

# TTCI Region Asset Management

## 2016 PASER Ratings of Federally Aided Roads



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# What is Asset Management?

- ▶ Strategic approach
- ▶ Digital inventory
- ▶ Evaluation

# Eligible Federal Aid Roads?

- ▶ National Function Class designation of Arterial or Major Collector.
- ▶ Local roads are NOT federal aid eligible
- ▶ 146 miles



# PASER System

- ▶ Pavement Surface Evaluation and Rating
- ▶ Specific evaluation criteria
- ▶ Evaluating pavement conditions
- ▶ A tool for project programming

# PASER Ratings

## ► 1-4 (Poor)



# PASER Ratings

## ► 5-7 (Fair)

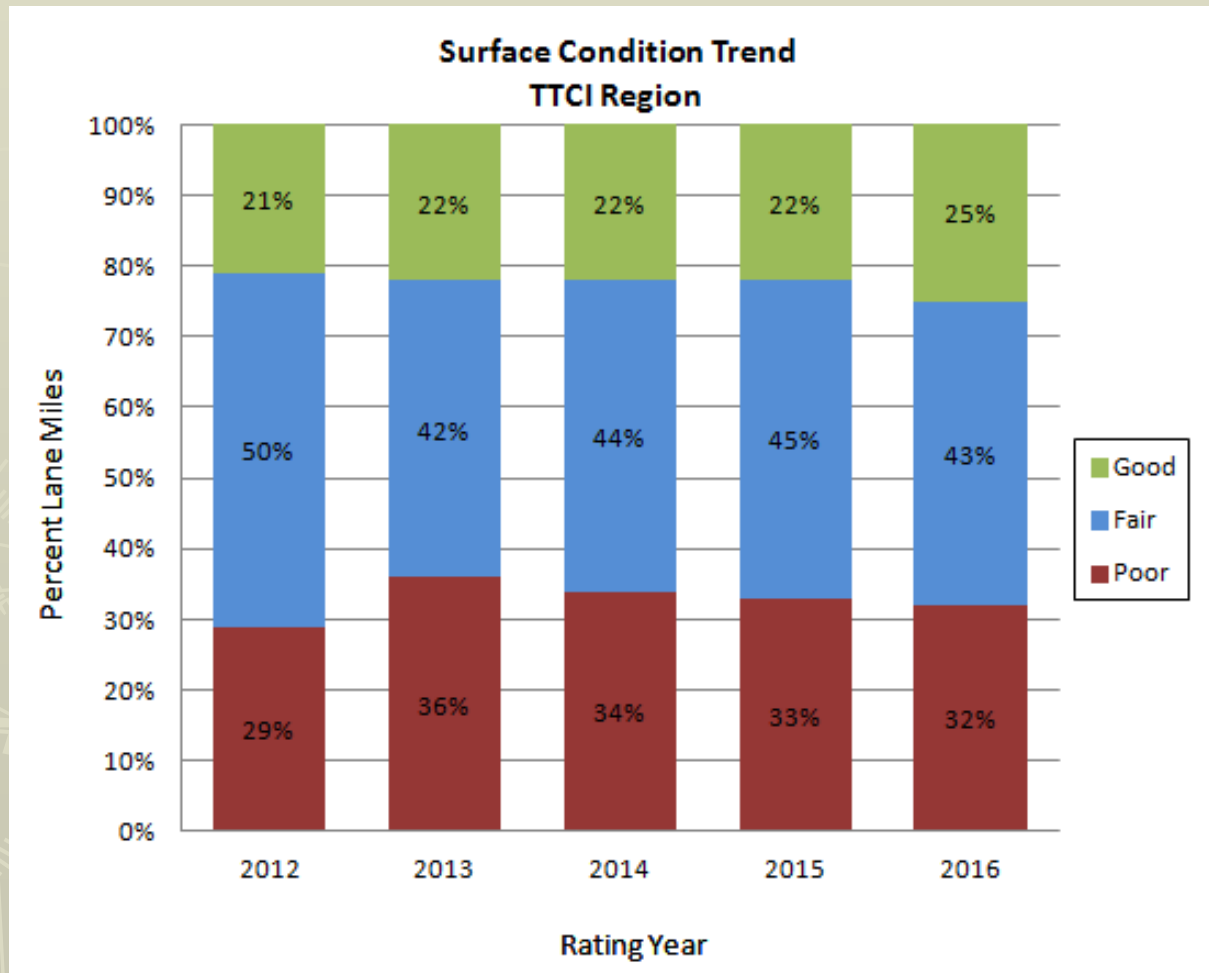


# PASER Ratings

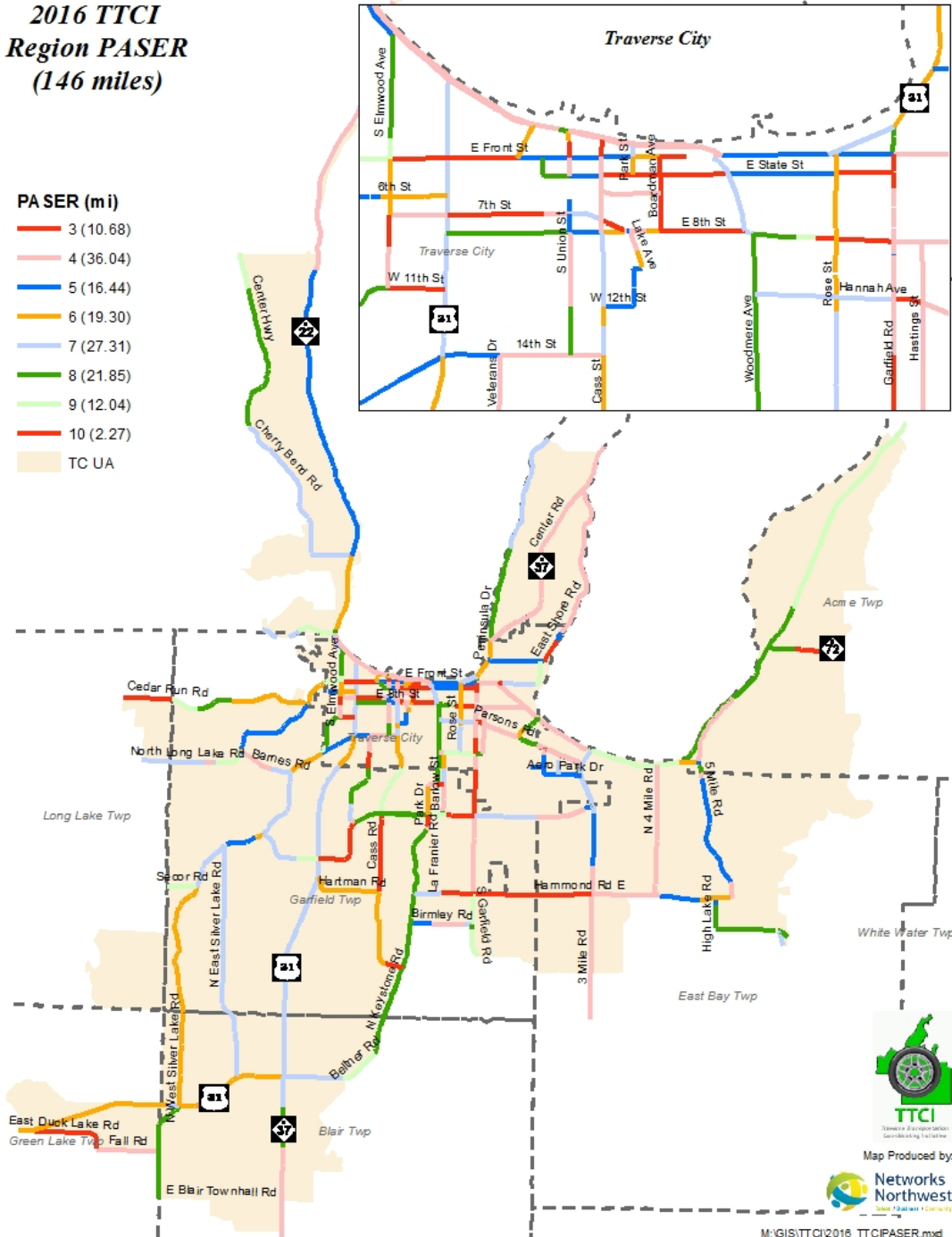
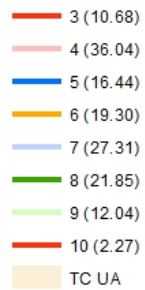
## ► 8-10 (Good)



