



Transportation System Performance Indicators

Sheboygan Metropolitan Planning Area

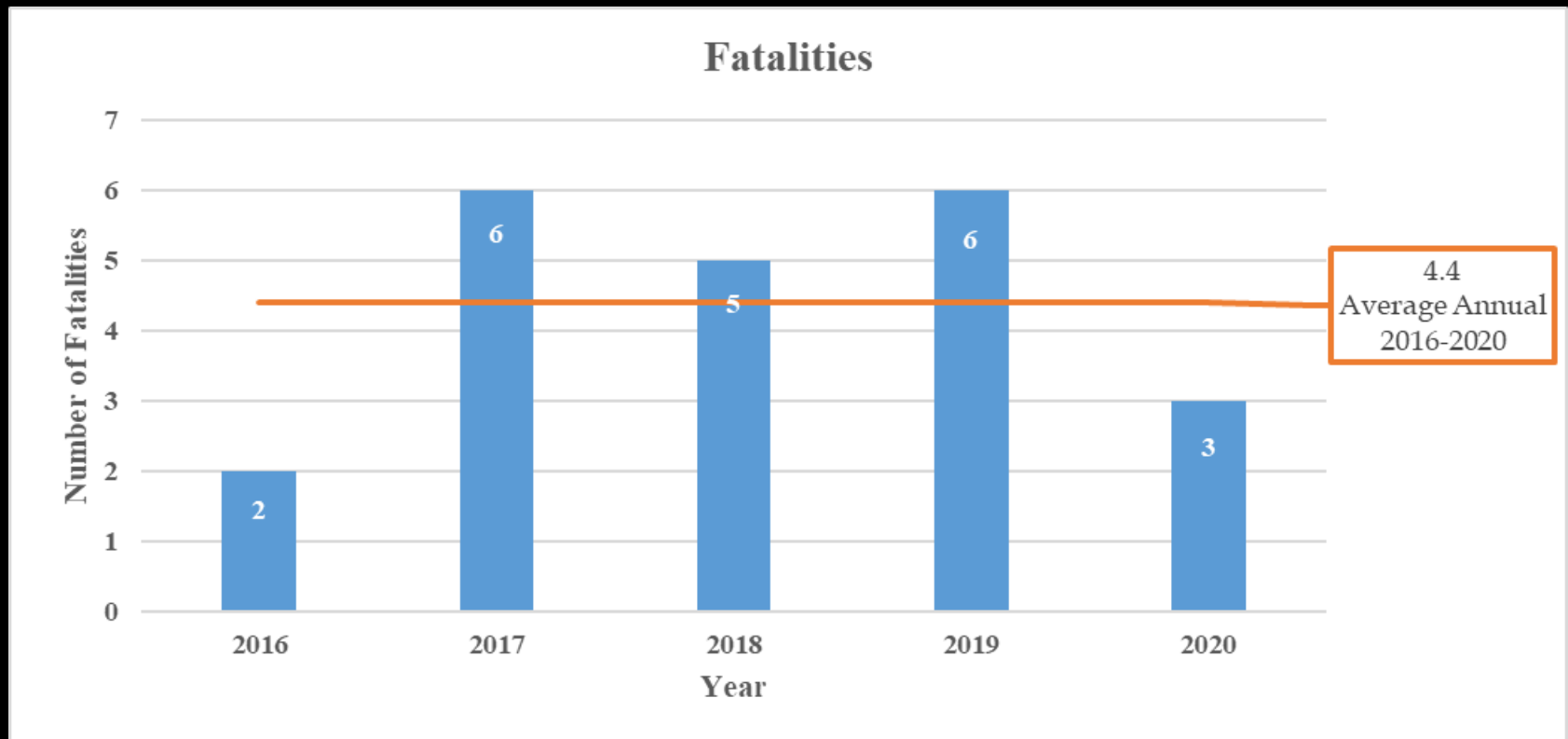


Safety

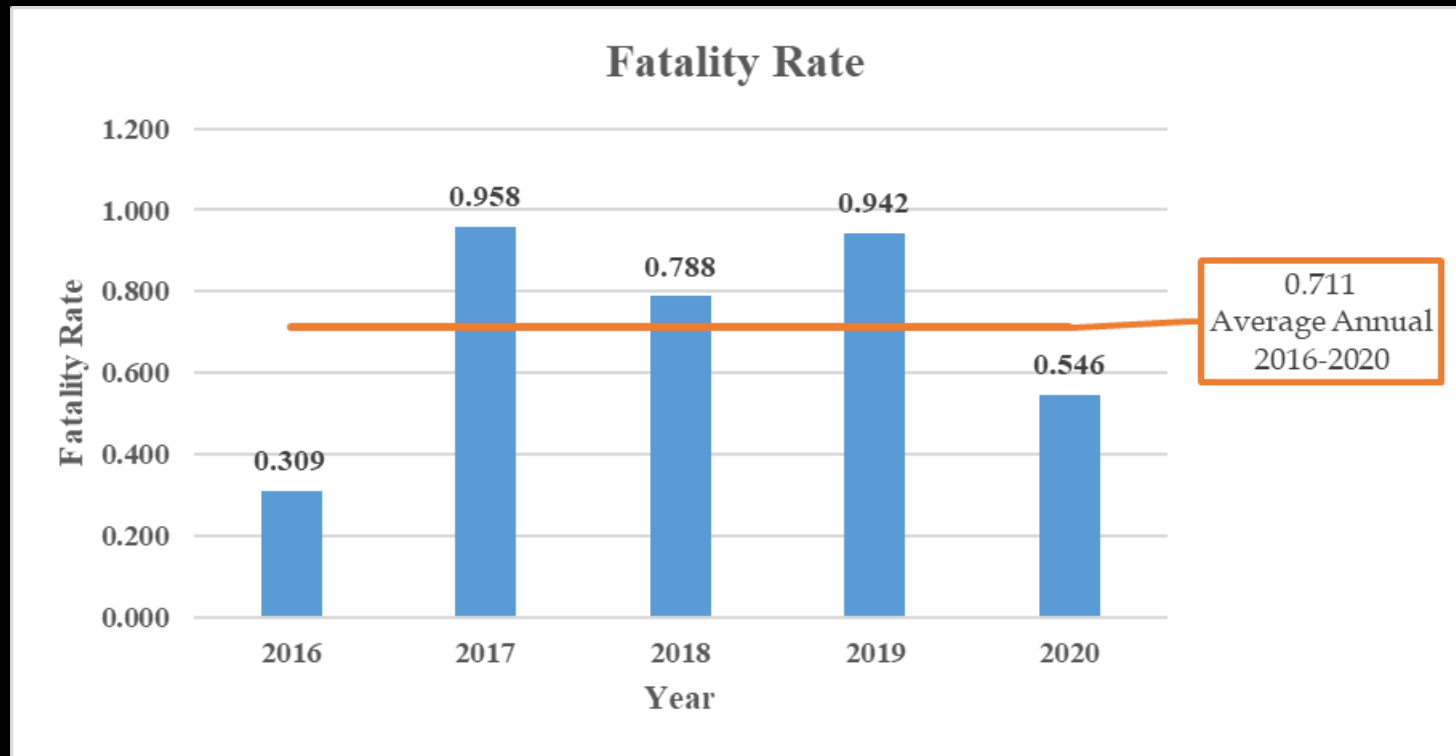
Streets and Highways

Transit

Non-Motorized Travel



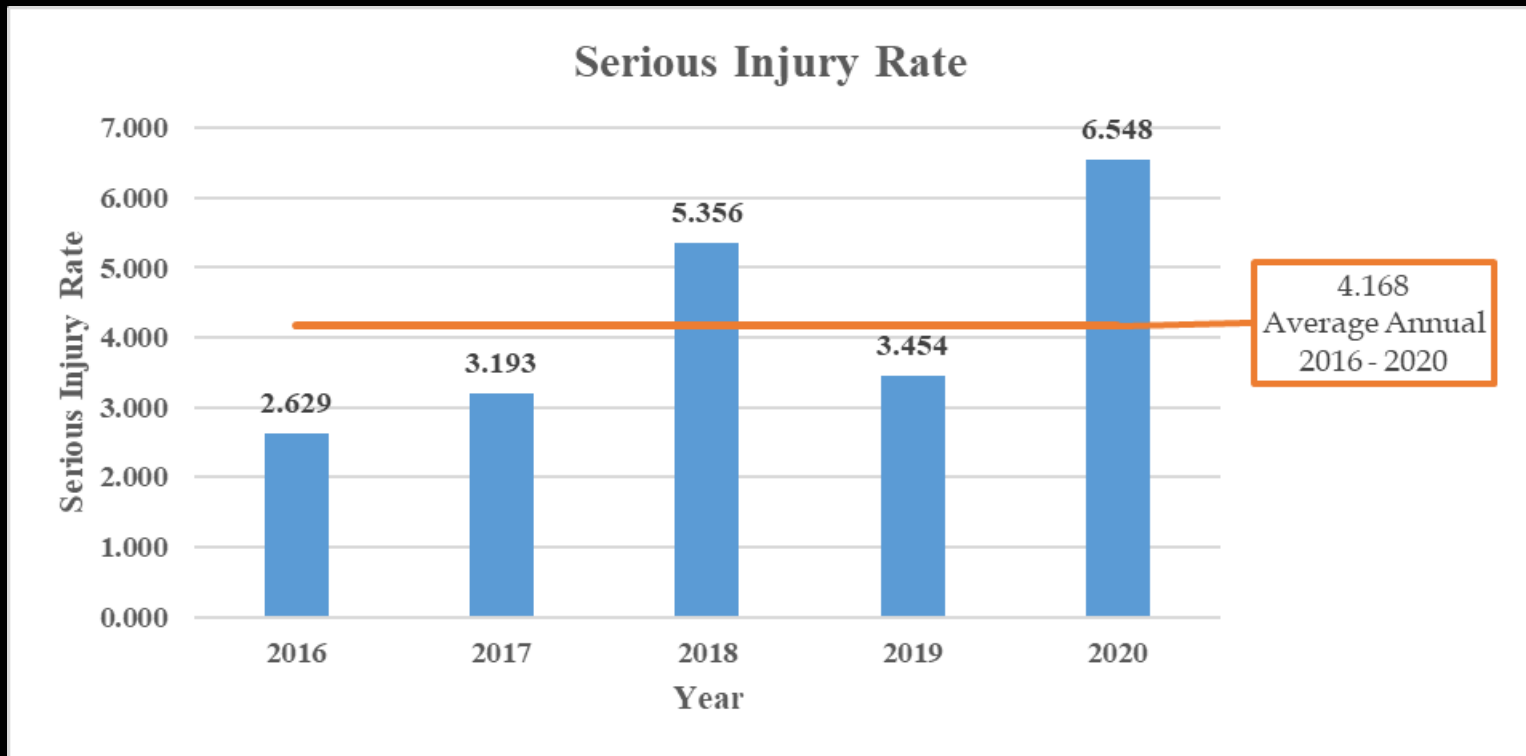
Safety: Streets and Highways: Fatalities



