

# Union Pacific Railroad

Washington Transportation Commission Meeting – July 15, 2014

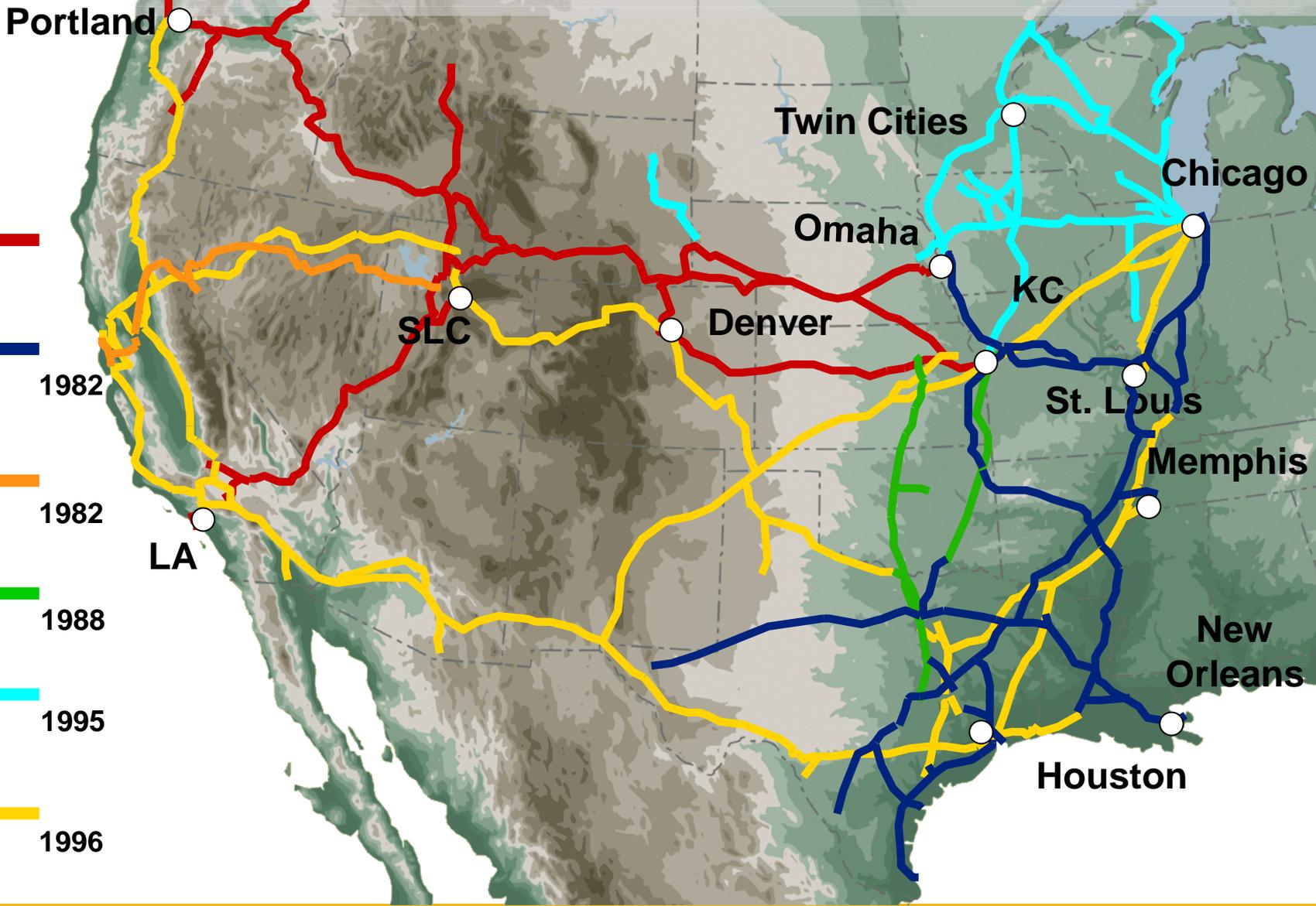


**Brock Nelson**  
Director of Public Affairs

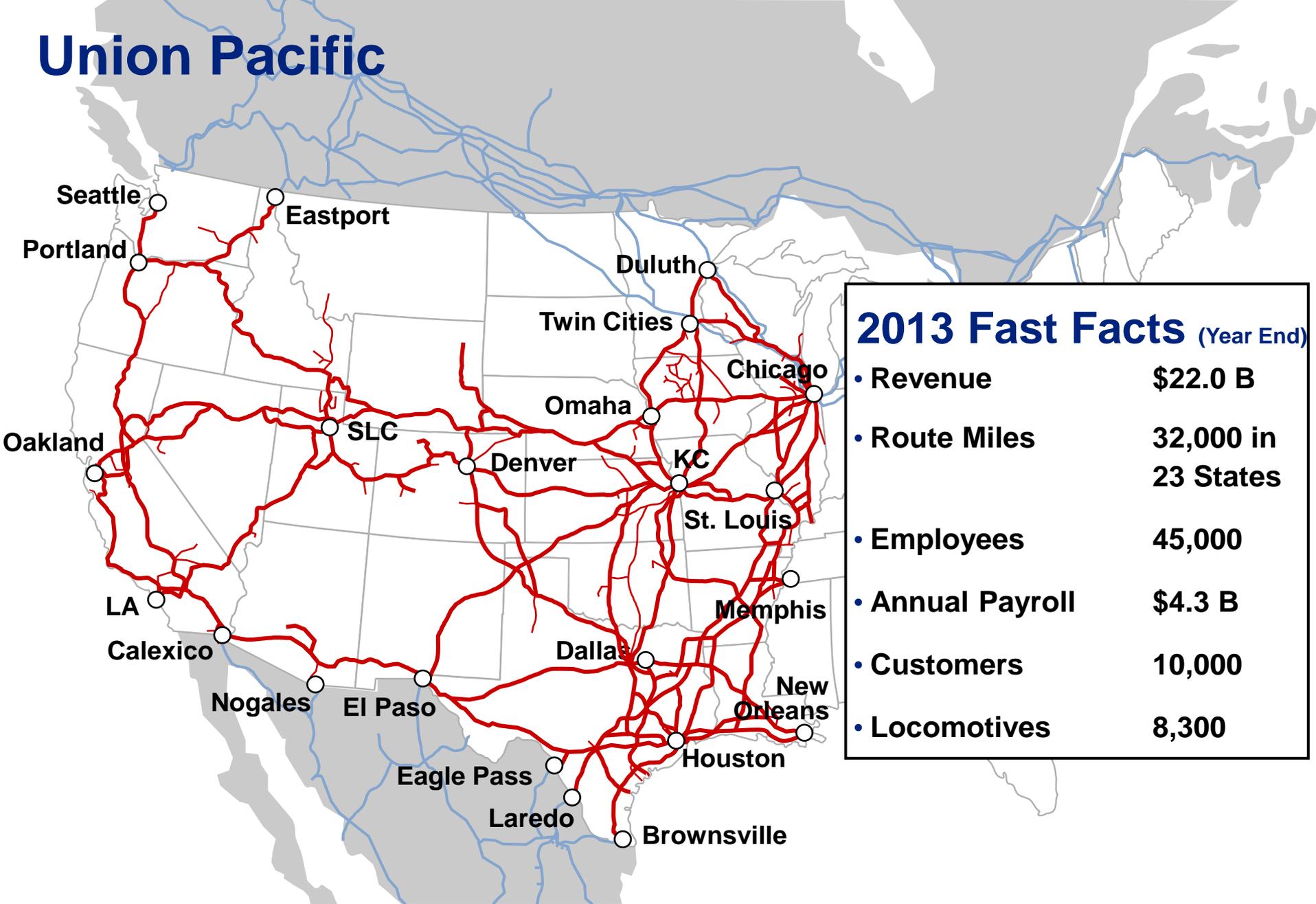


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# Mergers Expand Union Pacific's Service



# Union Pacific



### 2013 Fast Facts (Year End)

• Revenue	\$22.0 B
• Route Miles	32,000 in 23 States
• Employees	45,000
• Annual Payroll	\$4.3 B
• Customers	10,000
• Locomotives	8,300



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# Union Pacific in Washington



## 2013 Fast Facts

<b>Miles of Track</b>	<b>532</b>
<b>Annual Payroll</b>	<b>\$26 M</b>
<b>In-State Purchases</b>	<b>\$100.1 M</b>
<b>Capital Investment</b>	<b>\$18.6 M</b>
<b>Employees</b>	<b>336</b>
<b>U.S. Jobs Supported*</b>	<b>1,512</b>
<b>Charitable Organizations</b>	<b>38</b>

