterloo was conducted by the regional staff. Five participants contributed to a series of questions that explored their integration into the Waterloo region workforce. Further insights informed on positive and challenging experiences they had. Many of the participants felt that the community was welcoming and noted they received support from their neighbours and local organizations. The most significant barrier identified by newcomers was poor credential recognition and limited pathways to transfer credentials from other countries.



**Workforce Partners Focus Group**: An in-person workshop with the Waterloo region workforce development partners was conducted. Approximately twenty individuals attended the workshop. Initial research was presented to participants for brief discussion followed by discussions on the workforce ecosystem, labour, and growth sectors. Key findings that emerged from this workshop included the significant impact affordability and availability of housing was to the labour force. The focus group also identified several success metrics to measure improvements in the region including the number of retained qualified residents, the number of jobs in the region, and DEI employment metrics.

<sup>&</sup>lt;sup>1</sup> metroeconomics is an economic consulting firm specializing in assessing historical trends and in modeling the economic and demographic future of countries, provinces, states, metropolitan areas and individual communities. metroeconomics was engaged as a subconsultant for research used to inform this talent plan.



**Quality of Life Survey:** Deloitte conducted a survey to identify key drivers of resident perceptions of quality of life and overall satisfaction with the Waterloo region among community members. Using a mix of cell and landline phone numbers in the region, numbers were randomly dialed by live interviewers. Respondents were screened to ensure they currently reside in Waterloo Region and were over the age of 18. This methodology resulted in 507 statistically valid completes. The survey responses have been weighted by age and gender according to the 2021 Canadian Census profile Waterloo Region to ensure the findings are representative of the adult population.



**Student Survey:** After the EmployerOne 2022 survey, the Workforce Planning Board of Waterloo Wellington Dufferin and its partner group came together in spring and had questions around what was happening with youth employment over the summer. As of early June of 2022, employers were saying that they had fewer applicants and it seemed that youth were just not engaging in summer jobs. The partner group wanted to know what was happening in the big picture compared to what some small pockets of people may be doing. This report explores the last 3 years of summer employment (May to September) for youth 15 to 29.



**Youth Workshop:** The WREDS/Talent Youth Workshop was held on January 17, 2024, in the Region of Waterloo Council Chambers by Region of Waterloo economic development staff and was supported by engagement specialists from the Children and Youth Planning Table (CYPT). The workshop had 17 youth in attendance, aged from 13 to 18 years, and aimed to engage participants in issues and solutions relating to economic development and quality of life in Waterloo Region.



**Equity, Diversity and Inclusion Workshop:** Ethic Talent hosted three workshops focused on diverse cultural communities in Waterloo region. These sessions were held in Cambridge (November 26), Kitchener (December 6) and Waterloo (December 15). There were 102 participants across the three gatherings.

This section builds upon the key findings from the Labour Market Insights Report and shares insights and implications for the regional economy, influenced by current statistics and trends. This offers a more comprehensive understanding of new and emerging factors that must be given consideration in the Talent Plan development.

#### The Changing Landscape

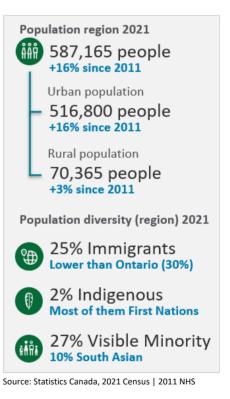
The local labour force continues to change, influenced by factors at the local, regional, and global levels. It is necessary and prudent for the Strategy Working Group and its partners to consider the influencing factors impacting the labour market to ensure current relevancy of actions and initiatives. Following are a series of factors to keep top of mind moving forward.

## The region's population is booming, but growth has not been uniform across the region

The Waterloo region has experienced a remarkable rate of population growth, surpassing the provincial average. According to the Statistics Canada Census, between 2011 and 2021, the region's population surged by over 80,069 people, reflecting a 16% increase. This growth has been primarily fueled by immigration and non-permanent residents, particularly international students. Growth has been concentrated in the urban centers, with urban areas witnessing a 16% growth compared to a 13% growth in rural areas between 2016 and 2021.<sup>2</sup> The region's population is further projected to grow by 27% between 2021 and 2036, adding 165,400 new residents (excluding Census undercounts).<sup>3</sup>

#### New housing is essential to sustain population growth:

The three cities in the region (Kitchener, Waterloo, and Cambridge) accounted for 92% of the new units. One notable trend is the growing number of accessory apartments, such as basement suites or duplex conversions, being added to existing dwelling units. In 2012, 67 permits were issued for accessory dwelling units, while in 2021, this number had reached 546 permits.<sup>4</sup> This indicates a shift towards more diverse housing options in the region and the high demand for housing in the region. The demand may see a slowdown, as new caps in the number of international student permits will decrease the influx of international students into the region.



<sup>&</sup>lt;sup>2</sup> Statistics Canada, 2016 Census | 2021 Census.

<sup>&</sup>lt;sup>3</sup> Region of Waterloo, Land Needs Assessment, April 2022

<sup>&</sup>lt;sup>4</sup> Region of Waterloo, 2021 Building Permit Activity and Growth Monitoring.

#### Positive labour force performance contrasts troubling labour demand indicators:

The latest data from Statistics Canada's Labour Force Survey paints a positive picture of the employment recovery in the KCW CMA following the COVID-19 pandemic. From 2021 to 2022, the unemployment rate decreased from 6.3% to 5.7%; this indicated a gradual improvement in job availability. However, between 2022 and 2023, unemployment rate slightly increased to 6%. Furthermore, the participation rate increased from 68.9% to 69.5%, suggesting a growing number of individuals actively seeking employment opportunities in the CMA.<sup>5</sup> The figure below highlights the KCW CMA strong participation and employment rates compared to other jurisdictions within Ontario. When examining job demand between 2020 and 2023, it becomes evident that certain sectors experienced significant demand. Notably, the retail trade sector witnessed a 17% increase in job demand, followed by educational services with a 15% rise, and health care and social assistance with a 13% surge. However, a concerning trend emerged between 2022 and 2023, as the number of job postings in the region plummeted by 30%. This decline affected almost every industry sector, except for utilities. Of particular concern is the notable decrease in job postings requiring lower skill levels (TEER 4 and 5).<sup>6</sup> These levels experienced the largest decline, emphasizing the potential challenges faced by individuals seeking employment opportunities that do not demand extensive qualifications or experience. It is crucial to address these declining job postings and the subsequent impact on lower-skilled workers.

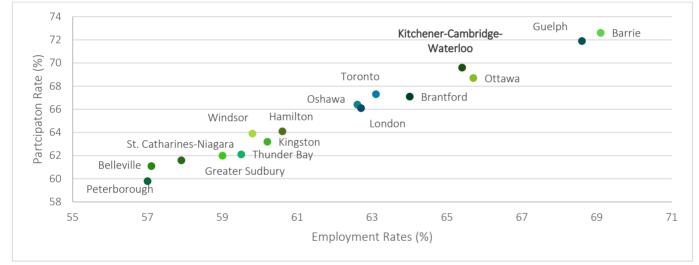


Figure 1: Labour force participation and employment rates for Ontario CMAs, 2023

Source: Statistics Canada. Table 14-10-0385-01 Labour force characteristics, annual

<sup>&</sup>lt;sup>5</sup> Statistics Canada. Table 14-10-0385-01 Labour force characteristics, annual.

<sup>&</sup>lt;sup>6</sup> Vicinity Jobs, 2023.

## Post-pandemic labour force recovery has not been robust amongst all demographic groups

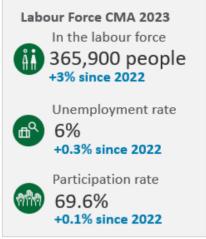
Despite these improvements in labour force indicators, there are some concerning trends. The participation rates for women in the CMA remain below pre-pandemic levels. In 2019, the participation rate for women was 66.7%, but by 2023, it had decreased to 63.9%. In comparison, the participation rates for men stabilized from 75.8% in 2019 to 75.3% in 2023. This indicates that women are facing more challenges in rejoining the workforce compared to men.

Furthermore, the unemployment rates for youth (aged 15 to 24) for both genders are significantly higher than pre-pandemic levels. In 2019, the unemployment rate for youth was 10.5%, while by 2023, it had risen to 13.8%. Similarly, the participation rates for youth also declined from 68.1% in 2019 to 65.7% in 2023. <sup>7</sup> These statistics suggest that young individuals are struggling to find employment opportunities and are facing higher unemployment rates compared to pre-pandemic.

#### Growth expected in the region indicate the need for individuals to align their skills with key sectors such as manufacturing and professional services

The job market in the region is expected to grow by 55,800 jobs by 2036, with an average of 3,700 jobs per year. Notably, the manufacturing industry, which saw a decline of over 16,000 jobs between 2001 and 2021, is projected to experience slight growth between 2021 and 2036. Two timeframes, 2023 to 2028 and 2028 to 2033, are considered for assessing future labour requirements. Over the next five years, job growth is estimated at 18,900, followed by an increase of just over 15,800 jobs in the subsequent five years. The major job gains are expected in professional, scientific, and technical services, health care and social assistance, educational services, finance and insurance, and retail trade. These industries will continue to grow, although at reduced rates, between 2028 and 2033. Approximately 28,300 new workers will be needed over the next five years to meet the combined demand from job growth and replacement needs. Individuals seeking employment should consider these sectors and align their skills accordingly, while educational institutions and workforce development programs should focus on preparing individuals for the anticipated demands in these sectors.

The population of the Waterloo region is projected to experience a significant increase of 27% between 2021 and 2036.<sup>8</sup> This growth rate surpasses the projected job growth rate of 22% during the same time period.



Source: Statistics Canada, Table 14-10-0385-01



<sup>&</sup>lt;sup>7</sup> Statistics Canada. Table 14-10-0385-01 Labour force characteristics, annual.

<sup>&</sup>lt;sup>8</sup> Region of Waterloo, Land Needs Assessment, April 2022



# Establishing Priorities to Ground the Talent Plan

When the elements of research and engagement are analyzed holistically, a more fulsome understanding of what is important to the region can be understood. Grounding priorities in evidence is foundational to creating a relevant and strategic action plan to guide collective efforts and collaborative approach.

#### Strengths, Opportunities, Aspirations, Risks and Results (SOARR) Assessment

The SOARR assessment represents a critical turning point in developing the workforce development and economic growth priorities for Waterloo region. It serves as the pivot from 'what has been learned' to 'what needs to happen'.

This forward-looking model takes elements of what would traditionally be affiliated with a Strengths, Weaknesses, Opportunities and Threats (SWOT) analysis and focuses on Risks and Results. By bringing risk and results into the conversation, contingency planning receives due attention, and outcomes are reflected in an action-oriented, measurable manner. Identifying opportunities and understanding potential risks allows for the design of specific action steps to achieve desired results. This approach enables strategic leveraging of identified strengths while also addressing areas for growth and improvement.

The concepts underlying the SOARR analysis model are illustrated in the figure to the right, providing a clear visual representation of the model's components and how they work together to inform strategic planning and decision-making.

It should be noted that the conclusions within the SOARR assessment reflect the responses given during the stakeholder engagement sessions. As such, they should not be taken as generalizations of all stakeholders within Waterloo region's economic development or workforce ecosystem.

S	<b>Strengths</b> What are we doing well? What key achievements are we most proud of? What can we build on?
0	<b>Opportunities</b> What our best possible future opportunities? What changes in demand can we expect in the future? What broader trends and policies may affect development and impact our aspirations?
Α	<b>Aspirations</b> What are we deeply passionate about and want to achieve? What difference do we hope to make for all?
R	<b>Risks</b> What challenges do we need to be aware of? How will we recognize and mitigate or eliminate potential risks?
R	<b>Results</b> How we know we are succeeding? What are the key goals we would like to accomplish to achieve these results?

## What are we d

What are we doing well? What key achievements are we most proud of? What can we build on?



The Strength component of the SOARR focuses on answering key questions, including what the region is doing well, the key achievements underway, and the strengths that can be built to realize new opportunities.

- Stakeholders identified that the Waterloo region has many geographic advantages, including its location along Highway 401, the presence of an international airport and proximity to growth markets in Canada and the United States; all influential for business, investment and talent attraction. Waterloo is at the heart of the Toronto-Waterloo Corridor, a stretch of 112 kilometres of talent, connectivity, and innovation. The Corridor offers a similar density of tech talent as Silicon Valley, affording the region access to 150+ million consumers and over 250,000 tech workers.<sup>9</sup>
- Post-secondary institutions, including the University of Waterloo, Wilfred Laurier University and Conestoga College are valuable providers of education and training. As per Lightcast 2023 data, more than 18,000 students graduate every year from these post-secondaries. This translates to the existence of a strong talent pipeline and opportunities to support talent development across many industries and sectors.<sup>10</sup>
- Waterloo region has a growing and diverse population. As of 2021, 25% of the regions total population were immigrants, and 27% of the total population identified as a visible minority group. The growing population is complemented by a strong labour force in various industry sectors, including healthcare, retail trade, public administration, education, manufacturing, construction and agriculture. <sup>11</sup> The region is attracting immigrants with strong education and credentials while post-secondary institutions are actively recruiting international students. Overall, this translates to a wealth of training and talent resources that can be leveraged to support the local workforce and economy. As per the CBRE Scoring Tech Talent 2023 report, Waterloo region ranks 18 out of the top 50 of the largest markets by number of tech talent professionals in the U.S. and Canada.<sup>12</sup>
- Employers identified strengths to include its culture of innovation and collaboration. The region has a diverse economy, which has attracted global players in business and financial services, manufacturing, and information and communications technology. Along with post-secondary institutions, the presence of research facilities and networks, ICT innovation in big data, embedded security, auto-tech, and artificial intelligence to quantum and nanotechnology has provided the region a reputation as a global technology leader. The region is home to a corridor of hydro power making it a leader in this sector and providing opportunities and capacity for business growth.
- Waterloo region offers a strong quality of life that appeals to the diverse preferences of its residents. Urban centres, including Cambridge, Kitchener, and Waterloo, are balanced by the rural areas of North Dumfries, Wellesley, Wilmot, and Woolwich. The region is home to several conservation areas, open spaces, parks, trails, and lakes, providing a variety of outdoor recreational activities, such as camping, hiking and fishing. In addition to its natural attractions, the region also offers numerous arts and culture facilities and shopping, dining, and entertainment options.

<sup>&</sup>lt;sup>9</sup> Waterloo EDC, What is the Toronto-Waterloo Corridor?, 2023.

<sup>&</sup>lt;sup>10</sup> Lightcast Economic Modeling, Datarun 2023.3

<sup>&</sup>lt;sup>11</sup> Statistics Canada, 2021 Census

<sup>&</sup>lt;sup>12</sup> CBRE, Scoring Tech Talent 2023

The region is home to a strong business and workforce ecosystem that includes the regional government, Waterloo EDC, municipal economic development departments, educational institutions (ranging from primary to post-secondary), innovation and research networks, start-up supports, mentorship programs, leading employers, and workforce development providers and intermediaries. Strong partners in the region include the Immigration Partnership (Immigration Waterloo Region), Kitchener-Waterloo Multicultural Centre, Niagara Peninsula Aboriginal Area Management Board's Youth Employment & Training, Workforce Planning Board of Waterloo Wellington Dufferin and the YMCA Cambridge and the YMCA Kitchener-Waterloo.

#### **Opportunities**

What are our best possible future opportunities? What changes in demand can we expect in the future? What broader trends and policies may affect development and impact our aspirations?



Building on the strengths, the best possible future opportunities for the region are presented here. Workforce trends, changes in demand and external forces that impact the region's workforce development are also identified.

- There is a need for increased collaboration and coordinated efforts that bring together economic development, workforce partners, and businesses to address the current and future labour force needs of local businesses. To support efforts, advocacy for the region and its priority sectors to provincial and federal partners is required.
- Coordinate between employers and employment service providers to understand their needs and develop appropriate responses. To align skills needs, sector-specific training programs, micro-credentials, upskilling opportunities, building career pathways, creating positive career campaigns for high-demand jobs and employment readiness programs were identified as critical.
- Opportunities exist to foster a skills-first hiring environment that enables businesses to target candidates based on new and dynamic skills requirements, rather than static job titles.
- A desire to promote manufacturing and agriculture-related trades/mechanic programs as a viable and attractive career opportunity was expressed by stakeholders. They also noted a better job can be done to educate job seekers and employees on the 'realities' of work, including shiftwork, on-the-job training, and work culture.
- Advocate to provincial and federal regulators for more comprehensive credential recognition and credential translation to support immigration.
- Workforce partners indicated a pressing need for enhanced efforts in diversity, equity, and inclusion (DEI) in the Waterloo Region. To fully engage residents, it is imperative to ensure that DEI resources are readily available to businesses, recruitment policies are in place, and working groups or organizations are established to strengthen equal opportunities.
- Reducing barriers to employment is crucial for a fully engaged workforce. Support systems such as daycare, transit, affordable housing, well-being, and access to healthcare are essential for workforce engagement. Societal issues such as poverty, homelessness, addiction, and mental health need to be addressed to enable labour force participation for disadvantaged groups. Community support is essential to addressing these issues and facilitating positive change.
   Furthermore, adequate healthcare resources, including doctors, are required to ensure that all residents have access to medical care.

**Aspirations** 

- The business community has identified an opportunity to expand the **tourism** sector within the Waterloo Region. Partnerships with Explore Waterloo Region present a unique opportunity to further support tourism product development.
- To enhance economic competitiveness, employers identified opportunities including easing development constraints, servicing employment lands, continuing to make downtown cores desirable and thriving places to work. Additionally, creating a diverse mix of new housing developments, growth of the regional airport, and expanding GO Transit services were identified.
- Waterloo region is uniquely positioned to enhance quality of life, talent attraction and business growth value propositions and marketing messages. Opportunity exists to consider its unique sense of place and quality of life, ideal post-graduate destination, arts and culture offerings and the Toronto-Waterloo Innovation Corridor as a brand and channel for investment. Opportunities also exist to collaborate with local organizations to host cultural events and festivals, encourage more foot traffic, and increase shopping and dining options.

What are we deeply passionate about and want to achieve? What difference do we hope to make for all?

Aspirations highlights the voice of the stakeholders, including the programs, strategies, and outcomes they are deeply passionate about and want to achieve and the difference they want to see for each player in the workforce ecosystem, including students, job seekers, employees and businesses.

- Aligned sector-based talent pipeline: Adjusting expectations of employers of needing to hire individuals with a traditional degree to instead hire and employ individuals who have the required skills and competencies for the expected work. This can increase the pool of individuals participating in the labour force across all groups, including the unemployed, under-employed, immigrant, and diverse and marginalized communities in the region who may have trouble in completing traditional requirements.
- Favourable work environment: Consider strategies to attract national (local, regional, and provincial) and international labour force and increase youth labour force participation. Businesses may benefit from well-defined career pathways, prioritize work-life balance, and offering flexibility in terms of work location, part-time and shift work, wages in line with industry standards, benefits, and retention bonuses, etc.
- Diversity, equity and inclusion: Addressing barriers to labour force participation among diverse and marginalized groups in the region is crucial.
- Integrated workforce ecosystem: All partners should have a clear understanding of their role in encouraging, supporting, and facilitating labour force planning for the region.
- Supported and growing business community: Establishing strong and ongoing collaboration with local businesses is important to ensure that programming, strategies, and decisions align with local business needs.
- A stronger, diversified economy: Build on sector-specific strengths, including manufacturing, professional, scientific, and technical services, and tourism sectors to focus economic diversification, increase job opportunities, higher economic growth potential, and attract more investments.

- An investment-ready community: Addressing land development and infrastructure servicing will increase land availability for industrial and commercial businesses and residential development.
- Data-focused: Enabling the understanding of current and future labour market needs and gaps between labour available and labour desired is essential.
- An attractive place to live and thrive: Many students within the region are reporting a desire to stay in the region postgraduation. Thriving and vibrant downtown and village cores should be developed to strengthen and expand local employment opportunities for youth, retail, and professional services. A focus on such areas as recreation amenities and livability will foster a place where young professionals and new Canadians choose to live and raise their families.
- Be a global brand: Coordinated efforts that promote Waterloo regions' story together including rural and urban strengths, talent availability and business investment.
- Rural economic development: The unique challenges and opportunities that exist within rural townships are recognized and addressed. By implementing programs reflecting the rural-urban divide, a more equitable and prosperous society is realized, where everyone can thrive and succeed.
- Economic development programming with a demonstrated return on investment (ROI): All economic development programming should demonstrate a ROI that is clearly understood and effectively communicated within the community and its leadership to promote community buy-in and commitment.

