

# Union Pacific Intermodal Facility Technology

## STATE-OF-THE-ART SECURITY MEASURES

- Biometric Driver Check-in
- Video Surveillance
- Facility Manned 24 Hours, 7 Days per Week
- High Security Fencing/Lighting

## SAFETY and SECURITY Biometrics



## AUTOMATED GATE SYSTEM



Driver passes through portal and stops at data entry gate stand



Equipment is electronically scanned while passing through portal



Driver uses fingerprint for identification

Driver follows easy-to-use menus to enter data



Digital cameras capture photos from all directions



- Gate operator reviews images for damage while driver inputs data
- Transaction is processed and equipment is automatically released
- Operator only intervenes for exceptions

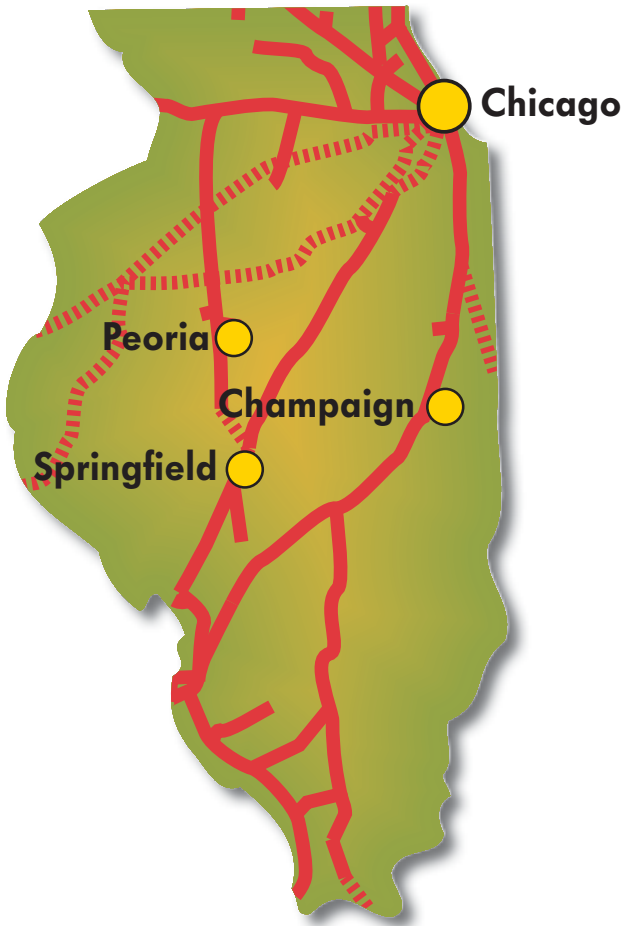


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# Union Pacific Operations in the State of Illinois

## 2008 Illinois Facts

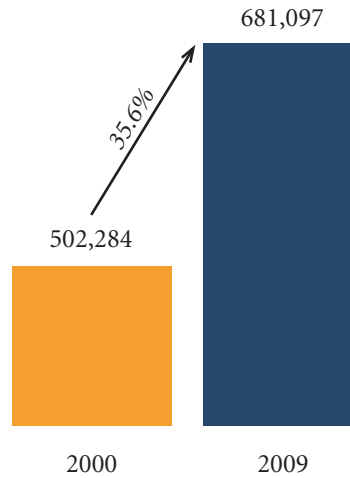
Miles of Track	2,206
Annual Payroll	\$292 Million
In-State Purchases	\$1.3 Billion
Capital Spending	\$240 Million
Employees	3,900



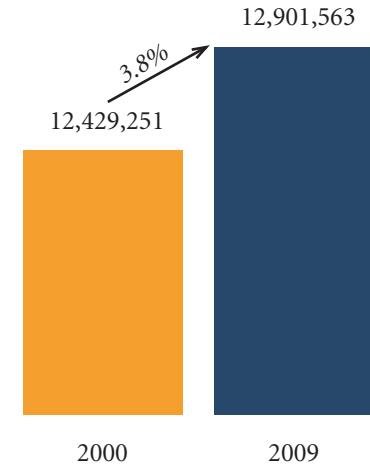
**UP Rail Lines**  
**UP Trackage Rights**

## Population

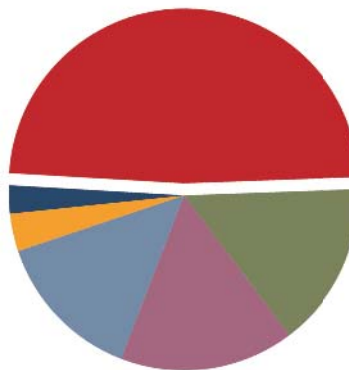
Will County, IL



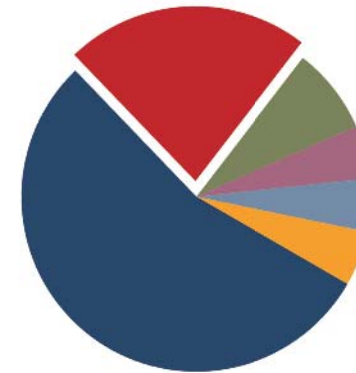
Illinois



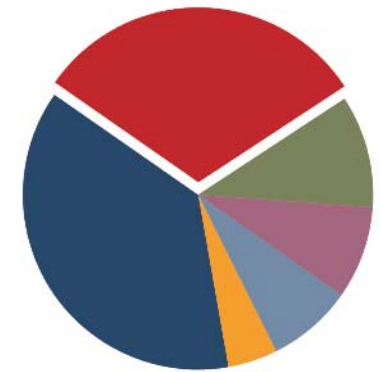
2008 Union Pacific  
Originated Traffic in Illinois  
\$0.9 Billion



