



Dakota Access
PIPELINE

SAFELY MOVING AMERICA'S ENERGY

FACT SHEET December 2020

The Dakota Access Pipeline is a 1,172-mile underground 30" pipeline transporting light sweet crude oil from the Bakken/Three Forks production area in North Dakota to Patoka, Illinois.

Safely operating since June of 2017, the Dakota Access Pipeline now transports 570,000 barrels of oil per day. The pipeline is the safest and most efficient means to transport crude oil from the geographically constrained region, providing better access to Gulf Coast and Midwest refineries and other downstream markets.

Benefits

The Dakota Access Pipeline has helped bolster production in the Bakken, currently moving approximately half of the Bakken's oil output per day. It has also helped to improve the region's drilling economics by lowering transportation costs for operators and is providing a safer means of transportation over truck or rail.

Increased domestic crude oil production translates into greater energy security, lower trade deficit, and boosted economic growth. Pipelines enable the crude oil to safely reach refining and manufacturing markets where it can be used to make thousands of products that Americans use every day.

The Dakota Access Pipeline created approximately 8,000 to 12,000 jobs during construction. It put highly skilled union mechanics, electricians, pipefitters, heavy equipment operators and others within the heavy construction industry to work. Local economies benefited from workers using hotels, motels, restaurants and other services.

From 2015 through 2020, the pipeline will have paid more than \$112.7 million in property (ad valorem) taxes to the states. These tax dollars have been used to support schools, hospitals, emergency services and other critical ongoing needs. We remain an active member of the communities the pipeline traverses, which is a core aspect of our business.

Quick Facts

The entire Dakota Access Pipeline is buried underground.

It is one of the most technologically advanced and safest pipelines ever built, surpassing many federal safety requirements.

It is monitored 24/7, 365 days a year by a computer network control system.

More than 1,000 certificates, permits and approvals were granted for the pipeline.

99.98% of the pipeline is installed on private land, often already in use for other utility easements.

The pipeline does not encroach or cross any land owned by the Standing Rock Sioux Tribe.

At Lake Oahe in North Dakota, the pipeline operates along the same path as (but much deeper underground) the Northern Border Pipeline.



Optimization

The pipeline recently secured state approvals to increase its throughput capacity. Optimizing the Dakota Access Pipeline to accommodate increased volumes can easily be done by adding horsepower along with a few modifications and upgrades at pump stations along the existing line. There will be no mainline construction or additional pipe needed.

Optimizing the pipeline will help allow for further development in the Bakken, economic growth in North Dakota, and stabilization of costs for the industry and consumers. America's oil production will remain critically important as our economy recovers from COVID-19 and the OPEC oversupply.

Safety

At Energy Transfer and with the Dakota Access Pipeline, safety is our top priority. We have long-standing commitments to the safety of our people, our communities, our environment, and our assets. We do this because it makes good business sense, but more importantly, it is the right thing to do. These commitments are held as fundamental core values and are an integral part of us as a partnership and a corporate citizen.

Energy Transfer has a comprehensive pipeline integrity program which enables real time monitoring of our assets 24 hours a day, 7 day a week, 365 days a year. This includes a supervisory control and data acquisition computer system, in-line inspection tools, aerial patrol, ground patrol, and remotely actuated valves, to name a few. Our goal is to provide safe and reliable service to the communities we cross and to the customers we serve.

The Dakota Access Pipeline is built to be one of the safest, most technologically advanced pipelines in the world. Its safety factors and state-of-the-art construction techniques and redundancies, including construction and engineering technology, meet or exceed all safety and environmental regulations.

Community

Energy Transfer is committed to being a good neighbor, business partner, and a valued member of the communities in which our employees live and work. Since June of 2017 after the Dakota Access Pipeline was put into service, we have been actively helping organizations big and small.

To date, Energy Transfer and the Dakota Access Pipeline have contributed more than \$11.3 million in donations across the four states through which the pipeline traverses. These donations are separate from the \$15 million that Energy Transfer gave to the state of North Dakota to help offset the costs the state incurred for the response to the protests.