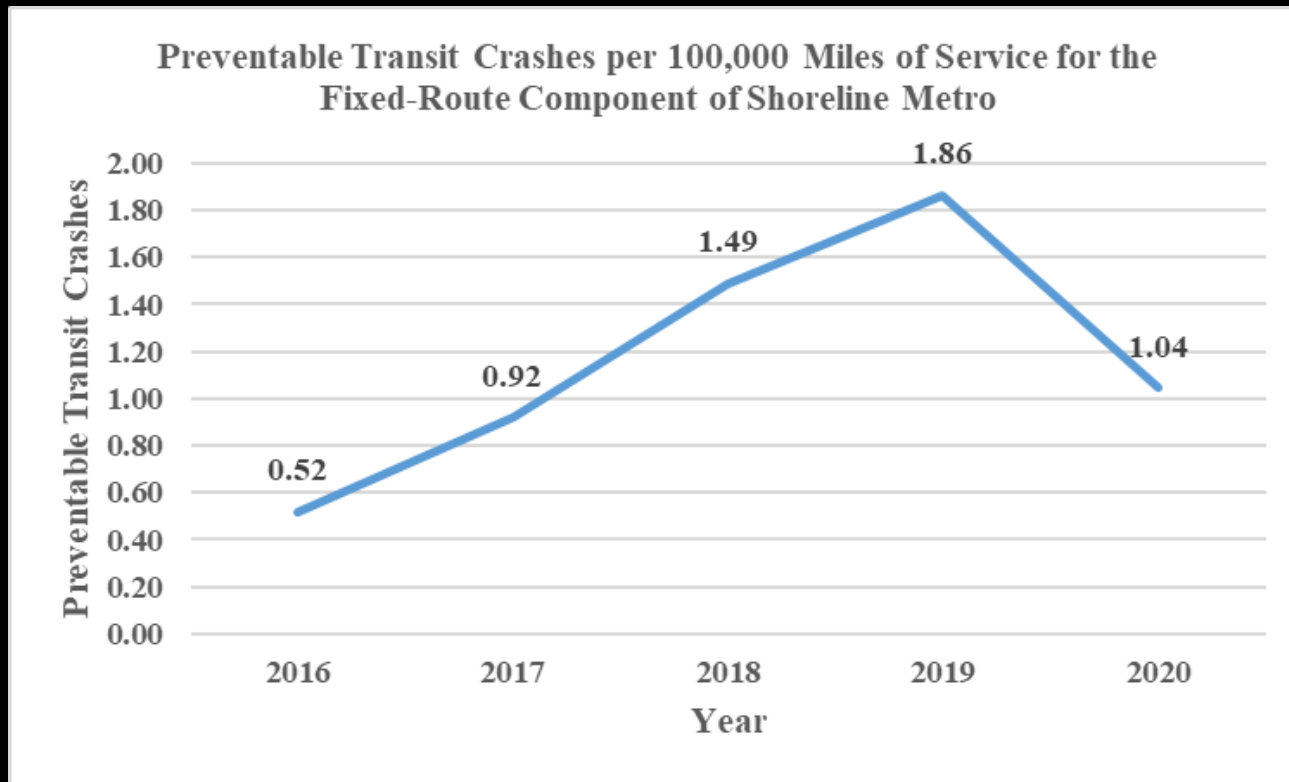
Safety: Streets and Highways - Fatality Rate



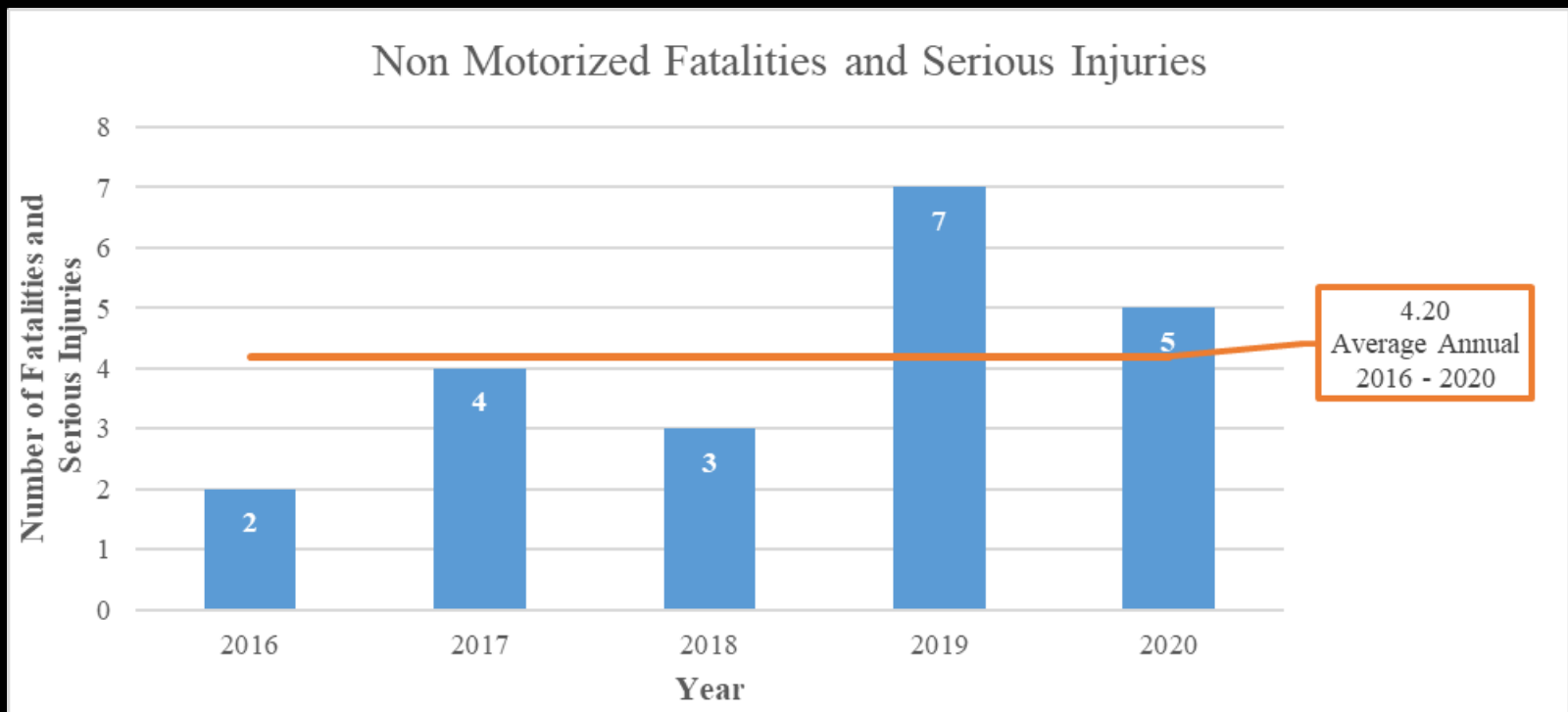
Safety: Streets and Highways - Serious Injuries




Safety: Streets and Highways - Serious Injury Rate



Safety: Transit - Preventable Crash Rate



Safety: Non-Motorized Travel - Fatalities and Serious Injuries



Accessibility and Mobility of People and Freight

Streets and Highways
(Traffic Counts and Lane Miles)

