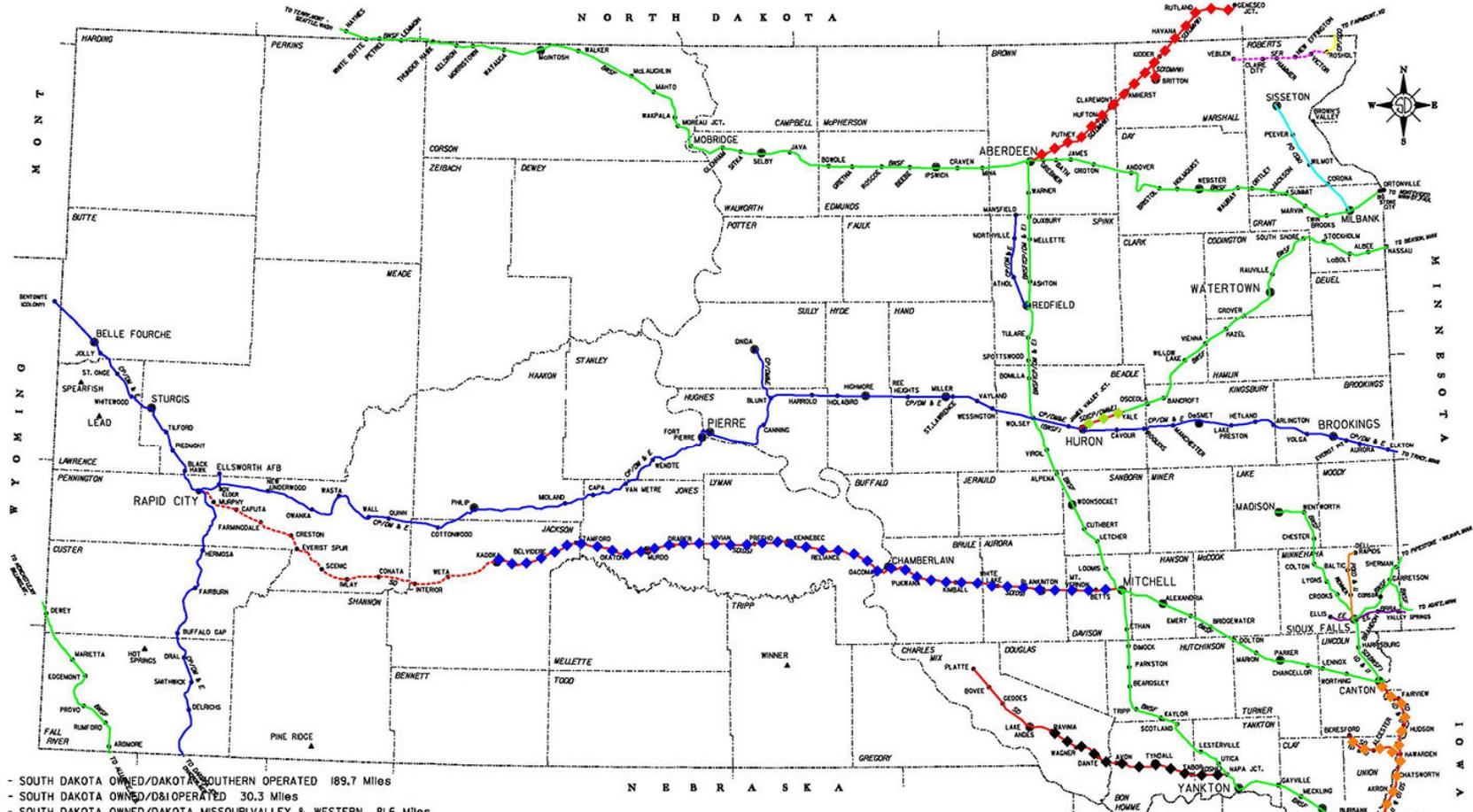


Department of Transportation

House & Senate Transportation
Committees

January 2014

OFFICIAL SOUTH DAKOTA RAIL MAP



- ◆◆◆◆ - SOUTH DAKOTA OWNED/DAKOTA SOUTHERN OPERATED 189.7 Miles
- ◆◆◆◆ - SOUTH DAKOTA OWNED/D&I OPERATED 30.3 Miles
- ◆◆◆◆ - SOUTH DAKOTA OWNED/DAKOTA MISSOURI VALLEY & WESTERN 81.6 Miles
- ◆◆◆◆ - SOUTH DAKOTA OWNED/DAKOTA SOUTHERN OPERATED 54.5 Miles
- ◆◆◆◆ - SOUTH DAKOTA OWNED/CP-DM&E OPERATED 15.3 Miles
- CP/DAKOTA, MINNESOTA & EASTERN 574.1 Miles
- BURLINGTON NORTHERN/SANTA FE 886.3 Miles
- CP/SOO LINE 6 Miles
- D&I RAILROAD 16.8 Miles
- SISSETON/MILBANK RAILROAD 37.1 Miles
- ELLIS & EASTERN 14.5 Miles
- SUNFLOUR RAILROAD 27.5 MILES

TOTAL ACTIVE RAIL MILES 1884.2 Miles
 TOTAL SOUTH DAKOTA OWNED ACTIVE RAIL MILES 316.9 Miles

- KADOKA to RAPID CITY
SD OWNED RAIL BANKED 98.5 Miles
- NAPA LINE
SD OWNED - NOT LEASED 26.6 Miles

SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION

OFFICE OF AIR, RAIL & TRANSIT

PIERRE, SOUTH DAKOTA 57501

OCTOBER 2009

SIoux CITY, IA.

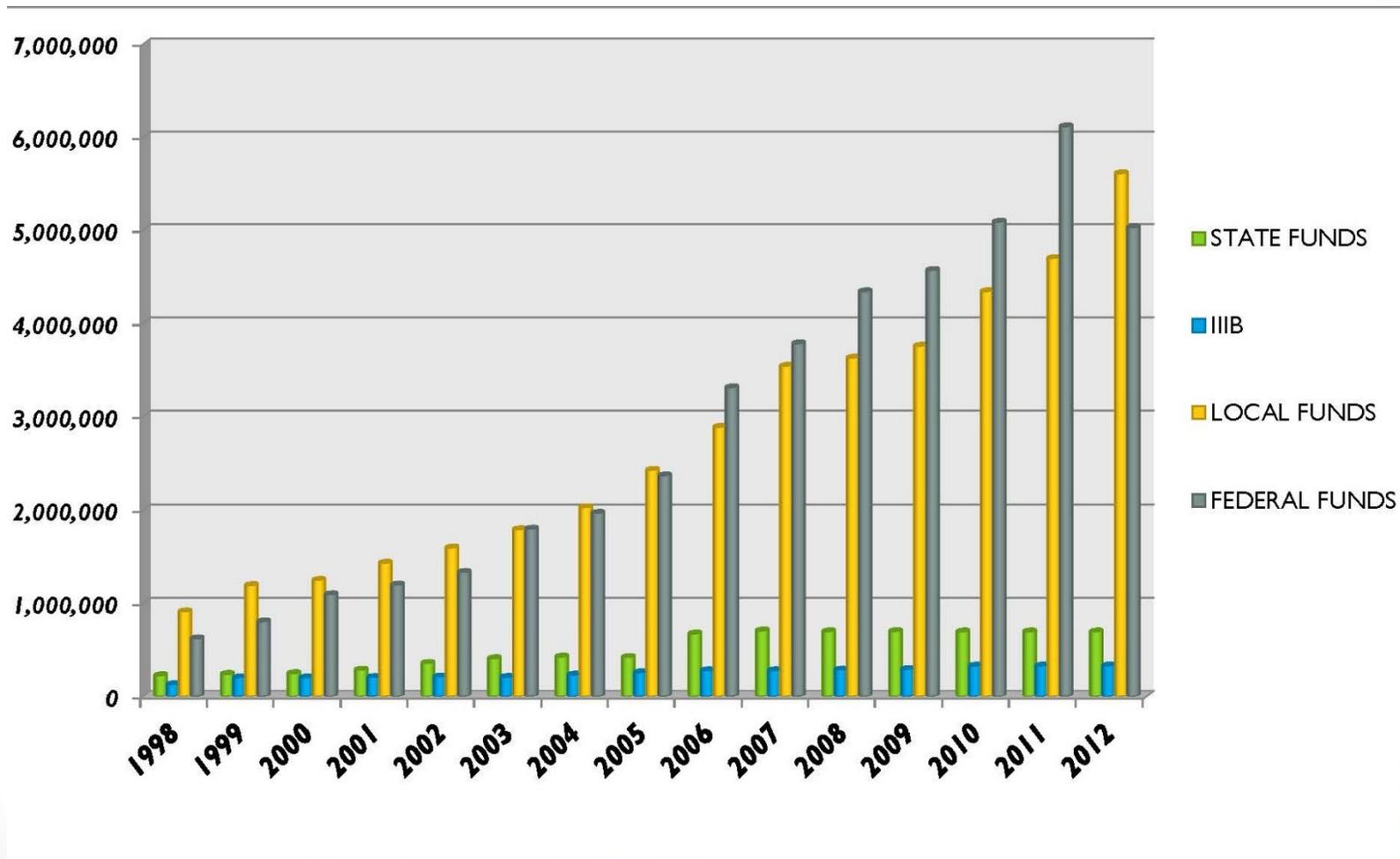
Transit Ridership 2007-2013

Including Specialized and Rural Agencies

- 2013 – 1,673,608 rides
- 2012 – 1,765,143 rides
- 2011 – 1,860,570 rides
- 2010 – 1,903,416 rides
- 2009 – 1,865,908 rides
- 2008 – 1,823,905 rides
- 2007 – 1,792,264 rides

* All statistics do not include Deadwood Trolley. Deadwood does not operate under 5310 or 5311.

