



ND PSC Rail Service & Safety Discussion

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BNSF RAILWAY PUBLIC AFFAIRS

MAY 27, 2020



BNSF Railway

BNSF Railway is committed to **serving our customers today** and **investing to accommodate their growth tomorrow.**

28 States Served
+3 Canadian Provinces



25
Intermodal Facilities



@40,000
Employees



32,500
Route Miles



~8,000
Locomotives



~10 Million
Carloads Shipped in 2018



~400
Transload Facilities
on Network



40+
Ports Served



\$60+ Billion
Invested Since 2000

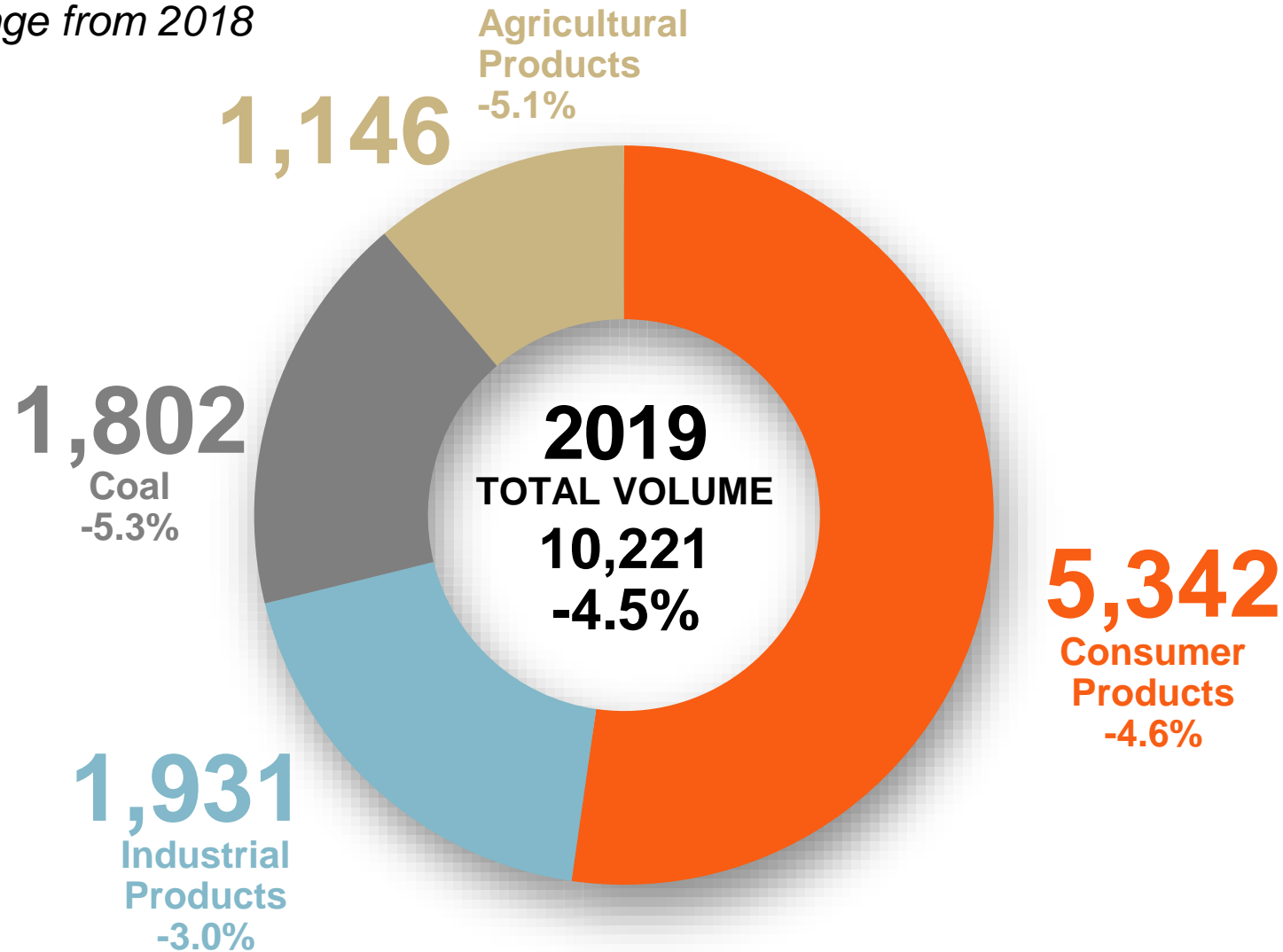


BNSF Volume – Full Year 2019



Total units and % change from 2018

In Thousands

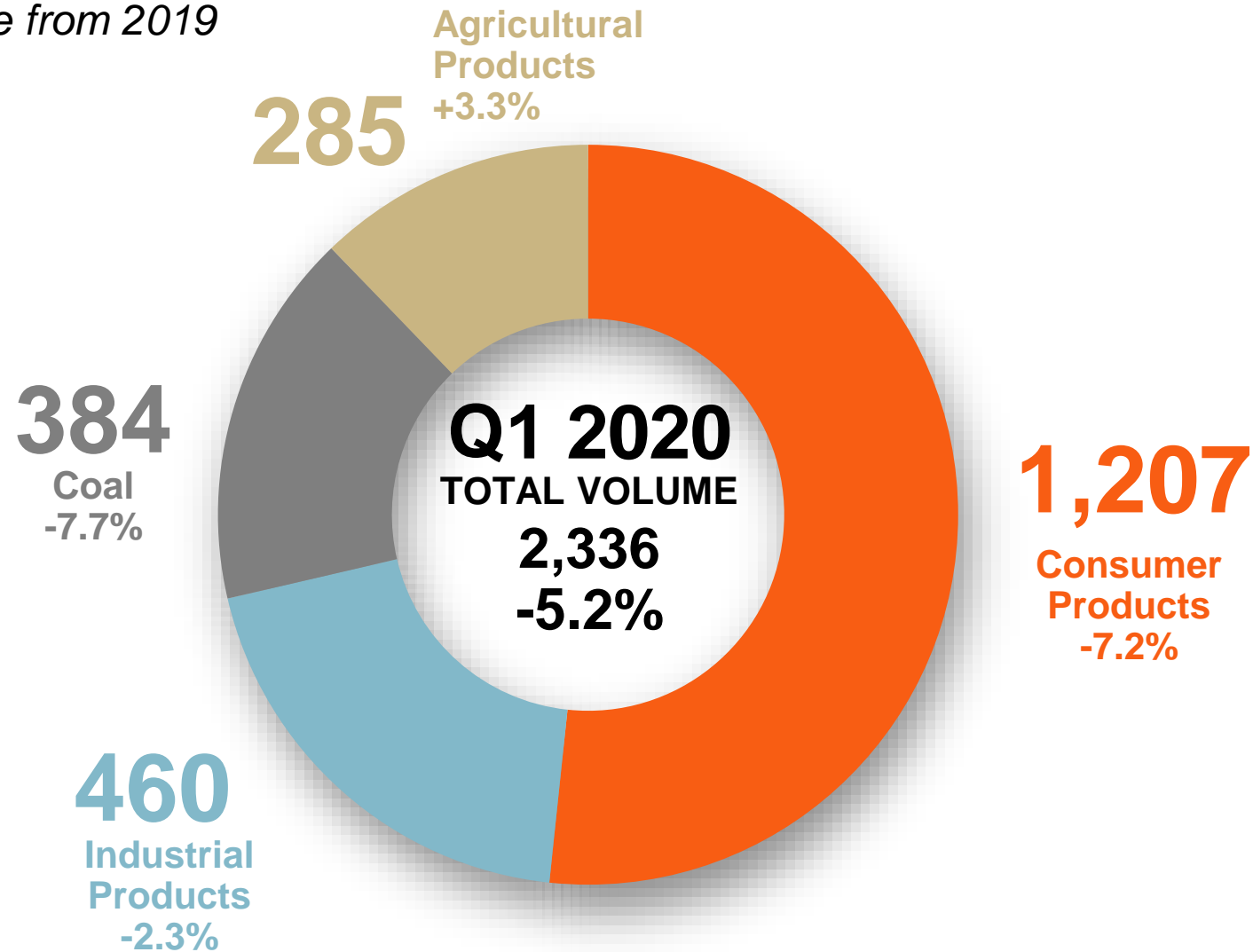