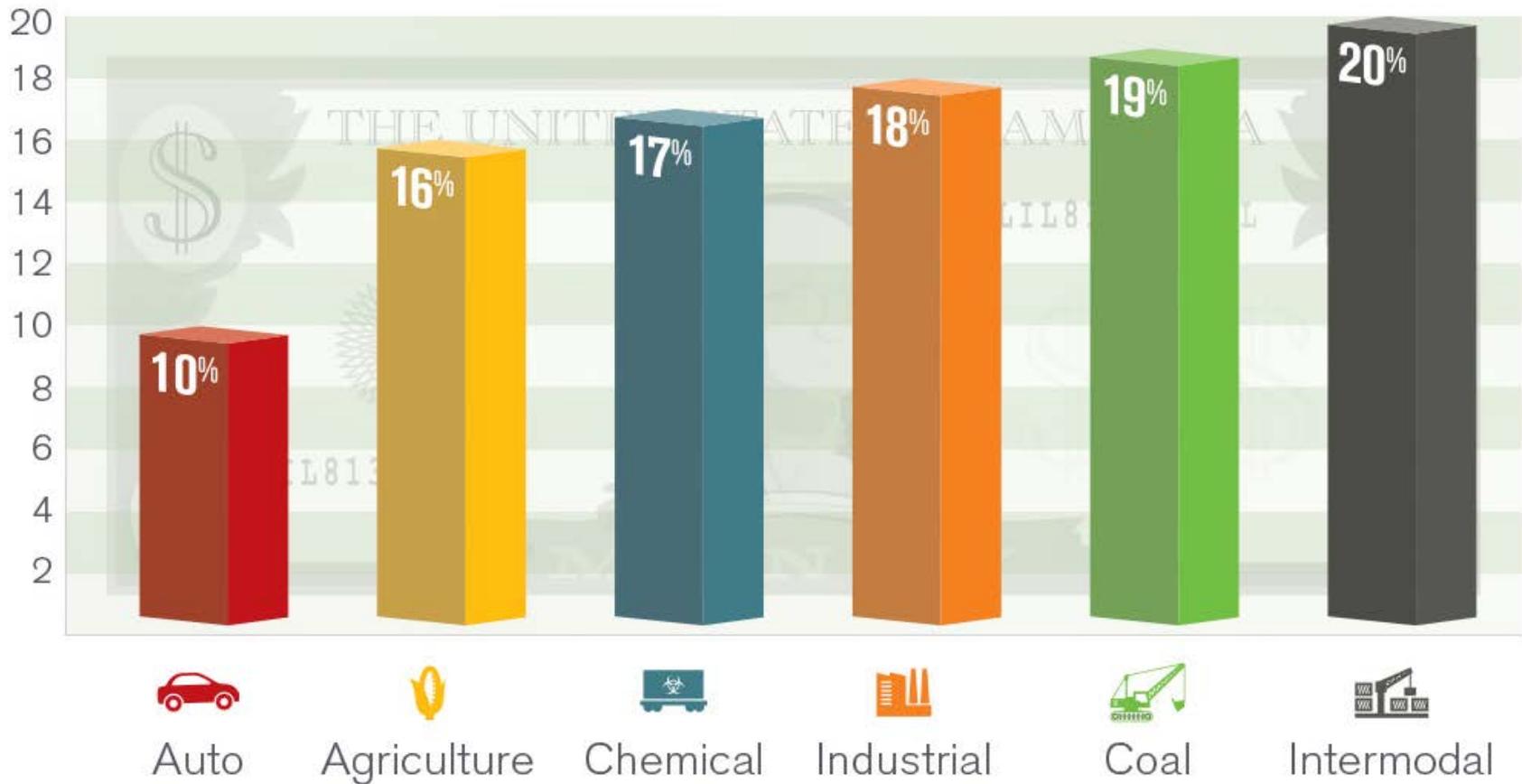
*\*Each American freight rail job supports 4.5 jobs elsewhere in the U.S. economy.  
(Association of American Railroads)*



