

# History 101 – State Ownership of Rail Lines

Making Connections... Transforming Lives – MAASTO 2018 Tim Hoeffner Director, MDOT Office of Rail August 28, 2018

# The Early Days



- 1830 Railroading began in Michigan with the Pontiac and Detroit Railway
- 1836 Michigan Central Railroad began construction west from Detroit, reaching Ypsilanti by 1838, Ann Arbor in 1839, Jackson in 1841, and New Buffalo in 1849
- ♦ 1837 Michigan gained statehood
- 1852 1st train operated by Michigan Central RR from Detroit to Chicago
- 1855 Michigan Central RR began using the telegraph to control train operations – the nation's first RR to make widespread use of this system

# The Growth of Michigan's Railroad System

- ♦ By the 1850s, Michigan had 380 miles of track.
- From there, Michigan's railroad system increased to a high of more than 9,000 route miles by the early 1900s.
- As the road system improved and use of automobiles and trucks increased, the number of miles of track decreased.
- Today, Michigan's railroad system has 3,600 miles of active track.



### State Highway Department Jurisdiction Changes

- March 1973 Gov. William G. Milliken issued an executive order reorganizing the State Highway Department
- New jurisdiction over all state transportation programs
- The department's responsibility expanded to include aeronautics, <u>railroads</u>, buses, water transportation, and port development



# The Rise & (Almost) Fall of the RR Industry



- Railroading in the 1950s became more efficient, yet still many losses
- ♦ Financial trouble arose in the 1960s many RRs merged together
- Passenger rail services worsened as lines cut back on spending as cars and airplanes became the preferred method of travel
- Things continued to worsen, culminating with the Penn Central collapse of 1970
- 1970s were tough Ripple effect from Penn Central collapse throughout entire Northeast
- Federal government established Consolidated Rail Corporation (Conrail) in 1976
- ♦ Conrail slowly turned industry around by 1980s was profitable

# Railroad Deregulation Begins

- 1976 Federal legislation known as the Railroad Revitalization and Regulatory Reform Act was enacted
  - The 1<sup>st</sup> bill in a series of laws commonly referred to as deregulation
- Provided basis for Michigan's Act 295 of 1976, the State Transportation Preservation Act, to preserve critical rail lines in Michigan
- ♦ 1980 US Staggers Rail Act passed
- Allowed RRs to set their own rates and abandon unneeded trackage
- Reversed the loss of traffic to trucking
- ♦ Effectively saved freight rail industry



# Michigan's 1<sup>st</sup> RR Acquisition

- ♦ 1976 Conrail began operations in Michigan
- Penn Central Railroad ceased operations, as
   200 miles of Michigan track were abandoned
- The Michigan Department of State Highways
   & Transportation (MDSH&T) acquired Ann
   Arbor Railroad
  - $\diamond~$  Including rolling stock and right of way
  - $\diamond~$  Toledo to Ann Arbor
  - ♦ Ashley to Cadillac



### Michigan Rail: 1980s



- ♦ By 1980, total rail miles in Michigan = 5,380
  - $\diamond$  373 miles were state-owned
- 1984 MDOT acquired 342 miles from Penn Central Railroad
- 1987 MDOT purchased Soo Line between Arnheim and Lake Linden
- ♦ 1988 Michigan Central Depot in Detroit closed

### Michigan Rail: 1990s

- ♦ By 1990, Michigan railroad mileage totaled 4,143 miles
- ♦ 872 total miles state-owned Michigan's all-time high
- 1998 Michigan Legislature amended Act 295 of 1976, authorizing MDOT to divest itself of four rail lines
  - ♦ Lenawee County
  - ♦ Hillsdale County
  - ♦ Vassar-area
  - Ann Arbor-Northwest Michigan (Ann Arbor to Traverse City/Petoskey)



# Michigan Rail: 2000s to Present



- & By 2000, railroad mileage in Michigan totaled 3,687 miles
  - ♦ 741 miles were state-owned

- ♦ Currently, Michigan owns 665 miles of railroad

### The Evolution of Passenger Rail in Michigan



- ♦ 1846 1<sup>st</sup> passenger rail service between Kalamazoo and Detroit
- ♦ Until 1971, intercity passenger rail service provided by private RRs
- ♦ 1971 Amtrak created to operate intercity passenger rail system
- ✤ 1971 2 daily round trips between Chicago and Detroit
- > 1974 Increased to 3 daily round trips, with 1 going to Toledo
- ➢ 1974 Chicago Port Huron service (Blue Water) begins
- ♦ 1984 Chicago Grand Rapids service (Pere Marquette) begins
- ♦ 1994 2 daily round trips ending in Detroit extended to Pontiac
- 1995 3<sup>rd</sup> daily round trip that ended in Toledo rerouted to Pontiac (this is the service configuration today)

# Michigan's Modern-Day Passenger Rail System

#### **♦ Wolverine**

- ♦ Chicago-Detroit-Pontiac
- $\Rightarrow$  304 miles
- ♦ 3 Round-trips daily

#### Pere Marquette (PM)

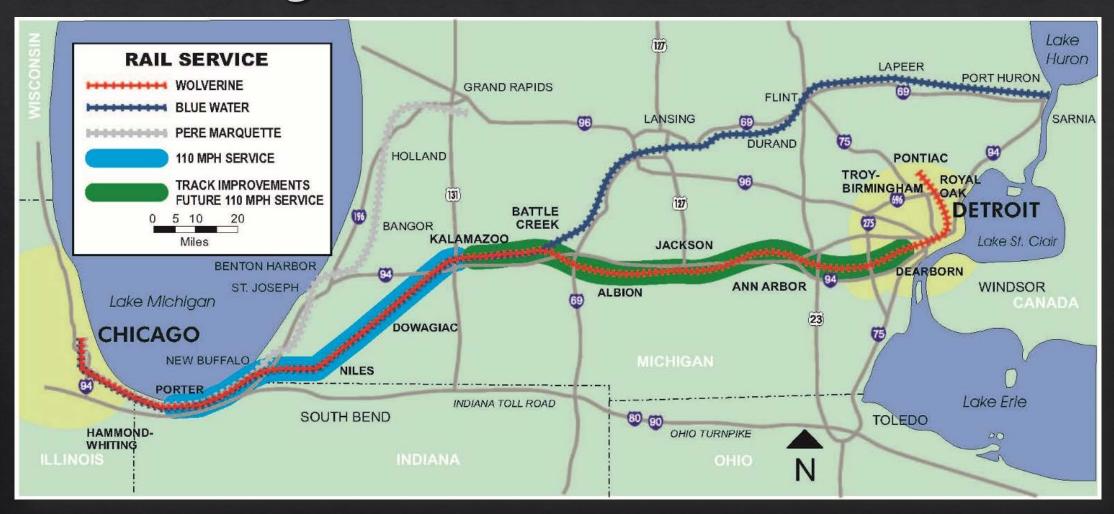
- ♦ Chicago Grand Rapids
- ♦ 176 Miles
- ♦ 1 Round-trip daily

#### Blue Water (BW)

- ♦ Chicago Port Huron
- ♦ 1 Round-trip daily



# Michigan Accelerated Rail Corridor



Amtrak owns 97 miles between Kalamazoo & Porter, Indiana

MDOT owns 135 miles between Kalamazoo & Dearborn

# Thank You!

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