BNSF Volume – 1st Quarter 2020



Total units and % change from 2019

In Thousands



BNSF in North Dakota



@1,400

Employees



1,600+

Route Miles



50

New or Expanded Facilities



~400,000

Carloads Shipped in 2018



\$1.5 Billion

Invested Since 2013



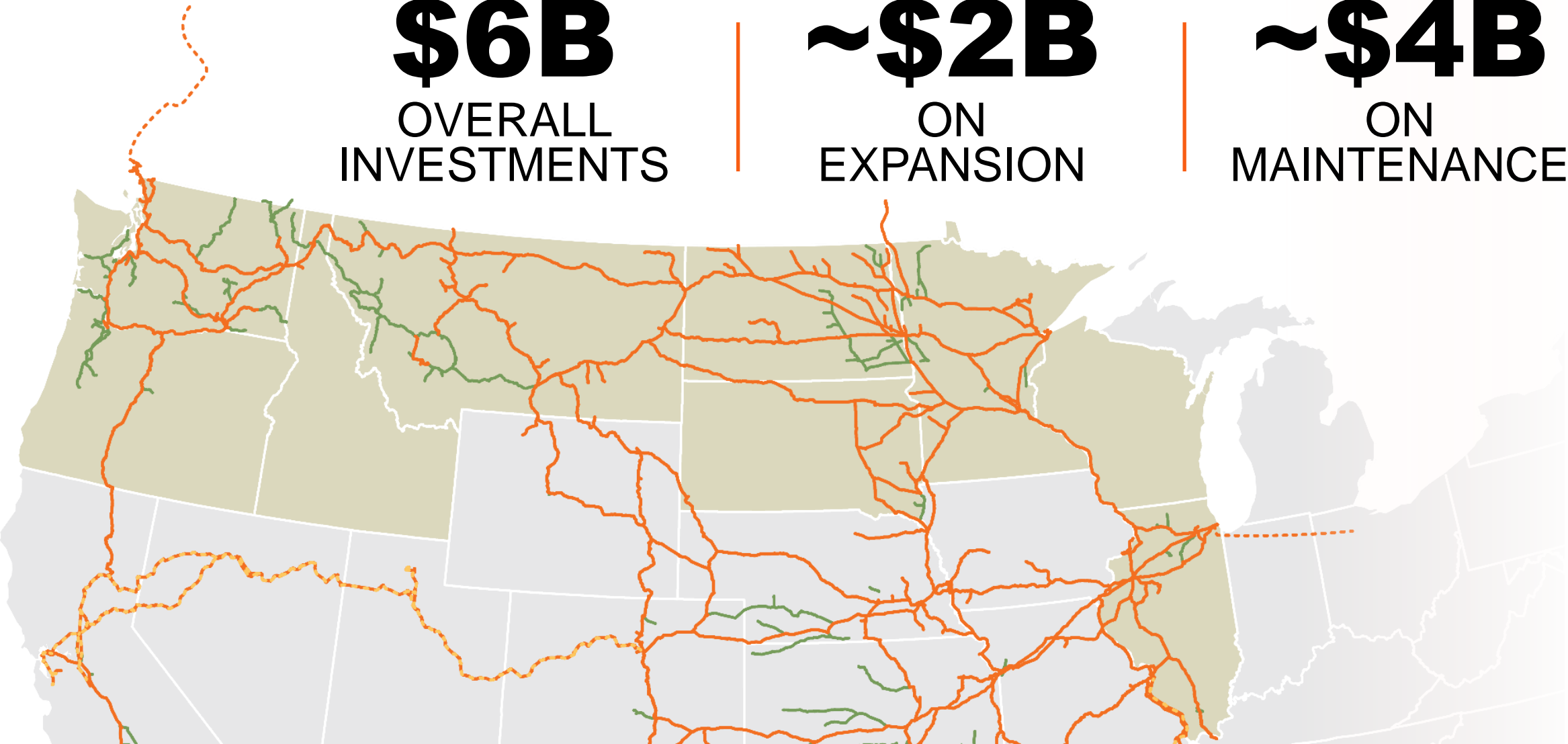
BNSF Investments in the Northern Corridor (2013-2017)