## R

#### **Risks**

What challenges do we need to be aware of? How will we recognize and mitigate or eliminate potential risks?



Risks highlight the labour force and business challenges that partners and organizations need to be aware of and strategies to recognize and mitigate or eliminate potential risks to achieve the best possible future opportunities for the region.

- Labour force participation has still not recovered to pre-pandemic levels.<sup>13</sup> An uneven reopening of the economy after the COVID-19 pandemic, combined with demographic factors and long-term changes in where people live and work, has contributed to the difficulty employers are experiencing in trying to find qualified candidates for open roles. It is likely that these **labour shortages** will continue to exist for the near future. This then puts pressure employment support organization who are working with clients with great needs.
- Attracting and retaining talent in the region has been difficult for employers. The Waterloo Region used to provide a more affordable option to live, but housing affordability and accessibility have decreased over recent years due to population growth. Newcomers often look to Toronto as a potential destination that offers a more diverse mix of housing options. Youth are looking to stay in the region post-graduation but are citing affordability and accessibility of housing as two quality of life factors that need the most improvement.
- Wages are not keeping up with inflation and the growing expenses of individuals and families. There is concern among stakeholders that this could make it more difficult to attract individuals and families from these communities. The lack of student employment opportunities and student's inability to earn wages impacts retention of this population segment.

<sup>&</sup>lt;sup>13</sup> Statistics Canada, Table 14-10-0385-01 Labour force characteristics, annual

- Service providers and support organizations indicate gaps in support from regional governments to address wraparound supports, including daycare, transit, affordable housing, and access to healthcare. These can detract from the region's value proposition for both businesses and the workforce looking to move to the community.
- There is insufficient availability and affordability of housing in the Waterloo Region. There is an increased challenge in the housing market of rural communities compared to urban communities.
- There is higher unemployment for minority groups compared to the majority population. It is difficult for newcomers to network and connect with employers in the region, as many do not have established connections in the community.
- Service delivery providers are still noting low levels of credential and skill recognition from international residents by regulatory bodies, and there is not a clear path for newcomers to easily become recertified in Canada and the Waterloo Region.
- Organizations within the Waterloo Region are sometimes fragmented and do not collaborate when there are
  opportunities to share resources. The lack of collaboration between businesses and government is hindering growth
  in the Waterloo Region.
- The lack of land available for industrial use, the high cost of land and construction, in conjunction with high commercial vacancies due to the rise in working from home, means a rethink of what business attraction efforts should look like.
- There can be long transportation distances and commute times for employment, especially in the rural townships and villages. Young people are getting their driver's license at a decreasing rate, which lowers overall mobility of the population without sufficient public transportation.

# R

#### **Results**

How we know we are succeeding? What are the key goals we would like to accomplish to achieve these results?



Results show how the region can succeed and the key goals that need to be accomplished to achieve these results.

- Alignment of training programs to address skills and training gaps: There is clear information that guides individuals through the process from training to employment.
- Improved workforce retention: Waterloo region has increased retention of trained individuals and graduates from local post-secondary institutions.
- Diversity of talent pools, increased retention, and participation in the labour market: To support an inclusive culture and diversity initiatives that support a more equitable workplace.
- \* Targeted focus on generating high-quality jobs in the region: There are additional high-quality jobs offered in the region.
- Business growth: Businesses have the needed land, facilities and supports to scale up within the region.
- Increased regional tourism: Waterloo region sees a substantial increase in tourism through an increased awareness of its assets and the development of new tourism opportunities.

- Stronger partnerships: Partnerships that become established between workforce development and economic development support greater program alignment and outcomes that address the needs of businesses and residents.
- Improved transit infrastructure: Transit infrastructure is improved, including the GO Transit options, inter-regional connections to rural communities and an increase in airport connections to major Canadian and US cities.
- **High quality of life:** Waterloo region offers a high quality of life that is attracting and retaining business and talent.



# Strategic Pillars for a Thriving Talent Ecosystem

The Talent Plan reflects the extensive research, analysis, and valuable input from stakeholders. Foundational components and strategic pillars have been validated and positioned to drive identification of specific objectives and tactical actions that will inform the implementation and monitoring stages that will follow.

#### **Foundational Components for Success**

The foundational components serve as key elements that form a broad framework for decision-making. These components represent core factors and a collective longer-term vision for talent attraction and retention in the Waterloo region. These foundational components will remain relatively stable throughout the plan's timeframe and will be addressed in conjunction with the strategic pillars.

#### Communicate and champion efforts to strengthen labour market support

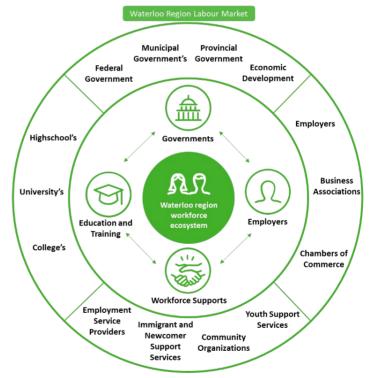
The labour market in Waterloo region is made up of multiple stakeholders spanning workers, job seekers, students and other labour force participants, business and industry, intermediaries, education institutions and all levels of government. Select stakeholders often work independently to seek out solutions to identified labour supply and demand challenges, while others recognize the importance of a collective and collaborative effort. At the end of the day, the goal is consistent – achieving stronger alignment between talent and the jobs available by local business and industry. By the virtue of being a regional government, The Strategy Working Group is well positioned to be the central facilitator of the workforce ecosystem to ensure that residents are receiving the supports they require and that businesses have access to a pool of qualified individuals to hire. A key role in this facilitator capacity is to strengthen communication within and among the workforce ecosystem, and to determine other key players that may act as convenors.

#### **Enable collaborative partnerships**

Supporting partners in the region and creating an environment where collaboration is encouraged can support positive outcomes throughout the entire workforce ecosystem. Collaboration is encouraged when a common vision exists. Collectively, the Waterloo region workforce ecosystem is committed to strengthening the alignment of the local labour supply and labour demand, while promoting diverse, equitable and inclusive actions that leave no one out of the labour market, should they choose to participate.

Established partnerships support greater program alignment that address the current and future needs of businesses and residents and maximize resources and outcomes.

The Strategy Working Group can take a leading role in enabling partnerships and managing the collective vision in the region by committing to open information sharing. Sharing knowledge and information across the workforce ecosystem can foster new ways of thinking and bring creative ideas



and tactics to the forefront to respond to current issues and to proactively plan for future challenges.

Partnerships within the workforce ecosystem should seek to understand barriers from all perspectives with an end goal of minimizing the workforce shortages currently being experienced in the region. Many partners in the region have already expressed their desire to move toward a skills-based approach in response to talent development, talent attraction, and talent retention.

#### **Strategic Pillars**

The strategic pillars, which were derived from the foundational components, provide a roadmap that outlines the priorities within this plan. They are tactical and operational in nature, offering specific actions and goals to be pursued. The strategic pillars are designed to guide the allocation of resources, initiatives, and actions within a specified timeframe.

Talent Attraction Attracting new residents to participate in Waterloo region's labour market The Waterloo region aims to attract and create high-quality jobs within its boundaries. This is supported by the high quality of life the region offers. By focusing on industries and sectors that offer high-value employment opportunities, the region can stimulate economic growth and provide its residents with access to fulfilling and well-compensated careers.

## **Talent Retention**

Retaining employees and entrepreneurs in Waterloo region with opportunity The Waterloo region seeks to enhance its workforce retention rates, particularly among trained individuals and graduates from local post-secondary institutions. By creating a supportive environment and providing opportunities for professional growth and development, the region aims to retain talented individuals within the local workforce.

## **Talent Readiness**

The labour pool is ready and equipped with in-demand skills for employment The Waterloo region aims to establish clear information and guidance for individuals, ensuring a smooth transition from training programs to employment. This alignment will help bridge existing skills and training gaps, ensuring that individuals are equipped with the necessary skills and knowledge demanded by the job market.

## Talent Integration

Waterloo region is an inclusive community that connects with and supports one another

The Waterloo region is committed to fostering an inclusive culture and implementing diversity initiatives that promote a more equitable workplace. By actively supporting diversity and inclusion, the Waterloo region aims to attract and retain a diverse talent pool, ensuring that individuals from all backgrounds have equal opportunities to participate and succeed in the labour market.

#### **Strategic Pillar: Talent Attraction**

#### **Motivation for improvement**

Strengthening the availability of the labour force is of crucial importance in the region. This strategic pillar is directly related to talent attraction. The region, particularly the rural areas, has recognized challenges in attracting residents who are active participants in the labour market. While the region's overall growth has been consistent, the growth of rural municipalities has not kept up with their urban counterparts. This highlights the need for a reflective and common message that showcases the assets and quality factors of these areas.

A clearly stated value proposition is essential to support consistent communication that local employers can utilize in promoting their businesses and employment opportunities. These messages should include success stories of individuals who have chosen the region and highlight the assets that drew them to the area.

Reducing barriers to employment for historically vulnerable groups is another way to improve the availability of the labour force. These barriers include issues such as childcare, transportation, the cost of living, and advocating for the recognition of foreign education and credentials. In addition, recent announcements by the federal government regarding the cap on student permits for international undergraduate students will pose a significant challenge to the region. These students tend to work in jobs that serve the retail, food, and hospitality sectors, which are already struggling to meet their labour needs. A reduction in the number of international students will further exacerbate these labour constraints. In the short-term, while the cap is in place, the region can focus its talent attraction efforts within the province and in other regions of Canada. However, significant efforts should be made to ensure that housing and services for residents keeps up with the increasing demand.

#### **Objectives**

- 1. Define the Waterloo region's value proposition and create marketing materials to increase the attractiveness of the region to employers and potential employees.
- 2. Grow and diversify jobs in Waterloo region.
- 3. Improve labour participation of vulnerable groups, including Indigenous Peoples, women, visible minorities, youth and newcomers.
- 4. Assess the impact of the international student cap on the region's available labour force.

#### Outcome

The Waterloo region is recognized as a destination of choice known for offering a desired quality of life, a supportive environment, and an abundance of career opportunities.

#### **Strategic Pillar: Talent Retention**

#### **Motivation for improvement**

Demand for talent is competitive in most sectors across the province, nationally and globally. Validating those sectors facing greatest labour challenges and defining specifically the occupations that are most difficult to fill is essential to positioning the community competitively. Given the changing dynamics of the labour force and the influencing factors that contribute to their career decision making, it is imperative to position the Waterloo Region in a positive light that reflects the employment opportunities, local and regional assets that contribute to quality of life, and opportunities for career advancement. With the rise in remote work, individuals can increasingly choose where they prefer to live. Providing a high quality of life that is balanced with affordability can not only support the attraction of the workforce, but also the retention of the workforce that enables economic growth within the region. Adding to the quality of place is the importance of an inclusive and welcoming community that promotes diversity, equity and inclusion. This will take a coordinated effort between employers and employment service providers to understand needs and develop corresponding approaches to address the needs.

It will take a collective effort to depict what is needed to ensure that local talent have the desire to remain local. As the region is an attractor for immigration, a focus on what it means to be a welcoming community that creates opportunity for integration of newcomers, including those choosing to study in the region, is essential. Those who have a less established network than individuals born and raised in the region have less pull to the area and in many cases, are more likely to move elsewhere if they are unhappy with their quality of life and employment prospects. Equally important to directly supporting the residents in the region is supporting employers. Employers in the region need to be kept aware of the resources available to them and the current leading practices in employee retention and engagement. As with business retention, there is a greater return on investment to keep workers in the area as compared to the effort it takes to attract new workers.

Creating a positive experience is vital to retaining talent and to creating a positive desire to consider Waterloo region as a great place to live, work, and enjoy.

#### **Objectives**

- 1. Retain secondary and post-secondary graduates.
- 2. Support business talent retention efforts.
- 3. Improve wrap-around supports that help to increase participation in the labour market.

#### Outcome

The Waterloo region provides a positive experience for the labour force that actively promotes the retention of talent including graduates, newcomers, and those active in the labour market.

#### **Strategic Pillar: Talent Readiness**

#### **Motivation for improvement**

One of the key issues that emerged from interviews, workshop sessions, and research is the disconnect between the skills offered by local talent and their alignment, or lack thereof, with the local and regional economies. Furthermore, the Workforce Planning Board of Waterloo Wellington Dufferin has highlighted that many newcomers who come to the region are economic immigrants with education that may not align with the jobs in demand.<sup>14</sup> To prepare the next generation of workers, it is essential to integrate work and learning. This involves addressing the skills gap through responsive and flexible learning channels and credentialing.

It is important to align the skills of the workforce with the current job market and future growth sectors. This begins with an evidence-based understanding of what sectors are growing and declining, what occupations are most relevant to those sectors, and how might displaced workers transition to areas of demand. This is in essence, the formula to identify where upskilling may benefit labour supply and demand alignment. This applies to workers at all skill levels and those who actively participate in the labour market. The foundation of a well-aligned labour market lies in ensuring that the skills, competencies, and abilities that employers are seeking are present in the workforce. When certain skills are lacking, the role of local post-secondary institutions and training providers becomes even more crucial. The readiness of talent to enter, transition, and build relevant skills that contribute to a community's competitiveness and attractiveness lies in labour market alignment. This requires a strong partnership and collaboration between educational institutions, trainers, and employers.

Employers possess a unique advantage when it comes to identifying the specific skills they require and identifying any gaps within the current labour force. On the other hand, educators have the capability to respond to these needs and generate avenues for skills development and upskilling. By collaborating, employers and educators can support workforce development in areas relevant to meet the talent demands of the regional economy. Furthermore, employers can play a pivotal role in providing experiential learning and on-the-job opportunities, supporting post-secondary institutions and training providers to connect potential talent with potential employment. Additionally, the utilization of micro-credentials as a skills development solution is worth consideration.

#### **Objectives**

- 1. Increase alignment of education and training with employer needs.
- 2. Strengthen partnerships with education providers to promote continuous experiential learning; soft skills development, and micro-credential programing focused on attaining skill(s) or competency(ies) based on industry needs.
- 3. Support workers in declining occupations transition into high-growth industry sectors.

#### Outcome

Waterloo region has alignment between in-demand skills and program offerings through local and regional training and education providers.

<sup>&</sup>lt;sup>14</sup> Workforce Planning Board of Waterloo Wellington Dufferin, Local Labour Market Plan 2023

#### **Strategic Pillar: Talent Integration**

#### **Motivation for improvement**

Waterloo region is one of the most diverse regions across Canada demonstrated by its demographic profile. The region's diversity is a significant strength as it promotes an inclusive community culture and enables innovative ideas to address complex problems locally, regionally, and beyond. Contributing to the diverse population is the world-class post-secondary institutions that attract students from around the world seeking to learn, graduate and begin their careers. The attraction of students has contributed to the number of newcomers who chose Waterloo region as their new home. With an influx in new residents in the region, it is essential that these individuals understand the support networks available in the region, promoting cultural and community connections.

Equally important to this pillar is supporting diversity, equity and inclusion in the workplace. This was important to partners and stakeholders throughout the engagement process. The Strategy Working Group and its partner organizations can promote leading practices for the workplace that meet the needs of both employers and employees and promote the development and retention of a diverse talent pool, that is inclusive, equitable, and engaged.

#### **Objectives**

- 1. Support the integration of the newcomer workforce.
- 2. Support diversity, equity, and integration initiatives in the workplace.

#### Outcome

Talent retention, attraction and readiness are supported by partnerships across the ecosystem that utilizes accessible data and information to aligns the region's workforce ecosystem.



# Action Plan

The actions outlined in this section have emerged through comprehensive research of primary and secondary data and an expansive consultation process. The actions are a starting point (and not presented in any priority sequence) based on input and research at a point in time. It is by no means an exhaustive list, as it is recognized that current actions are in motion, and new actions will emerge based on influencing factors within the region.

#### **Reading the Action Plan**

#### Actions

The direction the Region, its partners, and ecosystem stakeholders will undertake to address the essential issues or opportunities that emerged as key areas of focus through the strategy development.

#### **Potential Role**

A collective discussion among the workforce ecosystem would an appropriate step when assigning leads and collaborators to specific actions. Identifying roles for organizations benefits from an active dialogue amongst partners to best align activities with existing mandates, planned initiatives, and available resources.

#### Priority

The priority of each action has been identified a time period in which the action should be implemented. Priorities are designated as follows:





Strategic Pillar: Talent Attraction		
#	Tactics	Priority
-	e 1.1: Define the Waterloo region's value proposition and create marketing material eness of the region	s to increase the
1.1.1	Establish a working group to develop a compelling talent attraction value proposition and brand for the region. This brand should highlight the unique opportunities and advantages of the area, showcasing it as an attractive destination for workers. The working group should include representatives from the economic development offices, the Workforce Planning Board of Waterloo Wellington Dufferin, and other relevant stakeholders.	
1.1.2	Develop a communications plan to promote the Talent Plan, its benefits to the stakeholders and the broader region. Use this communications plan to equip local businesses and sector organizations with the information and messaging they can use to "sell" the region by leveraging regional brand.	Ê
1.1.3	Explore opportunity to build a "Move to Waterloo" webpage that targets talent attraction. The webpage may align with the " <u>New to Waterloo"</u> site and address information gaps that are most relevant to those seeking education opportunities, special interests community organizations and supports, places of worship, transportation networks, neighborhood details, and links to job opportunities.	
1.1.4	Promote the "Move to Waterloo" brand in key target markets, both domestically and internationally, by utilizing targeted social media advertising to reach specific age groups and desired profiles (e.g., LinkedIn).	Ê
Objectiv	e 1.2: Grow and diversify jobs in Waterloo region	
1.2.1	Assist employers with business expansion to create jobs in collaboration with local economic development offices. Conduct direct employer outreach through an annual (or semi-annual) survey to local businesses to capture their input on projected labour demand over 12, 24, and 36 months. This survey should be coordinated among organizations seeking employer input to minimize survey outreach initiatives and strengthen employer participation. One way to avoid survey fatigue would be through integrating this action into the ongoing EmployerONE survey.	
1.2.2	Leverage existing partnerships to support local businesses needs and improve networks to strengthen and diversify local supply chains.	
1.2.3	Integrate relevant actions of the (WREDS) into departmental business plan to drive implementation.	
Objective 1.3: Improve labour participation with a focus on equity-deserving groups		
1.3.1	Identify and integrate organizations that support vulnerable populations, immigration, and social support in the region in the planning, implementation, and evaluation of workforce system practices. This can be achieved by inviting representatives from these organizations to participate in relevant meetings, working groups, and decision-making processes. These may include non-profit organizations, community centers, advocacy groups, or government agencies.	