2008 Union Pacific  
Terminated Traffic in Illinois  
\$1.8 Billion

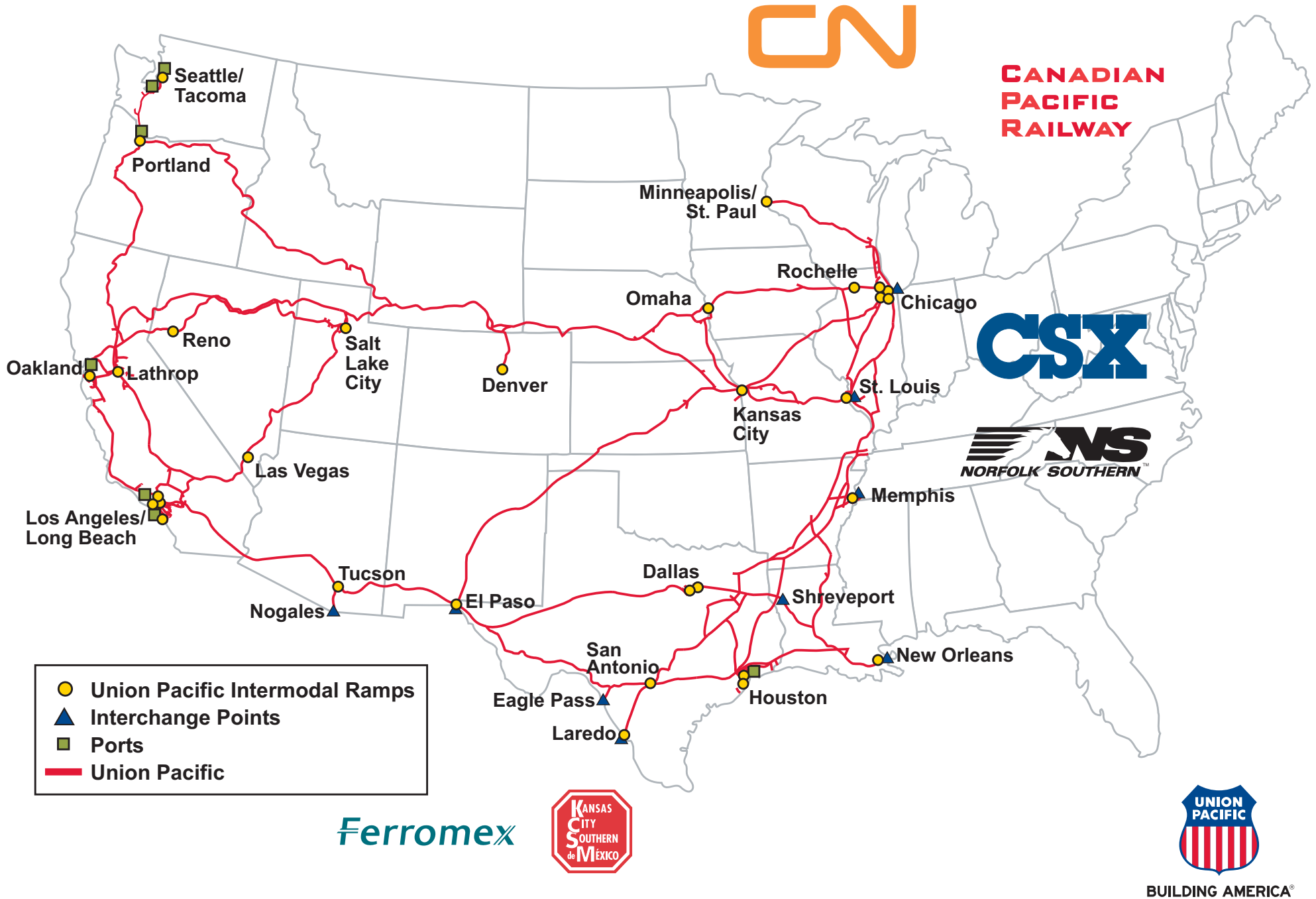


2008 Union Pacific  
Commodity Revenue in Illinois  
\$2.7 Billion



■ Agricultural Products   
 ■ Autos   
 ■ Chemicals   
 ■ Energy   
 ■ Industrial Products   
 ■ Intermodal

# Union Pacific Intermodal Network



# Intermodal Connects Buyers and Sellers in a Global Market

Ship to Rail



Rail to Market



Delivery to the Customer



## Union Pacific is Environmentally Friendly

- One doublestack train = 280 trucks
- Trains are 2-4 times more fuel efficient than trucks
- The average American freight train moves 1 ton of freight 830 miles on 1 gallon of fuel



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