Transit Funding 1998 – 2012

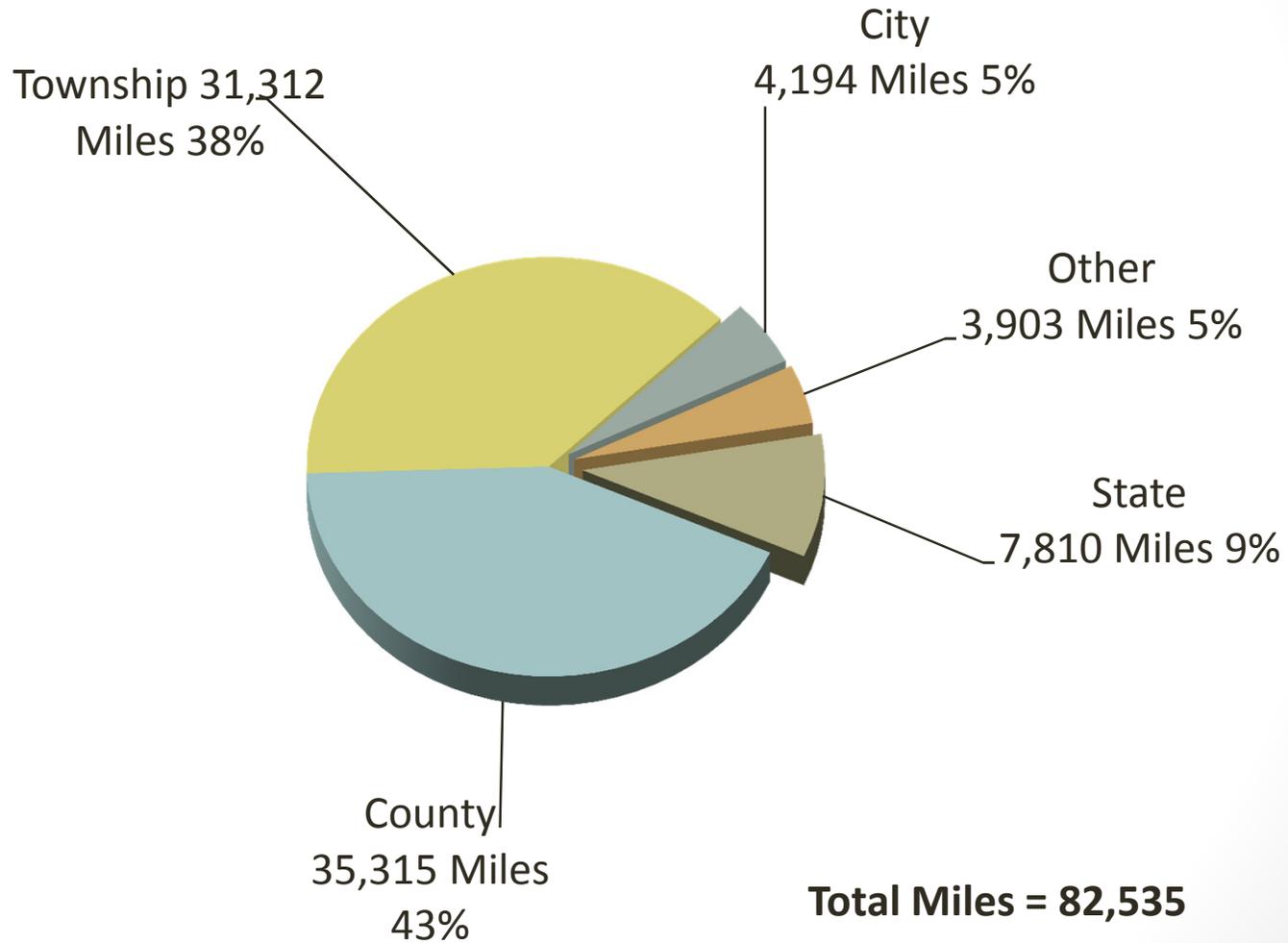


History of FAA Match Rates

- 2004 - 2009 = 95% federal, 2% state, 3% local
- 2010 - 2011 = 95% federal, 3% state, 2% local
- 2012 = 90% federal, 8% state, 2% local
- 2013 = 90% federal, 5% state, 5% local

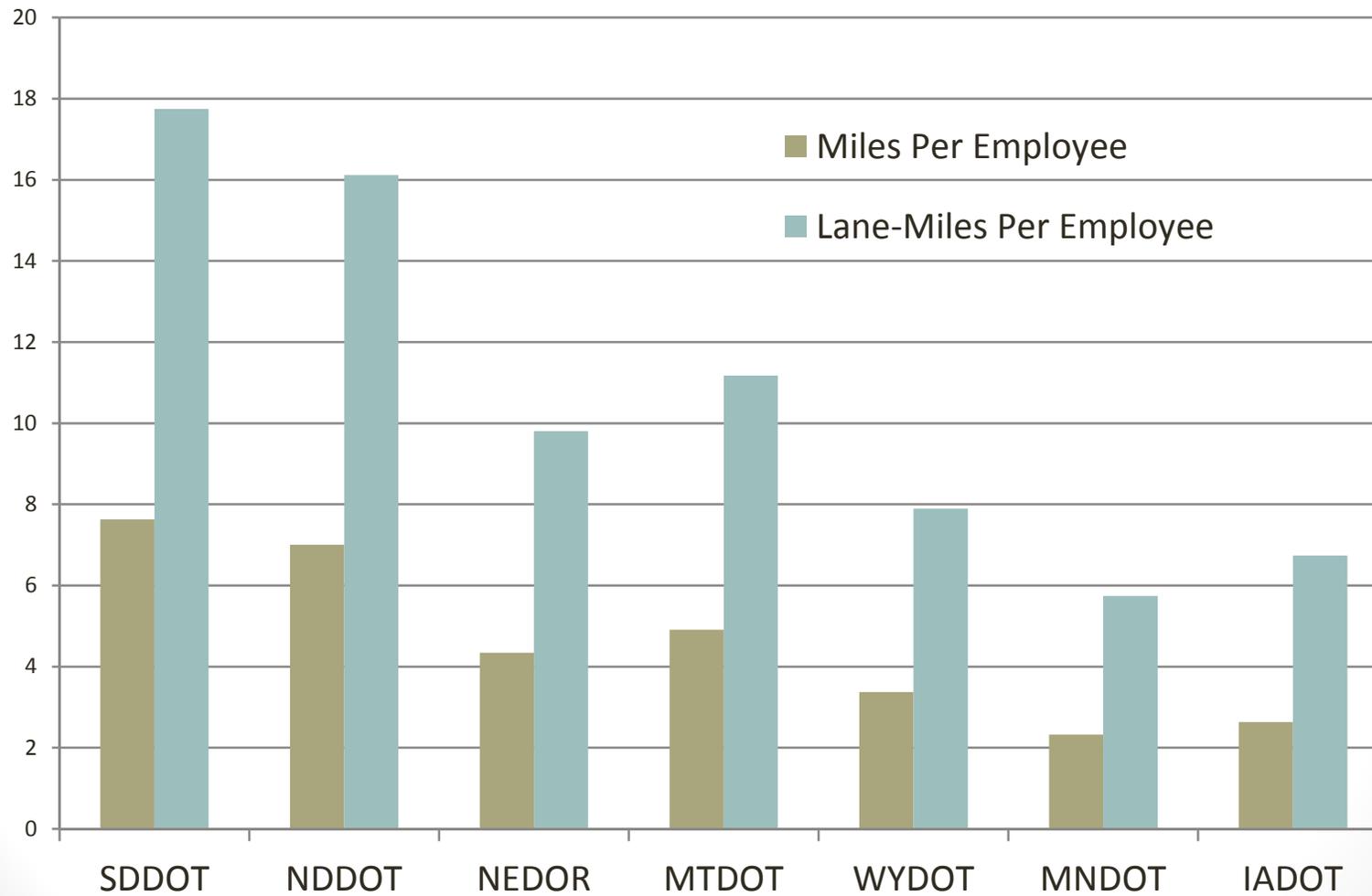
Highway and Street Miles by Jurisdiction