Strategic Pillar: Talent Attraction			
#	Tactics	Priority	
1.3.2	Work with regional school districts to increase student awareness of local and regional career pathways in key growth sectors.	Ē	
1.3.3	Explore the inclusion of Equity, Diversity, and Inclusion (EDI) considerations across all attraction and retention efforts.		
1.3.4	Maintain engagement and support for Indigenous-led organizations to develop targeted programs that aim to increase Indigenous youth participation in the labour market.		
Objectiv	Objective 1.4: Assess the impact of international students caps in the region's labour force		
1.4.1	Conduct an economic impact assessment of the potential impact on undergraduate international student gaps in the region.		
1.4.2	Gather and analyze enrollment and graduation data across all educational institutions to inform integrated planning, talent supply and demand alignment.		
Key Performance Indicators (KPIs)			
<ul> <li>Participation rates and unemployment rates for vulnerable groups.</li> <li>Number of survey respondents per year or increase in the numbers of existing business surveys.</li> <li>Number of childcare spaces created.</li> <li>Number of connections &amp; outcomes with First Nations representatives and organizations.</li> </ul>			

	Strategic Pillar: Talent Retention		
#	Tactics	Priority	
Objec	tive 2.1: Retain secondary and post-secondary graduates		
2.1.1	Host sectoral employer panels on PSI campuses to bring together employers and graduating students to showcase career opportunities available in the region.		
2.1.2	Promote knowledge exchange among employers and PSIs to communicate skills requirements for existing work opportunities and employer expectations currently and anticipated future demand.		
2.1.3	Develop cultural programming, events, or peer networks that connect international and domestic students to each other that support the development of peer networks in the region that promote Waterloo region as the place to live and work.		
Objec	tive 2.2: Support business talent retention efforts		
2.2.1	Develop a "best and promising practices information resource" that showcases hiring practices that consider and promote inclusion, diversity, and a welcoming workplace.		
2.2.2	Communicate directly with businesses and economic development partners to share leading practices of workforce retention and recruitment. This ensures that businesses can receive the same information from across the ecosystem		
Objec	Objective 2.3: Improve wrap-around supports that help to increase participation in the labour market		
2.3.1	<ul> <li>Advocate to the Provincial and Federal governments for transit infrastructure improvements that support the inter-regional connections of the urban and rural areas in the region.</li> <li>Advocate for improved GO transit options that operate for more of the day.</li> <li>Advocate for increased connections to major Canadian and US cities from the Strategy Working Group International Airport.</li> </ul>		
2.3.2	Advocate for and invest in the creation and expansion of additional childcare spaces within the region. Connect with major employers within the region to create joint childcare spaces in their facilities to support their workforce.		
2.3.3	Support post-secondary initiatives to increase the number of Certified Early Childhood Educators (ECEs) and childcare workers in the region.		
2.3.4	<ul> <li>Develop marketing campaign that centres on the attraction of professionals working in the healthcare sector.</li> <li>Promote the quality of life and the lifestyle that the region provides to professionals.</li> <li>Focus the campaign on those who have previously lived in the region as the barrier to attract them will be lower than those new to the region.</li> </ul>		

#### **Strategic Pillar: Talent Retention**

#### **Key Performance Indicators (KPIs)**

- Number of students who find employment in Waterloo region after graduation.
- Number of new childcare spaces in the region.
- Number of employers who collaborate on PSI campuses to highlight opportunities.
- Number of new health care professionals working within the region.

	Strategic Pillar: Talent Readiness				
#	Tactics	Priority			
Objec	Objective 3.1: Increase alignment of education programming and training with employer attraction needs				
3.1.1	Facilitate access to labour market information tools to continuously track changes in the labour market demand trends and keep regional PSI informed about occupational and skills needs (e.g., Vicinity Jobs).	Ê			
3.1.2	Disseminate knowledge and local labour market intelligence among educators and personnel involved in career development discussions with students.				
3.1.3	Create career pathway profiles for high-growth occupations and target sectors. These pathways should be created in collaboration with employers and focus on education/training requirements, competencies, capabilities, and skills. They should also emphasize the transferable skills that can be applied across distinct roles or industries.				
3.1.4	Increase awareness of career pathways for displaced workers to transition from declining and low demand occupations into high-growth occupations in target sectors.				
3.1.5	Support displaced workers to transition to occupations in economic growth sectors. Use regional economic development strategic efforts as an opportunity to target those sectors where transferrable skills are relevant.				
3.1.6	Capture employer input regarding changing job requirements and skills needs to inform training program development. This can help to inform on micro-credentials, shorter-term training programs, and higher-education learning needs.				
micro	Objective 3.2: Strengthen partnerships with education providers to promote continuous experiential learning; micro-credential programing focused on attaining skill(s) or competency(ies) based on industry needs; and soft skills training programs.				
3.2.1	<ul> <li>Collaborate with regional PSIs, workforce organizations, employment services, and employers to explore the feasibility of implementing occupation-based programming.</li> <li>These programs can be designed to provide a hybrid teaching environment, combining on-the-job training and classroom instruction.</li> <li>By offering micro-credentials or skill-based training, participants can acquire the necessary skills and knowledge to excel in their chosen occupation.</li> <li>These programs can also be structured to build towards a proper certification, providing individuals with a recognized credential to enhance their employability.</li> </ul>				
3.2.2	Continue to promote experiential work term opportunities (internships, co-ops, apprenticeships) with local businesses to increase participation and career awareness for local secondary and post-secondary students.				

Strategic Pillar: Talent Readiness				
#	Tactics	Priority		
3.2.3	Explore the <u>Federal Sectoral Workforce Solutions Program</u> for the reskilling, upskilling, and transition of workers into high-demand occupations and target sectors.			
3.2.4	Host workshops/round tables with labour force support partners to identify opportunities for collaboration, promote knowledge sharing to reduce program duplication, and enhance service delivery.			
3.2.5	Promote hiring and training supports to local employers to help them continue to attract local talent. E.g., <u>Canada-Ontario Job Grant</u> , <u>Youth Job Connection Summer</u> , and the <u>Innovative Work-Integrated Learning Initiative</u> , among others.			
3.2.6	Promote and collaborate with national organizations such as Palette Skills to promote and coordinate additional supports available to Waterloo region employers.			
Objec	Objective 3.3: Advocate for increased credential recognition for newcomers			
3.3.1	<ul> <li>Advocate for the recognition of international experience and qualifications. This can be achieved by studying the feasibility of implementing an evaluation system for international credentials.</li> <li>By establishing such a system, we can facilitate the smooth integration of migrant workers into the workforce by providing a fair and transparent process for assessing their qualifications.</li> <li>This evaluation would help employers and relevant authorities understand the value and equivalency of international credentials, enabling them to make informed decisions regarding employment and professional opportunities for migrant workers.</li> </ul>			
Key Pe	erformance Indicators (KPIs)			
<ul> <li>Co</li> <li>N</li> <li>N</li> </ul>	umber of education partnerships fostered. onversion rate of experiential work term opportunities into full-time employment. umber of workshops/roundtables hosted. umber of clients served through upskilling programing. umber of businesses/organizations accessing LMI information.			

Strategic Pillar: Talent Integration					
#	Tactics	Priority			
Objec	Objective 4.1: Support the integration of the newcomer workforce in skills aligned occupations				
4.1.1	Maximize resources and leverage networks to increase the Strategy Working Group's capacity to address local labour force needs by working in collaboration with the Workforce Planning Board of Waterloo Wellington Dufferin and the Workplace Immigrant Network (WIN).				
4.1.2	Support Workplace Immigrant Network through direct employer connections to strengthen the network and link newcomers to employers.				
Objective 4.2: Support equity, diversity, and integration initiatives in the workplace					
4.2.1	Connect with cultural groups across the region to develop EDI practices that can be implemented by businesses to support their diverse workforce and create and inclusionary environment.				
4.2.2	Share the developed EDI practices with employers across the region and ensure that resources are available on the Region of Waterloo's website.				
4.2.3	Highlight best practices of local employers by sharing their story on the regional website.				
Key Performance Indicators (KPIs)					
•	Reduction in time that newcomers are seeking employment in the region. Number of businesses who have implemented DEI measures.				



## Achieving Excellence: Executing for Optimal Results

Implementing the objectives and actions contained in this talent plan requires a collaborative approach that promotes collective impact towards a shared vision. To achieve successful labour market alignment will take desire, a boldness to push boundaries, and dedicated effort of all in the workforce ecosystem to be accountable.

#### **Achieving Excellence**

To achieve successful implementation, the Strategy Working Group needs to consider the following:

- Leadership and commitment provided by the Strategy Working Group that clarifies roles of partners and develops a shared commitment and buy-in from workforce ecosystem stakeholders including education and training institutions, workforce partners and intermediaries, employers, and municipal, provincial, and the federal government.
- Working partnerships among the workforce ecosystem stakeholders that supports and advances the implementation of the talent plan through collaboration, knowledge sharing, and working toward a common goal.
- Ongoing coordination and monitoring of initiatives, key performance indicators, and the talent plans overall impact on the workforce ecosystem.
- Procure additional funding to implement strategic initiatives that have been outlined in this talent plan.

Workforce ecosystem partners all have a role in supporting the labour market in the Waterloo region. A partner's specific role will of course depend on their service offerings and their current mandate. Below is a list of primary partners who have a role to play in implementation of the talent plan.

- University of Waterloo
- Wilfred Laurier University
- Conestoga College
- Workforce Planning Board of Waterloo Wellington Dufferin
- Immigration Partnership
- Waterloo EDC
- YMCA of Three Rivers
- Employment and social services in the region (e.g., Lutherwood Employment Services, The Working Centre)
- Economic Development Offices of regional municipalities

The workforce ecosystem in Waterloo region has a strong collection of partners from which expertise and experience can be shared. It is vital to utilize connections within the ecosystem to further develop a 'strength in numbers' approach as opposed to taking on challenges singlehandedly without engaging in the resources available. It is essential for partners to utilize the strengths of the workforce ecosystem to prevent duplication of work and maximize the impact of local and regional initiatives. Sharing opportunities and information between partners can support increasingly positive impacts on the local labour market and further highlight the unique advantages of Waterloo region.

Monitoring progress of this talent plan and future actions identified is crucial to this plan's overall success. Keeping track of actions and their status internally and with partners creates a sense of accountability and can identify areas where additional resources are required for successful implementation. This process of continuous improvement and keeping the region and its partners accountable will support the Strategy Working Group in creating an environment that is attractive to new talent and creates a sense of belonging from newcomers.

While actions identified in this talent plan identify initial desired outcomes, ongoing future conversations with partners will almost certainly uncover new actions that should be taken in conjunction with this plan. In the spirit of a culture of continuous improvement, new goals and actions should be actionable and have a clear outline of what success looks like. This includes setting specific benchmarks and identifying the required resources to bring the desired outcome to fruition.

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2025

# Waterloo Region Economic Development Strategy

Presentation to Township of Woolwich Mayor and Council March 4, 2025

## About WREDS

- A collaborative document outlining our community's collective economic development priorities.
- Guides economic development activities across Waterloo Region to:
  - increase efficiency;
  - identify opportunities for collaboration; and,
  - support a coordinated, regional, and strategic approach to economic development.

### Jointly developed by the WREDS Working Group:

- 0

### The 2025 WREDS builds on the successes and challenges of the 2015 strategy, and its structure is reflective of the changing needs and priorities held by our rapidly growing community.











• Region of Waterloo

All seven area municipalities

• Waterloo Economic Development Corporation

(Waterloo EDC)

The Municipal CAO's make up the WREDS Steering Committee







## Partnership Agreement

Through the Waterloo EDC Partnership Agreement, the Region of Waterloo, Area Municipalities, and Waterloo EDC operate within a framework with clearly defined roles and responsibilities.



- Investment Promotion/Attraction
- International Promotion
- Outbound Business Missions
- Inbound Business Missions
- Government Navigation
- Business-Friendly Service/SPOC



- Sector/Cluster/Capability Development
- Data
- Retention/Aftercare
- Infrastructure
- Employment Lands
- Lifestyle/Community Profile
- Arts & Culture
- Tourism



### **COMMUNITY PARTNERS**

- Tourism
- Events
- Arts & Culture
- Education/Training
- Trade Promotion
- VC Supports and Funding
- Start-ups

## Municipal Partner Roles & Responsibilities



- Localized Employment Lands Development
- Local business retention & expansion
- Develop projects & services aligning with local & collective economic priorities
- Small Business & Mainstreet/BIA support

- Region-wide shovel-ready employment initiatives
- Aviation & Aerospace sector development
- Regionally significant land development projects (e.g. KCTH, Breslau GO, YKF)
- Provide a business development lens to Regional services



### **REGION OF WATERLOO**

## Community Engagement

## More than 1800 members of the community were heard.

•Over the course of 2023 and 2024, extensive research and community engagement was conducted. Key focus groups included:

- 348 businesses;
- 205 attendees across 4 newcomer-focused workshops;
- 230 children, youth and students.

## •Five shared regional economic development priorities, the 2025 WREDS Strategic Pillars,

were developed as a direct result.

## Research & Engagement Summary



Talent-focused wrap-around services are critical to support our workforce.



There is a need to accelerate & incentivize **residential building construction** to address affordability/availability in the real estate/rental market.



Regional sector diversity presents an opportunity to **grow local supply chains** and bolster investment attraction.



WR's ethnocultural diversity is strong, but racialized and equity-deserving groups face workforce **inequities and challenges**.



WR faces a significant **shortage of serviced employment lands** and associated infrastructure to support investment/expansion.



There is a **misalignment** between **jobseekers** and **employers** in the community.



Business priorities include **climate change**, improved **access to employment land via public transit**, and scaling WR's innovation ecosystem.

## Data Snapshot

\$10B

7.7%



fastest growing Census Metropolitan Area in Canada, 2023

in spending leaves the region annually as a result of imported purchases in manufacturing

**\$7B** 

**84%** of survey respondents are somewhat or very satisfied with their quality of life in the region

of survey respondents had difficulty **74%** finding affordable housing within the first four years of living in the region

## Research & Engagement Summary

of survey respondents who lived in the **33%** region for 10+ years had difficulty finding a family physician or dentist

> in investments lost in part due to unavailability of serviced employment lands over the last three years

unemployment rate as of Q3 2024

the year-over-year change in average **12%** private apartment rental rates, increasing to \$1,561 in 2023

# Strategic Pillars

Shared priorities with common goals for all Waterloo Region Economic Development partners.



**Talent** 



Land **Readiness** 



**Scaling Local** 

Innovation



**Strategic Sector** Support



**Quality of** Life

## Talent

Engagement clearly identified struggles faced by businesses in securing talent **and** by community in finding employment, representing a disconnect that necessitated a dedicated plan of action.

Recommendations from the consultant-developed Talent Plan focus on:











# Land Readiness

Land development projects and associated infrastructure strategies for long-term planning require increased focus. Proactive responses to this pillar include:



Inventory of existing and planned servicing infrastructure



Partner with key public/ private partners to accelerate affordable housing development

Developing strategies to expedite shovel-ready status for priority parcels





Regional perspective to lead/ support key strategic projects for community-wide benefit.

# Scaling Local Innovation

Improving investment readiness in key sectors and coordinating advocacy efforts to grow emerging sectors. Proactive responses from the Region, Area Municipalities and Waterloo EDC include:



Identify critical service gaps for SMEs, with a focus on retention



Create connections and working relationships, within and across industries, to foster a collaborative workforce ecosystem



Long-term planning vision for for office, commercial and industrial spaces to support local expansion





Partner to ensure firms exiting the start-up phase have the support and resources needed to grow in the region.

# Strategic Sector Support

Supporting local business retention and expansion and increasing collaboration to support entrepreneurship and innovation.



Jointly identifying strategic sector focus for development activities through interest-holder workshops, forecasting, data-driven market analysis and benchmarking.



Municipalities assessing investment readiness in key sectors, improving readiness where gaps exist.





Coordinating advocacy efforts through Waterloo EDC, with support from municipalities, to align/ strengthen sector support activities.

# Quality of Life

Ensuring that wrap-around supports for talent, amenities, and other services that support our workforce are adequate for our growing community. Region-wide priorities include:



Initiatives responding to gaps impacting quality of life: public/active transportation networks, community safety, cultural enrichment, green spaces, recreational facilities







Tourism, main-street and BIA programs to support local business and talent retention

## Implementation

- The **WREDS Working Group** will **meet biannually** to report on progress towards the Strategic Pillars.
- During these meetings, the Working Group will assess the alignment of the strategy with community needs and will make changes as deemed necessary by consensus.
- Progress (according to key metrics defined by the Working Group) will be **reported to the Steering Committee annually**.
   Recommended changes to the Strategy will be brought to the Steering Committee for review and approval as necessary.



# Next Steps

### **Strategy Review/Endorsement (Jan-Mar 2025)**

- Area Municipal Councils
- Waterloo EDC Board of Directors

### **Public Review (Jan-Mar 2025)**

EngageWR

### **Regional Endorsement**

Spring 2025: WREDS returns to Regional Council for endorsement

### **Ongoing Working Group Meetings**

Biannual meetings (implementation & reporting of action items) begin May 2025





#### **Economic Development Staff Report**

Report Number:	A03-2025
Report Title:	Municipal Accommodation Tax Administration Policy and Allocation of Funding
Author:	Kurtis Wells, Economic Development and Tourism Officer
Meeting Type:	Committee of the Whole Meeting
Meeting Date:	March 4, 2025
eDocs or File ID:	129149
Consent Item:	No
Final Version:	Yes
Reviewed By:	David Brenneman, Chief Administrative Officer
Final Review:	Senior Management Team

#### **Recommendation:**

That the Council of the Township of Woolwich, considering Report A03-2025 respecting Municipal Accommodation Tax Administration Policy and Allocation of Funding:

- 1. Approve the Municipal Accommodation Tax Administration Policy;
- Bring forward an amending by-law to delegate authority to the Senior Management Team to review and approve isolated Municipal Accommodation Tax fund requests under \$10,000 that are outside the scope of the annual allocation of funding;
- 3. Approve "The Woolwich Way Destination Development Fund," and "The Woolwich Way Marketing Material Fund";
- 4. Bring forward an amending by-law to delegate authority to the Senior Management Team to approve annual funding stream rewards on behalf of Mayor and Council; and
- 5. Approve allocation of funding for 2025.

#### Background:

On April 9, 2019, Council approved the establishment of a by-law for implementation of a mandatory 4% Municipal Accommodation Tax (MAT) for hotels and airbnb's in the Township of Woolwich effective July 1, 2019. The revenue-sharing model approved by Council included 50% to Explore Waterloo Region, 40% to the Township, and 10% to the Region of Waterloo. Explore Waterloo Region receives 100% of Airbnb revenues.

As Council can appreciate the MAT was introduced immediately prior to the COVID-19 pandemic and as a result, Woolwich like many other area municipalities began collections of MAT funding, but no one had developed a strategy for allocation of funding. Staff's efforts during the COVID-19 pandemic and following were directed to business recovery and as such a MAT Administration Policy was delayed.

Throughout 2024, key tourism stakeholders were actively consulted through a combination of one-on-one discussions and group feedback opportunities. Following those meetings, ideas were captured and are incorporated in the allocation of funding for 2025. Staff have also been receiving one-off MAT fund requests since 2020.

On January 21, 2025, Council received a formal request from the St. Jacobs BIA during budget delegations for \$190,000 in one-time asks and \$102,000 in annual support, for a combined total of \$292,000. The request was deferred until staff presented the MAT Administration Policy and allocation of funding for 2025.

The Township has developed a MAT Administration Policy to provide a guide for how MAT revenues can be reinvested into the tourism industry. The guiding document is intended to assist Council with making decisions on how to allocate MAT funds.

#### Comments:

#### MAT Administration Policy Objectives

The MAT Administration Policy will:

- Set guidelines for implementing the MAT reserve fund and annual allocation of funding.
- Set guidelines for funding streams administered by the Township of Woolwich to support community-led initiatives that promote tourism and grow Woolwich's visitor economy and increase overnight stays.
- Provide alignment with the Woolwich Economic Development and Tourism Plan, and Township of Woolwich Community Strategic Plan.

#### **MAT Priorities**

- Arts and culture: Invest in local arts and culture initiatives that increase visitors to the Township.
- **Destination marketing campaigns:** Seasonal and event-specific marketing campaigns to increase visitors in the Township and extend overnight stays.
- Event support and development: Sponsor festivals, conferences, and other events that prioritize visitors as the target audience, enhance the local culture, and extend overnight stays.
- **Placemaking initiatives:** Tourism activities that strengthen the connection between people and the places they share.
- **Sustainable tourism:** Tourism programs, events, and infrastructure that prioritize sustainability.

- **Tourism infrastructure enhancement:** Invest in public amenities such as signage, public washrooms, and sustainable transportation options that improve the visitor experience.
- **Tourism business development:** Invest in educational and network opportunities to build robust partnerships within the tourism industry and improve the overall experience offered by tourism operators.
- **Tourism product development:** Create new and innovative tourism products and experiences in the Township. Enhance existing tourism products to help them grow.
- **Visitor services enhancement:** Invest in existing visitor services and create new adapting visitors services to improve the visitor experience.