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# 2013 Business Mix

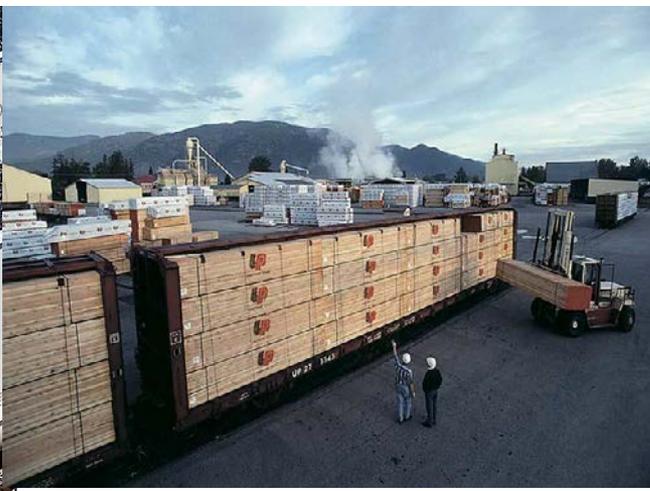
*by Freight Revenue \$20.7 Billion*



# U. P. Commodities Carloads



**Coal 2.0 million**



**Industrial .9 million**



**Agricultural .8 million**



**Chemicals .9 million**



**Intermodal 3.6 million**

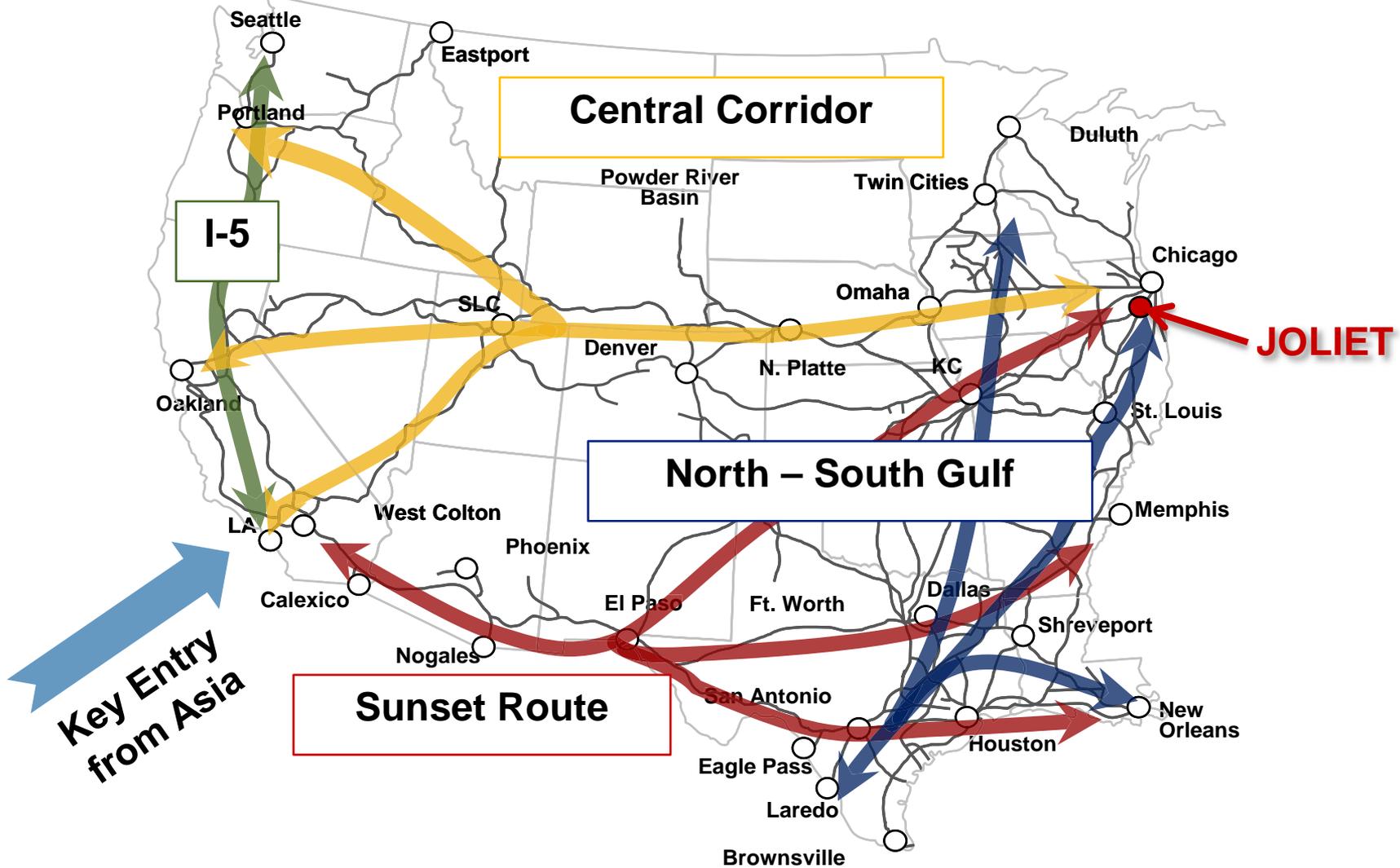