CY 2012



Size of State Highway System

Compared to the Number of DOT Personnel

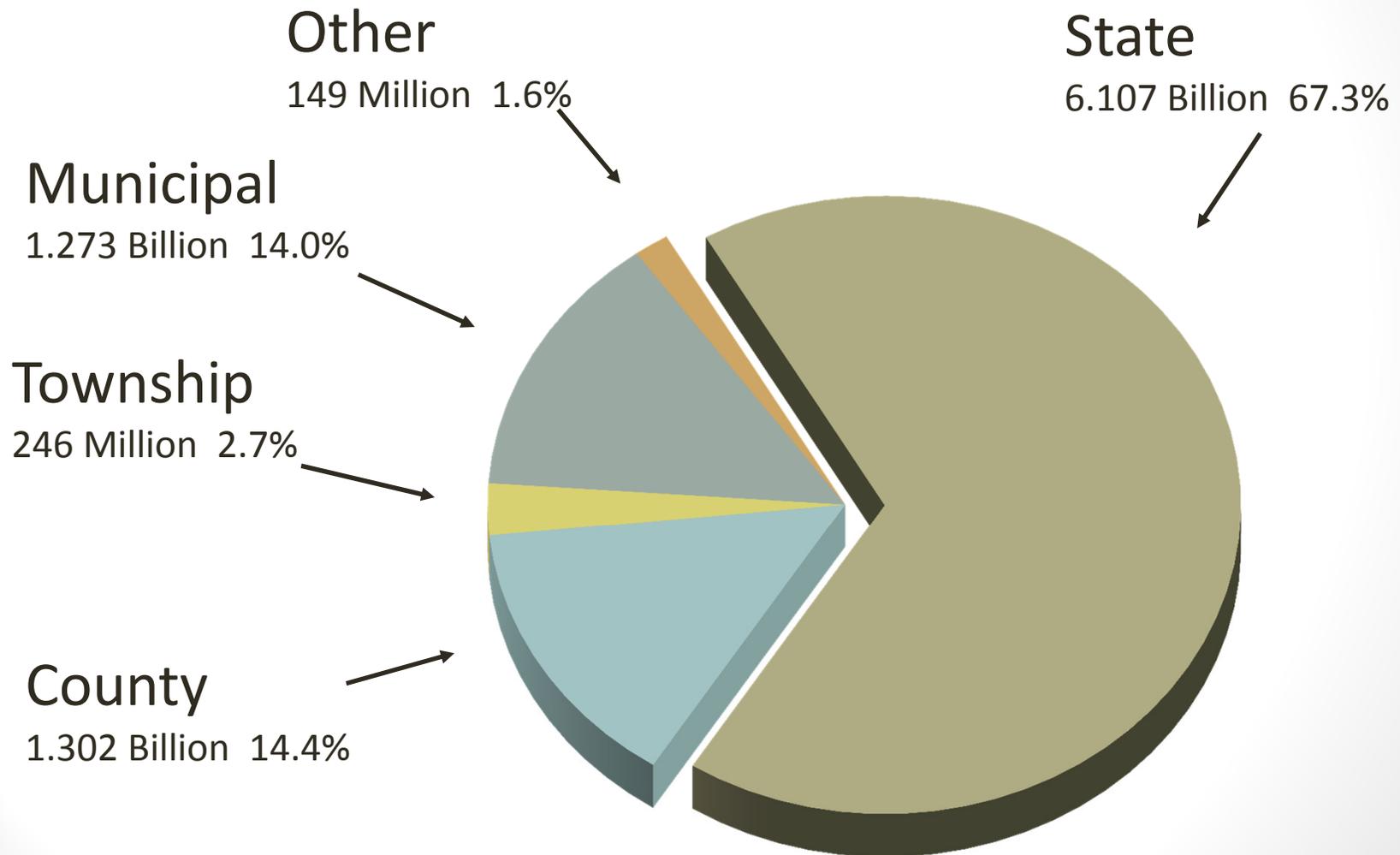


Source: FHWA Statistics (2011) & AASHTO Transportation Governance and Finance (2011)