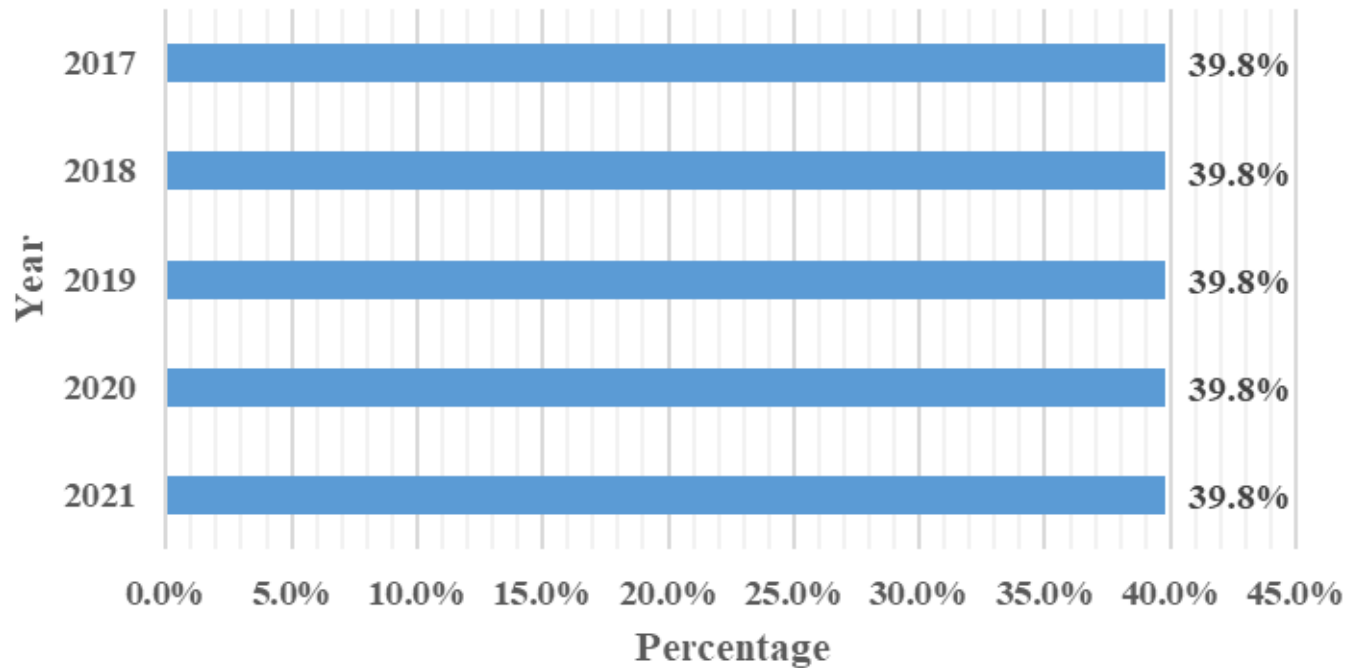
Transit

Other Passenger Transit Services

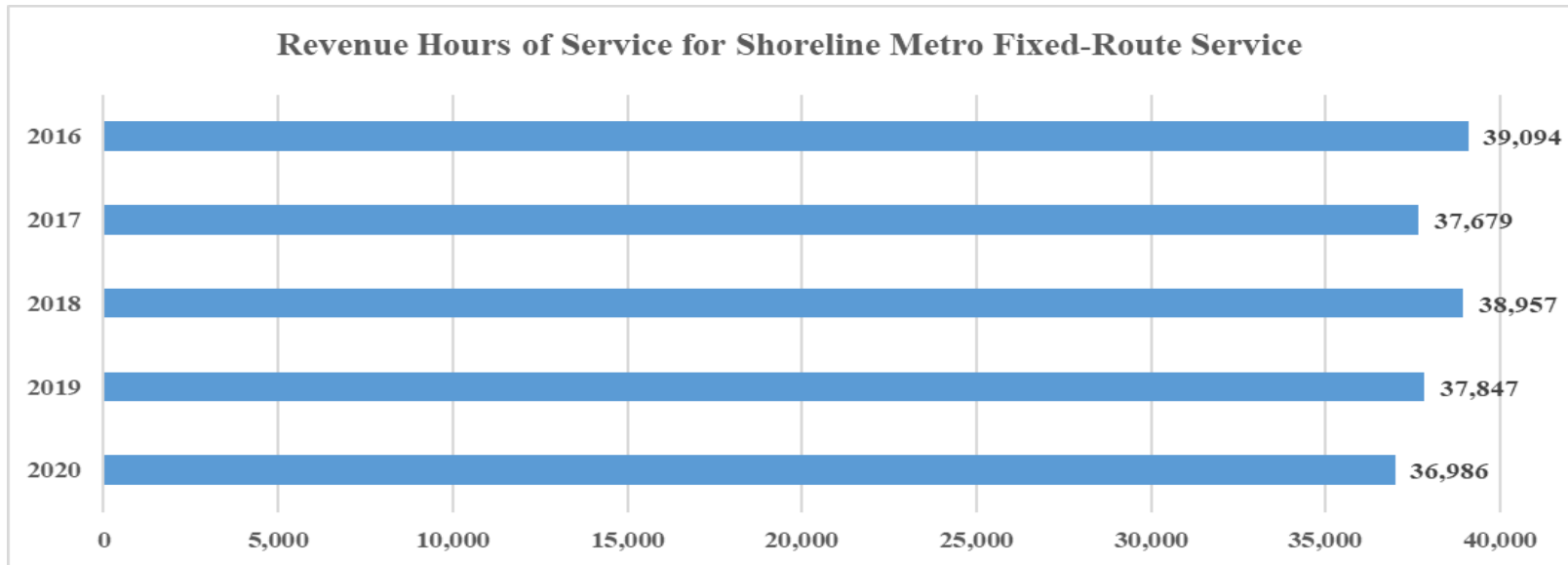
Bicycle Facilities

Freight
(Traffic Counts and Truck Counts)

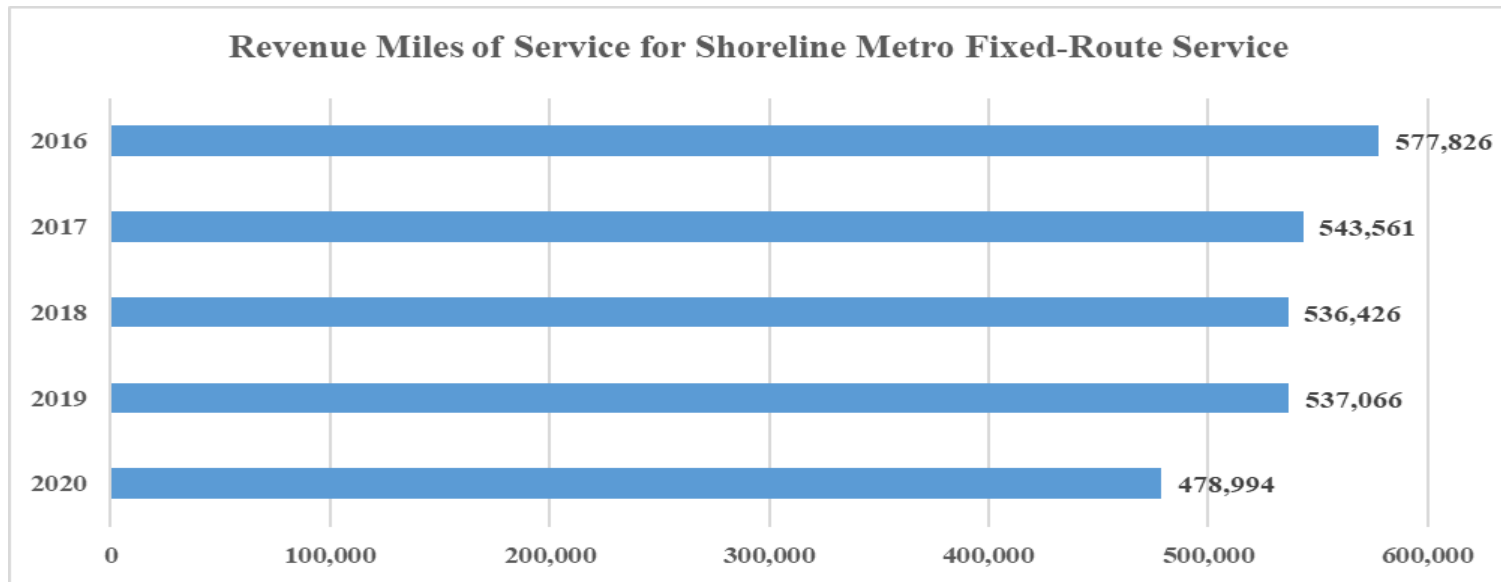
Percentage of Urbanized Area Covered by Fixed-Route Transit Service