**Automotive .4 million**

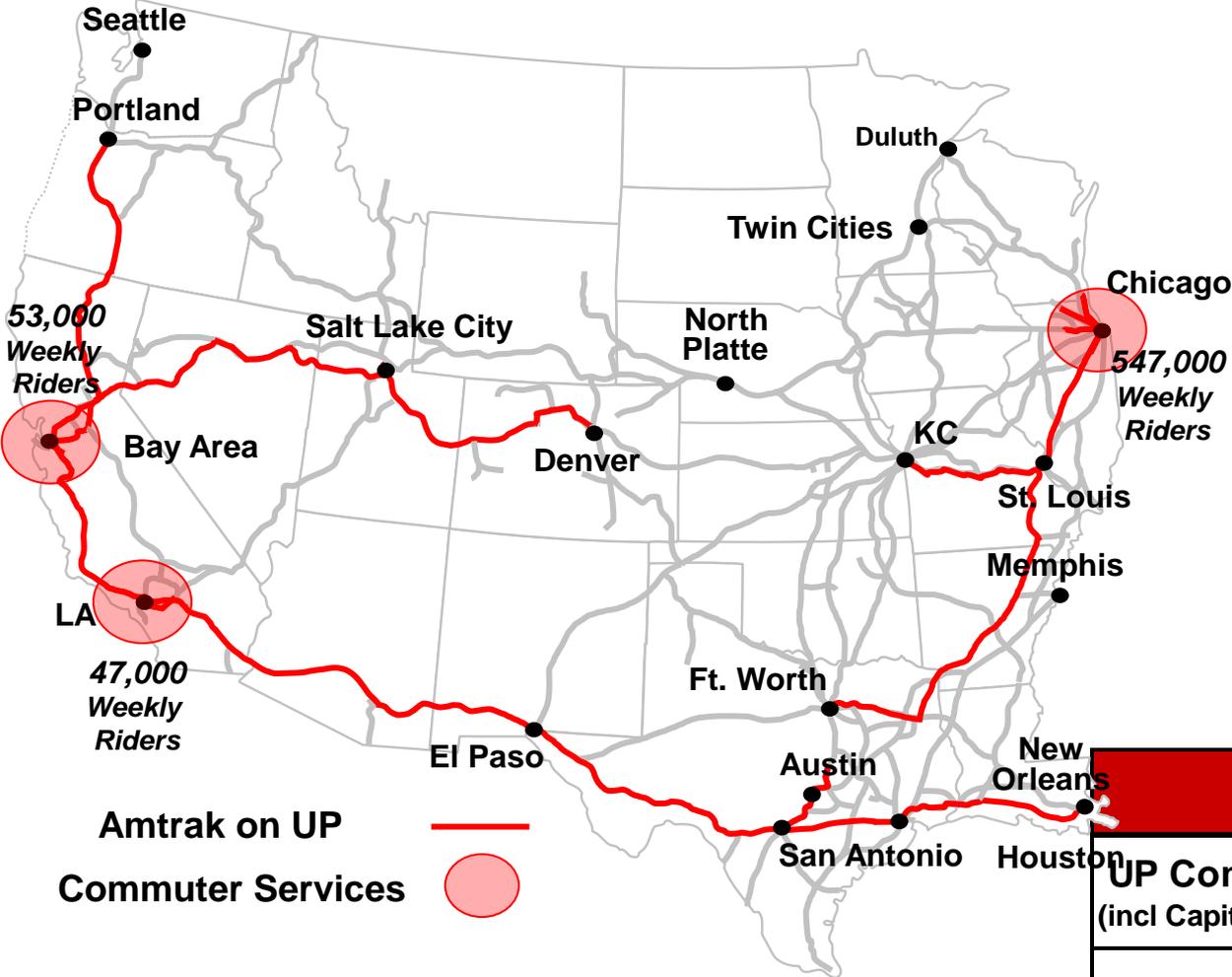


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# Key U. P. Intermodal Corridors



# Passenger Service on Union Pacific Today



	Weekly Riders	Weekly Trains	On-Time %
<b>UP Commuter</b> (incl Capitol Corridor)	647,000	1,450	94%
<b>Amtrak on UP</b>	89,000	328	85%
<b>Total UP</b>	<b>736,000</b>	<b>1,778</b>	<b>92%</b>

