Transportation Fact Sheet

Goods Movement and Peel’s Economy

In 2010, goods movement industries in Peel generated $21 billion of gross domestic product (GDP).

Goods movement industries in Peel represent:
- 40% of Peel Region’s overall GDP
- 4% of Ontario’s overall GDP
- 1.56% of Canada’s overall GDP

What are the goods movement industries?
- A large range of manufacturing, wholesale trading, transportation and warehousing businesses
- For example: food, textiles, clothing, plastics, metals, computers, electrical products, furniture, transportation equipment, machinery

Goods Movement and Peel’s Labour Force

Approximately, 221,000 people (38% of Peel’s labour force) are employed in Peel’s goods movement industries.

<table>
<thead>
<tr>
<th>Area Municipality</th>
<th># Employed in GM Industries</th>
<th>% of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mississauga</td>
<td>151,000</td>
<td>68</td>
</tr>
<tr>
<td>Brampton</td>
<td>61,000</td>
<td>28</td>
</tr>
<tr>
<td>Caledon</td>
<td>9,000</td>
<td>4</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>221,000</strong></td>
<td><strong>100</strong></td>
</tr>
</tbody>
</table>


Types of jobs in goods movement industries:
- For example: transportation, purchasing, warehousing, customs, customer service, demand planning/forecasting, sales, marketing, information technology, training & development, project management
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Top 10 Goods Movement Employers in Mississauga, Brampton and Caledon

City of Mississauga
- Air Canada
- Canada Cartage
- Canada Post - Gateway Postal Facility
- Federal Express Canada Ltd.
- Greater Toronto Airports Authority
- Kuehne & Nagel Int'l. Ltd.
- Purolator Courier Ltd.
- T S T Overland Express
- Trans X Ltd.
- Walmart Stores Corp.
Source: City of Mississauga, Economic Development 2010

City of Brampton
- Canadian Tire Corp. (Aj Billes Distribution Centre)
- Ceva Logistics
- Chrysler Canada Brampton Assembly Plant
- Coca-Cola Bottling Company Ltd.
- Ford Motor Company of Canada Ltd.
- Future Shop Distribution Centre
- Loblaws Companies Ltd.
- Maritime-Ontario Freight Lines Ltd.
- Waste Management of Canada Corporation
- Zellers Distribution Centre
Source: City of Brampton, Economic Development 2010

Town of Caledon
- Carl Farrow Haulage Limited
- Cavalier Transportation Services Inc.
- Flex Mor Industries Inc.
- Husky Injection Molding System Ltd.
- Keena Truck Leasing & Transport
- Mars Canada Inc.
- Mc Gillion Transport Limited
- MSM Transportation
- Nesel Fast Freight Inc.
- Topac Enterprises Inc.
Source: Town of Caledon, Economic Development 2010
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Peel Transportation Network and Goods Movement

- Peel Region has the largest air cargo airport (Lester B. Pearson International Airport)
- Criss-crossed by 7 major freeways, including 410, 403, 401, 409, 427, QEW and 407.
- Intertwined by rail lines, maintained by Canadian Pacific Railway (CPR), Canadian National Railway (CN), Orangeville Brampton Railway (OBRY) and Goderich-Exeter Railway (GEXR)
- Close proximity to 2 rail track intermodal terminale in Brampton (CN) and Vaughan (CPR).
- A well-connected network of regional and arterial roads

Quick Facts

<table>
<thead>
<tr>
<th>Goods Movement in Peel Region</th>
<th>Approximate Length within Peel Boundary (kilometre - km)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provincial Highway Network</td>
<td>Total Length - 270 km</td>
</tr>
<tr>
<td>in Peel</td>
<td>Hwy 410 – 42km</td>
</tr>
<tr>
<td></td>
<td>Hwy 403 – 50km</td>
</tr>
<tr>
<td>Railway Corridor Network</td>
<td>Total Length - 150 km</td>
</tr>
<tr>
<td>in Peel</td>
<td>Canadian Pacific Railway – 49km</td>
</tr>
<tr>
<td></td>
<td>Canadian National Railway – 28km</td>
</tr>
<tr>
<td></td>
<td>Orangeville Brampton Railway – 56km</td>
</tr>
<tr>
<td></td>
<td>Goderich-Exeter Railway - 16km</td>
</tr>
</tbody>
</table>

Last Updated: July 2011
Goods Movement Initiatives in Peel Region

**Peel Goods Movement Taskforce (PGMTF)**

In 2009, Peel Regional Council approved the establishment of the Peel Goods Movement Taskforce for better planning and implementation of goods movement infrastructure and services.

The Task Force meets quarterly to bring together private sector and other levels of government to guide improvements in efficiency, competitiveness, and sustainability of Peel’s goods movement system.

For more information, visit: [www.peelregion.ca/pw/roads/goodsmovement](http://www.peelregion.ca/pw/roads/goodsmovement)

**Long Combination Vehicles (LCV)**

In August 2009, Ontario Ministry of Transportation began a pilot program to allow limited commercial trucks to pull two full-size trailers, known as Long Combination Vehicles (LCVs) on specific Ontario highways and Regional roads.

The LCV pilot program in Peel commenced in August 2009. All LCVs operate under MTO-issued special permits. LCVs are not allowed to operate during peak traffic hours or in the winter months (December, January and February).

Benefits of LCVs:
- LCVs reduce cost and amount of fuel used to transport goods
- Lower greenhouse gas emission
- Increase efficiency and thus reduce number of trucks on roads
- Studies show LCVs have low traffic collisions

**Peel LCV Program (August 2009 to June 2011)**

<table>
<thead>
<tr>
<th>Approved LCV Origin/Destination Locations</th>
<th>16 (4 in Brampton, 12 in Mississauga)</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. of Approved Carriers*</td>
<td>42</td>
</tr>
<tr>
<td>Total LCV Trips</td>
<td>30% of all LCV Trips start or end in Peel Region</td>
</tr>
<tr>
<td></td>
<td>* One-way trips started in Peel Region: 8,342</td>
</tr>
<tr>
<td></td>
<td>* One-way trips ended in Peel Region: 8,159</td>
</tr>
<tr>
<td>Report Collisions/Operational Incidents</td>
<td>2 (No LCV drivers have been found to be at fault)</td>
</tr>
</tbody>
</table>

*Carriers that have approved access to the approved LCV origin/destination locations


For more information, visit: [www.peelregion.ca/pw/roads/lcv](http://www.peelregion.ca/pw/roads/lcv)