Annual Vehicle Miles of Travel By Jurisdiction

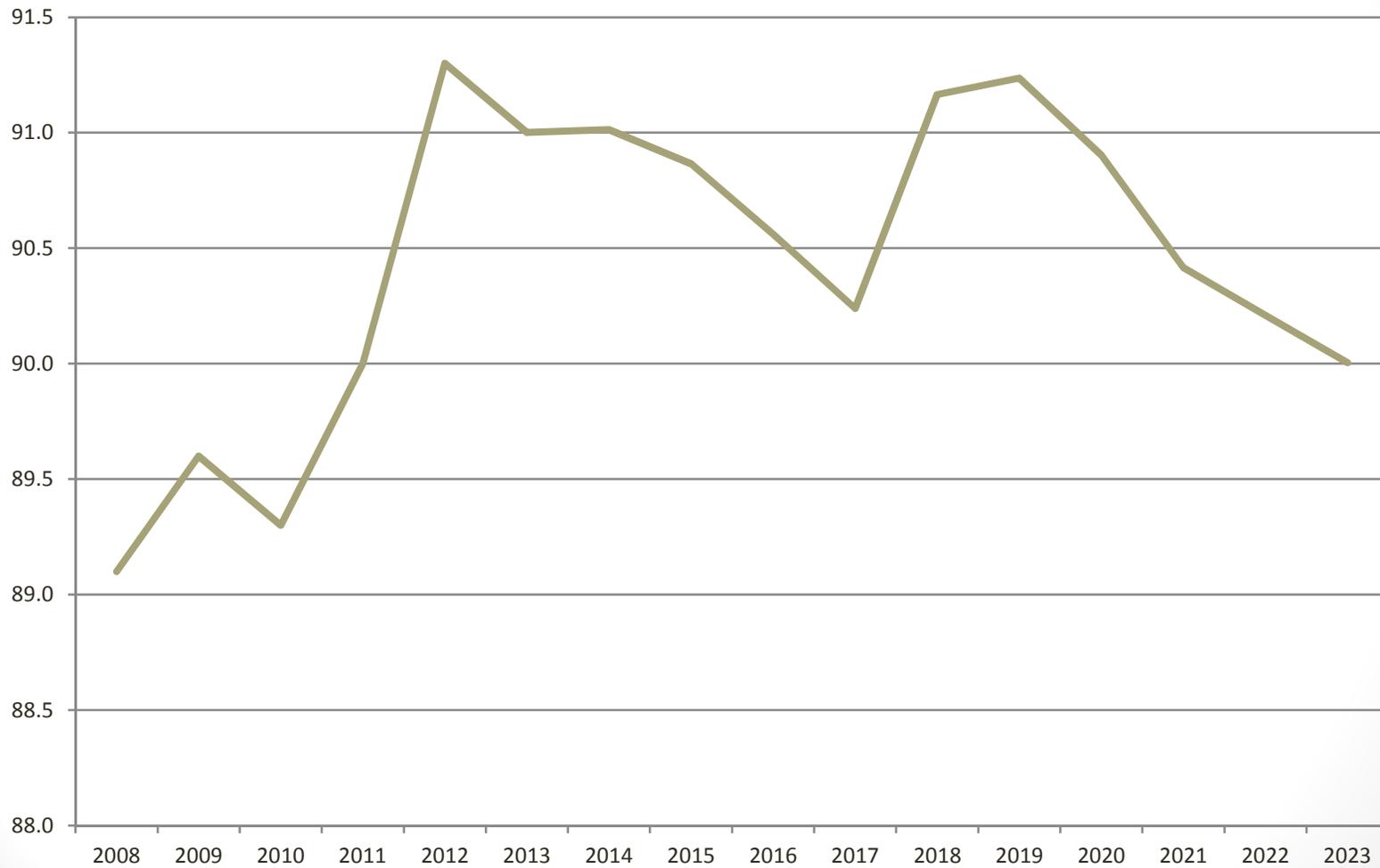
CY 2012

Total = 9.077 Billion

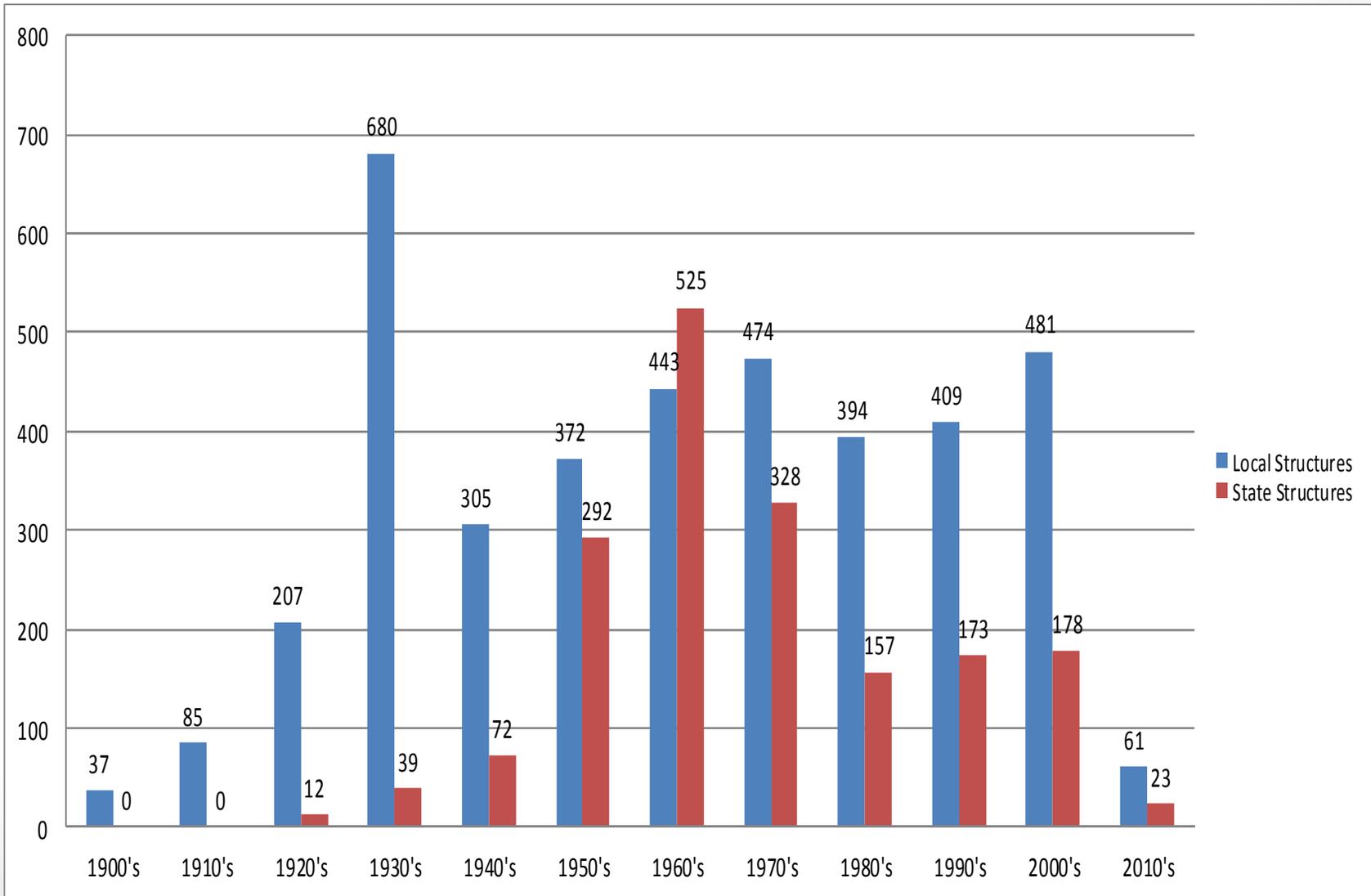


State Bridge Condition

Bridge Health Index



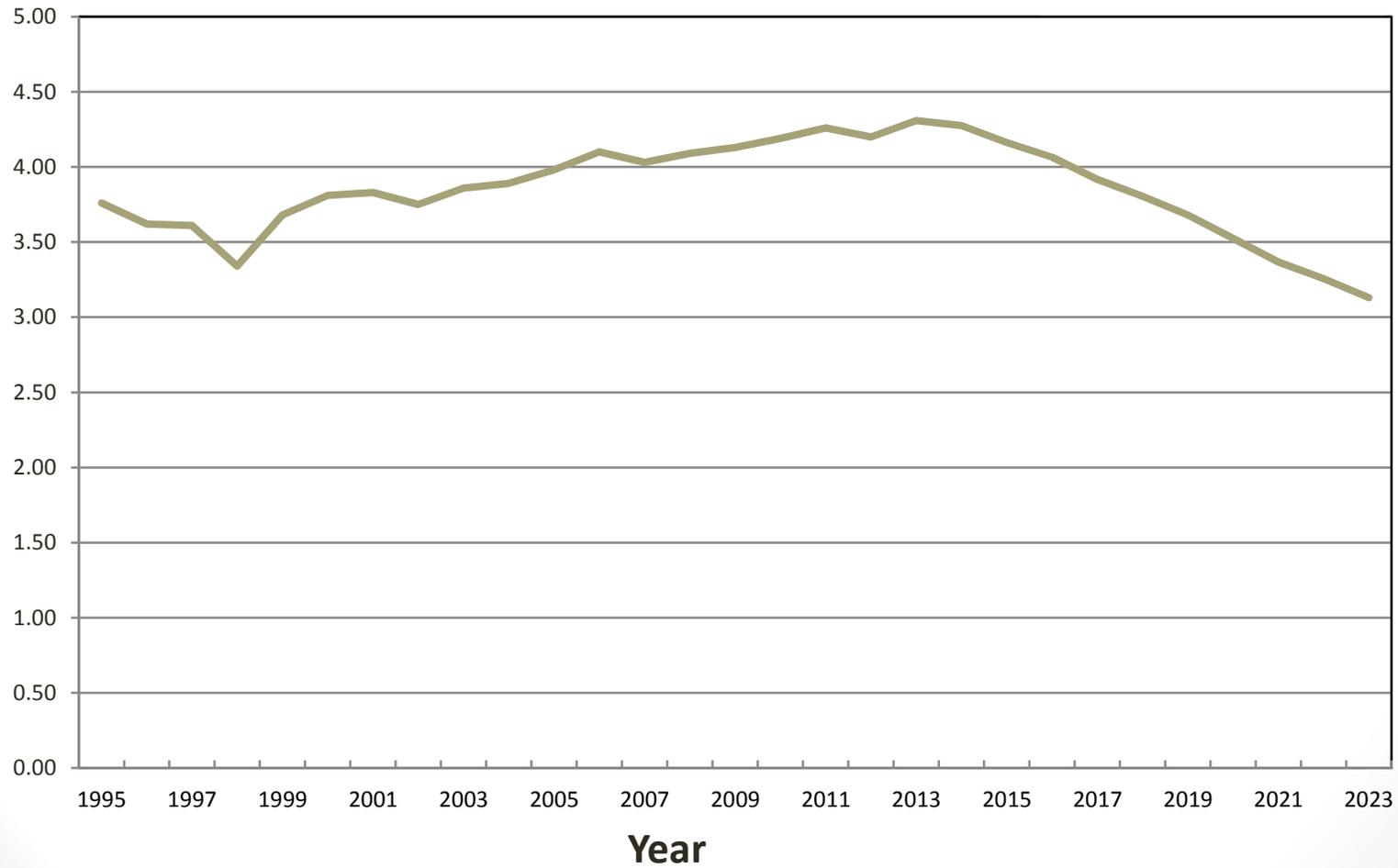
Bridges Built by Decade



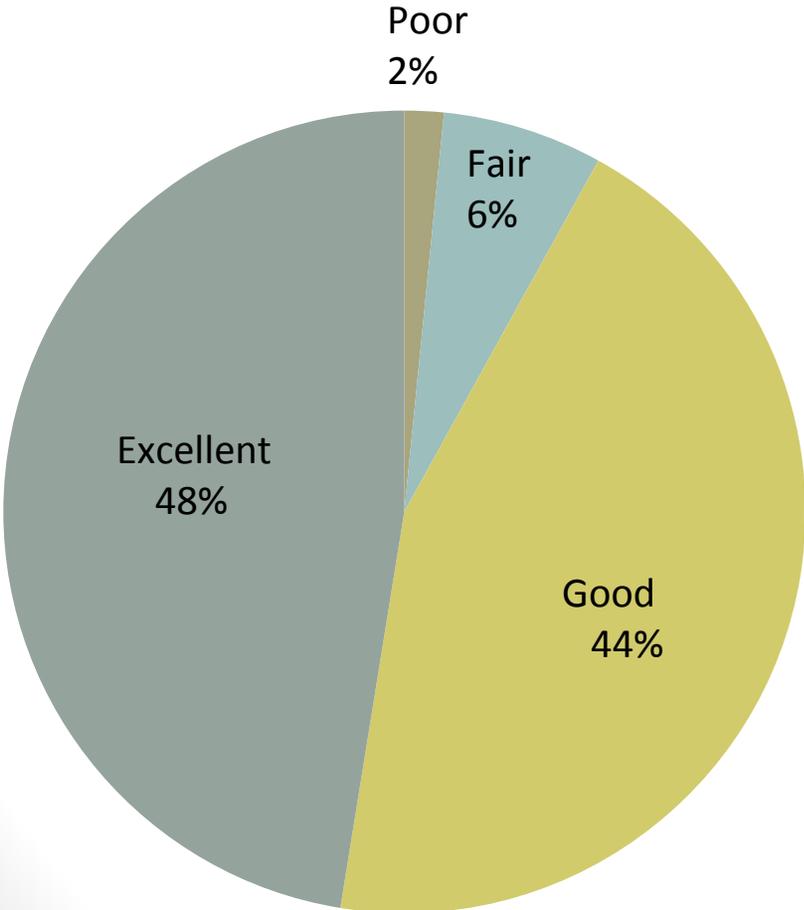
State Pavement Condition