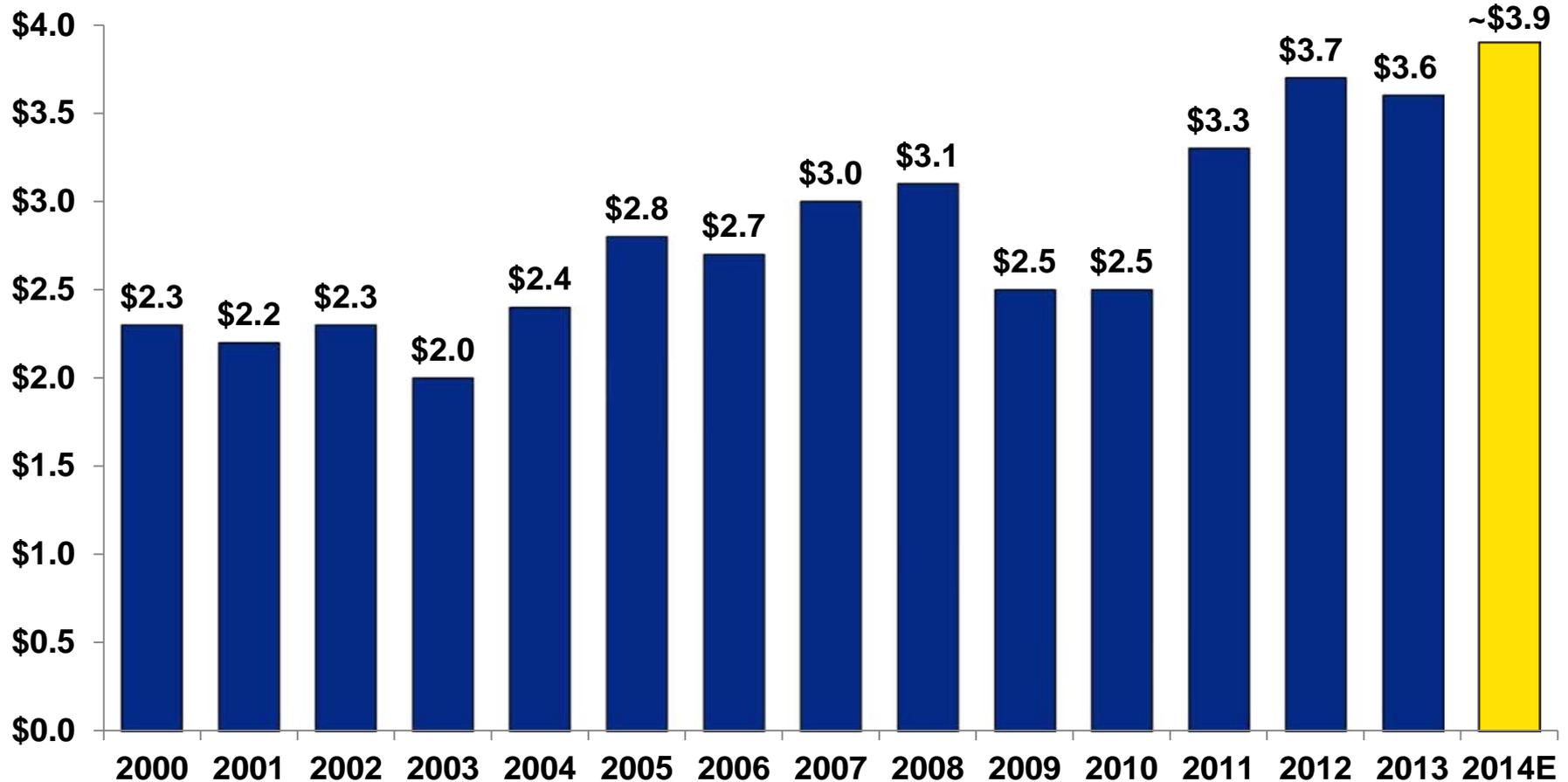


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# UP Capital Spending Trends