Accessibility and Mobility: Transit



Accessibility and Mobility: Transit

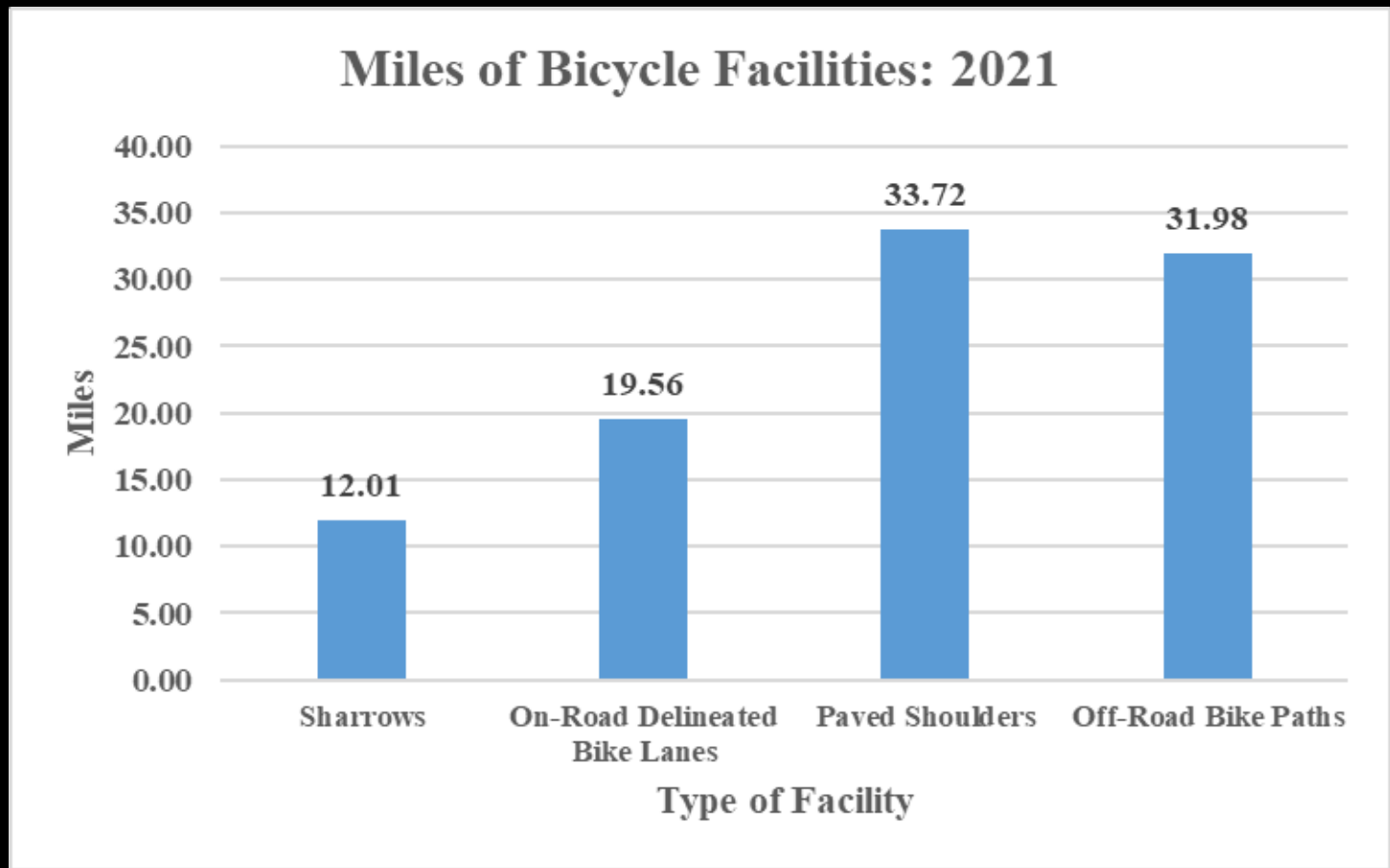


Accessibility and Mobility: Transit



Accessibility and Mobility: Other Passenger Transit Services

- Inventory of Other Passenger Transportation Serving the Sheboygan Metropolitan Planning Area
 - Found in *2021-2025 Coordinated Public Transit – Human Services Transportation Plan* for Sheboygan County, Wisconsin (as amended)



Accessibility and Mobility: Bicycle Facilities

Environment

Air Quality

Streets and Highways (Park and Rides)

Intercity Bus

Air Transportation

Freight

Revised 2015 Ozone NAAQS Nonattainment Area Designations

Sheboygan County

State Boundary

County Boundary

2018 Final Designation

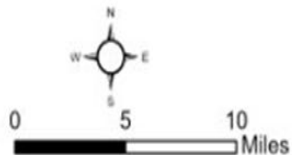
2021 Revised
Final Designation

Ozone Monitor (2014-2016 Data)

★ Attaining

★ Violating

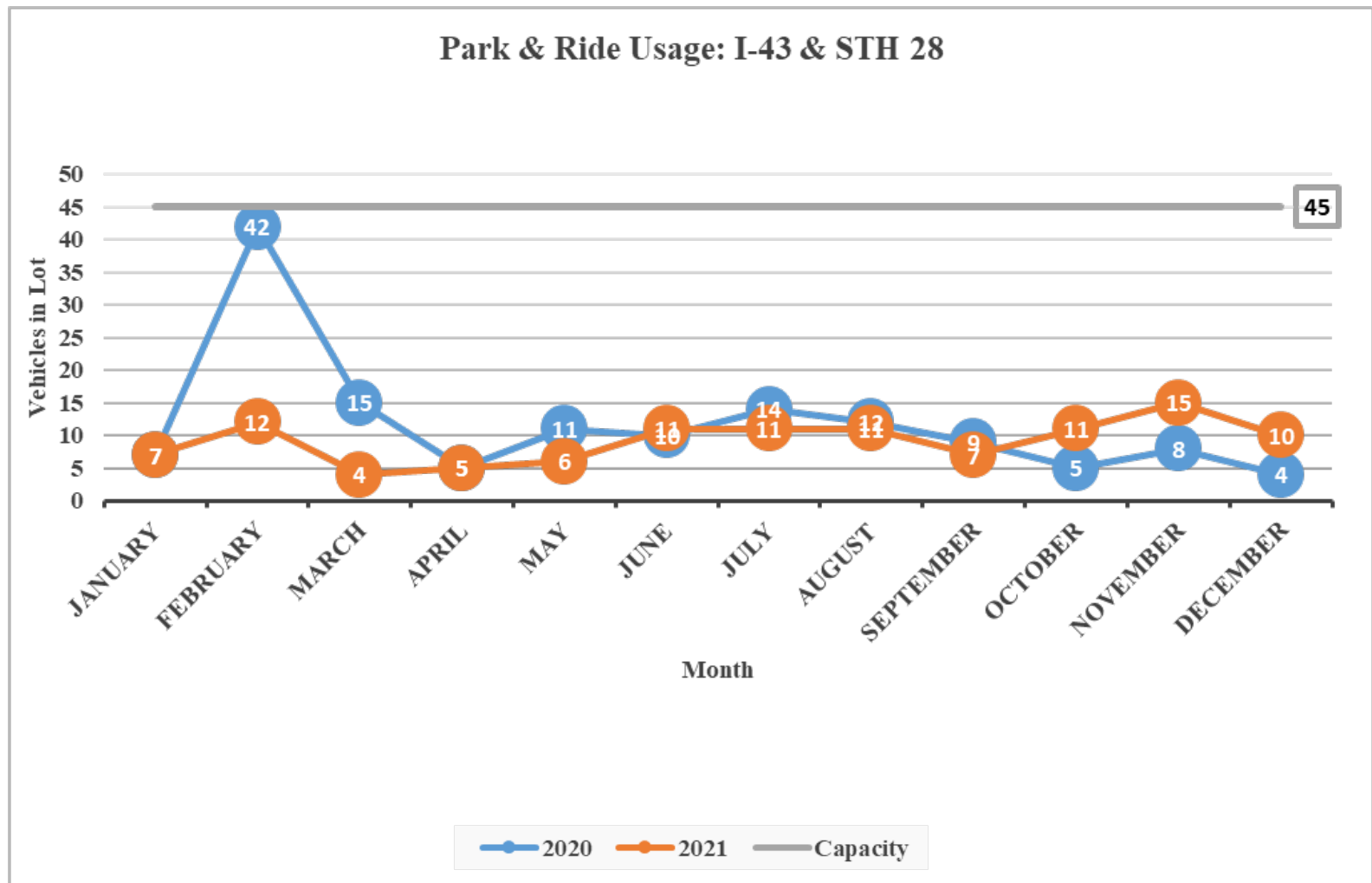
+ No DV



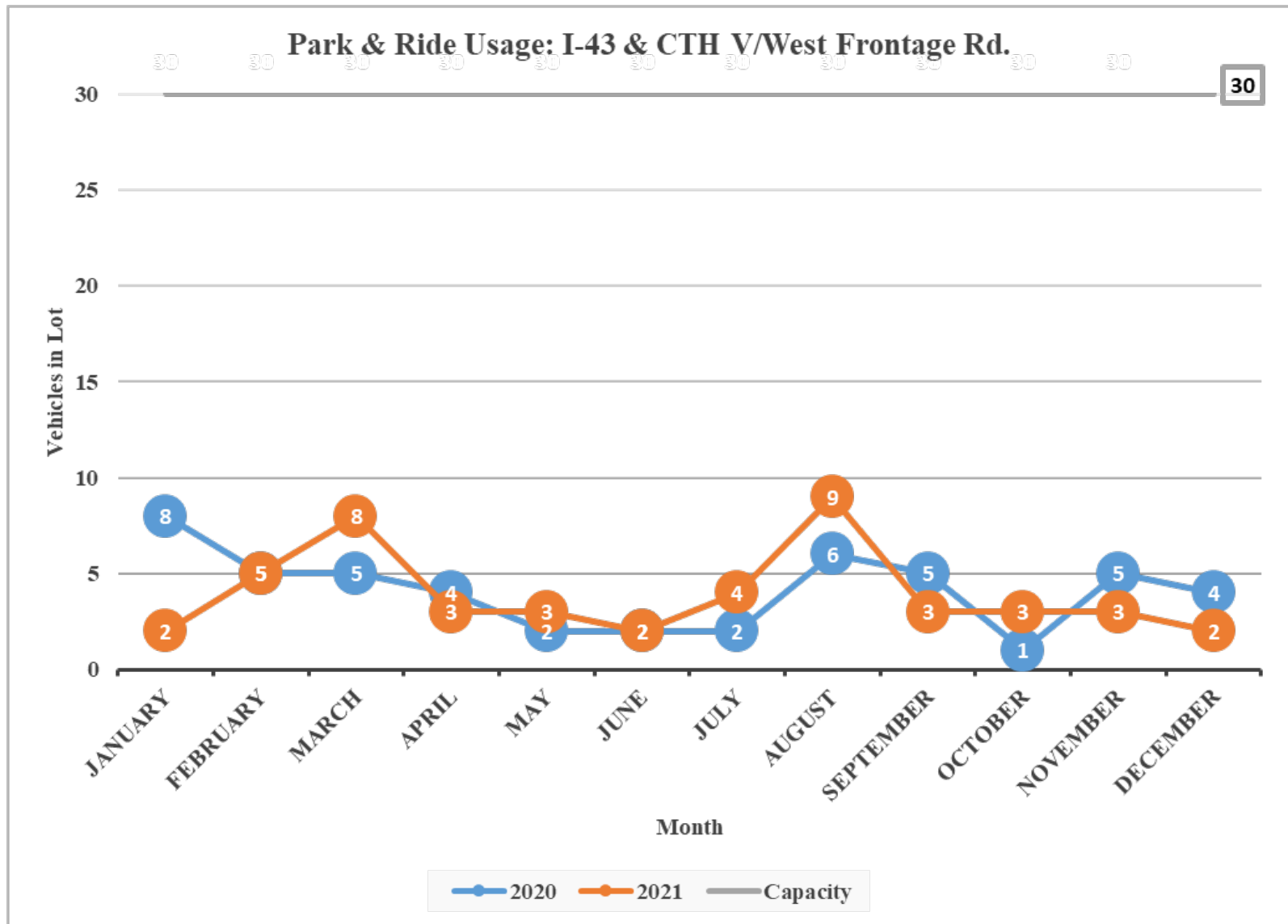
Data from EPA's revised designations final rule (signed 5/24/2021):
<https://www.epa.gov/ozone-designations/revised-air-quality-designations2015-ozone-national-ambient-air-quality>

