During construction, residents can expect to see an increase in Enbridge traffic—heavy-haul Staying safe on the roads

Pipeline construction: Safety and the environment

Safety and reliability are built into Enbridge’s energy infrastructure before, during, and after the construction phase. We take care to limit our footprint, and actively manage potential effects on communities and the environment, as we build our pipeline projects.

Limiting our footprint

As we plan and build our pipeline projects, we make every effort to limit our construction footprint. This includes:

- Using existing rights-of-way, where possible
- Using horizontal directional drilling (HDD) technology, which involves drilling an underground ached tunnel, whenever possible to install underground pipelines across large rivers or sensitive crossings
- Working closely, and continuously, with regulatory agencies, and complying at all times with all environmental regulations
- Using existing access routes to and from construction sites, minimizing temporary workspaces, and limiting ground disturbance

Staying safe on the roads

During construction, residents can expect to see an increase in Enbridge traffic—heavy-haul vehicles, buses and crew trucks—on highways, secondary highways, and township roads.

To manage traffic volume and ensure public and worker safety, we make sure to:

- Develop a traffic accommodation plan to minimize impacts to community residents
- Minimize heavy equipment access roads during off-peak hours
- Bus crews to and from the construction site where possible
- Actively communicate with the local community on any disruptions to normal traffic patterns
- Pay strict adherence to mandated noise limits
- Actively communicate with the local community on any disruptions to normal traffic patterns
- Use pre-existing rights-of-way, such as utility corridors, where possible
- Use horizontal directional drilling (HDD) technology, which involves drilling an underground ached tunnel, whenever possible to install underground pipelines across large rivers or sensitive crossings
- Use horizontal directional drilling (HDD) technology, which involves drilling an underground ached tunnel, whenever possible to install underground pipelines across large rivers or sensitive crossings
- Follow-up landowner outreach

Habitat restoration

Following construction, we minimize our long-term impact to the land along our pipelines. Our habitat restoration methods include:

- Reclamation, including soil replacement, seeding, and tree planting
- Environmental monitoring and mitigation
- Follow-up landowner outreach

For more information, please visit enbridge.com