*In Billions*

**~\$42 Billion since 2000\***

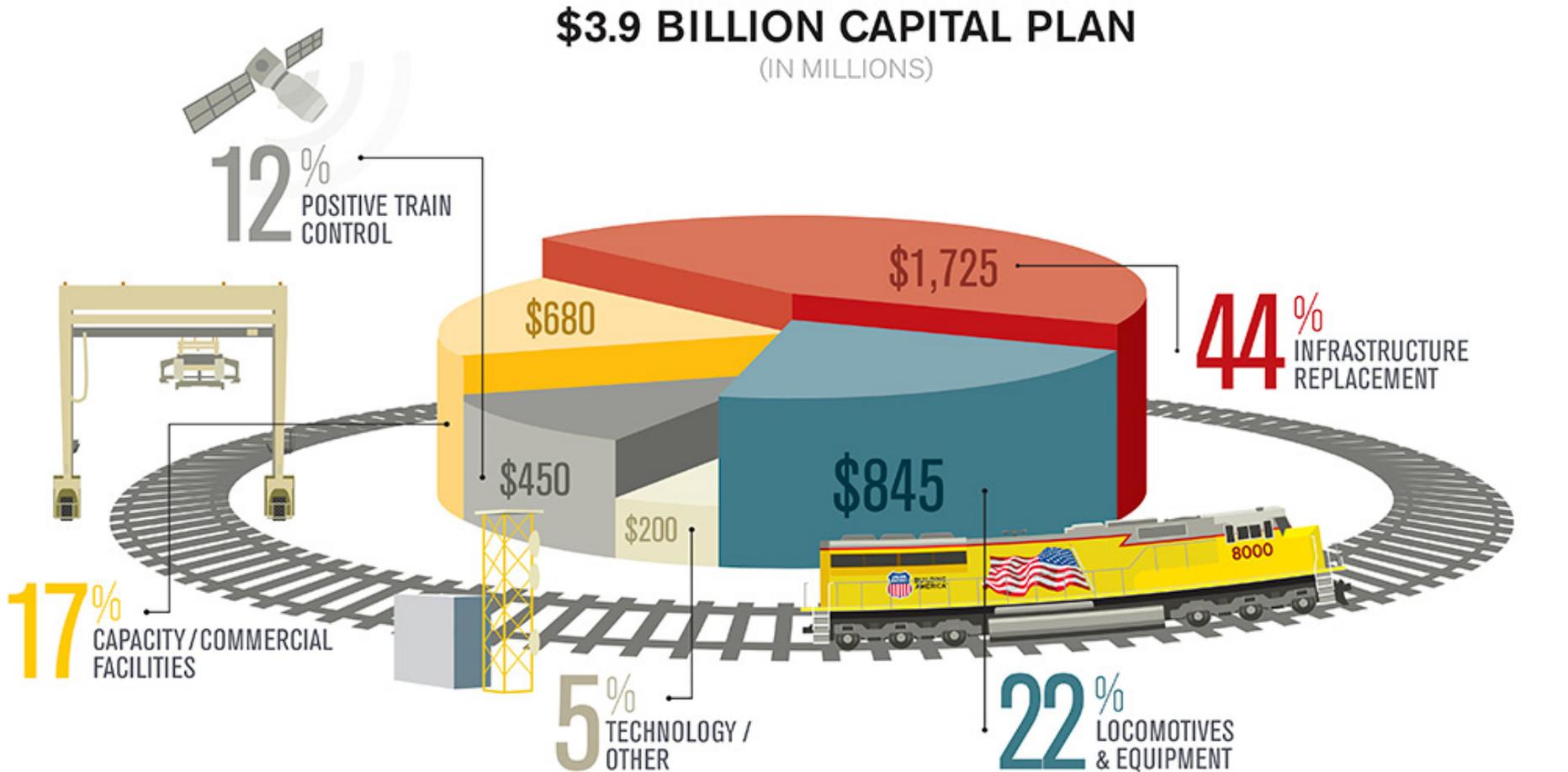


\*Includes Cash Capital, Leases and Other Non-Cash Capital



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# Strengthening the Franchise

