# UNION PACIFIC IN MINNES OTA

2023 FAST FACTS		
Miles of Track	644	
Annual Payroll	\$48.2 million	
In-State Purchase	\$159.8 million	
Capital Investment	\$33 million	
<b>Community Giving</b>	\$172,000	
Employees	357	

RAIL CARS IN MINNESOTA		
Year	Originated	Terminated
2019	99,566	29,952
2020	86,250	22,267
2021	97,683	30,139
2022	96,691	30,845
2023	115,778	32,554

TOP FIVE COMMODITIES IN 2023*		
Shipped	Received	
1. Grain	1. Intermodal- Wholesale	
2. Meals & Oils	2. Fertilizer	
3. Biofuels & Sweeteners	3. Coal	
4. Petcoke	4. Non-metallic Minerals	
5. Petroleum Products	5. Industrial Chemicals	

<sup>\*</sup> By volume

# SAFETY, SERVICE & OPERATIONAL EXCELLENCE = GROWTH

The Union Pacific team is focused on being the best in **Safety, Service and Operational Excellence**. It defines how we win and grow: Safely delivering the service we sold our customers, investing in our railroad, using our resources and assets efficiently, and proactively engaging with our teams and stakeholders.



## SUPPORTING MINNESOTA'S ECONOMY

Union Pacific serves the Land of 10,000 Lakes, operating two main rail corridors along the state's southern border. Rail cars safely and reliably transport the state's bountiful crops, including grain and sugar beets. Other principal commodities handled include fertilizer, finished vehicles and sand.

Minnesota is home to the world's largest open pit iron ore mine, according to the state's Department of Natural Resources. Taconite, a low-grade iron ore, is exported from Minnesota by Union Pacific trains and delivered to a mill to be melted into steel.

Union Pacific efficiently serves other producers, including flour mills, malt houses, soybean processors and ethanol plants. These commodities are transported by Union Pacific trains to destinations across the United States.

# **HELPING COMMUNITIES THRIVE**

The company proudly supports Minnesota organizations through its <u>Community Ties Giving Program</u>. In 2023, Union Pacific provided more than \$172,000 to local groups, such as Minnesota Computers for Schools, Pfund Foundation and Urban Roots. Grants were awarded to

# UNION PACIFIC IN MINNESOTA



programs meeting one of Union Pacific's philanthropic objectives: helping communities prevent and prepare for accidents and emergencies; fostering skills development for family-supporting jobs; creating vibrant community spaces; and advancing the health of our environment.

### **INVESTING IN SAFETY**

The safety of Union Pacific's employees, customers and the communities it operates in is the company's No. 1 priority. From 2019-2023, Union Pacific invested \$144 million strengthening its Minnesota infrastructure. Annual projects include new ties and rail, as well as bridge maintenance.

Union Pacific special agents work in tandem with local law enforcement officers to enhance rail safety. The goal is decreasing crossing accidents and, ultimately, eliminating them.

# DRIVING INNOVATION AND SUSTAINABILITY

Union Pacific's rails are technological runways enhanced with GPS, specialized sensors and, in some areas, Positive Train Control (PTC). PTC is an advanced system designed to automatically stop a train before certain incidents occur, such as train-to-train collisions and derailments caused by excessive speed or movement through misaligned track switches. PTC is installed on 100% of required Union Pacific rail lines; implementation efforts also ensured interoperability with other freight and passenger railroads operating on our tracks.

Unmanned Aerial Systems (UAS), or drones, are part of Union Pacific's safety toolkit, collecting valuable information at derailment sites and natural disaster incidents, allowing the company to assess its infrastructure and respond while keeping employees out of harm's way. Union Pacific is researching autonomous drone infrastructure inspection technology, enabling the company to fly drones in places without GPS coverage, such as within or under a large metal bridge or into deep culverts.

Union Pacific is also using technology to drive fuel efficiency. One train can take several hundred trucks off Minnesota's already congested highways. A Union Pacific train can move one ton of freight 454 miles on a single gallon of diesel, generating a carbon footprint that is 75% less than trucks.

#### **AMERICA'S PREMIER RAILROAD**

One of America's most recognized companies, Union Pacific Railroad (NYSE: UNP) connects 23 states in the western two-thirds of the country by rail, providing a critical link in the global supply chain. From 2014-2023, Union Pacific invested approximately \$34 billion in its network and operations to support America's transportation infrastructure. The railroad's diversified business mix includes its Bulk, Industrial and Premium business groups. Union Pacific serves many of the fastest-growing U.S. population centers, operates from all major West Coast and Gulf Coast ports to eastern gateways, connects with Canada's rail systems and is the only railroad serving all six major Mexico gateways. Union Pacific provides value to its approximately 10,000 customers by delivering products in a safe, reliable, fuel-efficient and environmentally responsible manner.

#### **CONTACT US**

24-Hour Emergency Hotline – Response Management: (888) 877-7267

Corporate Headquarters: (402) 544-5000 or (888) 870-8777

Community Contacts:

www.up.com/aboutup/community/community\_contacts

Media Contacts:

www.up.com/media/contacts