Excellent	5 – 4.5
Good	4.5 – 3.4
Fair	2.1 – 3.4
Poor	0.0 – 2.1

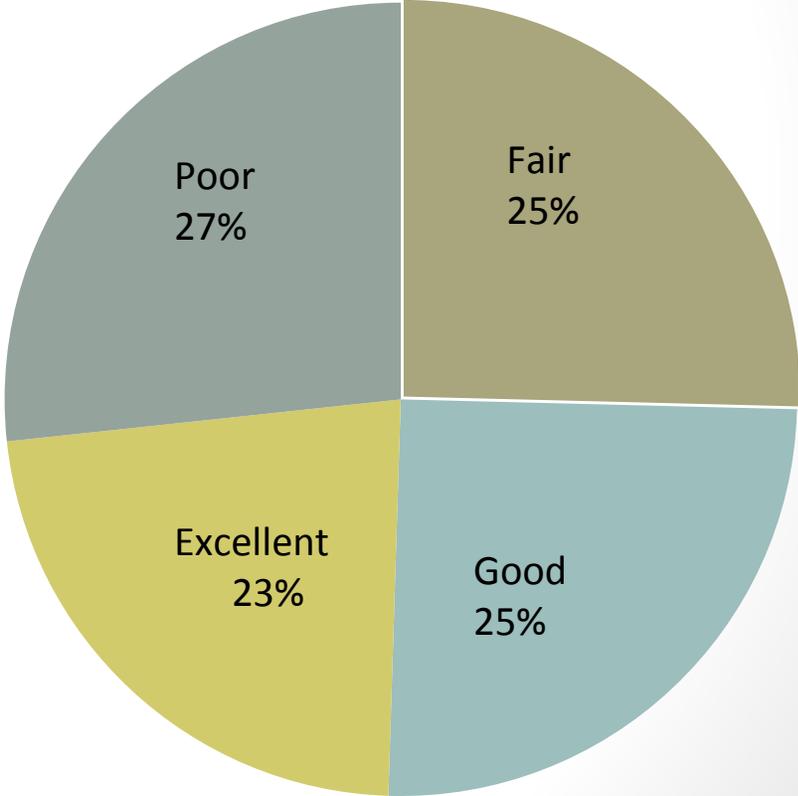
Surface Condition Index



2013 and 2023 Pavement Condition Comparison



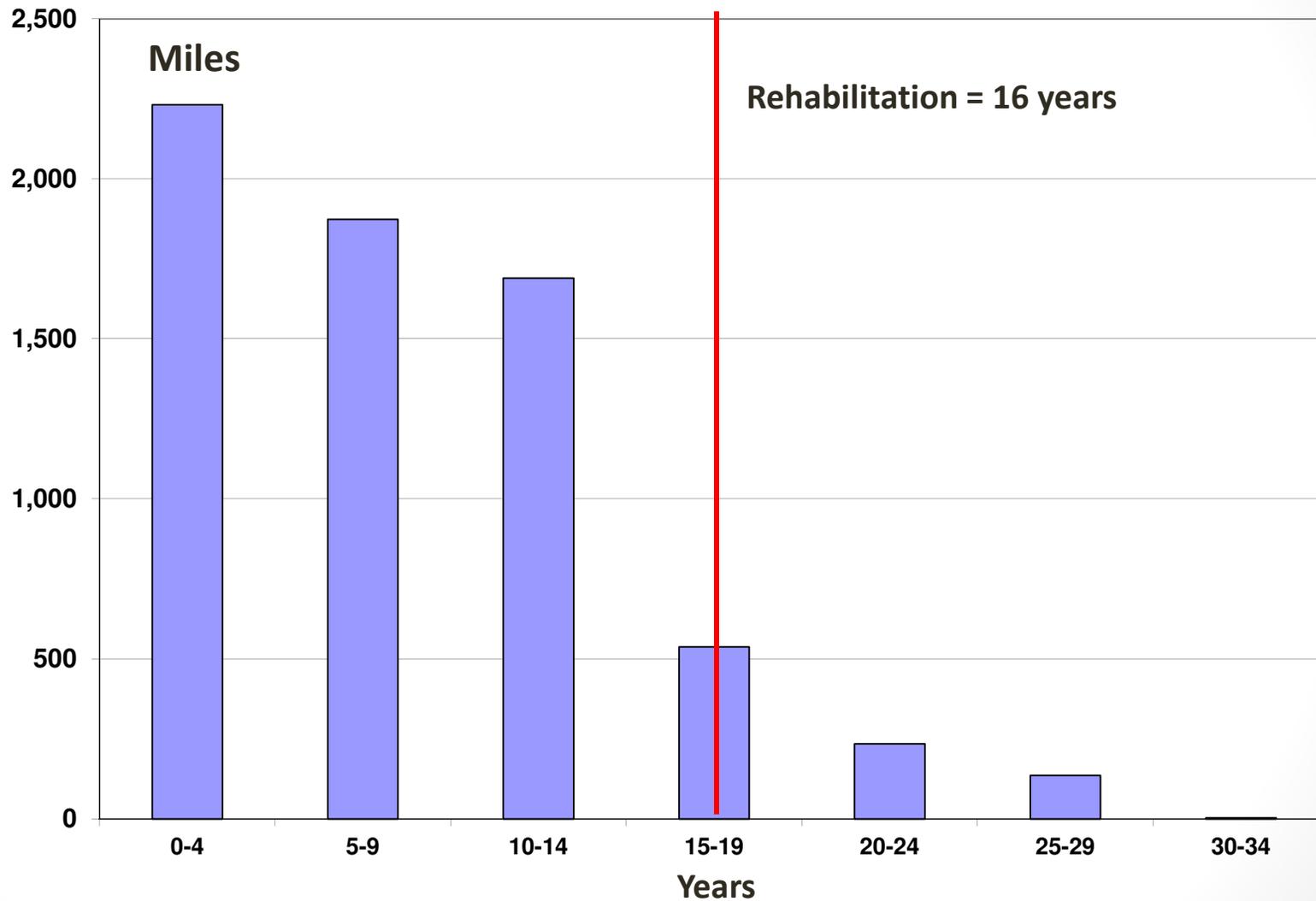
2013 Current Condition



2023 Projected

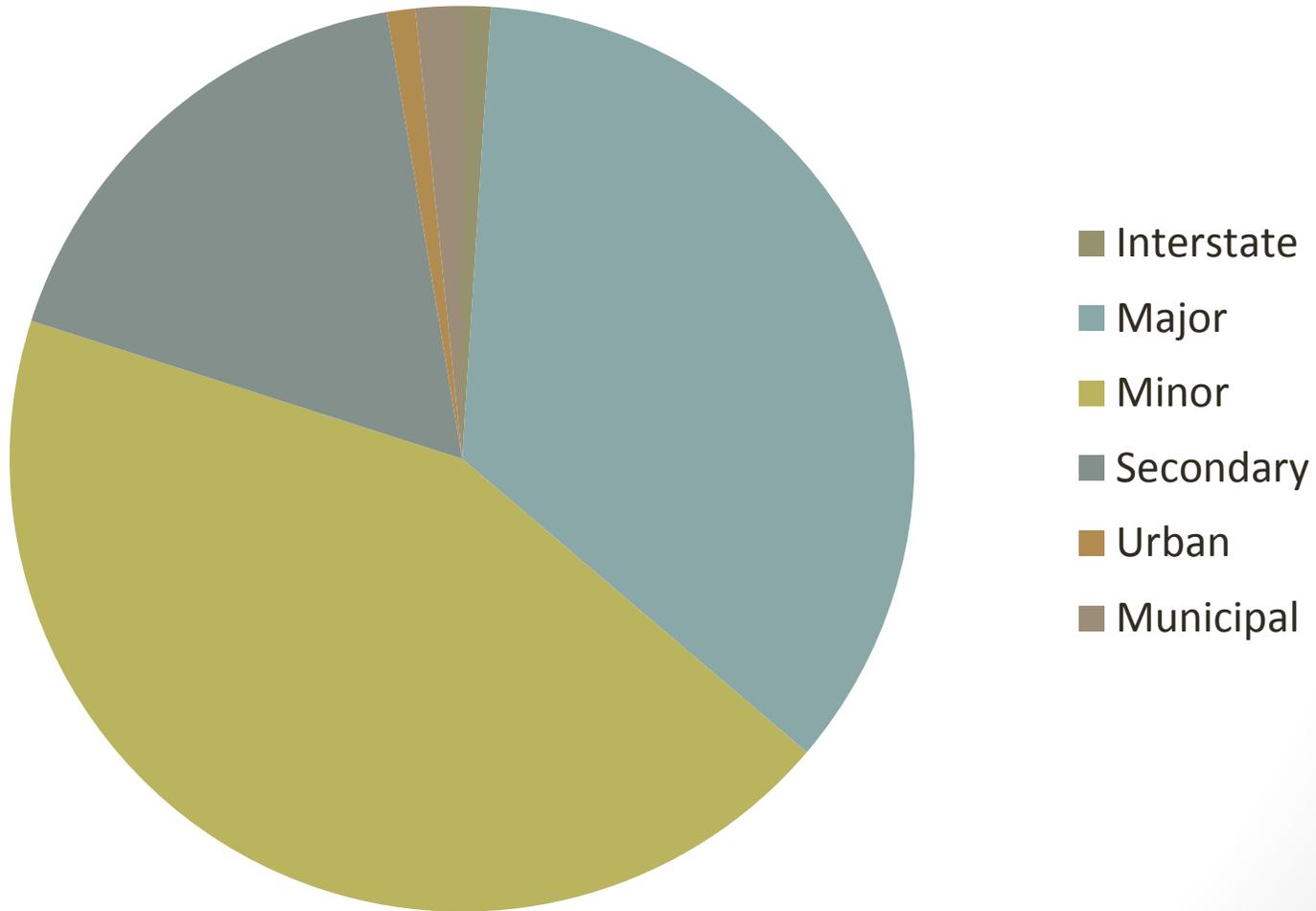


Asphalt Pavement Age