Environment: Air Quality

- Nonattainment Area for Ground-Level Ozone
 - 2015 8-Hour Standard (Sheboygan County Shoreline area)



Environment: Streets and Highways



Environment: Streets and Highways

Environment: Intercity Bus

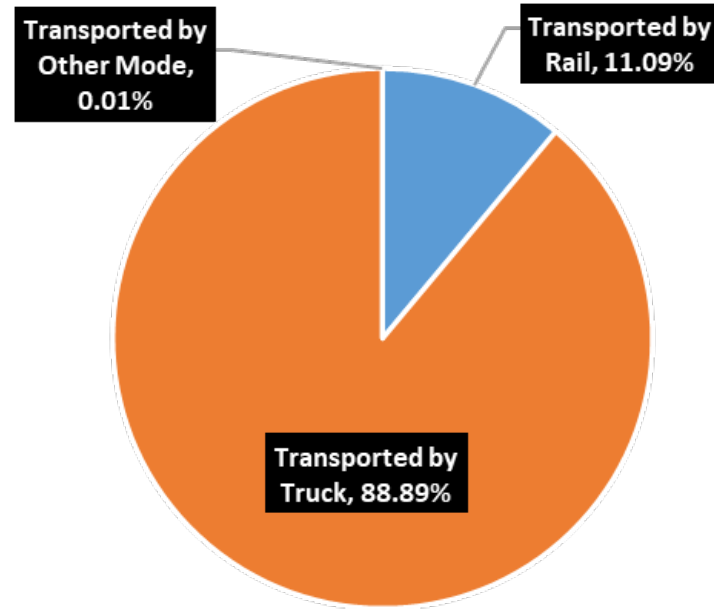
- Indian Trails
- Megabus/Coach USA
- Area Previously Served by Jefferson Bus Lines and Lamers Connect

Environment: Air Transportation

- 43,200 Annual Operations at Sheboygan County Memorial Airport (Year Ending June 10, 2020)
 - General aviation (38,000 operations)
 - Air taxi services (5,000 operations)
 - Military (200 operations)

Environment: Freight

**Total Inbound & Outbound Tonnage by Mode
(Nearly 11.6 Million Tons)**



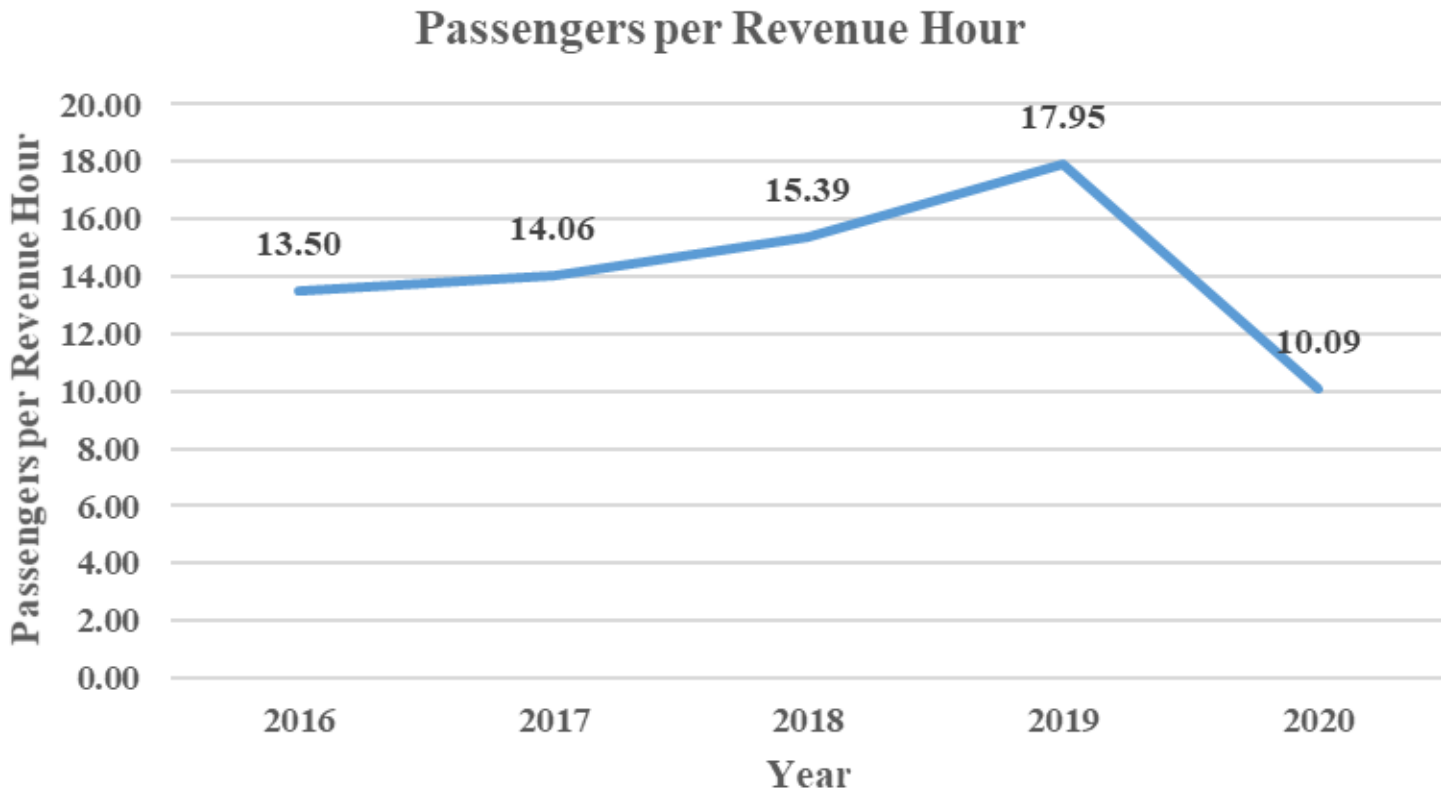
Efficient Management and Operations (System Operations and Usage)