#### Example Uses Of The MAT

Examples of how the MAT can be used include, but are not limited to:

- Market research and data collection to inform tourism initiatives;
- Development of tourism strategies;
- Publicly accessible infrastructure with tourism as the primary focus or to support visitors;
- Festival and event expansion and development;
- Collaborative tourism marketing efforts;
- Township of Woolwich visitor services staffing;
- Collaborative wayfinding initiatives;
- Arts and culture industry development with a focus on tourism;
- Marketing materials and campaigns that promote tourism;
- Increasing sustainable transportation opportunities for visitors.

#### Examples Of What The MAT Can't Be Used For

Examples of how the MAT **can't** be used include, but are not limited to:

- Alcohol purchase, distribution, and licensing;
- Awards, prizes, and raffles;
- Building and other permits and associated fees;
- Donations;
- Lottery licences;
- Operating expenses (i.e. hydro, water, rent, etc.);
- Political organizations or contributions;
- Projects that are or have been funded by MAT already (i.e. project that Explore Waterloo Region has already funded through their MAT revenues);
- Regular staffing expenses for businesses or organizations (i.e. offsetting costs of an existing position);
- Township of Woolwich or Region of Waterloo fees or procedures (i.e. special event permits, staff time, etc.);

#### Senior Management Team Authorization

As part of the MAT Administration Policy, staff are proposing that the Senior Management Team be authorized to review and approve isolated MAT fund requests under \$10,000 that are outside of the approved annual allocation of funding. This will provide staff flexibility to activate tourism opportunities that are timelier in nature and reduce the amount of Council time spent on routine asks below the listed threshold.

Staff are also proposing that the Senior Management Team receive delegated authority to approve annual funding stream awards on behalf of the Mayor and Council for the two proposed funding streams. The maximum funding stream award for one applicant will be \$4,000 therefore to reduce the amount of administrative time from Council, this would align with the above minimum threshold.

In both cases outlined, staff would report back to Council annually on successful requests and successful funding applicants so that Council will be informed on how MAT funds are being used and how they are impacting the local economy, community, well-being, and tourism growth.

#### The Woolwich Way – Destination Development Fund

Providing support for tourism product development projects, the "Woolwich Way." This funding stream provides funding directly to Woolwich businesses and organizations who increase and diversify Woolwich's tourism experiences and further develop Woolwich as a vibrant, sustainable, and inclusive destination. Successful applicants to this funding stream will demonstrate new or enhanced tourism products that focus on creating experiences that extend visitors stays in Woolwich.

Businesses and organizations located within the municipal boundaries of the Township of Woolwich, including for-profit and not-for-profit businesses and organizations. Successful applicants must be able to provide a minimum financial contribution to the value of 15% of the proposed project's total funding ask of up to \$4,000. All applicants must be in good standing with the Township of Woolwich.

All successful projects must:

- Be achievable within the calendar year of the year the fund is applied for.
- Reach 30% visitor demographics for the program, project, or event.
- Develop or enhance tourism products.

Examples of what could be a successful project or program are, but are not limited to:

- Walking tours
- Culinary experiences/tours
- Art and culture experiences
- Virtual reality experiences
- Festival or event development
- Shoulder season experiences
- Tourism product packaging

Providing support for the development of tourism marketing materials, the "Woolwich Way." This funding stream provides funding directly to Woolwich businesses and organizations to develop marketing materials that further develop Woolwich as a vibrant, sustainable, and inclusive destination. Successful applicants to this funding stream will produce marketing materials that connect experiences, assist visitors to Woolwich, or promote extended stays.

Businesses and organizations located within the municipal boundaries of the Township of Woolwich, including for-profit and not-for-profit businesses and organizations. Successful applicants must match the total amount of funding that they are approved for up to a total of \$1,500. Ex. If an applicant is successful in receiving \$1,500 of funding then they must match the \$1,500 for a total investment of \$3,000 for the marketing material.

All successful projects must:

- Be achievable within the calendar year of the year the fund is applied for.
- Develop or enhance tourism products.
- Create new marketing materials OR update previously used marketing materials.
- Have a visitor as the primary target audience for the specific material.

Examples of what could be a successful project or program are, but are not limited to:

- Visitor maps showcasing experiences
- Event-based materials that connect experiences or showcase community experiences
- Materials to enhance and existing experience
- Passport programs for events or experiences
- Banners or other signage specifically targeting visitors and promoting an experience

#### Continuous Improvement, Evaluation, And Reporting

The Economic Development and Tourism division will establish the following:

- Annual review of MAT Administration Policy: Review this policy annually to asses the impact of the MAT and ensure objectives are being met. This is an opportunity to adjust the strategy as needed.
- Establish a feedback mechanism: Establish a publicly accessible format for stakeholders (residents, businesses, organizations, and visitors) to submit feedback on the program.
- Establish reporting forms for local businesses and organizations on MAT use: Establish a form which will require that any MAT fund awardees, either through grant programs or annual allocation of funding, provide visitor-based metrics on the economic impact of the programs or projects established. This form will also require awardees to share detailed invoices showing that the MAT funds provided were spent and how they were spent.

- **Perform an annual impact analysis:** Evaluate how MAT-funded projects, programs, and funding opportunities are impacting the local economy, community, well-being, and tourism growth.
- **Share success stories:** Share success stories of MAT-funded projects and programs with Council, staff, and stakeholders. Medias can include but are not limited to: annual report to Council, social media, business newsletter, annual Tourism roundtable event, and more.
- Establish annual reporting on MAT use: Council presentation annually to share success stories, metrics, and impact of the MAT revenue use as well as proposed changes (if any) to the program.
- Establish an annual Woolwich Tourism roundtable event: Tourism stakeholders in Woolwich will be invited to an annual roundtable event to network with partners, receive a presentation on MAT impacts, and to provide ideas for future MAT use. This will help garner support and ensure alignment with industry needs.

#### Allocation Of Funding For 2025

The attached spreadsheet with allocation of funding for 2025 was established through a combination of one-on-one discussions and group feedback opportunities with key tourism stakeholders. Mayor and Council also received a formal request from the St. Jacobs BIA during budget delegations for \$190,000 in one-time asks and \$102,000 in annual support, for a combined total of \$292,000.

Staff are proposing the allocation of funding for 2025 as \$460,300.00. Staff are also proposing that if the Active Transportation Fund application that was previously approved by Council, is successful that the allocation of funding for 2025 increase by \$206,000 to account for the full contribution to the St. Jacobs Wayfinding Project. The increase can be covered through a MAT reserve fund contribution. All approved items through the allocation of funding for 2025 are approved for 2025 only and not on an ongoing basis, with the plan to bring forward an allocation of funding request for 2026 during the next years budget cycle.

Highlights of the allocation of funding for 2025 include:

Arts, Culture, and Events:

- Downtown Elmira art refresh
- Support of Kultrun Fest and WEFT Fest
- St. Jacobs BIA ongoing event support for 2025
- St. Jacobs BIA Christmas light installment

Infrastructure:

- St. Jacobs Country Wayfinding Project
- St. Jacobs BIA information kiosks
- St. Jacobs Public Washroom

• Elmira band stand enhancement

#### Marketing:

• Continuation of the St. Jacobs collaborative joint marketing campaign

Tourism Business Development:

- Annual Tourism Industry Roundtable Event
- Workshops for Tourism operators

Grants:

- Introduction of The Woolwich Way Destination Development Fund
- Introduction of The Woolwich Way Marketing Material Fund

The allocation of funding for 2025 meets approximately 79% of the total St. Jacobs BIA request. The only items completely removed were the garbage collection and administrative support. Neither meets the criteria outlined within the MAT Administration Policy. The other adjusted item was to cover only 50% (\$25,000) of the St. Jacobs BIA stone benches and planter reserves. 2025 can be an evaluation year on if the benches and planters are well received by visitors and then could be proposed in a future MAT request.

The allocation of funding for 2025 only covers planned items at this point. MAT fund submissions will be accepted on a rolling basis throughout the year and the Economic Development and Tourism division may also make additional requests based on timely opportunities that become available to enhance the tourism industry in Woolwich.

#### Interdepartmental Impacts:

Corporate Services: Assist with funding stream development and implementation.

**Finance:** Assist with distribution of approved funding to businesses and organizations. Assist with distribution of funds to successful tourism funding stream applicants.

#### Financial Impacts:

All allocated funds approved through this report will come from the MAT reserve fund and have no impact on the levy.

The Township will target a balance of a minimum \$150,000 in the MAT reserve fund to provide flexibility to act on timely opportunities to create visitor experiences. If due to unforeseen circumstances, the collection amounts change, staff will adjust the allocation of funding accordingly to maintain the minimum \$150,000 in the reserve fund.

As of the end of 2024, the MAT reserve fund had a balance of \$1.1 million. MAT investments that were approved through the 2025 operating budget and collection for January and February of 2025 have not been factored in as the actuals are still being calculated however, the difference should be very minimal.

If the Township were to proceed with the proposed MAT allocation of funding, without the Active Transportation Fund, the MAT reserve fund total would be \$639,700 after all commitments. If the Township were to proceed with the proposed MAT allocation of funding, with the Active Transportation Fund grant being successful, the MAT reserve fund total would be \$433,700 after all commitments. Both of these calculations would be before 2025 MAT revenues are added in as they will be based on overnight stays over the next year.

The total proposed allocation of funding for 2025 is higher than the forecasted revenues because staff have the opportunity to reinvest these funds into the Tourism industry to make a larger impact this year because of the higher reserves available. Total allocation of MAT funding will fluctuate on an annual basis based on the MAT reserve fund balance.

#### **Community Strategic Plan Impacts:**

- Cultivate long-term economic prosperity: The MAT Administration Policy has been carefully and strategically created to encourage more visitors and overnight stays through projects and programs that also keeps the local community at the forefront. Anticipated tourism activities through MAT will keep sustainability top of mind with Sustainable Tourism as one of the MAT priorities.
- Empower communities to be adaptable and engaged: The MAT allocation of funding for 2025 was built based on consultations with key tourism stakeholders and the Administration Policy took into account feedback that has been received through the Tourism industry. 2025 is a year of learning and staff will make changes to the MAT Administration Policy if needed following feedback that will be collected throughout the year.
- Provide effective and open leadership: The municipality remains committed to ongoing engagement with tourism stakeholders and BIAs, recognizing that a collaborative approach is essential for long-term success. Future engagement efforts will continue to provide opportunities for dialogue, feedback, and partnership development to support a thriving tourism sector that benefits the entire community.
- Maintain an innovative customer service focus: The MAT is a unique opportunity to leverage non-levy funds to enhance the local Tourism industry. The proposed uses for MAT funds outlined in the policy will build on existing tourism experiences and also create new ones which will increase visitors and overnight stays, and in turn create different opportunities for the local community to benefit as well.

#### **Conclusion:**

The MAT Administration Policy is a guiding document to assist the Township of Woolwich with making MAT fund allocations. This document will ensure that all MAT funds collected are reinvested into the local tourism industry to further encourage visitors and overnight stays in Woolwich. 2025 is going to be a year of learning and staff will be collecting KPI's and metrics to validate the impact of MAT. Staff seek Council approval on the MAT Administration Policy and allocation of funding for 2025.

#### Attachments:

- 1. Appendix A Municipal Accommodation Tax Administration Policy
- 2. Appendix B 2025 MAT Allocation Of Funding
- 3. Appendix C St. Jacobs BIA Budget Request For Council 2025
- 4. Appendix D MAT Delegation By-law

### CORPORATE POLICY and PROCEDURE



Policy No.: CU-02 Pages: 11 Effective Date: March 18, 2025

Supercedes: N/A

#### SECTION: Economic Development and Tourism

#### SUBJECT: Municipal Accommodation Tax Administration Policy

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#### PURPOSE

The purpose of this policy is to outline how Municipal Accommodation Tax (MAT) revenues, held in the Township of Woolwich's MAT reserve fund and from future collections, can be allocated.

This policy will:

- Set guidelines for implementing the MAT reserve fund and annual allocation of funding.
- Set guidelines for funding streams administered by the Township of Woolwich to support community-led initiatives that promote tourism and grow Woolwich's visitor economy and increase overnight stays.
- Provide alignment with the Woolwich Economic Development and Tourism Plan, and Township of Woolwich Community Strategic Plan.

#### DEFINITIONS

#### Conflict of Interest:

Includes:

- Any applicants shall declare to the Township as part of their proposal any situation that may be either a conflict of interest or a potential or perceived conflict of interest with their proposal.
- No member of the Township and no officer or staff member of the Township are, will be, or shall become interested, directly, or indirectly, as an applicant or otherwise in the performance of any contract resulting from this solicitation or in the supplies, work, or business in connection with any such contract or in any portion thereof, or in any monies to be derived there from.

Council: Council of the Township.

**Incorporated:** Entities incorporated under either federal or provincial legislation. This can include either non-profit or for-profit organizations.

**In Good Standing:** This means that the business or organization is not in arrears with the Township of Woolwich. This can include but is not limited to property taxes, utilities, and/or accounts receivable.

**Municipal Accommodation Tax:** A direct tax of four (4) per cent of the Purchase Price on room nights sold, under 30 consecutive days or less.

**Not-for-Profit:** Not-for-profit corporations are organizations that provide products or services to improve or benefit a community and are incorporated as a non-profit either provincially or federally.

**Senior Management Team:** Includes the Chief Administrative Officer and Directors within the Township of Woolwich.

**Tourism Product:** A tourism product is considered any product, service, event or offering that is intended to attract visitors.

**Township:** The Corporation of the Township of Woolwich.

**Visitor:** A visitor is considered anyone who visits Woolwich from more than 40 kilometers away who is not making a routine trip.

#### MUNICIPAL ACCOMMODATION TAX BACKGROUND

#### Introduction of Municipal Accommodation Tax

On April 9, 2019, Council approved the establishment of a by-law for implementation of a mandatory 4% MAT for hotels and airbnb's in the Township of Woolwich effective July 1, 2019. The revenuesharing model approved by Council included 50% to Explore Waterloo Region, 40% to the Township, and 10% to the Region of Waterloo. Explore Waterloo Region receives 100% of Airbnb revenues.

The Township's portion of MAT revenues are directed to:

- strengthening the local tourism economy;
- encouraging overnight stays;
- supporting strategic community and cultural development initiatives; and
- enhancing the Township's reputation as a vibrant, sustainable, and inclusive destination.

#### Stakeholder Engagement

Key tourism stakeholders were actively consulted through a combination of one-on-one discussions and group feedback opportunities. The municipality remains committed to ongoing engagement with tourism stakeholders and BIAs, recognizing that a collaborative approach is essential for long-term success. Future engagement efforts will continue to provide opportunities for dialogue, feedback, and partnership development to support a thriving tourism sector that benefits the entire community.

#### POLICY SCOPE

The Municipal Accommodation Tax Administration Policy shall apply to Township uses of MAT revenue.

#### POLICY COMMUNICATION

- 1. This policy will be posted on the Township's website.
- 2. All members of Council shall be provided with a copy of this policy.

- 3. This policy shall form part of the orientation for all members of Council at the start of a new term of Council.
- 4. This policy shall form part of the orientation for all members of the Senior Management Team.

#### POLICY

#### Roles and Responsibilities

#### Mayor and Council

- Approve Municipal Accommodation Tax Administration Policy.
- Establish priorities through the Township of Woolwich Community Strategic Plan.
- Review and approve MAT annual allocation of funding.
- Review and approve isolated MAT fund requests over and above \$10,000 that are outside the scope of the annual allocation of funding.

#### Senior Management Team

- Review and approve annual allocation of funds.
- Review and approve isolated MAT fund requests under \$10,000 that are outside the scope of the annual allocation of funding.
- Delegated authority to approve annual funding stream rewards on behalf of Mayor and Council.

#### Economic Development and Tourism Officer

- Accountable for development and recommendation of annual MAT allocation of funding to the Senior Management Team.
- Accountable for working with partners to collect MAT requests and provide guidance where needed.
- Responsible for ongoing stakeholder engagement.
- Management and execution of programming and projects defined in the MAT annual allocation of funding.
- Oversight for funding programs administered through the Township.
- Recommendations for the utilization of the MAT to enhance the visitor experience in the Township.
- Collecting business and stakeholder feedback for implementation in the MAT annual allocation of funding.

#### Explore Waterloo Region

- Lead destination marketing activities for Waterloo region.
- Attract festivals and events (business, conference, sports, e-sports, music, theatre, and groups) to Waterloo region cities and townships.
- Coordinate influencer visits within the Waterloo region cities and townships.
- Collaborate with Waterloo region cities and townships on destination marketing activities.
- Create tourism product development opportunities through seasonal packaging.

#### Region of Waterloo

- Enhance, promote, build, and strengthen the tourism economy in Waterloo Region.
- Encourage and result in overnight stays in Waterloo Region.

#### Regional Tourism Organization 4 (RTO4)

- Provide strategic support and share industry best practices.
- Partner on projects that align with animation, storytelling, and hygiene.

### Use of Funds

Use of the funds collected from MAT revenues by the Township will be informed by stakeholder feedback, the Economic Development and Tourism Plan, and Township of Woolwich Community Strategic Plan.

The annual allocation of funding for the MAT will be used for Council-approved Municipal purposes related to tourism marketing, programs, projects, and tourism product development aimed at growing, promoting, and enhancing the tourism industry.

Funds may be spent on initiatives that:

- strengthen the local tourism economy;
- encourage and result in overnight stays;
- increase visitors from 40 kilometres or further away;
- support strategic community and cultural development initiatives related to tourism; and
- enhance the Township's reputation as a vibrant, sustainable, and inclusive destination.

The MAT will enable increased capacity for the Economic Development and Tourism division to develop, support, and facilitate new, larger-scale tourism projects without further impacting property taxes.

### Municipal Accommodation Tax Reserve Fund

The MAT reserve fund will be funded annually with all MAT revenues. Approved annual allocation of funding will be transferred to designated accounts for activation of approved programming. Remaining MAT reserve funds will be held for isolated requests which will be presented to Council for approval if greater than \$10,000. If requests are lower than \$10,000, they will be reviewed and approved by the Senior Management Team.

The Township will target a balance of a minimum \$150,000 in the reserve fund to provide flexibility to act on timely opportunities to create visitor experiences.

### Annual Allocation of Funding

Staff have created a forecast of anticipated annual MAT collections and will base annual allocation of funding on the forecast. If due to unforeseen circumstances, the collection amounts change, staff will adjust the allocation of funding accordingly to maintain the minimum \$150,000 in the reserve fund.

### Municipal Accommodation Tax Priorities

MAT priorities include:

- Arts and culture: Invest in local arts and culture initiatives that increase visitors to the Township.
- **Destination marketing campaigns:** Seasonal and event-specific marketing campaigns to increase visitors in the Township and extend overnight stays.
- **Event support and development:** Sponsor festivals, conferences, and other events that prioritize visitors as the target audience, enhance the local culture, and extend overnight stays.

- **Placemaking initiatives:** Tourism activities that strengthen the connection between people and the places they share.
- **Sustainable tourism:** Tourism programs, events, and infrastructure that prioritize sustainability.
- **Tourism infrastructure enhancement:** Invest in public amenities such as signage, public washrooms, and sustainable transportation options that improve the visitor experience.
- **Tourism business development:** Invest in educational and network opportunities to build robust partnerships within the tourism industry and improve the overall experience offered by tourism operators.
- **Tourism product development:** Create new and innovative tourism products and experiences in the Township. Enhance existing tourism products to help them grow.
- **Visitor services enhancement:** Invest in existing visitor services and create new adapting visitors services to improve the visitor experience.

### Example uses of the Municipal Accommodation Tax

Examples of how the MAT can be used include, but are not limited to:

- Market research and data collection to inform tourism initiatives;
- Development of tourism strategies;
- Publicly accessible infrastructure with tourism as the primary focus or to support visitors;
- Festival and event expansion and development;
- Collaborative tourism marketing efforts;
- Township of Woolwich visitor services staffing;
- Collaborative wayfinding initiatives;
- Arts and culture industry development with a focus on tourism;
- Marketing materials and campaigns that promote tourism;
- Increasing sustainable transportation opportunities for visitors.