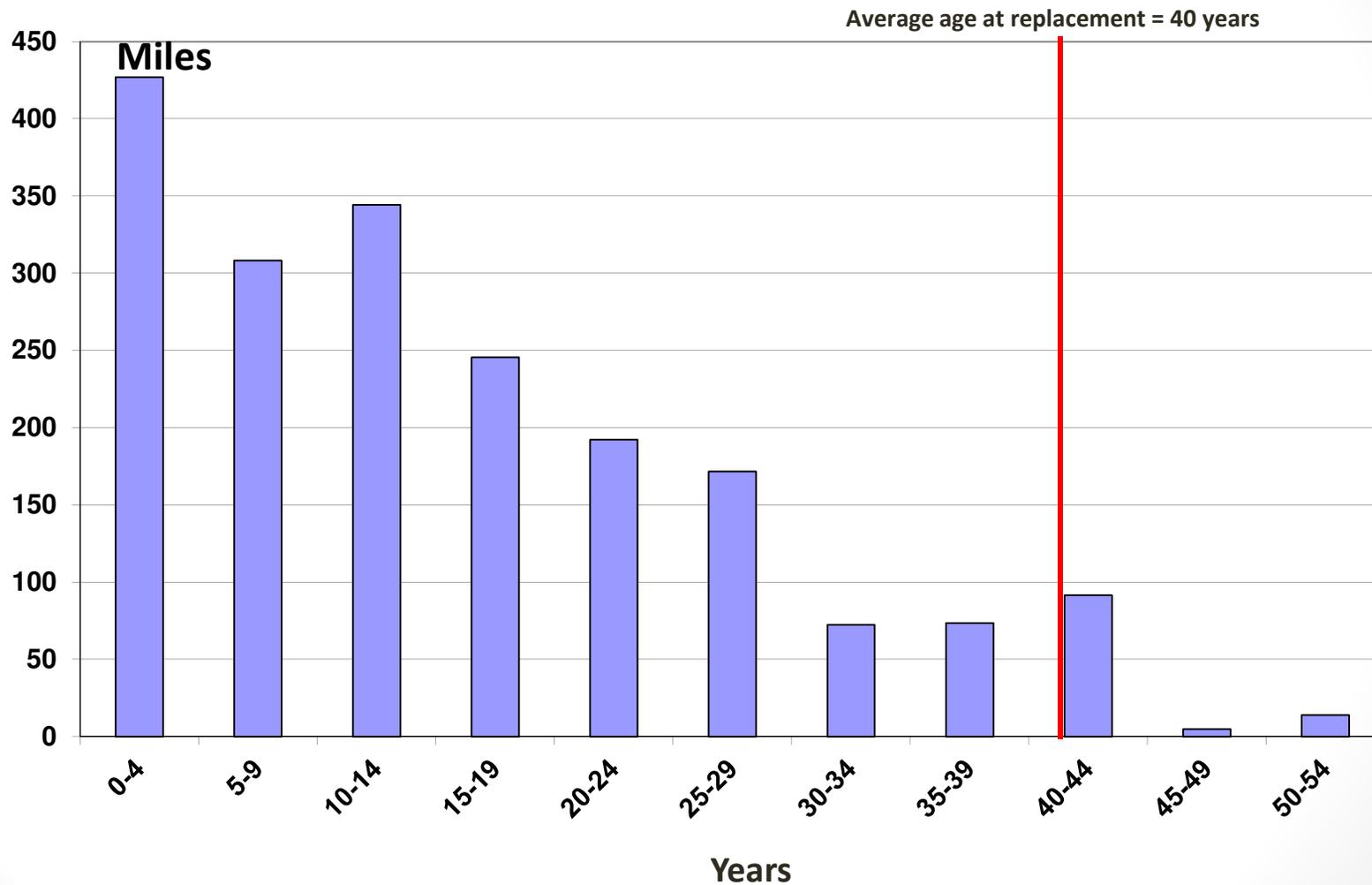


* Approximately 6.5% of our asphalt pavement exceed 18 years of age.

Asphalt Pavement near end of life (2600 Mi)

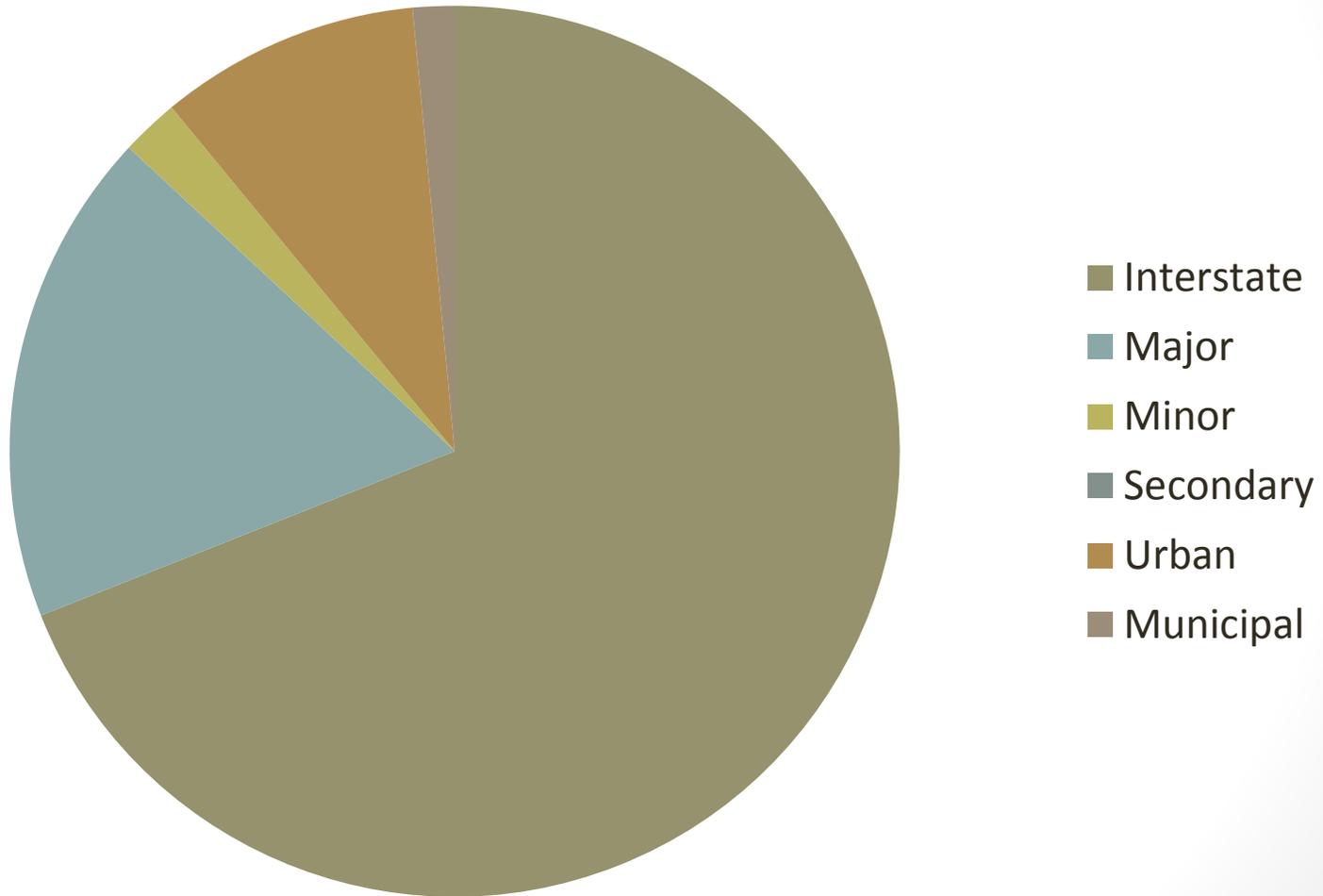


Concrete Pavement Age

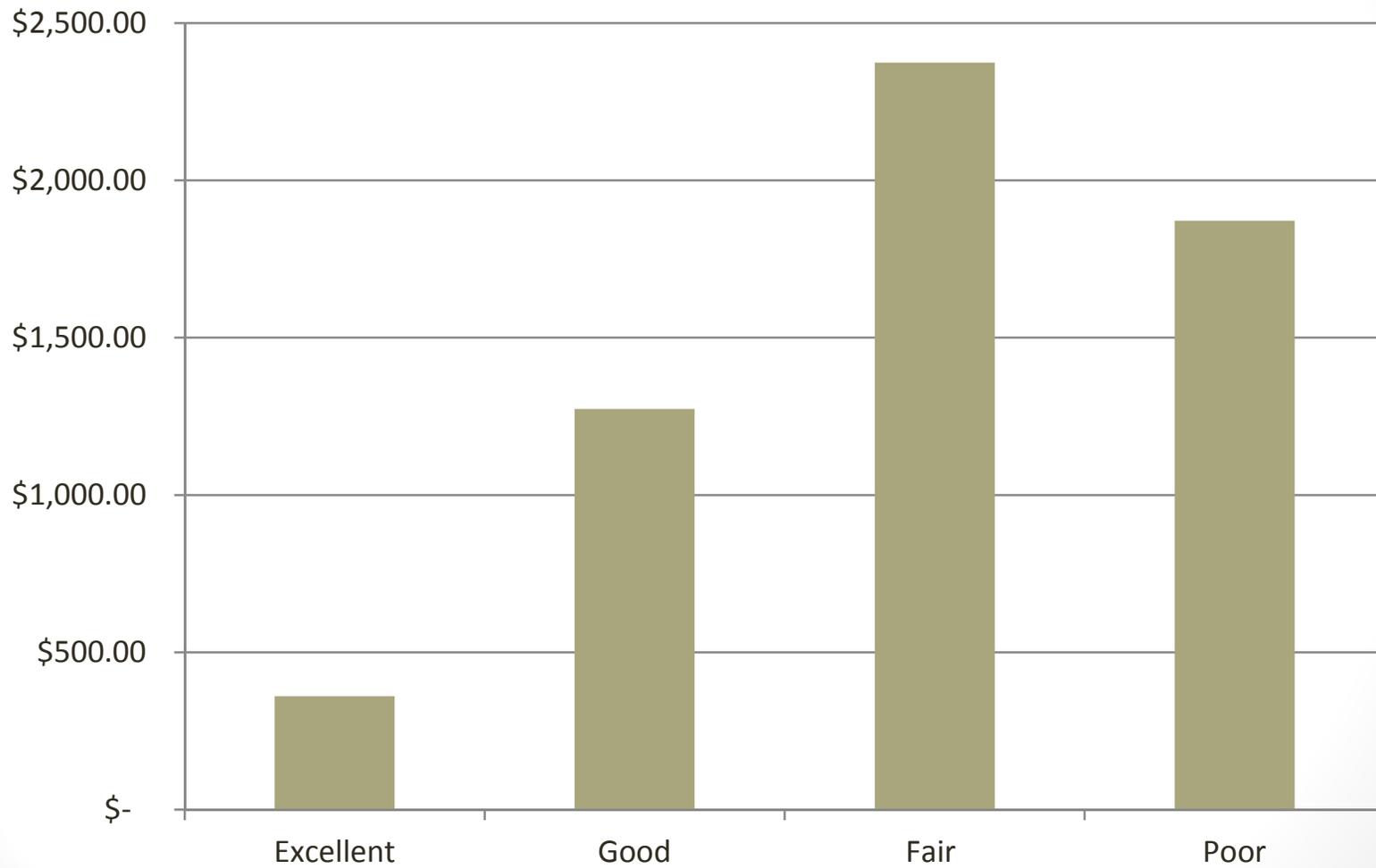


* Approximately 6% of our concrete pavement exceeds 40 years of age.