Streets and Highways

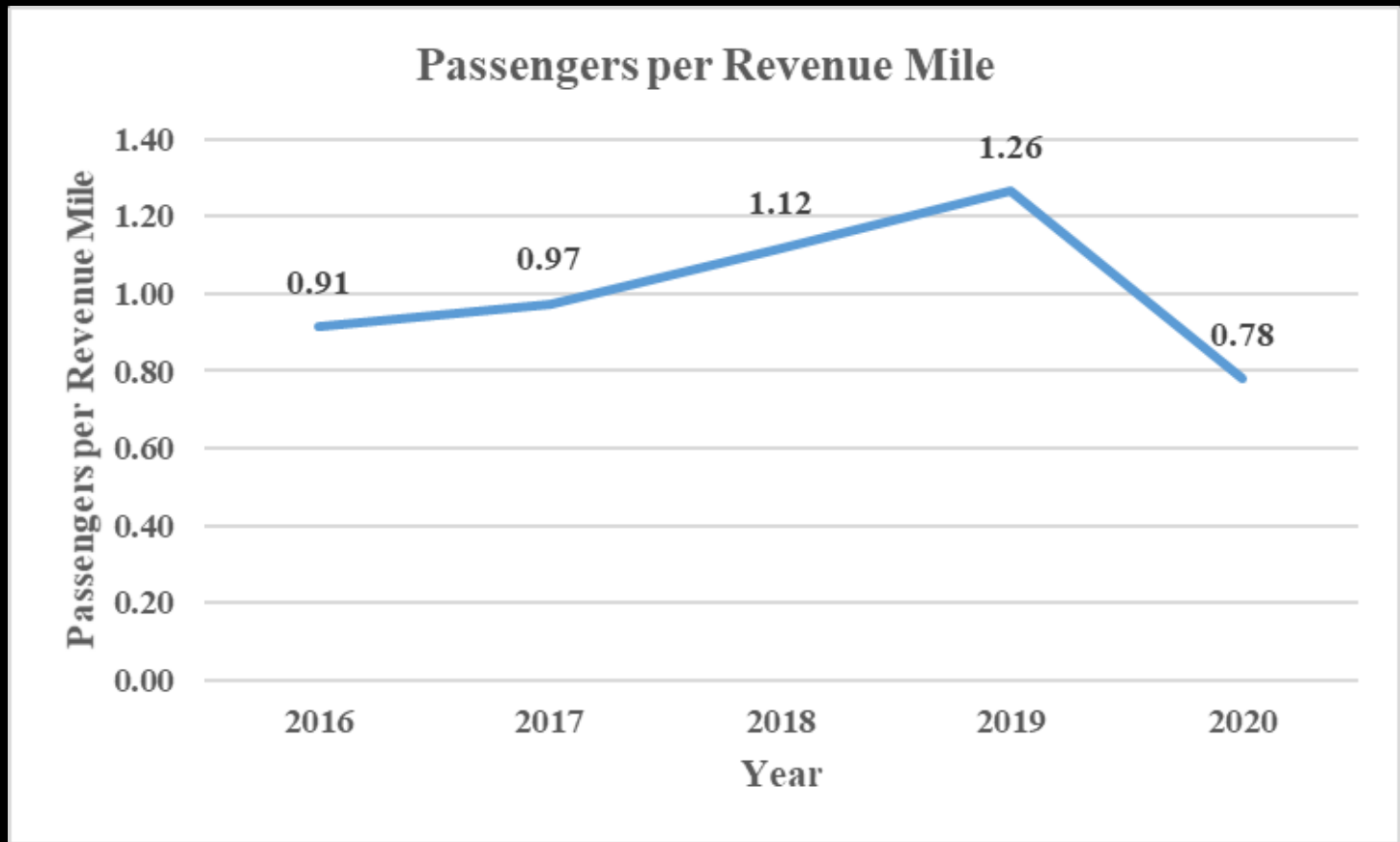
Transit

Efficient Management and Operations: Streets and Highways

- Deficiency Status of Lane Miles in Model Base Year of 2010 Level of Service (LOS)
 - A/B/C (Stable to Free Flow of Traffic): 98.14%
 - D (Approaching Unstable Flow of Traffic): 1.73%
 - E/F (Unstable to Breakdown Flow of Traffic): 0.13%



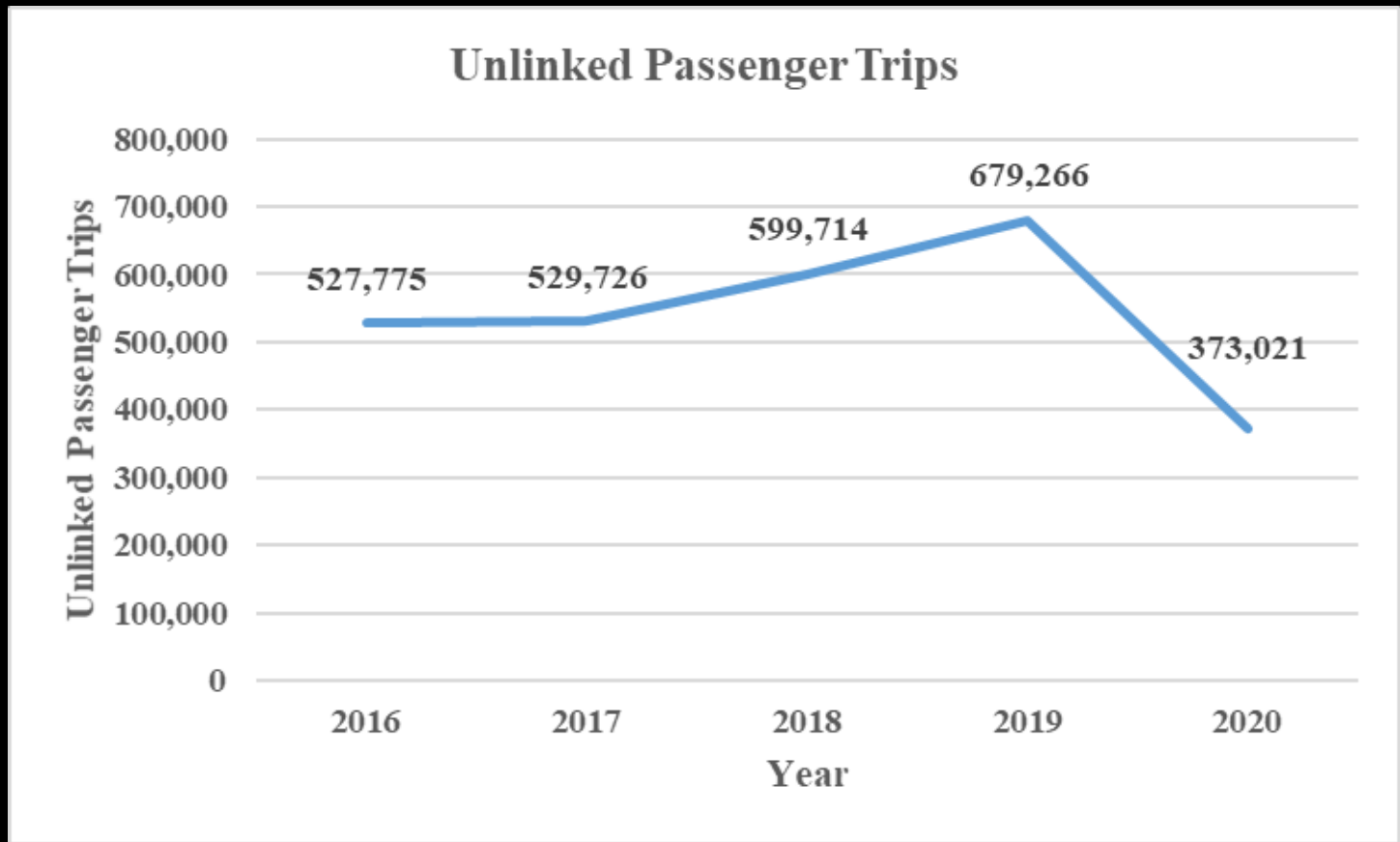
Efficient Management and Operations: Transit



Efficient Management and Operations: Transit



Efficient Management and Operations: Transit



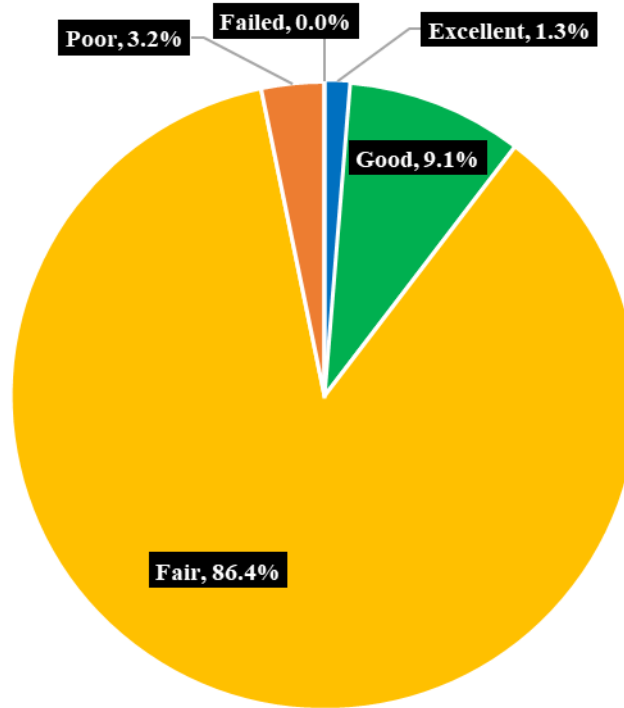
Efficient Management and Operations: Transit

System Preservation

Streets and Highways

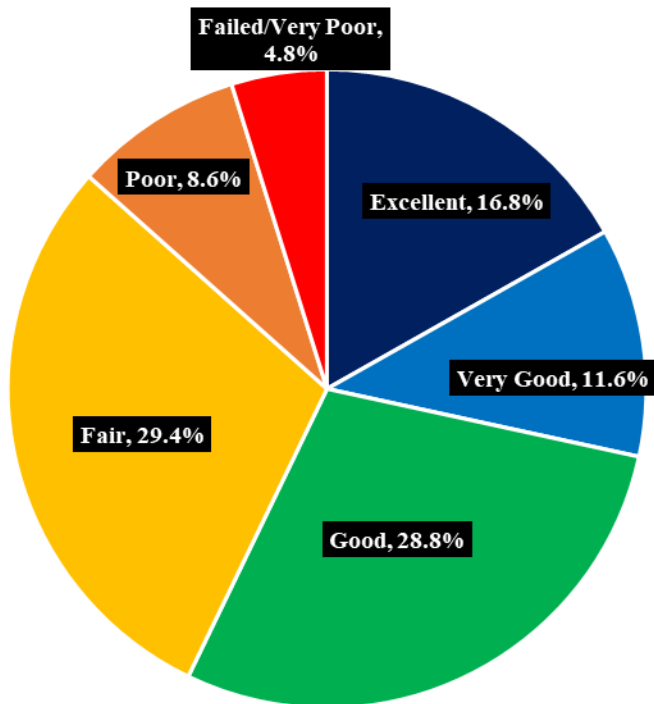
Transit

Ratings for Unpaved and Sealcoat Roads (1.54 Rated Miles)



System
Preservation:
Streets and
Highways -
Local
Unpaved &
Sealcoat
Roads

Ratings for Paved Roads (664.63 Rated Miles)

