

# Imperial's Waterdown to Finch Project



Operating safely in the region for many years, Imperial is replacing approximately 63-kilometres of its Sarnia Products Pipeline. The segment runs from Imperial's Waterdown pump station in rural Hamilton to the company's terminal storage facility in Toronto's North York area.

The Waterdown to Finch Project pipeline replacement is a proactive measure to ensure continued safe and reliable fuels supply for the Greater Toronto and Hamilton Area.



## Did you know?

Imperial reliably supplies the province with fuel products from our refineries in Sarnia and Nanticoke. These are delivered to customers through outlets, including Esso and Mobil-branded gas stations, and many additional service stations under other brands.

Our refineries and delivery infrastructure also provide a significant portion of jet fuel for Toronto Pearson International Airport, which is Canada's busiest airport and a global hub for transportation.

Today, the Sarnia Products Pipeline provides fuels used by households and businesses across the Greater Toronto and Hamilton Area



Pipeline fuel delivery helps to remove congestion from our roadways through safe and reliable transmission

## What we're doing...



### Replacement

Replacing the existing 12-inch pipeline with a new 12-inch pipeline



### Safe deactivation

Safely taking the existing line out of service and continuing to monitor it in place



### Environmental protection

Working closely with regulatory agencies and complying with all environmental requirements



### Indigenous collaboration

We are engaging Indigenous field monitors on archaeological assessments and environmental field surveys to support the preservation of known archaeological and cultural heritage resources.

Commitment to our local communities...

# 400 direct jobs

The replacement project is anticipated to create 400 direct jobs in Ontario supporting project management and construction activities, and more than 1,000 direct, indirect and induced jobs.

# Ontario \$385 million

total project investment

## Ensuring safety in the communities we serve

Our safety, monitoring, and preventative maintenance measures include:



24/7 remote monitoring by human operators



Anti-corrosion technologies to protect the steel pipe



Computerized leak detection systems



Advanced in-line inspection tools (i.e. SmartBalls and Smart Pigs)



Frequent ground patrols and aerial monitoring

Imperial will use a specialized construction process called horizontal directional drilling for certain sensitive or congested areas:



Water bodies



Significant wetlands



Highways



Sensitive archaeology sites

## Did you know?



Pipelines are a safe, environmentally friendly and vital way to transport fuels to consumers.

## Did you know?

Pipelines are located within land known as the **pipeline right-of-way**. This is a zone that allows our employees and contractors to access surface lands for the construction, operation and maintenance of the pipeline.

## Working with stakeholders



2,000+ project notifications



20+ community information sessions



75+ technical meetings

During the construction period, safety and environmental protection will continue to be our top priority



Construction notices will be delivered to landowners a minimum of two weeks before activity begins



We will provide updates on construction activities and timing on our website: [imperialoil.ca/waterdowntofinch](http://imperialoil.ca/waterdowntofinch)



Imperial will have an onsite representative available during construction to address any questions



We can be reached by phone at 416.586.1915 or by email at [questions@imperialon.ca](mailto:questions@imperialon.ca)