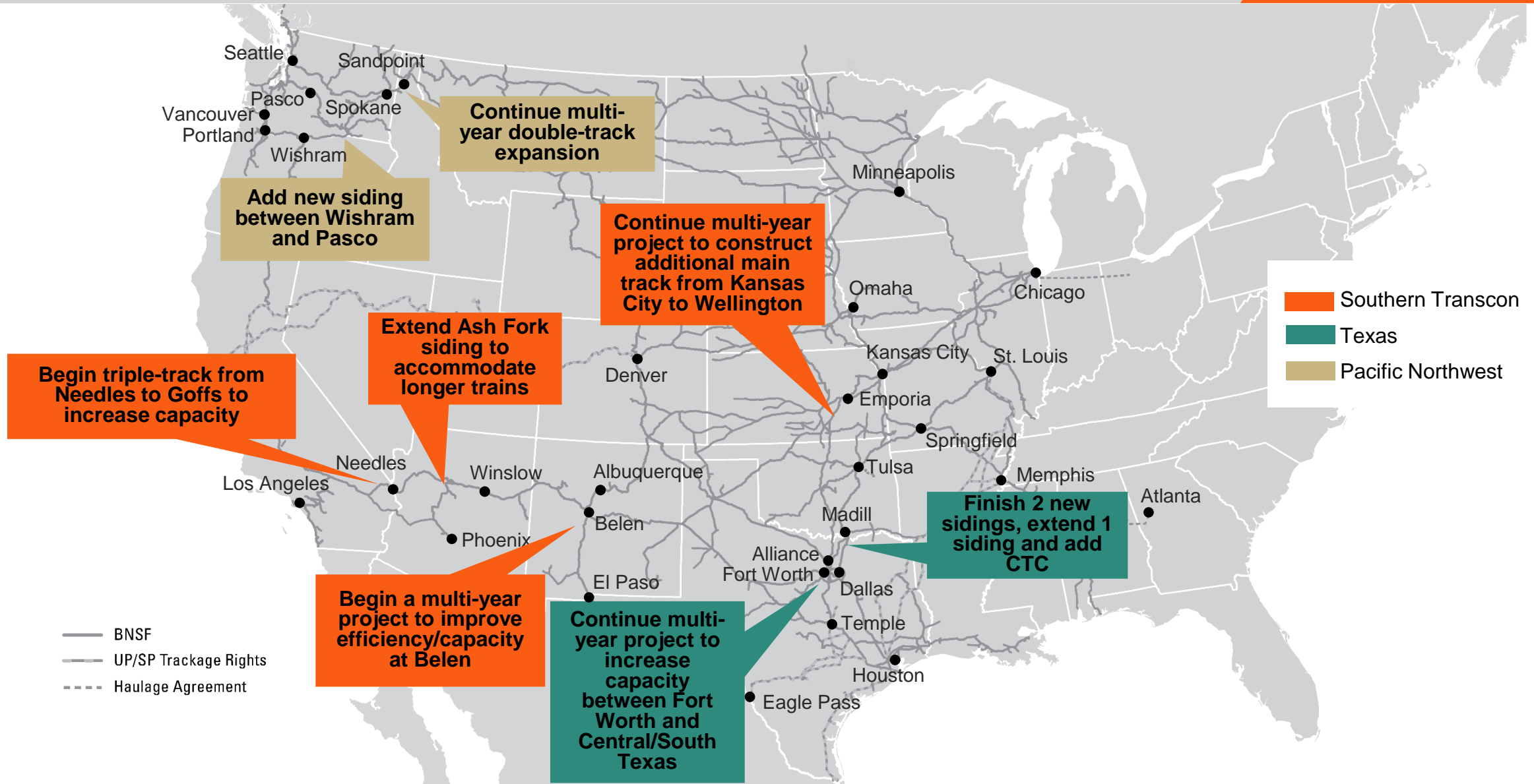
\$6B
OVERALL
INVESTMENTS

~\$2B
ON
EXPANSION

~\$4B
ON
MAINTENANCE

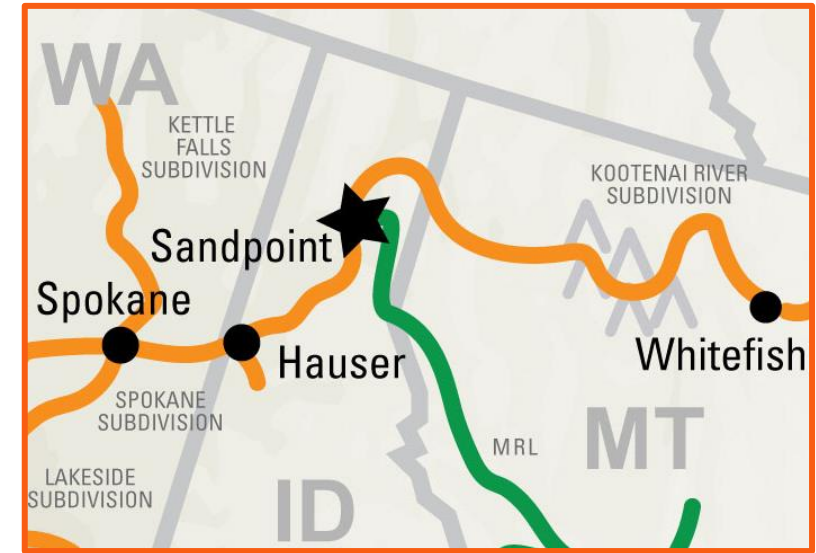


2020 Line Expansion Projects



Sandpoint Junction Connector Project

Construction Continues



- Multi-year project includes second bridge span across Lake Pend Oreille
- Will allow trains to run in both directions
- Will improve traffic flow and provide greater capacity to/from Pacific Northwest

BNSF – A Culture Focused on Safety



Employee



Operational



Community

SAFETY VISION TO OPERATE FREE OF ACCIDENTS AND INJURIES

Integrating Technology Now and in the Future



1000 trains daily
run using Positive
Train Control
(PTC)