### Examples of what the Municipal Accommodation Tax can't be used for

Examples of how the MAT can't be used include, but are not limited to:

- Alcohol purchase, distribution, and licensing;
- Awards, prizes, and raffles;
- Building and other permits and associated fees;
- Donations;
- Lottery licences;
- Operating expenses (i.e. hydro, water, rent, etc.);
- Political organizations or contributions;
- Projects that are or have been funded by MAT already (i.e. project that Explore Waterloo Region has already funded through their MAT revenues);
- Regular staffing expenses for businesses or organizations (i.e. offsetting costs of an existing position);
- Township of Woolwich or Region of Waterloo fees or procedures (i.e. special event permits, staff time, etc.);

### The Woolwich Way Funding Programs

To support the Township's objectives and MAT priorities, the Economic Development and Tourism division is proposing funding streams that will be available on an annual basis to make strategic

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investments in programs that will further develop Woolwich as a vibrant, sustainable, and inclusive destination.

Projects that align with the MAT priorities outlined above and demonstrate the following objectives, will be eligible for funding programs.

- strengthen the local tourism economy;
- encourage and result in overnight stays;
- increase visitors from 40 kilometres or further away;
- support strategic community and cultural development initiatives related to tourism; and
- enhance the Township's reputation as a vibrant, sustainable, and inclusive destination.

The funding programs will be administered by the Township of Woolwich with funding allotments included in the annual allocation of funding.

#### The Woolwich Way – Destination Development Fund

#### About the funding stream

Providing support for tourism product development projects, the "Woolwich Way." This funding stream provides funding directly to Woolwich businesses and organizations who increase and diversify Woolwich's tourism experiences and further develop Woolwich as a vibrant, sustainable, and inclusive destination. Successful applicants to this funding stream will demonstrate new or enhanced tourism products that focus on creating experiences that extend visitors stays in Woolwich.

#### Funding stream selection criteria

The evaluation committee will consider the following when selecting successful applicants:

- Unique tourism product development experiences that are done the "Woolwich Way"
- A focus on partnering with businesses and organizations in Woolwich and the region
- A focus on sustainable tourism practices
- A focus on accessibility, diversity, equity, and inclusion
- Encourage and result in overnight stays

### Eligibility

Businesses and organizations located within the municipal boundaries of the Township of Woolwich, including for-profit and not-for-profit businesses and organizations. Successful applicants must be able to provide a minimum financial contribution to the value of 15% of the proposed project's total funding ask of up to \$4,000. All applicants must be in good standing with the Township of Woolwich.

### All successful projects must:

- Be achievable within the calendar year of the year the fund is applied for.
- Reach 30% visitor demographics for the program, project, or event.
- Develop or enhance tourism products.

#### Eligible costs include:

- Capital costs that enhance visitor experience
- Equipment purchases and rentals
- Materials and supplies that enhance the visitor experience

• Signage and wayfinding. Note: signage and wayfinding must meet standards in line with existing wayfinding signage and also meet all Township and Regional standards.

#### Ineligible costs include:

- Alcohol purchase, distribution, and licensing;
- Awards, prizes, and raffles;
- Building and other permits and associated fees;
- Donations;
- Individuals or unincorporated entities;
- Legal, audit, or interest expenses;
- Lottery licences;
- Marketing and advertising costs;
- Operating expenses (i.e. hydro, water, rent, staff, etc.);
- Political organizations or contributions;
- Pre-existing deficit funding (grant or loan);
- Regular staffing expenses (i.e. offsetting costs of an existing position);
- Township of Woolwich or Region of Waterloo fees or procedures (i.e. special event permits, staff time, etc.);
- Website or application development;

#### Structure and process

The Woolwich Way – Destination Development Fund is an annual fund that will only accept applications during the timelines outlined. Successful applicants cannot apply for this fund the following year but they can apply the year after as long as there is demonstrable enhancements and differences in the project (i.e. if successful in 2025, you can't apply until 2027). Applications can be submitted online or in written format (if specifically requested).

Businesses and organizations who receive other Township of Woolwich grants are not eligible for The Woolwich Way – Destination Development Fund. Any grantees must not have a conflict of interest.

### Examples of a successful project or program

Examples of what could be a successful project or program are, but are not limited to:

- Walking tours
- Culinary experiences/tours
- Art and culture experiences
- Virtual reality experiences
- Festival or event development
- Shoulder season experiences
- Tourism product packaging

#### The Woolwich Way – Marketing Material Fund

#### About the funding stream

Providing support for the development of tourism marketing materials, the "Woolwich Way." This funding stream provides funding directly to Woolwich businesses and organizations to develop marketing materials that further develop Woolwich as a vibrant, sustainable, and inclusive destination.

Successful applicants to this funding stream will produce marketing materials that connect experiences, assist visitors to Woolwich, or promote extended stays.

### Funding stream selection criteria

The evaluation committee will consider the following when selecting successful applicants:

- Unique tourism marketing materials that are designed the "Woolwich Way"
- A focus on partnering with businesses and organizations in Woolwich and the region
- A focus on sustainable tourism practices
- A focus on accessibility, diversity, equity, and inclusion
- Encourage and result in overnight stays

### Eligibility

Businesses and organizations located within the municipal boundaries of the Township of Woolwich, including for-profit and not-for-profit businesses and organizations. Successful applicants must match the total amount of funding that they are approved for up to a total of \$1,500. Ex. If an applicant is successful in receiving \$1,500 of funding then they must match the \$1,500 for a total investment of \$3,000 for the marketing material.

### All successful projects must:

- Be achievable within the calendar year of the year the fund is applied for.
- Develop or enhance tourism products.
- Create new marketing materials OR update previously used marketing materials.
- Have a visitor as the primary target audience for the specific material.

### Eligible costs include:

- Design services
- Printing services
- Ineligible costs include:
  - Advertising costs;
  - Alcohol purchase, distribution, and licensing;
  - Awards, prizes, and raffles;
  - Bloggers;
  - Building and other permits and associated fees;
  - Donations;
  - Individuals or unincorporated entities;
  - Influencers;
  - Legal, audit, or interest expenses;
  - Lottery licences;
  - Marketing and advertising costs;
  - Operating expenses (i.e. hydro, water, rent, staff, etc.);
  - Political organizations or contributions;
  - Pre-existing deficit funding (grant or loan);
  - Promotional campaign development;
  - Regular staffing expenses (i.e. offsetting costs of an existing position);
  - Social media promotion and management;

- Township of Woolwich or Region of Waterloo fees or procedures (i.e. special event permits, staff time, etc.);
- Website or application development;
- Writers.

### Structure and process

The Woolwich Way – Marketing Material Fund is an annual fund that will only accept applications during the timelines outlined. Successful applicants cannot apply for this fund the following year but they can apply the year after as long as there is demonstrable enhancements and differences in the project (i.e. if successful in 2025, you can't apply until 2027). Applications can be submitted online or in written format (if specifically requested).

Businesses and organizations who receive other Township of Woolwich grants are not eligible for The Woolwich Way – Marketing Material Fund. Any grantees must not have a conflict of interest.

### Examples of a successful project or program

Examples of what could be a successful project or program are, but are not limited to:

- Visitor maps showcasing experiences
- Event-based materials that connect experiences or showcase community experiences
- Materials to enhance an existing experience
- Passport programs for events or experiences
- Banners or other signage specifically targeting visitors and promoting an experience

### Continuous Improvement, Evaluation, and Reporting

The Economic Development and Tourism division will establish the following:

- Annual review of MAT Administration Policy: Review this policy annually to asses the impact of the MAT and ensure objectives are being met. This is an opportunity to adjust the strategy as needed.
- **Establish a feedback mechanism:** Establish a publicly accessible format for stakeholders (residents, businesses, organizations, and visitors) to submit feedback on the program.
- Establish reporting forms for local businesses and organizations on MAT use: Establish a form which will require that any MAT fund awardees, either through grant programs or annual allocation of funding, provide visitor-based metrics on the economic impact of the programs or projects established. This form will also require awardees to share detailed invoices showing that the MAT funds provided were spent and how they were spent.
- **Perform an annual impact analysis:** Evaluate how MAT-funded projects, programs, and funding opportunities are impacting the local economy, community, well-being, and tourism growth.
- Share success stories: Share success stories of MAT-funded projects and programs with Council, staff, and stakeholders. Medias can include but are not limited to: annual report to Council, social media, business newsletter, annual Tourism roundtable event, and more.
- Establish annual reporting on MAT use: Council presentation annually to share success stories, metrics, and impact of the MAT revenue use as well as proposed changes (if any) to the program.
- **Establish an annual Woolwich Tourism roundtable event:** Tourism stakeholders in Woolwich will be invited to an annual roundtable event to network with partners, receive a presentation on MAT impacts, and to provide ideas for future MAT use. This will help garner support and ensure alignment with industry needs.

### **POLICY STATEMENT**

This policy is to outline how MAT revenues, held in the Township of Woolwich's MAT reserve, can be allocated. MAT funds should be used exclusively for tourism-related activities with a focus on increasing the number of visitors to Woolwich and increasing overnight stays at area accommodations. Activities can include tourism marketing, tourism programs, tourism projects, and tourism product development. MAT funding will be used to add to existing funding, not to replace existing tourism funding.

# Municipal Accommodation Tax (MAT) 2025 Annual Allocation of Funding

### Municipal Accommodation Tax Expenditures

Description2025 MAT Allocation of Funding 2Description- Without Active Transportation Fund acceptance		2025 MAT Allocation of Funding - With Active Transportation Fund application acceptance		Details	
Operating/ Materials					
Arts, Culture, and Events					
Art	\$	12,000.00	\$		Refresh Elmira Downtown Art (9 pieces)
Events	\$	30,000.00	\$		\$25,000 in support of Kultrun Fest and \$5,000 in support of WEFT Fest
Misc.	\$	125,000.00	\$	125,000.00	St. Jacobs BIA event support (\$25,000) and Christmas light one-time ask (\$100,000)
Festival/ Event Support	\$	167,000.00	\$	167,000.00	
Infrastructure					
Directional Wayfinding	\$	60,000.00	\$	266,000.00	St. Jacobs Country Wayfinding Signage
Digitial Info Kiosks	\$	40,000.00	\$		St. Jacobs BIA digital kiosks
Public Washrooms	\$	40,000.00	\$		Stonecrock Public Washroom Agreement and Fees - 2-year capital agreement (\$35,000 in 2025, \$15,000 in 2026) and ongoing maintenance (\$5,000 for 2025)
Stone benches and planter reservoirs	\$	25,000.00	\$	25,000.00	50% of St. Jacobs BIA stone benches and planter reservoirs request
Misc.	\$	5,000.00	\$	5,000.00	Elmira band stand enhancement
Infrastructure	\$	170,000.00	\$	376,000.00	
Maintenance					
Beautifying sidewalk space	\$	7,500.00	\$	7,500.00	Kitchen Kuttings request to beautify sidewalk space in Downtown Elmira
Christmas light maintenance	\$	10,000.00	\$	10,000.00	St. Jacobs BIA Christmas light maintenance
Maintenance	\$	17,500.00		17,500.00	
Marketing					
Digital (Website, Social Media)	\$	30,000.00	\$	30,000.00	St. Jacobs BIA marketing support request
Print (Brochures, Maps)	\$	6,500.00	\$	6 500 00	Print marketing material requests from the community to meet the need of unified print material to distribute to visitors
Joint Promotional Campaigns	\$	27,800.00	\$		Unified St. Jacobs seasonal marketing campaign
Marketing	\$	64,300.00		64,300.00	

\$ 15,000.00	\$	15,000.00	One annual Tourism industry event and 1-2 Tourism industry workshops
\$ 15,000.00	\$	15,000.00	
\$ 16,000.00	\$		Funding proposal to support a minimum of four (4) tourism destination development projects in 2025
\$ 10,500.00	\$		Funding proposal to support a minimum of seven (7) tourism marketing material projects in 2025
\$ 26,500.00	\$	26,500.00	
\$ 460,300.00	\$	666,300.00	
\$ \$ \$ \$ \$ \$	\$       15,000.00         \$       16,000.00         \$       10,500.00         \$       26,500.00	\$ 15,000.00 \$ \$ 15,000.00 \$ \$ \$ 15,000.00 \$ \$ \$ 16,000.00 \$ \$ \$ 10,500.00 \$ \$ \$ 26,500.00 \$ \$ 460,300.00 \$	\$       15,000.00       \$       15,000.00         \$       15,000.00       \$       16,000.00         \$       16,000.00       \$       16,000.00         \$       10,500.00       \$       10,500.00         \$       26,500.00       \$       26,500.00

# Municipal Accommodation Tax Revenue

Description			
Municipal Accommodation Tax	\$ 335,000.00	\$ 335,000.00	Forecasted Township of Woolwich MAT revenues for 2025. <b>Note:</b> This amount may increase or decrease based on actual MAT revenues.
Fees and Charges			
Co-operative Advertising/Sponsorships	\$ 10,000.00	\$ 10,000.00	St. Jacobs joint marketing campaign contributions from partners
Other	\$ 85,300.00	\$ 201 300 00	Forecasted MAT reserve transfers to cover additional expenses over and above the forcasted annual revenue. <b>Note:</b> This amount may increase or decrease based on actual MAT revenues.
Fees and Charges	\$ 95,300.00	\$ 301,300.00	
<b>Grants</b> Provincial	\$ 	\$ 	
Federal	\$ -	\$ -	
RTO4	\$ 30,000.00	\$ 30,000.00	Approved RTO4 matching funding for St. Jacobs Wayfinding Project
Grants	\$ 30,000.00	30,000.00	
Total - REVENUE	\$ 460,300.00	\$ 666,300.00	
NET	\$ -	\$ -	



BUSINESS IMPROVEMENT ASSOCIATION

# **ST. JACOBS BIA**

### BUDGET REPORT 2024 ACTIVITIES & 2025 BUDGET REQUEST

**GRAHAM SPENCE & DAN VANDERMOLEN** 



# 2024 Activities and Accomplishments

# Grants - Beautification - Marketing - Events

# 2024 Accomplishments

- Sparkles Funded by Experience Ontario Grant \$10.5K & Township of Woolwich MAT tax 5.8K
- My Main Street Community Activator Grant for St. Jacobs Butterfly Trail for \$67K
- RTO4 Art Grant 6K & WRCF Arts Fund Grants 6k for the Historical Horse and Buggy Mural Restoration
- Continued beautification including pollinator plants in our bridge and community planters, flower program, garbage removal, fall decor, billboard rental and washroom program







# 2024 Accomplishments

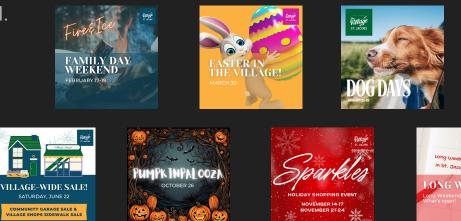
- Marketing of Village businesses through social media, our website, google ad buys and posters as well as an effective joint marketing "Reconnect" campaign between Drayton Entertainment, St. Jacobs Market and the Village of St. Jacobs with Township of Woolwich and Explore Waterloo Funding. Google Ad, Social Media buys and Reconnect targeting Tourism over 40KM.
- Support Business Members through organized events throughout the year including Village Wide Sidewalk Sale, Pumpkin Parade and a very successful Sparkles.



The holidays have arrived, and so has the magic of St. Jacobs!

The <u>Village of St. Jacobs</u> and the <u>St. Jacobs Market District</u> invite you to be part of a unique holiday experience located just over an hour from Taronto.

During the halidays, St. Jacobs truly shines! Immerse yourself in St. Jacobs' Mennanite heritage as horse-draw corriages, maple syrup forms and handmade quilts take you back to a simpler time. Experience the unique shops, twinking lafust, and Canada's largest your-round farmers' market.





# **BUDGET REPORT**

2024 WRAP UP & 2025 PROPOSAL

# **BUDGET WRAP UP 2024\***

Income		
2024 Levy	\$132,363.71	
Surplus from 2023	\$33,254.83	
Associate Membership Fees	\$2,800.00	
Sparkles Sponsorships	\$1,350.00	
Garbage Contribution from Township	\$6,000.00	
Township Allowance for Washroom Maintenance	\$10,000.00	
Grants	\$103,221.28	
MAT Request through Township	\$5,800.00	
Event Sponsorship Explore Waterloo Frisbee Social	\$5,850.00	*Note: Figures
Other (Merchandise, Tree Program)	\$1,340.00	are unaudited and subject to
Total	\$301,979.82	year-end review

# **BUDGET WRAP UP 2024\***

Original Propo	sed Allocation	Actual	Spend
Beautification	\$60,550.00	Beautification	\$134,226.85
Events	\$25,325.00	Events	\$40,992.38
Marketing	\$24,960.00	Marketing	\$24,179.37
Administrative	\$72,925.00	Administrative	\$54,782.34
Contingency	\$8,484.67	Remaining 2024	\$11,000
Total	\$192,244.67	Commitments	
		Total	\$265,180.94
		Contingency	\$36,798.88

# **BUDGET PROPOSAL 2025**

Income	Proposed Allocation		
Levy	\$135,010.98	Beautification	\$68,700.00
Surplus from 2024 Budget	\$47,798.88		
(Remaining Commitments and		Events	\$33,175.00
Contingency)		Marketing	\$24,210.00
Associate Member Fees	\$2,500.00	Administrative	\$52,435.00
Sponsorships	\$1,500.00		
Sales	\$1,300.00	Contingency	\$25,589.86
Garbage Contribution from Township	\$6,000.00	Tota	\$204,109.86
Washroom Allowance	\$10,000.00		
Total	\$204,109.86		

In addition to the Annual Levy, the BIA is formally requesting the support of the Municipality Accommodation Tax that is collected by the Township of Woolwich in order to further fund our tourism initiatives and infrastructure within the Village of St. Jacobs.

This request was distributed to The Economic Development Officer in November and consists of several one time asks as well as annual support.

The following has been requested from the Township in addition to our levy to help support Tourism Growth in the Village of St. Jacobs:

	Proposed Yearly Support	
Administration	<ul> <li>Additional Staff hours</li> <li>Event Support Staffing</li> <li>OBIAA Conference</li> </ul>	\$30,000
Marketing	<ul> <li>Additional Social Media Ad Buys</li> <li>Google Ad Buys</li> <li>Camera</li> <li>Print Ads and Pamphlets</li> </ul>	\$30,000
Events	<ul> <li>Entertainment Budget Enhancement</li> <li>Light Maintenance</li> <li>Summer Buskers and Musicians</li> </ul>	\$35,000
Beautification	<ul> <li>Remaining Garbage pick up (from Infrastructure Services)</li> </ul>	\$7000

Proposed One	e Time Ask
Gemstone Christmas Lighting	\$100,000
Electronic Kiosk	\$40,000
Stone Benches and Reservoir Planters	\$50,000

# **PROPOSED YEARLY SUPPORT - ADMINISTRATION**

The BIA functions on a very active volunteer board member base as well as employing one part-time staff member to manage daily tasks, including budgeting, administrative duties, grant writing and management, answering visitor emails, business engagement, event management, and marketing initiatives such as website management, posters . The BIA budgets approximately 20-25 hours per week in wages. As tourism, events and marketing initiatives grow, as well as partnerships with stakeholders, the need to increase hours for current staff and additional temporary staff as needed during events, we request additional funding through the MAT tax. This will allow us to better manage the increasing demands that tourism brings to the Village as well as alleviate the added stress of the necessary volunteer hours to the BIA board members, which will also help to avoid burnout and in the retention and engagement of our much needed Board Members. An increased administrative budget would also allow for increased support for data capture (such as Propulso cell tracking) to measure our successes, OBIAA conferences for Staff and Board members, and an increased budget for daily administrative needs (i.e a printer, software needs etc.).

