



# SUSTAINABILITY *Driven*

## MANDAN REFINERY SUSTAINABILITY HIGHLIGHTS

Our Mandan refinery, located just outside Bismarck, North Dakota, has been in operation since 1954 and primarily processes sweet domestic crude oil sourced from North Dakota. The facility supports regional energy demand through operations that emphasize environmental stewardship, strong community partnerships and a culture of safety. Products at the refinery are distributed efficiently by trucks and rail.

### AWARDS AND RECOGNITION



#### 2024 Outstanding Supporter for the City of Mandan Award

Recognizes Marathon's ongoing efforts to meet local community needs in the city of Mandan

### REFINERY AT A GLANCE

#### Products Manufactured:

- Gasoline
- Distillates
- NGLs
- Propane
- Heavy Fuel Oil
- Petrochemicals



**325+** employees



**71,000+**

barrels per calendar day of  
crude oil refining capacity

# Protecting the Environment

## IMPROVING AIR QUALITY



reduction of criteria pollutant emissions from 2015-2024



### % reduction from 2015-2024

34% reduction in sulfur oxide (SO<sub>x</sub>)  
6% reduction in nitrogen oxide (NO<sub>x</sub>)  
6% reduction in volatile organic compounds (VOC)

## RECYCLING WASTE

**179+ tons**

of hazardous and nonhazardous waste recycled in 2024



## REDUCING GREENHOUSE GAS EMISSIONS

By replacing its fluid catalytic cracking wet gas compressor, the refinery significantly reduced steam use, improved efficiency and lowered greenhouse gas emissions.



# Investing in the Community

## 2024 COMMUNITY INVESTMENT SNAPSHOT

**\$1.2 million+**

invested in Mandan and surrounding communities by MPC and our employees



**150+** nonprofits supported

**310+** volunteer hours by refinery employees

## NOTABLE GRANTS



**WORKFORCE DEVELOPMENT:** \$100,000 to Bismarck Public Schools – Mechatronics and Advanced Engineering Program to deliver robotics, industrial controls and connectivity curriculum for high schoolers across south central North Dakota.



**THRIVING COMMUNITIES:** \$53,300 to Ronald McDonald House Charities – Mobile Dental and Flood Recovery Support to provide mobile dental services to children across Western North Dakota and support repairs to the Ronald McDonald House.



**SUSTAINABILITY:** \$20,000 to Ducks Unlimited – Audubon Wildlife Management Area Habitat Restoration Project to support habitat restoration, conservation and biodiversity in the Audubon Wildlife Management Area.

# Promoting a Culture of Safety

## ENGAGING AND EMPOWERING OUR WORKFORCE

### Our goal is an accident-free, incident-free workplace

Enhanced safety programs focus on:

- Reducing safety risks
- Peer observations and feedback
- Identifying leading indicators of life-altering incidents
- Applying the principles of operational learning to help people and teams work safely and effectively



### Stop-Work Authority

Employees and contractors working at the refinery have the authority to immediately stop work if they believe it poses a risk to themselves, the people around them or the environment.



## CONTACT

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