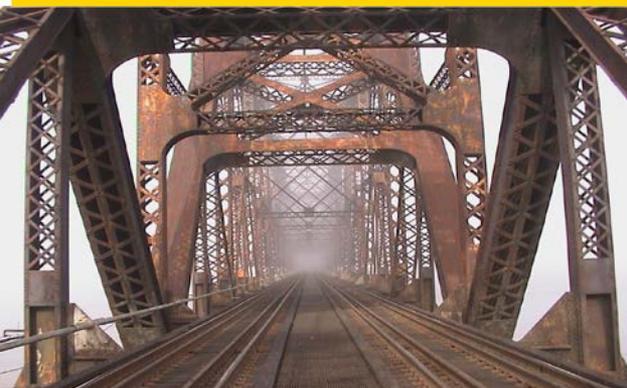
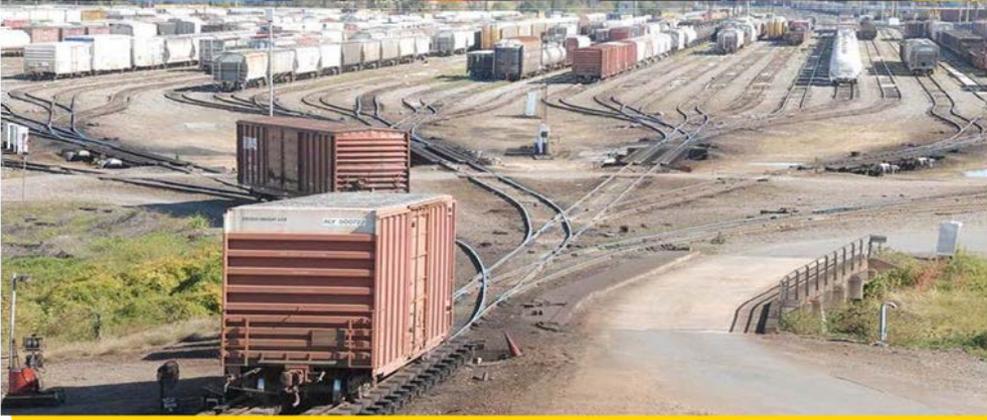


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# Operating Infrastructure of Union Pacific



- 32,006 mi route
  - 112 Million ties
- 12,245 mi of yards, sidings, & industry leads
  - 31,434 Turnouts
- 18,031 Bridges (417 mi)
- 296 Tunnels (62.2 mi)
- 26,441 Active public crossings
- 6,793 Buildings
- 62 Auto or intermodal ramps
- 62 Car and loco shops
- 45 Major switching yards
- 12,500 Signal facilities



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# How We Built Track Over 150 Years Ago

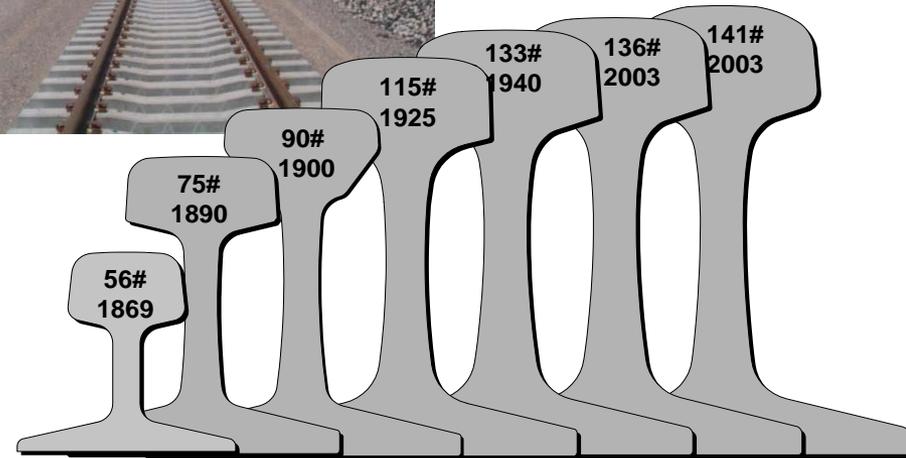


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# Today's Track Design & Construction



- Foundation
- Drainage
- Concrete ties
- Continuous welded rail



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# UPRR – Capacity Projects in the PNW

- **Install Centralized Traffic Control (CTC)**
  - Install CTC on eleven (11) sidings between Eastport and Hinkle.
- **Sidings**
  - Union Pacific will extend the sidings at Cheney, WA, and Wells, WA and install a new siding at Sun Harbor , WA( Burbank)
- **Mosier, OR Double Track Project**
  - Construct 5.8 miles of 2<sup>nd</sup> main track
- **Milam – Gibbon – Bonifer Double Track Project**
  - Construct 3.8 miles of 2<sup>nd</sup> main track
- **Brooklyn Intermodal Yard ( Portland) Modernization**
  - Modernize the yard including new loading tracks, additional parking, and a new AGS inbound gate.
- **Argo Intermodal Yard (Seattle) Automated Gate System (AGS)**
  - Freight Mobility Strategic Investment Board (FMSIB)