#### Administrative and Event Staff Support: \$35,000

# **BUDGET PROPOSAL 2025 - MAT Tax Request** PROPOSED YEARLY SUPPORT - EVENTS

The Village of St. Jacobs runs several large events every year. Family Day, Village Wide Sidewalk and Community Garage Sale, Pumpkin Palooza and Sparkles are the biggest ones. Sparkles is the Village of St. Jacobs biggest event of the year. We have 6-8 days of evening shopping, burn barrels with our local fire department, musicians, Santa and victorian carollers. The BIA allocates \$25,000 annually towards all events. We kindly request the Township to provide a MAT tax subsidy to match our event investment. This would allow us \$50,000 total, which will ensure continued success and growth of our events, plus add smaller summer activities such as musicians and buskers to enhance summer weekend stays.

We would also like to request funding support for ongoing Christmas lighting maintenance. Whether we receive the one-time grant for more permanent lighting or we continue the use of our current lighting, ensuring reliable maintenance is essential to preserve the charm of our holiday displays and sustain the Christmas Tree Street program. Keeping these lights functional proves challenging and costly, with annual needs arising from wind storms, worn clips, and burnt-out bulbs. The BIA is requesting \$10,000 to support the maintenance of holiday lighting throughout town and the Christmas Tree Street program. These lights, illuminated during our Sparkles event in November and then left on from December through February, play a vital role in drawing visitors to St. Jacobs during the quieter winter months and encouraging local shopping to support our community economy.

Event Support and Lighting Request: \$35,000 yearly

# **PROPOSED YEARLY SUPPORT - MARKETING**

The BIA has been very successful in growing our digital spaces in order to market the village in a cost effective way. Our yearly Marketing budget is capped at \$25,000 a year and includes a social media manager, social media ad buys for over 40km, contests and collaborative campaign funds all focused on Tourism. Our social media has grown to 20k followers over the last 6 years and is a testament to the draw of the Village as a destination. We currently have very little budget for print materials.

We would like to expand this digital budget to be able to add production of video content, increase our campaign marketing, purchase google ad buys and increase our social media advertising budget. We would also like to add print materials to our marketing endeavors such as pamphlets, hotel ad-buy (front desk signage, in-room postcard drops, targeted buys) and other print materials, which are vital for boosting tourism and enhancing the visibility of our unique businesses and attractions.

Marketing Support Request: \$30,000

# **PROPOSED YEARLY SUPPORT - INFRASTRUCTURE**

Waste Collection

Our waste collection needs surpassed the current allowance of \$6,000/year (One pick up per week). The BIA has covered an extra waste collection for the Village Shops for many years. The full cost for adequate waste collection of two times a week is roughly \$13,000/year total. We propose infrastructure revisit the original agreement and increase the funding to two pickups a week.

Waste Collection Increase to full coverage of two collections per week (currently \$7,000 more than current allowance for a total of \$13,000).

#### Accessible Washrooms

One of the primary visitor complaints is the lack of accessible public washrooms in the Village. Currently, the Township supports the Village businesses willing to offer their washrooms to visitors with a \$10,000 allowance and the BIA manages the payments on a 6 month cycle. This was to be an interim solution, with the promise of a new facility in 2025.

We understand that the Township is close to a resolution in this crucial infrastructure need with a local business in providing visitor washrooms in the Village. This is critical for maintaining St. Jacobs' reputation as a welcoming tourist destination and hope that a resolution can be achieved in 2025.

# PROPOSED ONE TIME ASK

### Christmas Lighting \$100,000

We are requesting funding for the re-installation of a more permanent Christmas lighting program for the Village Shops to help attract visitors during our flagship event, Sparkles. This annual event draws thousands, yet the festive lighting also serves an important purpose throughout the winter months when tourism is slower, creating a warm and inviting atmosphere that encourages people to explore our village and support local businesses. The existing lighting, installed with a grant several years ago, has deteriorated significantly and no longer provides the desired impact. A renewed and robust 10 year warrantied gemstones lighting system installation would not only enhance the visitor experience but also support our local economy during the quieter season by drawing more visitors to St. Jacobs. We believe a long-lasting lighting program would help sustain the village's appeal as a winter destination for years to come.

### Flower and Planter Additions and Bench enhancements: \$50,000

The BIA envisions a cohesive, unified streetscape that elevates the beauty of the Village with the addition of new planters with integrated water reservoirs and additional bench seating spread throughout town.

### Electronic Signage within the Village: \$40,000

Mall type electronic interactive kiosk signage with all business listings, washrooms and the ability to use for marketing and events purposes. The BIA is looking to install 3 units throughout town.



**BUSINESS IMPROVEMENT ASSOCIATION** 

# Thank you for your consideration

### The Corporation of the Township of Woolwich

By-law No. XX-2025

## A By-law to amend the Delegation of Authority By-law 41-2022 respecting delegations for the Municipal Accommodation Tax Administration Policy

WHEREAS section 23.1 of the Municipal Act, 2001, S.O. 2001, c. 25 (the "Municipal Act") provides that sections 9, 10 and 11 authorize a municipality to delegate its powers and duties under any Act to a person or body subject to listed restrictions; and

WHEREAS section 23.3 of the Municipal Act provides an outline of authority of powers that cannot be delegated by a municipality; and

WHEREAS section 270 of the Municipal Act provides that a municipality shall adopt and maintain policies respecting the delegation of its powers and duties;

WHEREAS section 5 of the Planning Act, 1990, as amended, authorizes a municipal council to delegate authority, by by-law, except for the authority to approve official plans or the authority to exempt from approval plans as official plans or amendments to official plans; and

WHEREAS on June 27, 2022, the Council of The Corporation of the Township of Woolwich passed the Delegation of Authority By-law delegating the powers and duties.

WHEREAS on March 18, 2025 the Council of the Corporation of the Township of Woolwich passed the Municipal Accommodation Tax Administration Policy;

NOW THEREFORE THE COUNCIL OF THE CORPORATION OF THE TOWNSHIP OF WOOLWICH HEREBY ENACTS AS FOLLOWS:

1. That the following delegated authorities be added to Schedule B – Chief Administrative Officer of By-law 41-2022:

Delegated Authority	Delegate	Delegation & Legislative Limits
Review and approve Municipal Accommodation Tax fund requests that are outside the scope of the annual allocation of funding	Senior Management Team	Requests under \$10,000
Review and approve Municipal Accommodation Tax annual Woolwich Way funding stream requests	Senior Management Team	As per the Municipal Accommodation Tax Administration Policy

2. This by-law shall come into full force and effect on the date it is passed.

FINALLY PASSED AND ENACTED this 18<sup>th</sup> day of March, 2025.

Mayor

Clerk



# **Clerks Services Staff Report**

Report Title: Woolwich Climate Justice Ad-hoc Working Group
Report file. Woolwell elimate busilee Ad-file Working Gloup
Author: Anna Harrison, Climate Action and Sustainability Coordinator and
Alex Smyth, Deputy Clerk
Meeting Type: Committee of the Whole Meeting
Meeting Date: March 4, 2025
eDocs or File ID: DM# 129126
Consent Item: No
Final Version: Yes
Reviewed By: Jeff Smith, Clerk/Director of Corporate Services
Final Review: Senior Management Team

### **Recommendation:**

That the Council of the Township of Woolwich, considering Report C05-2025 respecting a Woolwich Climate Justice Ad-hoc Working Group:

- 1. Direct staff to form the Woolwich Climate Justice Ad-hoc Working Group as set out in the report to provide advice on the Township's Climate Action Plan from the equity deserving community's perspective, and to provide advice during the first year of implementing the plan;
- 2. Approve the draft Woolwich Climate Justice Ad-hoc Working Group Terms of Reference attached to this report; and
- 3. Appoint Councillor(s) \_\_\_\_ to sit as Council representative(s) on the Woolwich Climate Justice Ad-hoc Working Group (if desired).

### Background:

The Township of Woolwich has taken various steps over the last several years to support a more sustainable future, including:

- In 2018, the Township of Woolwich became a member of Sustainable Waterloo Region (SWR) and established the corporate Green Team.
- In 2019, the Township of Woolwich declared a Climate Emergency, acknowledging that Canada has disproportionately contributed to the climate crisis and that urgent action is required. By making this declaration, Woolwich committed

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to taking steps to address and mitigate this global crisis. This was also the year the Climate Action/Greening Levy was established.

- In 2021, the Township of Woolwich Council supported requests from GreenWR and TransformWR, which committed the Township to reduce their GHG emissions 50% by 2030 (50 x 30) and 80% by 2050 (80 x 50).
- In 2024, Township of Woolwich Council approved a new Climate Action & Sustainability Coordinator position to facilitate the implementation of the TransformWR Strategy in addition to other sustainability projects, to achieve GHG reductions across the corporation and community of Woolwich.

Most recently, on November 19, 2024, Council received a memo with an update on recent Climate Action projects the Township has implemented as well as current progress in meeting the actions and tasks listed in the TransformWR Strategy.

### Comments:

# Woolwich Climate Action Plan and the Woolwich Climate Justice Ad-hoc Working Group

One of the action items outlined in the 2024 memo is to implement the Woolwich Climate Action Plan (W.C.A.P.), which will provide Woolwich with a personalized guidebook for reducing our carbon footprint. Furthermore, the memo noted that one of the goals of the W.C.A.P. is ensuring inclusive and just transition with the plan.

As the Township currently does not have a staffing position dedicated to Equity, Diversity, Inclusion and Belonging, and staff understand our perspective can be limited, there is a need and responsibility to seek out other perspectives in our community to inform the W.C.A.P. Therefore, staff recommend creating a Climate Justice ad-hoc working group for the purposes of achieving this goal. As noted in the draft Terms of Reference, staff will recruit representatives of equity deserving communities to ensure different perspectives are consulted in drafting the Climate Action Plan.

Equity deserving groups refer to communities that experience significant barriers in participating in society, and that traditionally have not received equal opportunities. The following groups are considered equity deserving and will be sought out for the purposes of the Climate Justice Ad Hoc Working Group:

- Indigenous Peoples
- Members of the 2SLGBTQ+ community
- Newcomers to Canada
- People of Colour
- People with Disabilities
- Women
- Youth
- Low socioeconomic status

This list is not meant to be exhaustive, and applications from other equity deserving groups not listed in this report will be considered for the working group.

### Woolwich Climate Justice Ad-hoc Working Group Timeline

With the approval of this report, staff will begin a recruitment to fill the committee. Staff recommend authorizing the Senior Management Team to make the appointments for expediency and privacy of the applicants, as noted in the Terms of Reference.

Once successful applicants are appointed, staff will schedule a minimum of two ad-hoc working group meetings prior to Council receiving the finalized W.C.A.P. to give the members a chance to review and provide advice on the draft plan.

Staff are expecting to bring the finalized W.C.A.P. to Council for approval in June of 2025. Any advice the ad-hoc working group provides will be included in the plan with Council making the final decision.

Following Council's approval of the W.C.A.P., the working group will continue to provide advice to staff on the implementation of the plan and a final report will be provided to Council after a year of implementation. With that report, staff expect the mandate of the ad-hoc working group to be complete and therefore the ad-hoc working group will no longer be required.

### Interdepartmental Impacts:

None, the Climate and Sustainability Division will provide support to the ad-hoc working group through scheduling meetings, developing agendas and taking minutes. However, the result of the ad-hoc working groups' advice will impact all departments through the approval of the Climate Action Plan, if approved by Council.

### **Financial Impacts:**

Financial impacts are expected to be minimal. Members of the Ad-hoc Working Group will serve in a volunteer capacity but will be compensated for any mileage, if requested. The Climate Action and Sustainability Coordinator will be the staff liaison assigned to the Working Group, so no additional staff resources are required.

### **Community Strategic Plan Impacts:**

This report supports the Community Strategic Plan Impact of Empowering communities to be adaptable and engaged: *Expand tools and avenues for conversation to bolster inclusivity and community engagement.* Implementing a Climate Justice Ad-hoc working group supports this impact because the group will engage with equity deserving communities for their perspectives to inform the Woolwich Climate Action Plan. This will result in strengthening and leveraging volunteer resources and ensure an Equity, Diversity, Inclusion and Belonging lens is consulted when drafting the Climate Action Plan.

### **Conclusion:**

Staff recommend that Council approve the draft Terms of Reference and the creation of a Climate Justice Ad-hoc Working group for the purposes of informing the Climate Action Plan from an equity deserving perspective and ensuring the plan has inclusive and just transitions for all.

### Attachments:

1. Draft Terms of Reference for the Climate Justice Ad-hoc Working Group

# Woolwich Climate Justice Ad-hoc Working Group Terms of Reference

### 1. Name

The Ad-hoc Working Group will be called the "Woolwich Climate Justice Ad-hoc Working Group".

#### 2. Purpose/Mandate

The purpose and mandate are to provide advice to Council with regards to the initial planning, development and execution of the actions identified in the Woolwich Climate Action Plan with a specific focus on equity, diversity, inclusion and belonging perspectives, and to provide advice on the implementation of the Woolwich Climate Action Plan once approved by Council.

#### 3. Operation

The Ad-hoc Working Group operates recognizing the Township's commitment to create a safe, welcoming, and inclusive community for all residents and rejects all discrimination and hate directed towards any person or group of people guaranteed protection under the Ontario Human Rights Code.

#### 4. Committee Composition

The Ad-hoc Working Group will be comprised of 4-10 equity deserving members appointed by the Senior Management Team on the on basis of lived experience and interest. The majority of members should be residents of Woolwich. Members shall serve in a volunteer capacity, with no remuneration.

Council may appoint 1 or more members of Council to sit on the Ad-hoc Working Group. The Mayor, as an ex-officio member, may attend any meeting of the Ad-hoc Working Group.

Members will choose a chair among the members at their first meeting. The duties of the Chair shall be as set out in the Township's Procedural By-law with necessary modifications.

One Woolwich Township staff support person will schedule meetings, create agendas, take minutes, act as a liaison with Township administration and provide other support to the Ad-hoc Working Group.

#### 5. Meeting Frequency

The Ad-hoc Working Group will meet as needed to fulfill their mandate with 4-8 meetings expected.

### 6. Term of Office

Members will be appointed until their mandate is completed or the end of the term of Council, whichever is sooner.

#### 7. Meeting Procedures

The Ad-hoc Working Group will follow the Township's Procedural By-law with necessary amendments, including public observers must pre-register to observe meetings. Agendas will be prepared by the staff support, posted online and circulated to members before to the meeting. Minutes will be prepared by the staff support and provided to Council for information.



# **Clerks Services Staff Report**

Report Number:	C08-2025
Report Title:	Procedural By-law Mid-term Review
Author:	Jeff Smith, Director of Corporate Services/Clerk
Meeting Type:	Committee of the Whole Meeting
Meeting Date:	March 4, 2025
eDocs or File ID:	129193
Consent Item:	No
Final Version:	Yes
Reviewed By:	Alex Smyth, Deputy Clerk
Final Review:	Senior Management Team

### **Recommendation:**

That the Council of the Township of Woolwich, considering Report C08-2025 respecting Procedural By-law Mid-term Review:

- 1. Direct staff to bring the draft Procedural By-law attached to this report to the next meeting; and
- 2. Approve the revised Council meeting schedule attached to this report.

### Background:

On August 31, 2021, Council passed the Township's latest Procedural By-law No. 49-2021 to govern the proceedings of Council, local board and committee meetings as required by section 239 of the Municipal Act, 2001. The by-law is posted on the Township's website for transparency.

Since then, the by-law has been updated four times as requested by Council, including:

- 1. Changing the day Council meets to Mondays;
- 2. The inclusion of a land acknowledgement at meetings;
- 3. The introduction of a Council information package and revising notice of motion procedures; and
- 4. Changing the day Council meets back to Tuesdays.

Staff took this time to review the by-law since it is the halfway point of the Council term, with a focus on supporting Council's preferences, increasing efficiency, improving public transparency and including recent guidance from the Ontario Ombudsman.

### **Public Delegations**

Staff reviewed the speaking time for public delegations and believe it is still appropriate. Prior to the current by-law, public delegations were given 10 minutes to speak while nearby comparator municipalities were providing 5 minutes. Council requested the speaking time be set at 7 minutes with the ability for Council or the Clerk to set a different time. Staff believe this has worked well and provides the public sufficient time to make express themselves. No change to the speaking time is being recommended.

### Public Correspondence

The Procedural By-law is an important document to ensure public transparency into local government and set out how to influence municipal decision making. However, while the public must be able to observe meetings with limited exceptions, there is no right to participate.

The Township's Procedural By-law allows the public to speak at Council meetings and sets the parameters to do so, including requiring everyone speaking to follow the Township's Respectful Behaviour Policy and as a last resort, allows the Chair to remove someone who is being disrespectful. While this covers verbal communications, staff recommend there also be a process for written communications. The proposed Procedural By-law includes a process for disrespectful written comments that includes:

- 1. Staff will review written correspondence for comments that do not follow the Township's Respectful Behaviour Policy,
- 2. Staff will notify the writer and provide the option for them to resubmit with disrespectful language removed for inclusion on the agenda,
- 3. If the writer will not remove disrespectful language, the correspondence will not be placed on the public agenda and will not form part of the public record.

If the writer is not happy with the staff decision, they may request a review through the Township's compliments and complaints process.

### Meeting Schedule

Council recently decided to adjust their meeting schedule so that there is typically a meeting one week with a break week before the next meeting. During breaks from regular meetings, such as during the budget and July, the Clerk's office schedules special meetings for urgent planning items and cancels them if they are not required to meet deadlines under the Planning Act. While this new schedule increases efficiency and reduces staff time, it also presents challenges including scheduling over the typical July break, getting approval for urgent matters and confusion among residents about the process where the Committee of the Whole makes recommendations for final approval by Council.

To address these challenges, staff propose reducing the number of Special Council Planning meetings and changing Committee of the Whole meetings to regular Council meetings in the meeting schedule. With municipalities no longer required to refund planning fees, Special Council Planning meetings will only be required to reduce the risk planning matters are appealed to the Ontario Land Tribunal (OLT) for a delayed decision. As always, they will be cancelled if they are not required for planning matters.

By only holding Council meetings, each meeting can provide final approval for simple matters while Council can take additional time to consider any matter by deferring specific matters to a future meeting. Additionally, any required by-laws coming forward will come at the meeting following their introduction in a repot and only if approved by Council. The benefits of this approach include:

- Increased clarity for members of the public: a decision is either made or deferred to a future meeting (rather than needing to be ratified)
- Approval of simple, urgent matters at any regularly scheduled meeting without the need for special Council meetings
- Allows for "sober second thought" with any by-laws coming at a future meeting or allowing Council to defer any report they wish to take more time to digest information or seek feedback from their constituents
- By-laws will not need to be removed from an agenda where Council has not approved their introductory report
- Further increased staff efficiency with only one "type" of meeting and fewer rushed items to make a specific type of agenda

While there could be perceived drawbacks to this approach, staff believe they are minimal, including members of Council no longer having the opportunity to regularly chair Committee of the Whole meetings (though they would chair when the Mayor is unable to) and public perception that Council no longer has the typical two-step process for making decisions (though staff believe most residents are not aware of this process).

If Council approves this change, staff have prepared draft revisions to Council's 2025 meeting schedule (see attachment 2). This schedule includes the following changes:

- Starting in April, the Committee of the Whole meeting dates switch to Council meetings
- The April 29<sup>th</sup> and July 22<sup>nd</sup> Special Council planning meetings are switched to a Special Council meeting for urgent items, that can be cancelled if nothing urgent is required
- The July 29<sup>th</sup> Special Council meeting can be cancelled

An early review of the 2026 Council calendar suggests this will provide even more flexibility in future years.

#### Joint Council Meetings

In September 2024, the Ontario Ombudsman released a report following an investigation into a closed meeting jointly held by the Town of Grimsby, the Town of Lincoln, and the Township of West Lincoln. The Ombudsman recognized that the Municipal Act permits two or more municipalities to hold a joint meeting to consider "matters of common interest," but decided that the meeting may be separate and subject to each municipality's procedure by-law.

To ensure that the Township is following this decision, the proposed Procedural By-law includes two options for when Council is invited to a joint meeting with other municipalities:

- 1. The Clerk will treat it as a Woolwich meeting, including providing public notice, posting an agenda and attending to take minutes. This option would be recommended when the municipalities are making decisions or Woolwich is hosting the meeting.
- 2. The Clerk will delegate their authority to post agendas and take minutes to another Clerk who volunteers to host the joint meeting. This option would be recommended for joint meetings for training, when no decisions are being made, or when Woolwich is not hosting.