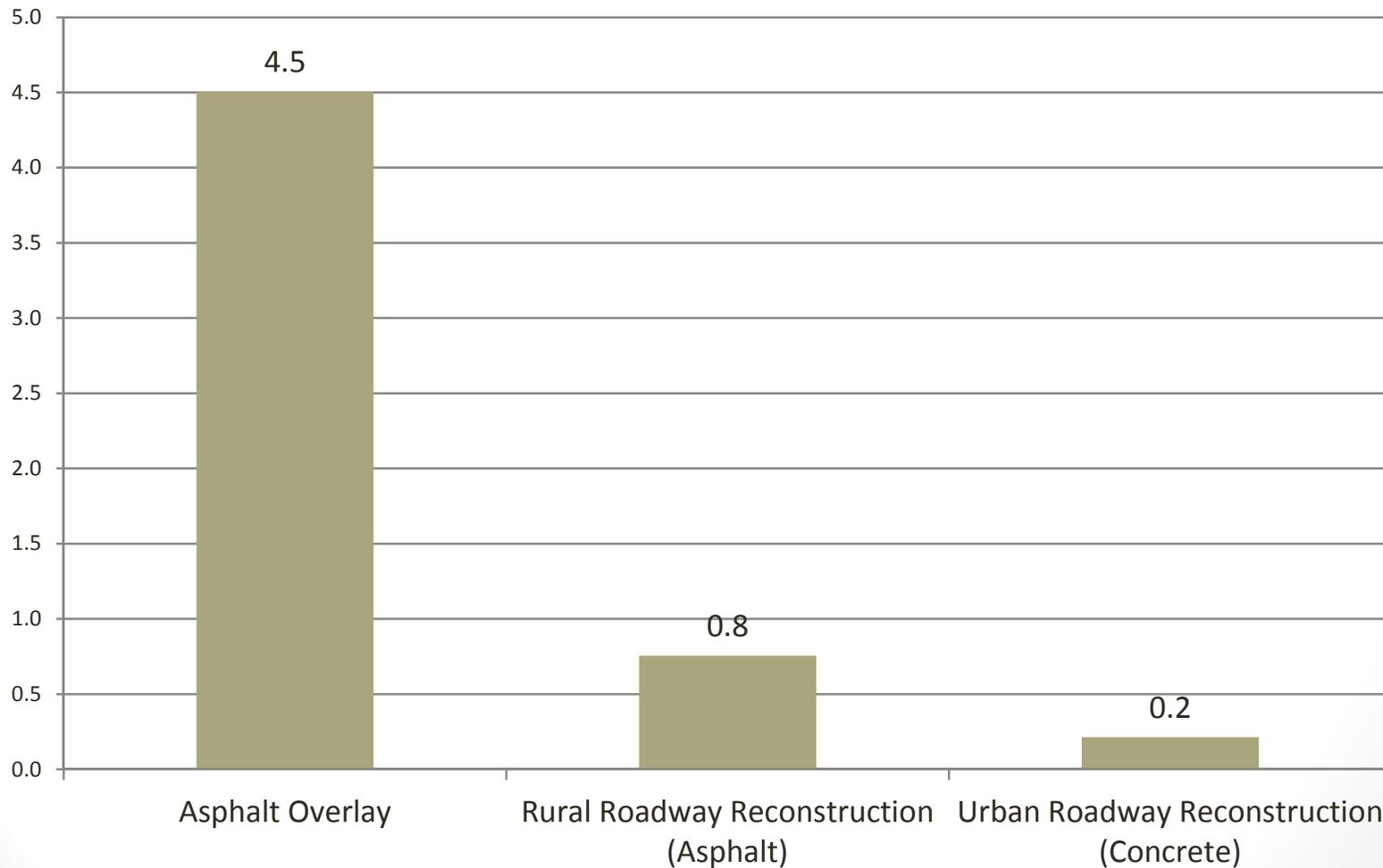
Concrete Pavement Near end of Life (260 Mi)



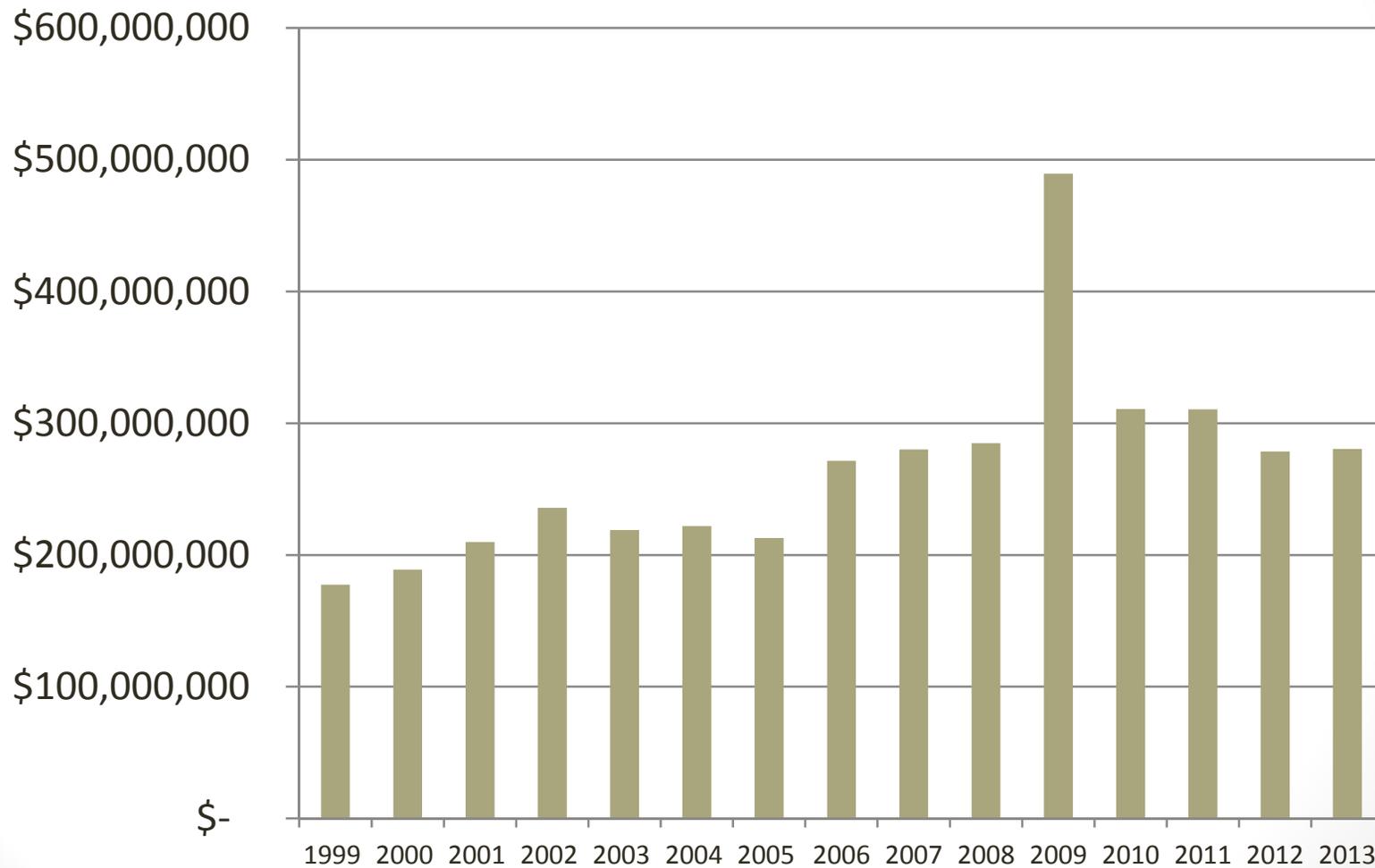
Pavement Maintenance Costs



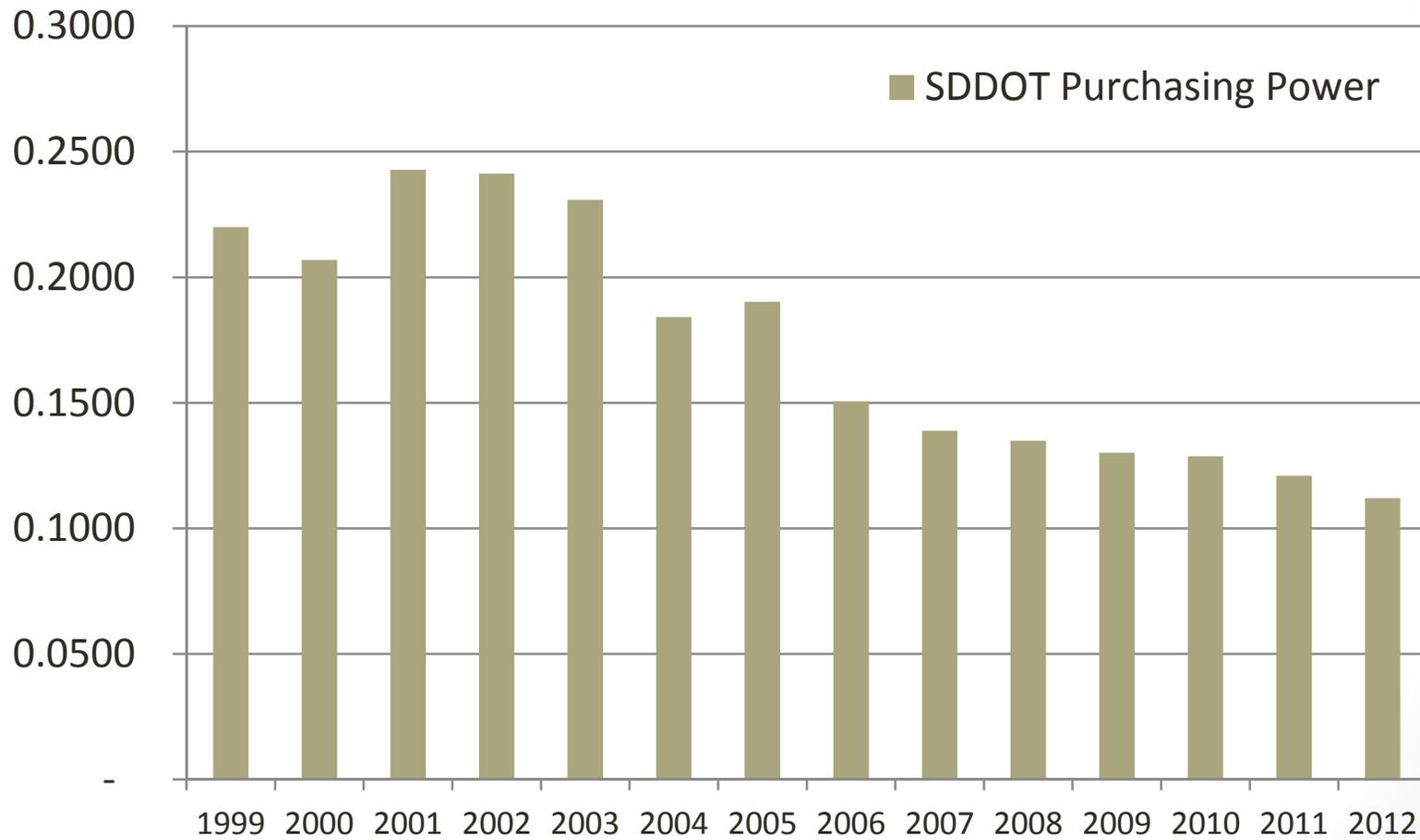
How many miles does a Million Dollar investment buy?



