How does Line 5 benefit Michigan?

Fueling our communities

Line 5 carries the light crude oil, light synthetic crude oil and natural gas liquids which are refined into the propane and transportation fuels Michigan residents use every day.

Enbridge meets 55% of the statewide propane demand.

Michigan has the highest rate of residential propane-consumption in the U.S. with more than 320,000 homes¹ heated using propane.

Line 5 meets 65% of the propane demand in the Upper Peninsula.

More than 10,000 vehicles² operate on propane that can be fueled at over 500 sites throughout the state.

Enbridge invested more than $185,000 in community-strengthening initiatives across Michigan—and supported numerous not-for-profit agencies in the state—in the areas of health and safety, education, environment, and community.

The light crude oil transported by line 5 feeds the Michigan and surrounding economies with:

- Enough gas to fill 1 million passenger cars and trucks a day;
- Enough diesel to fill 6,000 semi-trailers a day;
- Enough jet fuel to fly 883 commercial planes per day; and
- Enough propane to heat 300,000 homes per year (with 1,100 sq ft of living space).

¹According to the Michigan Public Service Commission website.
²According to the Michigan Propane Gas Association website.

All numbers use 2015 data unless otherwise stated.
Fueling our oil and gas industry

The oil and gas industry plays an important role in Michigan. As a member of that industry, Enbridge makes a significant contribution to the state through its Line 5 and other pipelines.

Michigan has a daily transportation fuel demand of 362K barrels per day

30% of the demand is met by the Marathon refinery in Detroit which receives the vast majority of its crude oil from Enbridge and Line 5.

The remaining 70% of the demand is met by importing refined product from nearby area refineries.

Since it entered into service, Line 5 has safely transported about 80 million barrels of Michigan-produced light crude oil to refineries in the region.

That is 14,000 barrels per day of Michigan-produced crude oil.

Of Michigan's 83 counties, 82 have economic activity resulting from the presence of the oil and natural gas industry.
Fueling our economy

Enbridge's people live and work in communities like yours as colleagues, neighbors and friends. And, as a part of the community, Enbridge helps fuel quality of life through ongoing tax revenue, which is used for schools, infrastructure (roads and bridges), health and wellness, recreation, transportation and other services.

In 2015, Enbridge paid more than $7.94 million in salary to its Michigan-based employees.

Enbridge operates a terminal and tankage facility at Gould City and Bay City and pump stations and related facilities at Gogebic, Iron River, Rapid River, Manistique, Naubinway, St. Ignace, Mackinaw City, Indian River, Lewiston, West Branch, North Branch and Marysville.

Enbridge spent $144 million in Michigan on purchasing pipe steel and equipment, system-integrity-related investments and capital leases.

In the last three years:*

*Reflects spending on entire length of Line 5

- >$40 million spent on Line 5 Enbridge union wages.
- >$50 million spent on Line 5 construction projects.
- >$75 million spent on Line 5 maintenance work.

The oil and natural gas industry in Michigan directly and indirectly supports 47,105 jobs.

- 24,324 additional indirect jobs
- 47,105\(^3\) Jobs
- 22,781 workers statewide

Enbridge paid $38.51 million in property taxes across Michigan for its pipelines and related facilities such as storage facilities and pump stations.

Enbridge paid $2.34 million in sales and use taxes across the state of Michigan.

*(According to an economics study from the Michigan Oil and Gas Association, May 2016.)