Providing both options allows for increased public transparency and efficient use of staff time. Council will continue to pass a resolution to participate in a joint meeting for transparency.

#### In Person and Hybrid Meetings

Since the COVID-19 pandemic, Council has been holding hybrid meetings, offering both an in-person and zoom option that are livestreamed for anyone watching. The video recording is retained on the Township's YouTube account. This has increased transparency and made Council meetings more accessible to the public.

In September 2023, the Ontario Ombudsman released a report following an investigation into a meeting at the Municipality of West Elgin that was advertised as a "hybrid" meeting. The Ombudsman found that the municipality properly livestreamed the open portion of the meeting and had no concerns with the closed portion of the meeting. However, when the Council returned to open session after the closed meeting, the public was not able to view the livestream. The Ombudsman found that West Elgin did not comply with the open meeting rules.

Since this decision was released, this Council began livestreaming all open portions of the meeting, including when Council meets for a short time to pass a resolution to move into closed session. Staff recommend continuing this practice.

Staff also recommend updating procedures for electronic participation to clarify that:

- 1. The meeting is primarily held in person
- 2. The electronic participation option, livestream and long-term recording posted online are not guaranteed and are provided for convenient access only
- 3. The official record of the meeting are the minutes taken by the Clerk.

#### **Recommendations from Local Boards and Committees**

Staff propose providing clarity to local boards and committees on how to provide advice or make requests to Council. The draft Procedural By-law adds to the requirement for board and committee minutes to be submitted to Council by requiring advice for Council to take action or any requests for Council approval to come in the form of a presentation, memo, report or otherwise in writing, with a clear recommendation for Council approval.

#### Housekeeping

Staff also propose the following changes to the Procedural By-law for housekeeping, including:

- Revising the standard order of the agenda to simplify and expedite meetings by:
  - approving minutes as part of the consent agenda, unless Council wishes to pull a specific set of minutes for separate discussion and debate
  - combining presentations and delegations and allowing the Clerk to order according to expected public turnout
  - moving Items for Information and Public Notices closer to the end of the agenda under other business, since Council does not need to pass a resolution receive these items
- Removal of the Committee of the Whole agenda outline, since it is no longer required
- Other clarified language, headings and minor housekeeping

#### Interdepartmental Impacts:

The Clerk's division will continue to be the primary support Council and most committee meetings. Other departments have reviewed this report and expect to benefit from improved flexibility and efficiencies.

#### Financial Impacts:

None.

#### **Community Strategic Plan Impacts:**

Reviewing and updating the Township's Procedural By-law to ensure it provides the best possible Council meetings supports the following areas of the Township's strategic plan:

• Empower communities to be adaptable and engaged by attempting to increase public awareness and engagement of Council, local board and committee meetings

- Provide effective and open leadership by ensuring meetings open to the public are transparent and efficient
- Maintain an innovative customer service focus by finding ways to make meetings more customer-centric

#### Conclusion:

Staff recommend updating the Township's Procedural By-law now that Council has passed the mid-point of the Council term to ensure that the meetings are efficient and effective. Staff also recommend that the meeting Calendar can be updated to relax some of the requirements for Special Council Planning Meetings with recent legislative changes.

#### **Attachments:**

- 1. Draft Procedural By-law
- 2. Draft 2025 Meeting Calendar



By-law No. ##-2025

Procedural By-law

#### **Consolidated Version** *Revised and Verified on DATE, 2025*

Revision History:	Passed On:
##-2025 (Original)	DATE, 2025

Consolidated for Convenience Only

This consolidated copy of a Woolwich Township By-law is for convenient information. While every effort is made to ensure the accuracy of this copy, the original by-law must be consulted for all legal interpretations and applications. For more information or to view by-laws please contact the Clerks Division. This document is available in alternate formats on request.

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## The Corporation of the Township of Woolwich

## By-law No. ##-2025

## A By-law to Govern the Proceedings of Council, Board and Committee Meetings

Whereas section 238(2) of the Municipal Act, 2001 provides that every municipality shall pass a procedure by-law for governing the calling, place and proceedings of meetings; and

WHEREAS on August 31, 2021, the Council of the Township of Woolwich passed the Procedural By-law No. 49-2021 to Govern the Proceedings of Public Meetings; and

WHEREAS on March 4, 2025 Council passed a resolution to bring forward the subject by-law to repeal By-law No. 49-2021 and adopt the subject By-law;

NOW THEREFORE the Council of The Corporation of The Township of Woolwich enacts as follows:

#### Part I. Introduction and Interpretation

#### **Short Title**

1. This by-law shall be known as the "Procedural By-law".

#### Scope

- 2. This by-law applies to all meetings of:
  - a. Council; and
  - b. Boards and Committees that have not adopted their own Procedural Bylaw, with any necessary adjustments.

#### Interpretation

- 3. The division of this by-law into parts and the insertion of headings are for convenient reference only and shall not affect interpretation of the by-law.
- 4. All references to applicable law are ambulatory and apply as amended from time to time.

#### Definitions

5. For the purposes of this by-law:

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<u>Acting Mayor</u> means the person appointed on a rotational basis to act as Mayor in the Mayor's absence as set out in the Township's Acting Mayor By-law.

<u>Ad Hoc Committee</u> means a short-term committee appointed by Council to review and report back to Council on a specific issue and includes a Task Force.

<u>Advisory Committee</u> means a committee established by Council under a specified Terms of Reference to advise on matters which Council has deemed appropriate for the Committee to consider.

<u>Agenda</u> means the order of proceedings for a meeting setting out the business to be considered at the meeting.

<u>Board</u> means a local Board as defined in the Municipal Act and includes the Boards of the Elmira and St. Jacobs Business Improvement Areas.

<u>Chair</u> means the presiding officer at meetings of council, boards or committees and a reference to Chair includes a reference to the person or the act of chairing the meeting.

<u>Clerk</u> means the Clerk Township or designate.

<u>Closed Session</u> means a meeting of Council which is closed to the public under the provisions of the Municipal Act.

<u>Committee</u> includes any Advisory Committee or Ad Hoc Committee established by the Council of the Township of Woolwich.

<u>Consent Item</u> is an item that is listed under the Consent Items portion of the agenda and is a routine matter, reports in response to Council questions and other matters of a non-controversial nature.

<u>Council</u> is the term used to refer collectively to the Mayor and Councillors elected to the Council of the Township of Woolwich.

<u>Councillor</u> means an individual elected to serve on Council who represents the population in a specific ward of the Township of Woolwich.

<u>Decorum</u> means behaviour that, in the opinion of the Chair, promotes an atmosphere of respect in Council Chambers.

Delegation means a person or persons who wish to address Council.

<u>Unregistered Delegation</u> means a delegation that is not listed on the agenda.

<u>Registered Delegation</u> means a delegation that is listed on the agenda.

<u>Deprecating</u> means attacks of character or reputation, name calling, or comments that are injurious to reputation, derogatory, slanderous or libelous.

<u>Electronic Participation</u> means remote participation by one or more members by electronic means determined by the Clerk (e.g. video or teleconference).

<u>Emergency</u> means an emergency which has been declared to exist in all or part of the municipality under section 4 or 7.0.1 of the Emergency Management and Civil Protection Act, RSO 1990, c E.9.

<u>Ex Officio</u> means by virtue of office or position and carries with it the right to participate fully in a committee meeting and to vote unless prohibited by law.

Head of Council means the Mayor or designate.

<u>Inaugural Meeting</u> means the first meeting of Council held after a municipal election in a regular election year.

<u>Land Acknowledgement</u> means a formal statement that recognizes and respects Indigenous Peoples as traditional stewards of this land and the enduring relationship that exists between Indigenous Peoples and their traditional territories.

<u>Majority Vote</u> means more than half of the votes cast by members entitled to vote at a meeting.

<u>Mayor</u> means the Head of Council elected by general vote to represent electors in the Township of Woolwich.

<u>Meeting</u> means meeting as defined by the Municipal Act.

<u>Member</u> means an elected member of Council including the Mayor, or a member of a Committee as the context requires.

<u>Motion</u> means a question to be considered by the Council or Committee which is read, moved, seconded, subject to debate and voted on. When a motion is carried, it becomes a resolution.

Municipal Act means the Municipal Act, 2001, S.O. 2001, chapter 25.

<u>Municipal Conflict of Interest Act</u> means the *Municipal Conflict of Interest Act*, R.S.O. 1990, chapter M. 50.

<u>Notice of Motion</u> means an advance notice by one member of Council to other members of Council on a matter which Council will be asked to take a position.

<u>Pecuniary Interest</u> means a direct or indirect pecuniary interest within the meaning of the Municipal Conflict of Interest Act.

<u>Point of Order</u> means a statement made by a Member during a meeting, drawing the attention of the Chair to a breach of this By-law.

<u>Presentation</u> means a presentation of information to Council that has been requested by a Member of Council or Township staff.

<u>Quorum</u> means the majority of the whole number of the members of Council, Board or a Committee.

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<u>Recording Equipment</u> means any device used for the purpose of recording whether it be analogue, digital or other means of recording, including but not limited to computers, cell phones, digital voice recorders, and cameras.

<u>Recorded Vote</u> means a vote taken by each member announcing their vote publicly and being recorded in the minutes.

<u>Regular Meeting</u> means a meeting of Council held in accordance with the approved meeting schedule.

<u>Resolution</u> means a formal determination made by Council or a Committee on the basis of a motion placed before a properly constituted meeting of Council or a Committee for debate and decision, and duly passed.

<u>Rules of Procedure</u> means the rules and regulations set out in this by-law.

<u>Special Meeting</u> means a meeting of Council called for one or more purposes which is not scheduled in accordance with the approved calendar of meetings.

<u>Terms of Reference</u> means the mandate, membership, scope and any other direction provided by Council to a Committee.

<u>Township</u> means the Township of Woolwich and a reference to the Township is a reference to the Corporation or the municipal area as the context requires.

#### Part II. Meetings and Agenda

#### Time, Date and Place of Meetings

- 6. Council shall adopt a meeting schedule each year setting out the date and time of Council and any scheduled Special Meetings.
- 7. Once adopted, the meeting schedule shall be posted on the Townships' website as public notice of meetings dates.
- 8. Meetings shall be held in the Council Chambers at the Woolwich Township Administrative office following the meeting schedule, unless:
  - a. Council passes a resolution to alter the day, time or place of a meeting, including to hold a meeting at a location outside of the municipality or a joint meeting with one or more other Councils; or
  - b. the Clerk postpones a meeting a maximum of two weeks by giving notice to members of Council and the public.

#### **Electronic Participation**

- 9. Meetings are held in person at the location indicated on the agenda and, when provided for convenience, there is no guarantee that electronic participation or livestreaming technology will always work.
- 10. Subject to section 9 and Schedule B of this by-law, Council members may participate electronically at a meeting and when participating electronically:

- a. will be counted as present for the purposes of quorum;
- b. may participate electronically at all parts of the meeting, including portions closed to the public; and
- c. will be deemed to have left the meeting when they are no longer electronically connected to the meeting.
- 11. When participating electronically, Members shall:
  - a. advise the Clerk of their intention to participate electronically;
  - b. be available at least 10 minutes before the meeting to ensure a successful connection; and
  - c. mute their microphone when not speaking.
- 12. All debate and discussion must take place verbally, on record, as directed by the Chair as if the members were at a physical meeting.
- 13. During a meeting where one or more members are participating electronically, the Chair, at their discretion, may choose to:
  - a. require members to vote by a show of hands or verbally for technical or any other reason; and
  - b. recess or continue with the meeting without a member participating during any technical issues that cause a member to leave the meeting.
- 14. Subject to section 9 and Schedule B of this by-law:
  - a. Public Meeting participants, Presenters and Delegates may attend a meeting electronically by registering with the Clerks office following all other rules in this by-law; and
  - b. in exceptional circumstances, the Clerk may make special arrangements for a presentation or a delegation to be provided by alternative means.
- 15. Subject to section 9, section 25 and Schedule B of this by-law:
  - a. in person meetings are open to the public to attend;
  - b. when a livestream is provided for public viewing, the technology is not guaranteed to work or provide the same viewing experience as being in person;
  - c. where a livestream is not available, the Chair may:

- i. recess while attempts are made to initiate or restore the livestream; or
- ii. continue the meeting and the Clerk will make every effort to make a recording of the meeting public.

#### **Inaugural Meeting**

- 16. Council shall hold its inaugural meeting within the first two weeks of a new term of Council.
- 17. No business shall be conducted at the Inaugural Meeting until the Declarations of Elected Office have been made by the members of Council.

#### Special Meetings

- 18. A Special Meeting of Council may be called by:
  - a. the Mayor;
  - b. a majority of Council presents a petition to the Clerk; or
  - c. the Clerk.
- 19. The Clerk shall notify all members of Council of each special meeting at least 24 hours prior to the Special Meeting.
- 20. Only business that is set out in the notice or agreed to by a majority of the members present may be conducted at a Special Meeting.

#### **Emergency Meetings**

- 21. During an Emergency, the Clerk may call an emergency meeting where:
  - a. the notice provisions may be waived with the consent of a majority of members of Council;
  - b. the Clerk shall notify members about the meeting as soon as possible and in the most expedient manner available; and
  - c. no business except business dealing with the emergency shall be transacted at the emergency meeting.
- 22. Lack of receipt of notice or an Agenda by the members of Council shall not affect the validity of the meeting or any action lawfully taken at the meeting.

#### Joint Meetings

23. Council may hold a meeting with the councils of one or more municipalities to consider matters of common interest in one of the municipalities or in an adjacent municipality.

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24. The Clerk shall provide public notice of a joint meeting and take minutes as set out in this by-law or shall delegate their authority to the clerk of another municipality.

#### **Closed Meetings**

- 25. All Council, Board and Committee meetings shall be open to the public unless:
  - a. the Clerk in consultation with the Mayor calls a closed meeting about a subject which may be considered at a closed meeting as set out in section 239 (2) of the Municipal Act;
  - b. the subject must be discussed at a closed meeting as set out in section 239 (3) of the Municipal Act; or
  - c. the meeting is for education or training purposes as set out in section 239 (3.1) of the Municipal Act.
- 26. Prior to any meeting being closed to the public, the Council or Committee shall state by public resolution:
  - a. the fact of the holding of the closed meeting; and
  - b. the general nature of the matter being considered at the closed meeting.
- 27. During a closed meeting a vote may only be taken on a procedural matter or for giving directions or instructions to officers, employees, or agents of the Township or Committees or persons retained by or under contract with the Township.
- 28. The Clerk shall take minutes of all closed sessions which are not open to inspection by the public.
- 29. All information, documentation or deliberations received, reviewed or taken in a closed meeting is confidential and no person shall disclose any information considered at a closed session to the public except:
  - a. with clear authorization or direction of Council; or
  - b. when the Chair reports on items to come forward from closed session.
- 30. Disclosing confidential information is a violation of the Council Code of Conduct and any suspected disclosures shall be referred to the Integrity Commissioner.
- 31. If a closed meeting investigation is conducted under section 239.1 of the Municipal Act:
  - a. the Clerk shall present the report to the Council, Board or Committee and;
  - b. the Council, Board or Committee shall pass a resolution stating how it intends to address the report.

#### Agenda and Public Notice

- 32. The Clerk shall prepare an agenda for every meeting which provides public notice of the business to be discussed in the order generally as set out in Schedule A of this by-law and any reports, materials or information.
- 33. All other notice shall be given as set out in the Township's Notice By-law.
- 34. Agendas shall be posted on the Township's website and circulated to all Council members electronically as follows:
  - a. 3:00 p.m. on the Thursday before a Council Meeting;
  - b. at least 24 hours before a Special Meeting; and
  - c. 1:00 p.m. on the day of a meeting for revisions to an agenda for urgent matters requiring a decision or as otherwise allowed by this by-law.
- 35. Where the timelines laid out in section 34 of this by-law cannot be met for unforeseen circumstances, the Clerk will post a notice on the Township's website with an approximate time of availability and a general reason for the delay.
- 36. Business shall be discussed in the order listed on the agenda, unless revised by Chair or a majority of Members.

#### **Information Package**

- 37. The Clerk shall prepare an Information Package to be circulated to all Members of Council before the first Regular Meeting each month.
- 38. Members of Council may pull items from the Information Package to be discussed at the next scheduled Meeting by notifying the Clerk by 12 p.m. (noon) on the Wednesday before that scheduled Meeting and the Clerk will add the item to the Items Pulled from the Information Package section of the Agenda.

#### Members, Seating and Quorum

- 39. Seating in the Council Chambers shall be in alphabetical order of the Members' surnames with the first Member in the seat closest to the Mayor's right.
- 40. A quorum of Members must be present to hold a meeting, either in person or attending by Electronic Participation.
- 41. If a quorum is not present within thirty minutes after a regular, closed or special Council Meeting is scheduled to start, the Clerk shall record the names of the members present and Council shall stand adjourned until the next Regular Meeting.
- 42. If a quorum is not present after the time fixed for a meeting of a Board or Committee, the recording secretary shall record the names of the members

present and business shall be conducted as usual. Motions may be made and voted on, but all actions must be ratified at the next meeting.

#### **Council Vacancy**

- 43. A vacancy on Council shall occur if;
  - a. a member of Council resigns from office by filing notice in writing with the Clerk, subject to the provisions of the Municipal Act; or
  - b. for any other reason as set out in section 259 of the Municipal Act.
- 44. If the office of a member of Council becomes vacant, Council shall:
  - a. declare the office to be vacant in accordance with the Municipal Act; and
  - b. direct the Clerk to begin the process to fill the vacancy by appointment in accordance with the Council-approved Council Vacancy Policy – Appointment Process.

#### Roles

- 45. The roles of Council, Head of Council, Chief Administrative Officer and Clerk are set out in sections 224 to 229 of the Municipal Act.
- 46. The Clerk shall be present at all meetings of Council.
- 47. Meetings will be chaired by:
  - a. the Mayor, for regular, special, emergency and closed meetings of Council;
  - b. the Acting Mayor, where the Mayor is absent or steps down form chairing a meeting;
  - c. the Chair as appointed by Council or selected to by the members to chair meetings of Boards and Committees of the Township;
  - d. the Clerk or recording secretary of a Board or Committee, for the purposes of electing a new Chair of a Board or Committee.
- 48. The role of the Chair is to:
  - a. call a meeting to order;
  - b. preside over meetings so that business can be carried out efficiently and effectively;
  - c. ensure decorum is maintained within Council Chambers and ensure that all members, staff, presenters, delegates or people viewing the meeting feel safe;
  - d. preserve order and decide all questions of order without argument or comment;

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- e. put to vote all motions, which are moved and seconded, or arise during the proceedings and to announce the result;
- require a recorded vote to be taken on any question upon request of a Member if such request is made prior to commencement of voting or immediately thereafter;
- g. decline to put to vote motions which infringe on this by-law; and
- h. authenticate by signature, when necessary, all by-laws, resolutions, minutes and documents authorized by Council.

#### **Disclosures of Pecuniary Interest**

- 49. Each Member shall be responsible to determine if they have a pecuniary interest, direct or indirect, in relation to any matter on a meeting agenda, and to publicly disclose the pecuniary interest and the nature thereof in accordance with the provisions of the Municipal Conflict of Interest Act.
- 50. Where a Member has any pecuniary interest, direct or indirect, in any matter, including that of a spouse, child or parent and is present at a meeting of Council at which the matter is the subject of consideration, the member shall:
  - a. prior to the consideration of the matter at the meeting, verbally disclose the pecuniary interest and its general nature, including why the member has a pecuniary interest;
  - b. complete a written statement disclosing the interest to be filed in the registry maintained by the municipality;
  - c. not, at any time, take part in the discussion, or vote on any question in respect of the matter;
  - d. not, at any time, attempt, either on his or her own behalf or while acting for, by or through another person, in any way whether before, during or after the meeting influence the voting on any such question; and
  - e. immediately leave the meeting or part of the meeting during which the matter is under consideration and remain absent from it where the matter is under consideration during closed session.
- 51. Where a pecuniary interest has not been disclosed because the member was absent from the meeting where the matter was under consideration, the member shall disclose the interest and otherwise comply with section 50 b. of this by-law at the next Meeting attended by the Member.
- 52. The failure of one or more Members to disclose a pecuniary interest as set out in this by-law shall not affect the validity of the meeting in regard to said matter.
- 53. Quorum is not affected by the absence of a Member who has left the meeting due to a pecuniary conflict of interest.