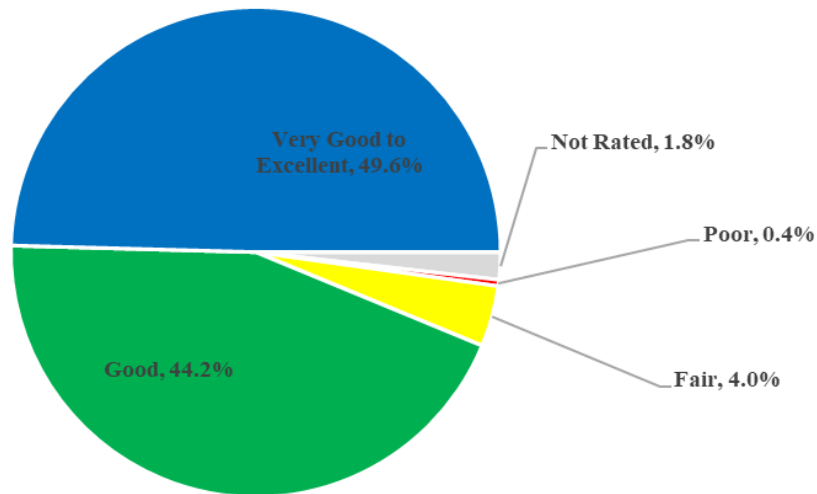


System
Preservation:
Streets and
Highways -
Local Paved
Roads

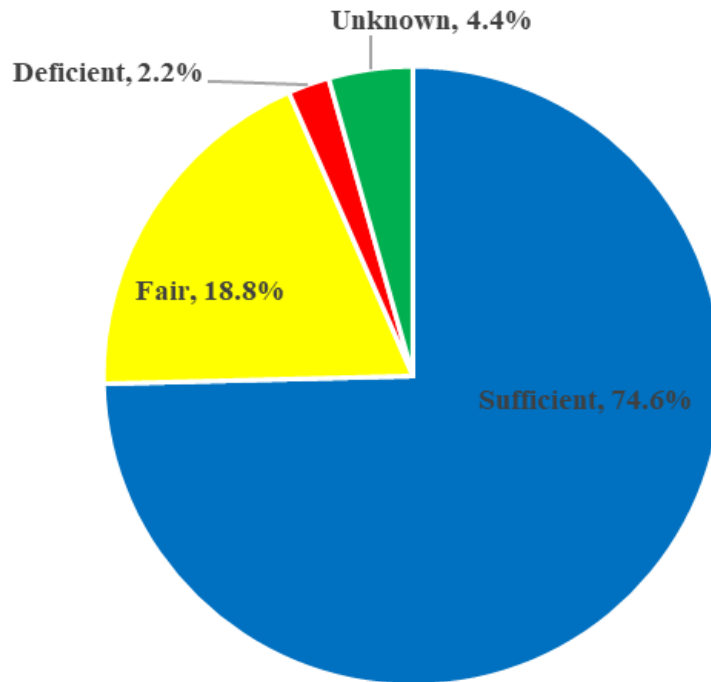
System Preservation: Streets and Highways - State Trunk Highways

Note: There was no state trunk highway mileage in failed, serious or very poor condition in the communities of the metropolitan planning area

Pavement Condition of State Trunk Highways (109.39 Miles)

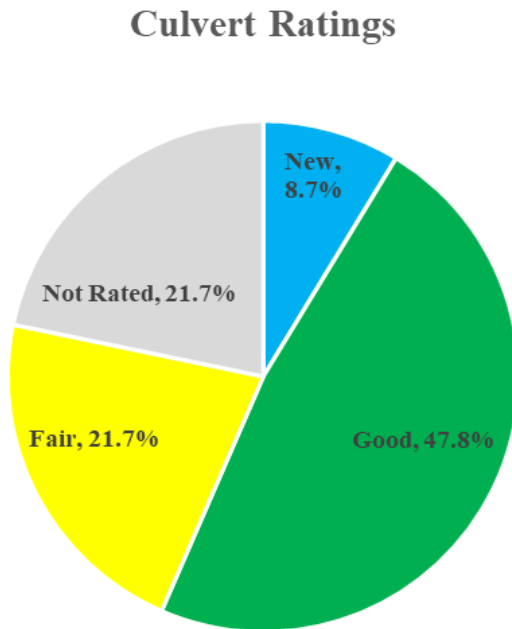


Bridge Ratings (138 Bridges)