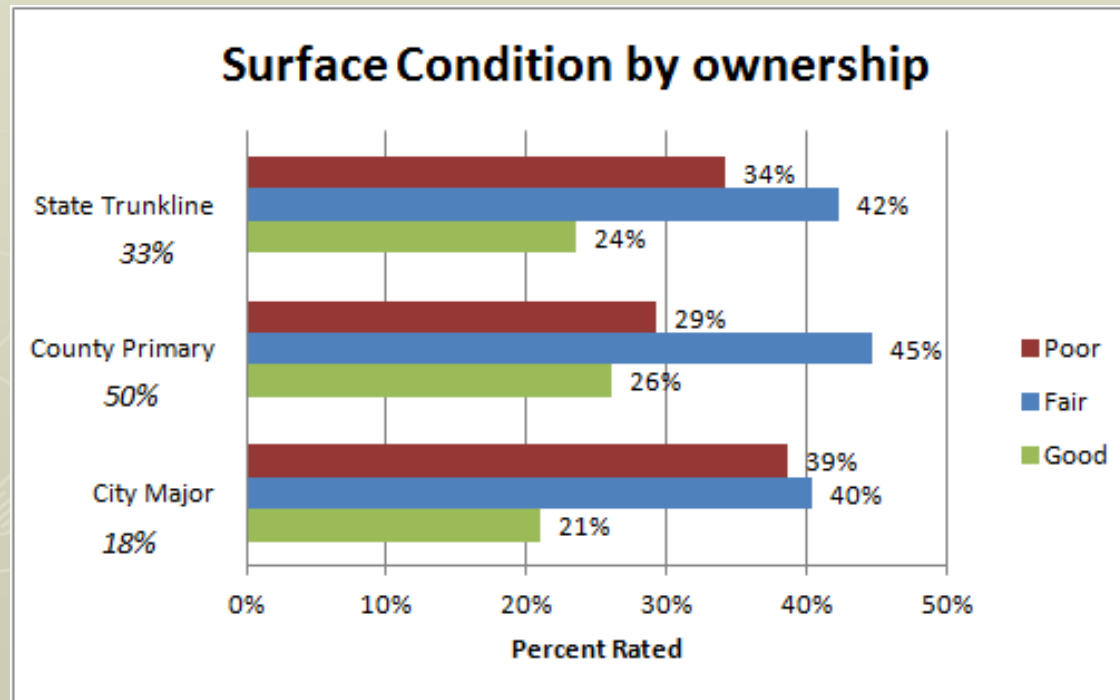
# Region - Multiple Year Comparison



**2016 TTCI  
Region PASER  
(146 miles)**



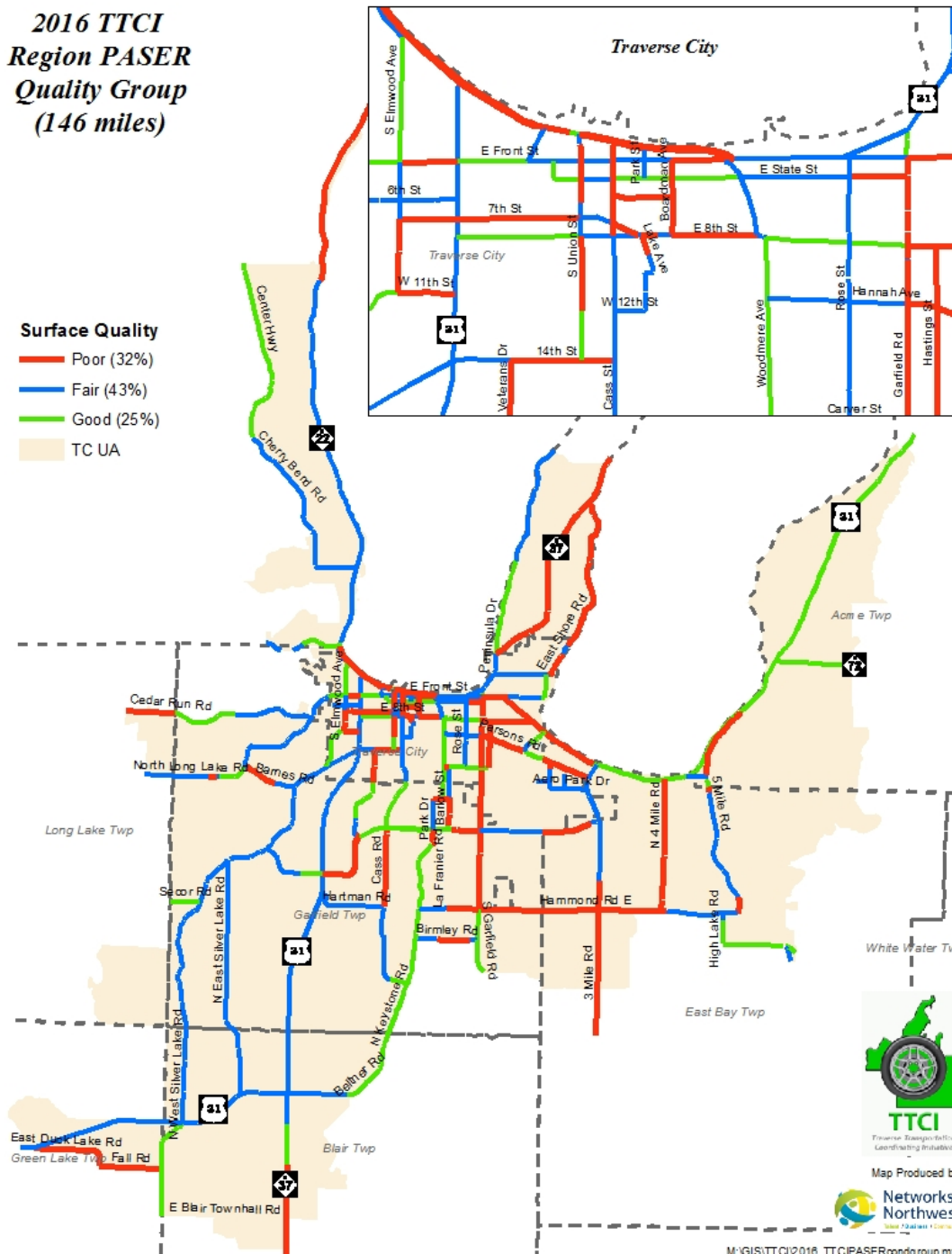
# PASER by Ownership



**2016 TTCI  
Region PASER  
Quality Group  
(146 miles)**

**Surface Quality**

- Poor (32%)
- Fair (43%)
- Good (25%)
- TC UA



Map Produced by:



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# Networks Northwest AM Report

## ASSET MANAGEMENT



### Northwest Michigan (Prosperity Region 2) 2015 Federal-Aid Pavement Ratings



<http://www.nwm.org/planning/transportation/asset-management>



# Questions?



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