#### Minutes

- 54. Minutes will record:
  - a. the place, date and time of the meeting;
  - b. the names of the Chair and the record of the attendance of the Members;
  - c. any disclosures of pecuniary interest;
  - d. correction and adoption of the minutes of prior meetings, and
  - e. a summary of decisions and other proceedings of the meeting without note or comment.
- 55. At all regular Council meetings, Council may adopt the minutes as presented or as amended.
- 56. After the minutes have been adopted they will be signed by the Mayor and Clerk.

#### **Consent Items**

57. Items listed under the Consent Items portion of the agenda may be enacted in one motion in order to expedite the meeting, unless a member of Council requests that an item be discussed separately.

#### **Proclamations, Communications and Petitions**

- 58. The Council of the Township of Woolwich does not pass proclamations.
- 59. All communications and petitions for Council shall be filed with the Clerk and shall:
  - a. be addressed to Council and signed by at least one person;
  - b. be legibly written or printed; and
  - c. not contain any impertinent or improper matter or language.
- 60. Communications or petitions received by the Clerk shall be included on the agenda for the next Regular Meeting unless:
  - a. the author requests the communication or petition be presented at a future date;
  - b. the subject matter is scheduled to come forward at a future date; or
  - c. the Clerk deems the communication or petition to be inconsistent with this by-law.
- 61. Petitions submitted to Council are part of the public record and are listed on the public agenda posted online with personal information severed in accordance with privacy legislation.

#### Public Meetings, Presentations and Delegations

- 62. People participating in a public meeting may be required to register if:
  - a. required by legislation, to appeal, or to receive future notices; or
  - b. the speaker is participating in the meeting electronically.
- 63. The time limit for speakers at a public meeting shall be:
  - a. as set by Council or the Clerk for registered speakers; or
  - b. seven (7) minutes for unregistered speakers.
- 64. The Mayor, Council or the Clerk may invite members of the public to provide a presentation which is of interest to Council.
- 65. The time limit for speakers providing presentations shall be as set by Council or the Clerk.
- 66. To address Council at a meeting delegations must register with the Clerk no later than:
  - a. 12:00 p.m. (noon) on the Wednesday before the meeting to speak on a matter under Council's jurisdiction; or
  - b. 10:00 a.m. on the day of the meeting to speak on a matter already listed on the agenda for that meeting.
- 67. Presenters and Delegations addressing Council shall:
  - a. confine their remarks to the business stated in their request to be heard;
  - b. speak in a respectful and temperate manner free of political satire and personal criticism;
  - c. provide only new information when speaking after other members of the public or in any subsequent appearances relating to a matter;
  - d. address the Chair from the designated area if attending in person or following all procedures for electronic participation in this by-law; and
  - e. be given seven (7) minutes speaking time unless Council agrees to reduce or extend the speaking time for one or more delegates.
- 68. The Clerk shall be authorized to:
  - a. encourage a delegation to first address another more appropriate body before bringing the matter to Committee of the Whole or Council;
  - b. register special delegation requests or an organized group of people wishing to address Council and provide rules and time limits for their delegation consistent with the spirit of this by-law; and
  - c. reject delegation requests where:

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- i. the topic of is beyond the jurisdiction of the Township;
- ii. the topic is or may be abusive, profane or threatening; or
- iii. from any person involved in a matter of litigation or potential litigation with a member, Council or the Township.
- 69. Unregistered Delegations may address Council with approval of a majority of members and may speak for no longer than five (5) minutes.
- 70. Members may only ask questions of people attending a public meeting, presenting or delegating for clarification or obtaining additional information relevant to the presentation and shall not enter into debate.
- 71. All persons shall speak and ask questions through the Chair at a meeting.

#### **By-laws**

- 72. A confirming by-law shall be passed at each Council meeting to confirm the actions and proceedings of Council.
- 73. By-laws may be introduced for first, second, third readings, and final passage by a single motion, unless:
  - a. separate readings are required to accommodate legislative requirements; or
  - b. any member requests a by-law be discussed or voted on separately.
- 74. All by-laws shall:
  - a. be duly executed by being signed by the Mayor or Acting Mayor and the Clerk and being affixed with the corporate seal; and
  - b. note the date the by-law comes into force and effect.

#### Adjourning

75. The Chair shall declare the Meeting adjourned at 11:00 p.m., unless Council by unanimous vote approves an extension to 11:45 p.m. or a later time as set out in the resolution.

#### Part III. Conduct and Decorum

#### **Conduct of Members**

- 76. No member shall:
  - a. use offensive words or language that is not inclusive;
  - engage in private conversation while in the Council meeting or use electronic devices in a manner which disrupts the proceedings of Council or may influence a vote;

- c. leave his or her seat or make any noise or disturbance while a vote is being taken and until the result of the vote is announced;
- d. disturb another Member or the meeting, by any disorderly conduct;
- e. resist the rules of Council, or disobey the decision of the Chair or of the Council on questions of order or practice or upon the interpretations of the rules of procedure; or
- f. speak without first addressing the Chair.
- 77. In a case where a member persists in disobedience after having been called to order by the Chair, the Chair may have the remaining members vote on a motion with out amendment, adjournment or debate: "That such member be ordered to leave his/her seat for the duration of the meeting of Council".
- 78. Council may allow a member ordered to leave the meeting to return by majority vote if the member apologizes.

#### Directions to Staff

- 79. No individual member of Council has the authority to direct or interfere with the performance of any work being carried out by an employee, agent or contractor of the Township.
- 80. Any directions or instructions provided to an employee, agent or contractor of the Township by Council will occur through appropriate direction or resolution at a Council meeting.

#### Meeting Decorum and Public Submissions

- 81. To preserve and protect the decorum of a meeting, the Chair may take the following action regarding any member of the public who is not following the Township's Respectful Behaviour Policy:
  - a. request the person comply with the policy and advise they will be asked to leave the meeting if they persist;
  - b. request the person remove themselves from the meeting; or
  - c. direct staff or authorities to remove the person from the meeting and take a recess for any amount of time necessary to support the person's removal.
- 82. No one shall use recording equipment in a manner that, in the opinion of the Chair, disrupts the meeting proceedings.
- 83. Written communications to Council shall follow the Township's Respectful Behaviour Policy and where the Clerk believes that written communications are inconsistent with this policy:
  - a. the Clerk shall notify the writer and provide the option for them to resubmit with disrespectful language removed for inclusion on the agenda; and

b. if the written communication is not revised to the satisfaction of the Clerk, it will not be included on the public agenda or submitted to Council.

#### Part IV. Debate, Motions and Voting

#### **Rules of Procedure**

- 84. All matters of procedure not addressed by this by-law shall be decided by the Chair in accordance with, as far as reasonably practical, the most current edition of Robert's Rules of Order.
- 85. Any rule of procedure set out in this by-law may be suspended by a majority vote of the members present, except:
  - a. as required by law;
  - b. a rule requiring a two-thirds majority in which case the rule may be suspended by a two-thirds majority of members present; or
  - c. a rule requiring a unanimous vote, in which case the rule may be suspended by unanimous vote of members present.

#### Discussion and Debate

- 86. Any member wishing to speak will raise their hand, wait to be recognized by the Chair and address their question or comments through the Chair.
- 87. When two or more members raise their hands to speak, the Chair shall determine speaking order.
- 88. The Chair may state his or her position on any matter during the meeting but shall not debate the matter without first appointing another member to the chair during such remarks. The Chair may resume the role of chair to take the vote.
- 89. A member may call another member to order while speaking and debate shall then be suspended until the point of order is determined by the Chair.
- 90. Any member may appeal a decision of the Chair. All appeals shall be decided by a majority vote and without debate.
- 91. Any member may require the question or motion under discussion to be read for the member's information at any time during the debate, but may not interrupt another member speaking.
- 92. Any member may request a recess of the meeting. The Chair may allow a recess.

#### Motions

93. Motions may be presented by a mover verbally or in writing.

- 94. A Notice of Motion may be brough by any Member as follows:
  - a. A Notice of Motion received in writing before the Agenda for a Meeting is published will be placed on the Agenda with the name of the member who will introduce the motion and may be debated and voted on at the Meeting; and
  - b. A Notice of Motion introduced on the Revised Agenda or during a Meeting will be read aloud and Members may ask questions of clarification at the meeting, but debate and voting may not take place until the next Meeting unless Council suspends this procedure following the process set out in this by-law.
- 95. If no member seconds a motion it shall not be discussed or considered.
- 96. When a motion has been moved and seconded:
  - a. the motion may only be withdrawn by consent of the majority of members present;
  - b. discussion or debate shall be restricted to members unless a member requests clarification from a delegation or staff member and permission is provided by the Chair or majority of members present;
  - c. the Chair may limit discussion or debate by allowing each member to speak only once for up to ten minutes unless a majority of members vote to allow additional debate; and
  - d. no further motions shall be considered except in accordance with Roberts' Rules of Order.
- 97. A motion in respect of a matter which is beyond the jurisdiction of meeting shall not be in order.
- 98. All motions passed by the Committee of the Whole shall be considered recommendations to Council that must be ratified at a Council meeting.

#### Voting

- 99. For all votes other than a recorded vote, the Chair will ask for members to vote and every member present except the Chair shall vote by show of hands or as determined by the Chair unless:
  - a. the member has declared a pecuniary interest;
  - b. the outcome of the vote is a tie, in which case the Chair shall vote to break the tie; or
  - c. the chair announces their intent to vote before taking the vote, in which case the chair may vote.
- 100. If the Chair is unclear about the result of the vote, the Chair may request that the members vote again.

102. Any member present who refuses to vote on an issue shall be deemed to have voted in the negative.

#### **Recorded Vote**

- 103. Any member except the Chair may request a recorded vote:
  - a. before voting on a motion; or
  - b. immediately after the Chair announces the outcome of a vote.
- 104. All members present including the Chair shall vote on a recorded vote unless the member has declared a pecuniary interest.
- 105. When a recorded vote is requested, the Clerk will:
  - a. call upon every member present to announce their vote publicly;
  - b. announce the number of members in favour and opposed to the motion and if the motion is carried or defeated; and
  - c. record the taking and outcome of the recorded vote in the minutes.
- 106. Any recorded vote having an equal number of votes shall be deemed to be lost.

#### Reconsideration

- 107. After a motion has been decided at a meeting, a member who voted in the majority or who was absent at the time the original vote was taken may move to reconsider the motion at any subsequent meeting with the following limits:
  - a. a motion cannot be reconsidered more than once during the term of Council; and
  - b. a motion to reconsider cannot be reconsidered.
- 108. A motion to reconsider:
  - a. may be seconded by any member;
  - b. shall not be discussed;
  - c. must be approved by a two-thirds majority of members present.
- 109. If a motion to reconsider is approved, reconsidering the original motion as if it had not previously been voted on shall become the next order of business, unless the motion for reconsideration calls for debate at a future date.

#### Part V. Boards and Committees

#### Formation

- 110. Council may establish Boards and Committees which have the powers and duties set out in the Municipal Act, other statute or as provided by Council as follows:
  - a. Boards by by-law; and
  - b. Advisory, Ad Hoc, and other Committees by resolution or by-law which shall include the terms of reference and any legislative requirements.
- 111. Once established, Boards shall continue to operate until the establishing bylaw is repealed.
- 112. Once established an Advisory Committee shall continue to operate until it is dissolved by resolution or the establishing by-law is repealed.
- 113. Once established an Ad Hoc Committee shall be dissolved:
  - a. by resolution of Council;
  - b. at the end of the term of the Council that appointed it; or
  - c. on the date it delivers its final report to Council.
- 114. A Committee may independently develop policies or procedures that give instruction in areas not covered by the Terms of Reference or this by-law.
- 115. If any Board, Advisory Committee or Ad Hoc Committee neglects to attend to its duties, the Council may intervene and order it to meet and report.

#### Membership and Quorum

- 116. The Mayor is an ex officio member of all Boards and Committees with full speaking and voting privileges.
- 117. Applications for membership on Boards, Advisory Committees and Ad Hoc Committees shall be reviewed by Council in closed session prior to the appointment being confirmed by resolution in open session.
- 118. Members appointed to Boards and Advisory Committees have a term of office 6 months longer than the Council that appointed them, unless otherwise determined by Council.
- 119. The Chair of a Board or Committee may vote on any question before the Committee.
- 120. A quorum in any meeting of a Board or Committee is the majority of:
  - a. the Members appointed by Council currently sitting on the committee; and
  - b. the Mayor, if present, and for clarity if the Mayor is not present they are not counted for quorum.

#### Minutes

121. Boards and Advisory Committees shall adopt minutes and submit them to Council for information.

#### **Recommendations from Boards and Committees**

- 122. Boards and Committees may make requests or recommendations to Council by submitting the following with a with a clear request or recommendation for Council approval:
  - a. a presentation or delegation to Council; or
  - b. a memo, report or other written request.

#### Part VI. Conflict and Transition

#### **Conflict and Terms Severable**

- 123. In the event the provisions of this by-law are inconsistent with the provisions of the Municipal Act, its Regulations or any other Act, the provisions of the Act or Regulation shall prevail.
- 124. The terms and provisions of this by-law shall be severable and should any term or provision be found by a court of competent jurisdiction to be legally unenforceable, in operative or invalid, the remainder of the by-law shall continue to be in full force and effect.

#### **Repeal and Enactment**

- 125. By-law 49-2021 is repealed.
- 126. This by-law shall come into full force and effect on the date it is passed at which time all by-laws, policies and resolutions that are inconsistent with the provisions of this by-law are hereby repealed insofar as it is necessary to give effect to the provisions of this by-law.

FINALLY PASSED this DATE day of March, 2025.

Mayor

Clerk

## Schedule A - Agenda Outlines

### Council Agenda Outline

- 1. Public Resolution to Move into Closed Session
- 2. Public Resolution to Reconvene in Open Session
- 3. Land Acknowledgement
- 4. Moment of Silence
- 5. Disclosures of Pecuniary Interest
- 6. Items to Come Forward from Closed Session
- 7. Public Meetings
- 8. Presentations and Delegations
- 9. Unfinished Business
- 10. Consent Items
- 11. Staff Reports and Memos
- 12. Other Business
  - 12.1. Mayor's Report on Regional Matters
  - 12.2. Council Reports/Updates
  - 12.3. Outstanding Activity List
  - 12.4. Items for Information
- 13. Motions and Notice of Motion
- 14. By-laws
- 15. Adjournment

#### **Special Council Agenda Outline**

- 1. Public Resolution to Move into Closed Session (if applicable)
- 2. Public Resolution to Reconvene in Open Session (if applicable)
- 3. Land Acknowledgement
- 4. Disclosures of Pecuniary Interest
- 5. [Items related to the special meeting]
- 6. By-laws
- 7. Adjournment

## Schedule B - Special Circumstances for Electronic Participation

- 1. The Clerk may require that in person participation at a meeting is not permitted for public health, emergency, or other special circumstances.
- 2. When members of the public are not permitted to attend a meeting in person:
  - a. members of the public must pre-register before noon on the day of the meeting to attend a public meeting or observe any part of the meeting open to the public by video or toll-free phone; and
  - b. the Clerk shall arrange for public participation in the meeting having regard to the circumstances, including giving registered delegates access to the electronic meeting platform, presenting pre-recorded videos and any other special arrangements as needed;
  - c. the Clerk shall arrange for public viewing or listening options, including livestreaming a meeting, providing registered viewers or listeners access to the electronic meeting platform and any other special arrangements as needed.
- 3. If technical issues cause a livestream to fail when the public are not permitted to attend a meeting in person and livestreaming the meeting is an option for participation, the Clerk shall:
  - a. delay the meeting until the livestreaming software and hardware can be reset and retried;
  - b. if the issue persists, livestream the meeting using an alternative service and post notice on the website and social media of how to access the alternative service; and
  - c. if no available livestreaming services can be used, provide any members of the media or public intending to watch the meeting access to the electronic meeting platform, post a recording of the meeting online when possible and post notice of the issue on the website and social media with ways to view the meeting.
- 4. Regardless of a livestream or recording of the meeting, the official record of the meeting shall be the meeting minutes taken by the Clerk.

# **DRAFT 2025 Council Meeting Schedule**

January									
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December						
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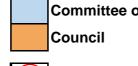
Special Council Budget (Day)

Special Council Budget (Evening)



AMO Conference

Jan 1: New Year's Day Feb. 17: Family Day Apr 18: Good Friday Apr 20: Easter Sunday



**Committee of the Whole** 



May 19: Victoria Day Jun 15: Father's Day Jul 1: Canada Day Aug 4: Civic Holiday Sep 1: Labour Day



**Special Council** 

**Special Council - Planning** 



Sep 30: National Day for Truth and Reconciliation Oct 13: Thanksgiving Dec 25: Christmas Day Dec 26: Boxing Day

#### COUNCIL'S OUTSTANDING ACTIVITY LIST As of February 27<sup>th</sup>, 2025

Discussion Date	Title/Action Required	Assigned To	Projected Date of Completion	Updates/Notes
O – May 16, 2017 R – July 4, 2017 R – August 22, 2017 R – September 12, 2017 R – December 9, 2019 R – March 2, 2022 R – December 2, 2024	Taxation of Old Order Mennonite Churches	DS	June 2025	Updated policies to allow severance of churches have been incorporated in the Township Official Plan to be approved by the Region. To be included in part two of the ROPP review.

Commitments with Unplanned/Unknown Financial Implications					
Meeting Date	Title/Project	Assigned To	Projected Date of Completion	Commitment/Updates/Notes	
O - October 1, 2019 R – December 9, 2019	Resolution to Declare a Climate Emergency and Implementation of a Corporate Carbon Budget	CAO / FIN / RCS	Tied to the implementation of the TransformWR Strategy	Council passed a resolution which was confirmed at the October 1, 2019, Council meeting to declare a climate emergency and implement a corporate carbon budget.	
				A Region wide group is to be established to create a plan.	
				<ul> <li>Until this joint group is established, it was noted that the township has begun to address climate action strategies with respect to: <ul> <li>development applications</li> <li>implementation of updated Building Code regulations</li> <li>update to the Zoning by to reflect electric vehicles</li> <li>investigation into green options for infrastructure projects</li> </ul> </li> </ul>	
R – December 2, 2024	Future Infrastructure Maintenance Agreement with the Region of Waterloo	Infrastructure Services	Later in 2024 2025	Discussions between the Region and area townships still needs to occur.	

#### COUNCIL'S OUTSTANDING ACTIVITY LIST As of February 27<sup>th</sup>, 2025

Discussion Date	Title/Action Required	Assigned To	Projected Date of Completion	Updates/Notes
	Elmira By-Pass	Region of Waterloo	Unknown	Region has identified a report to Regional Council for the end of 2025.

## Notice of Motion – Rural School Zone Speed Limits

WHEREAS Woolwich Township understands and appreciates the importance of implementing road and public safety initiatives in rural areas near schools that protect the public; and

WHEREAS the Region of Waterloo has instituted various road safety measures to improve safety in school zones in the Cities, and has begun instituting the same measures in Rural areas by decreasing speed limits from 80km/h to 40 km/h and installing speed cameras; and

WHEREAS solutions that improve safety on urban streets are not always appropriate for rural roads, and may in fact be counterproductive and cause community frustration; and

NOW THEREFORE be it resolved that the Council of the Township of Woolwich:

- 1. supports rural solutions in rural areas, which includes lowering speed limits in school zones to from 80km/h to 60km/h, not the current 40km/h;
- 2. supports investigating the installation of flashing lights in school zones that operate during school hours instead of active speed cameras;
- 3. supports the Mayor's efforts to advocate for these changes at Regional Council; and
- 4. directs staff to forward this resolution be circulated the Councils of the Region of Waterloo and the Townships of Wilmot, Wellesley and North Dumfries.