Wayside
Detectors take
more than
35 million
readings daily

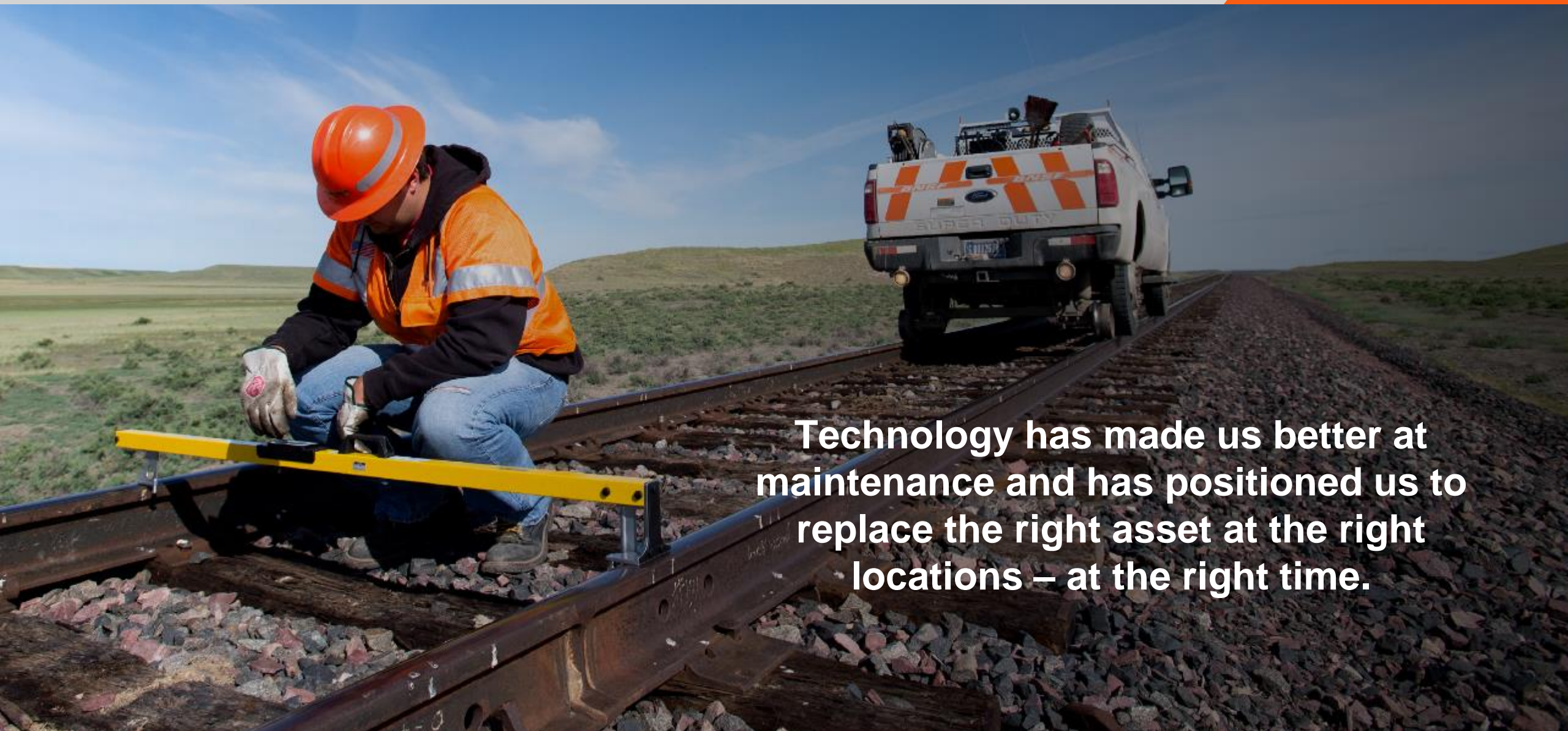


Autonomous Track
Geometry Cars
increase the
number of miles
inspected



Utilizing Big Data
Analytics for a
comprehensive
view

Resources and Infrastructure



Technology has made us better at maintenance and has positioned us to replace the right asset at the right locations – at the right time.

BNSF Bismarck Bridge

Condition-based replacement

Components **130 yrs old**

New structure provides significant improvement in **operational reliability, safety** and **enhanced structural redundancy**

Public Meeting and Open House – Dec. 14, 2017.

U.S. Coast Guard preparing draft **Environmental Impact Statement (EIS)** and draft **Programmatic Agreement (PA)**

Both will be available for public comment when developed