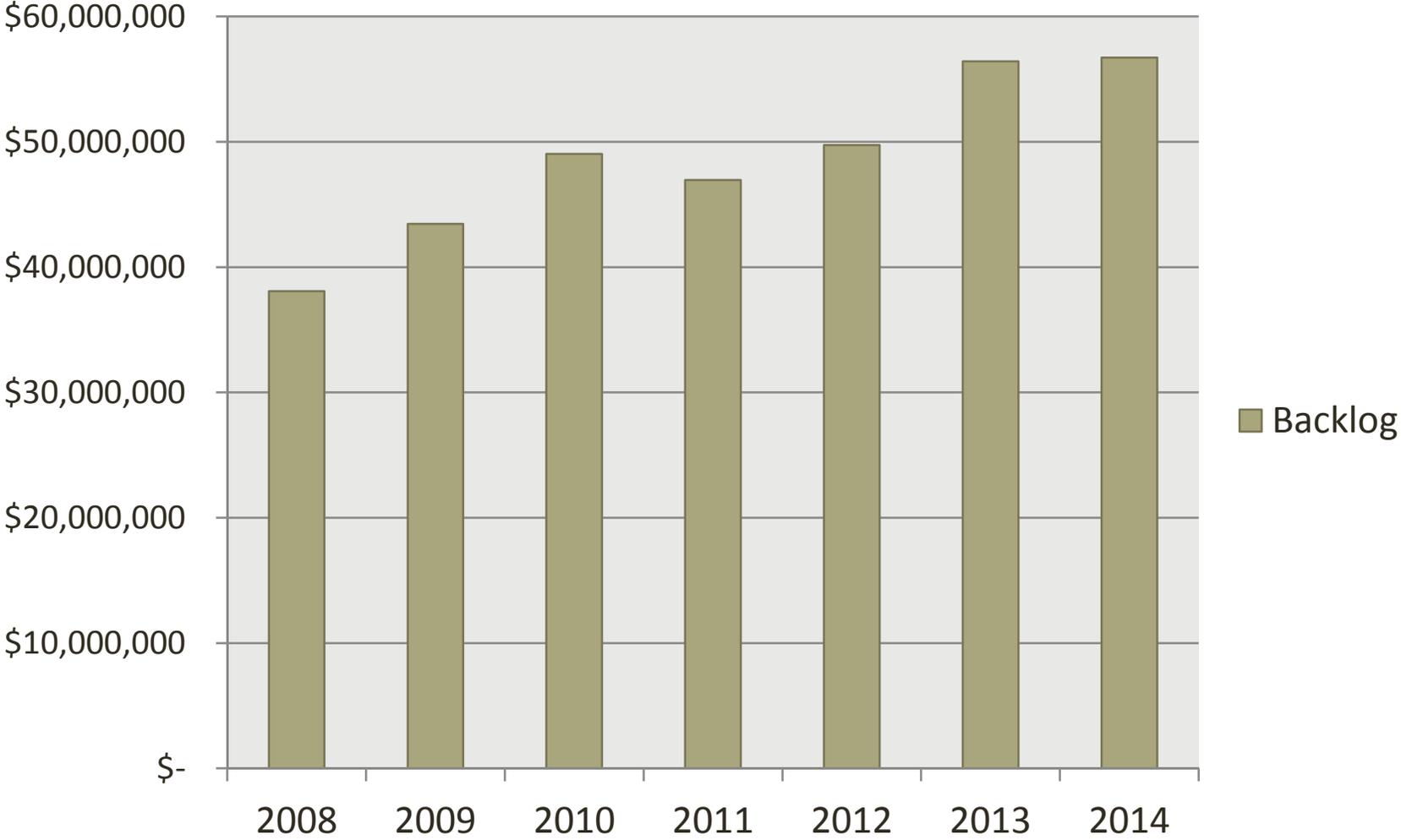
Federal Obligation Authority Received



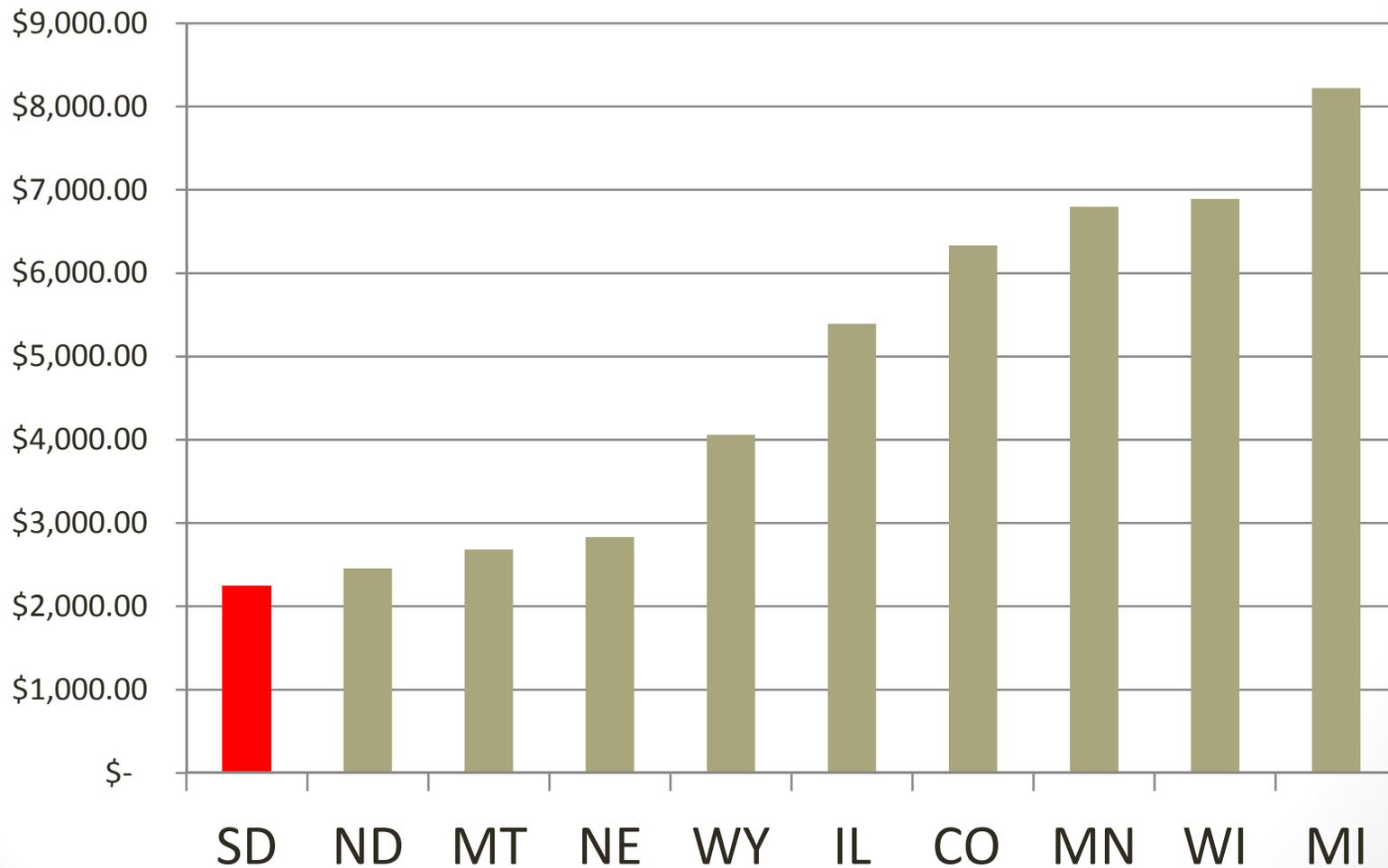
SD GAS TAX PURCHASING POWER



DOT Equipment Backlog



Winter Maintenance Cost/Mile



Source: 2011 Highway Statistics FHWA