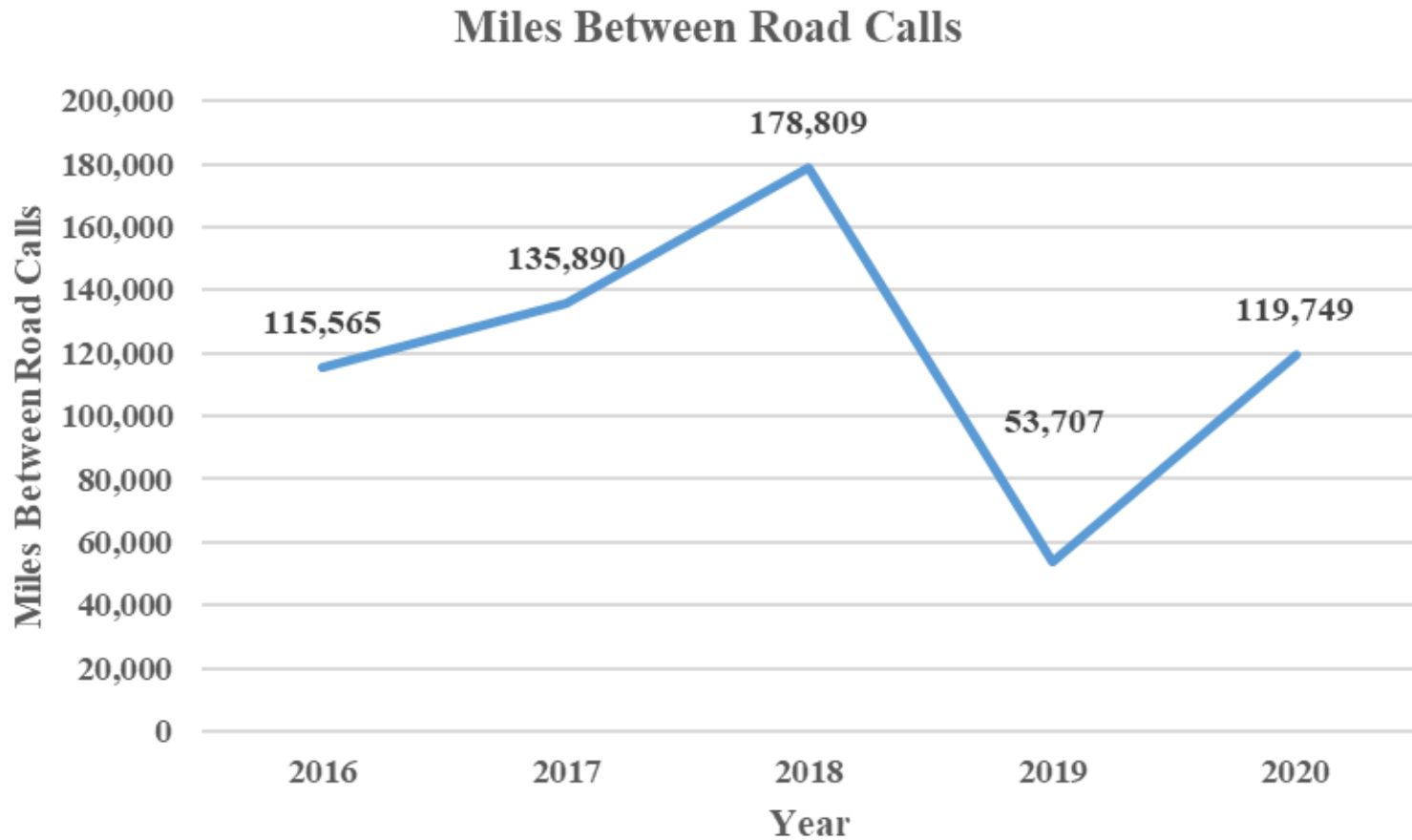


System
Preservation:
Streets and
Highways -
Bridge
Ratings

System Preservation: Streets and Highways - Culvert Ratings



Note: No culverts were in poor, critical or failed condition



System Preservation: Transit

Regional Trends

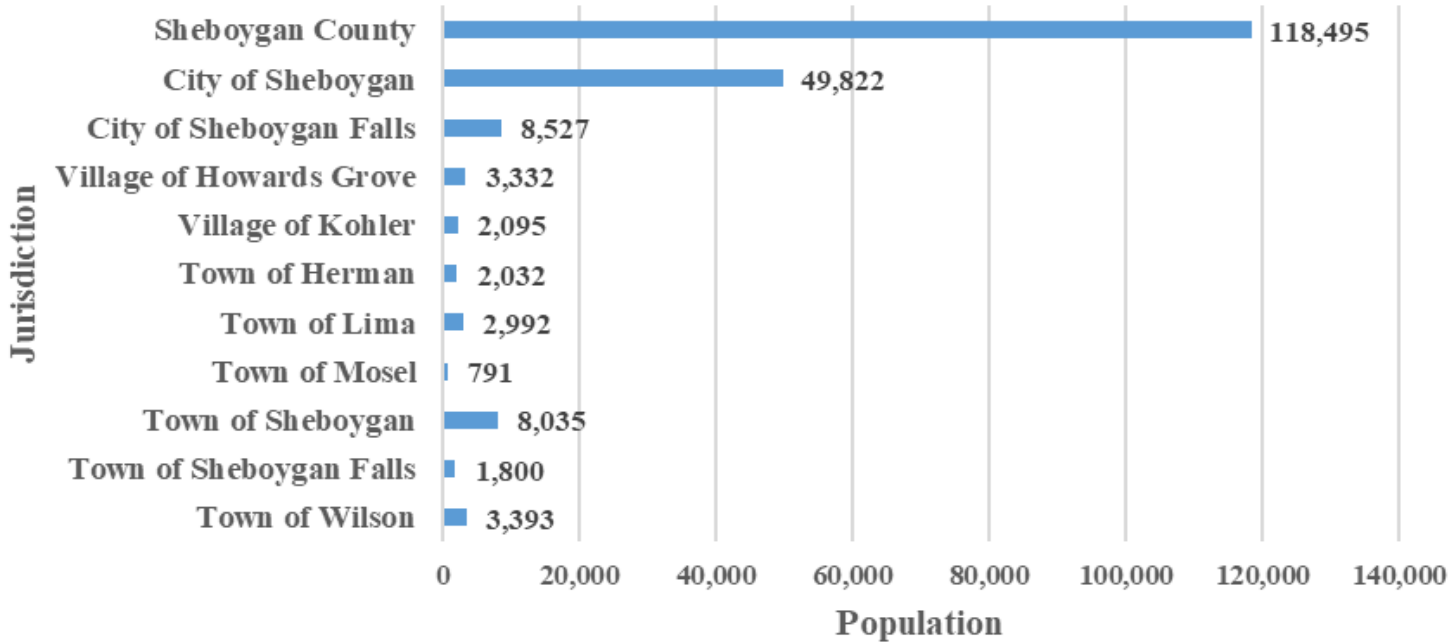
Population

Households

Employment

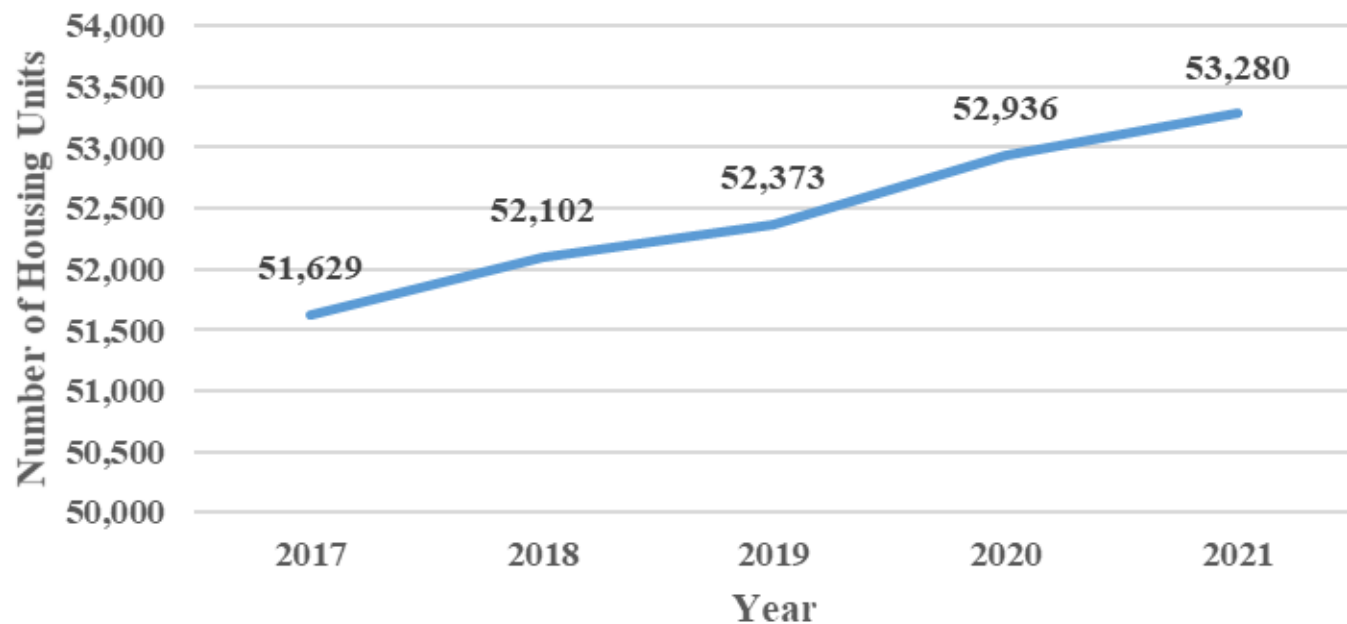
Economic Development

Regional Trends: Population: 2021 Estimates



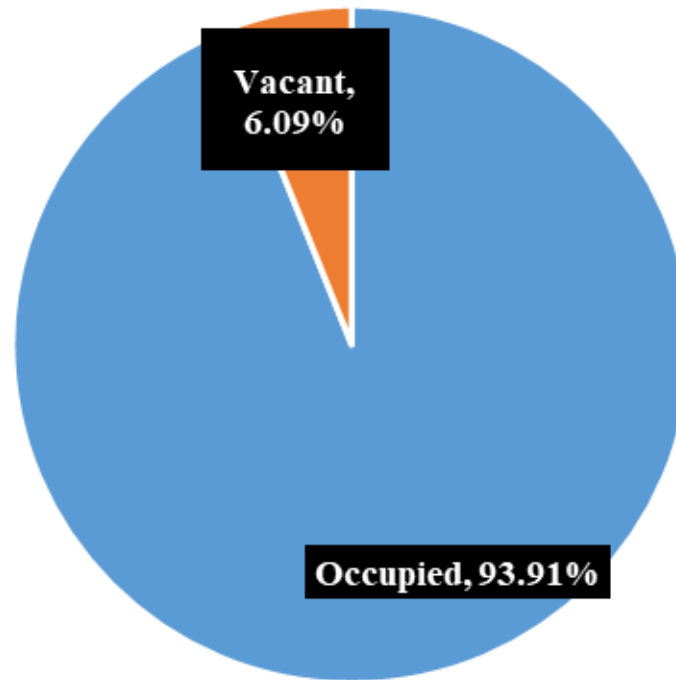
Regional Trends: | Population

Housing Units in Sheboygan County: Estimates



Regional Trends: Households - Number of Housing Units

**Occupied vs. Vacant Housing Units: Communities of the Sheboygan
Metropolitan Planning Area (36,693 Units)**



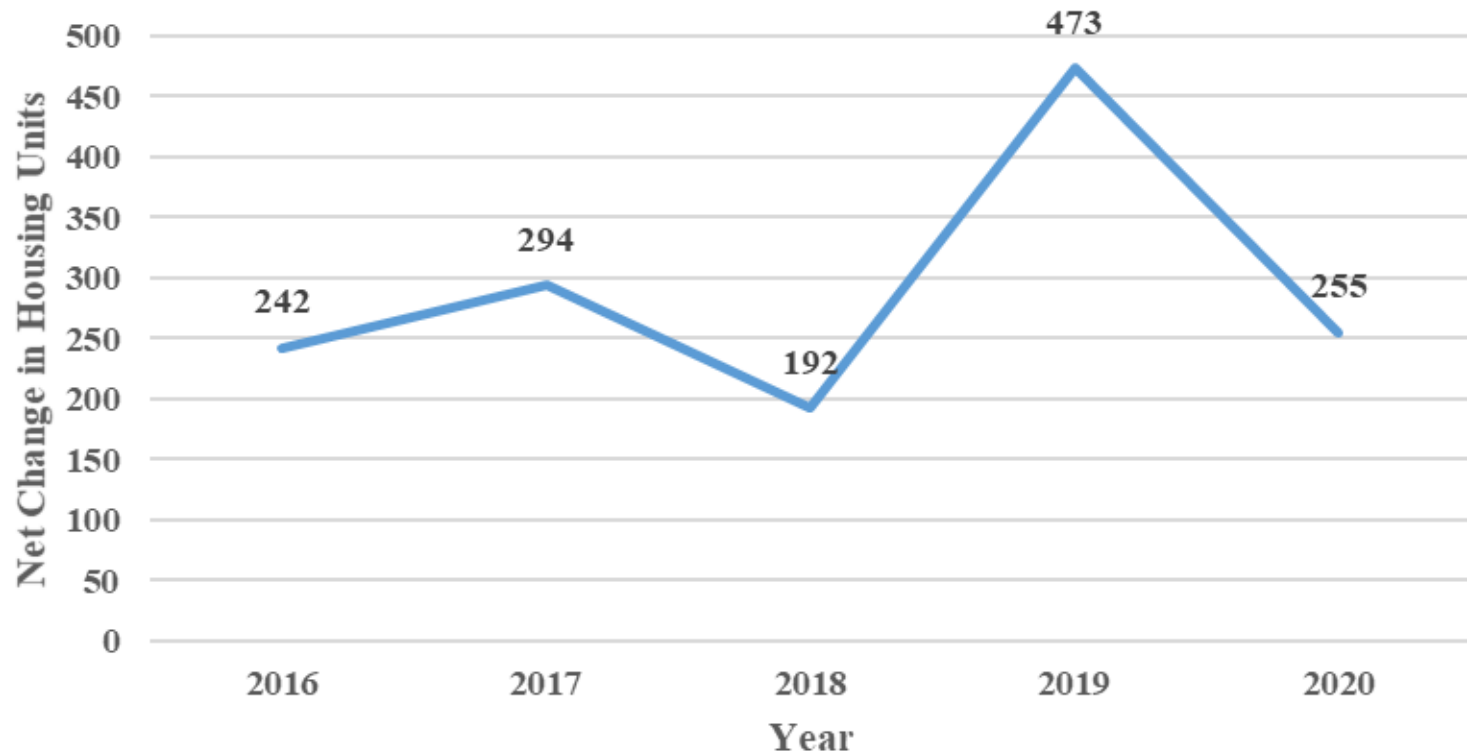
Regional Trends: Households: Occupancy Status

Unemployment Rate: Sheboygan County (Sheboygan MSA)



Regional Trends: Employment

Net Change in Housing Units: Communities of the Sheboygan Metropolitan Planning Area



Regional Trends: Economic Development