

# This study is funded by a federal grant, which supports increased transit access for underserved populations.

CATS applied for the grant to ensure that citizens who need better transportation options are included in transit planning efforts.

## The study will:



#### Area of Persistent Poverty as defined by the Federal Transit Administration (FTA): »Any county in which, during the 30-year period ending on November 15, 2021, 20 percent or more of the population continually lived in poverty\* »Any census tract with a poverty rate of not less than 20

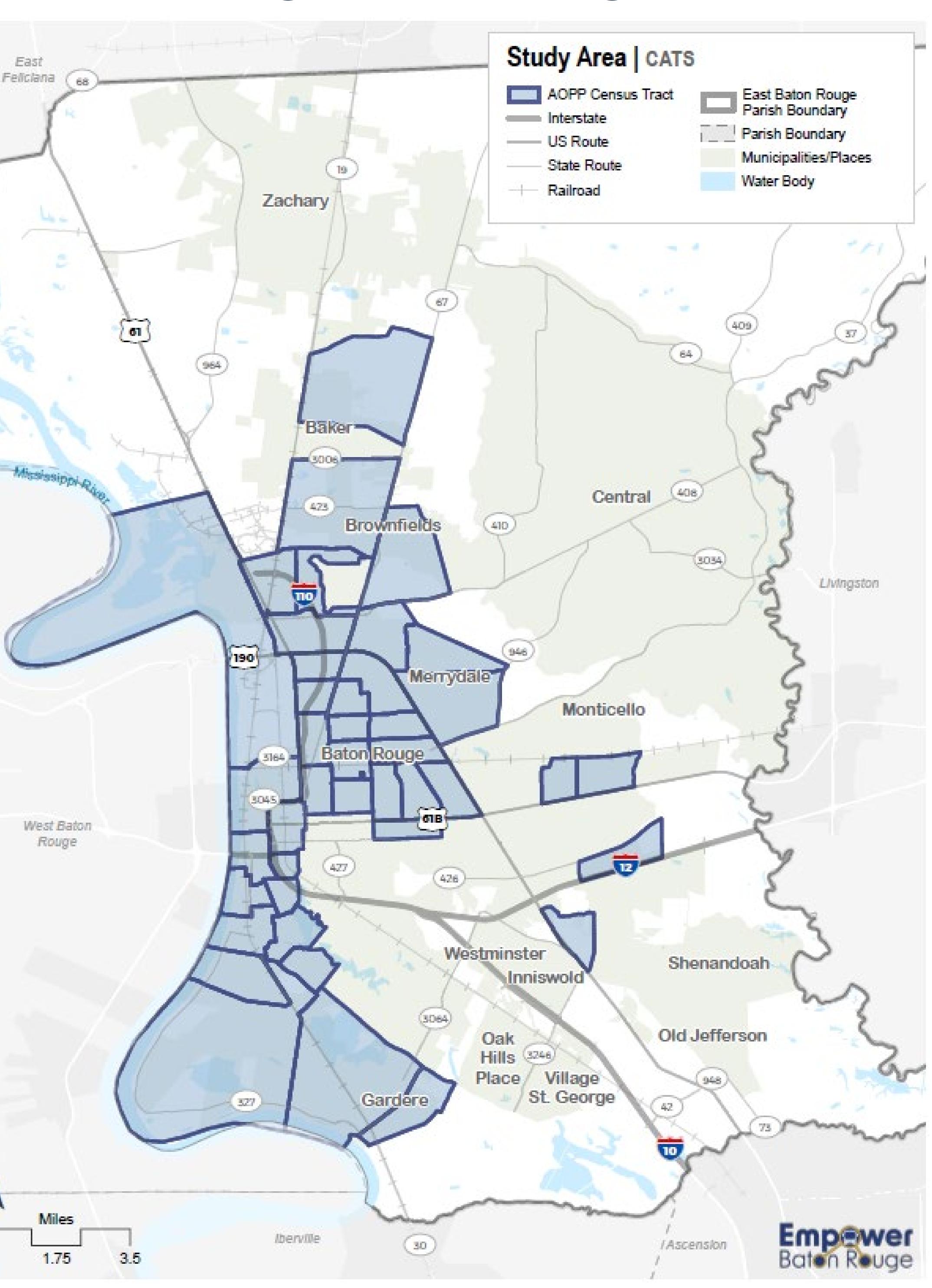
percent\*\*

\*as measured by the 1990 decennial census, the 2000 decennial census, and the most recent annual small area income and poverty estimate of the Bureau of the Census \*\*as measured by the 5-year data series available from the American Community Survey of the Bureau of the Census for the period of 2014 through 2018

Connecting people to opportunities through transit

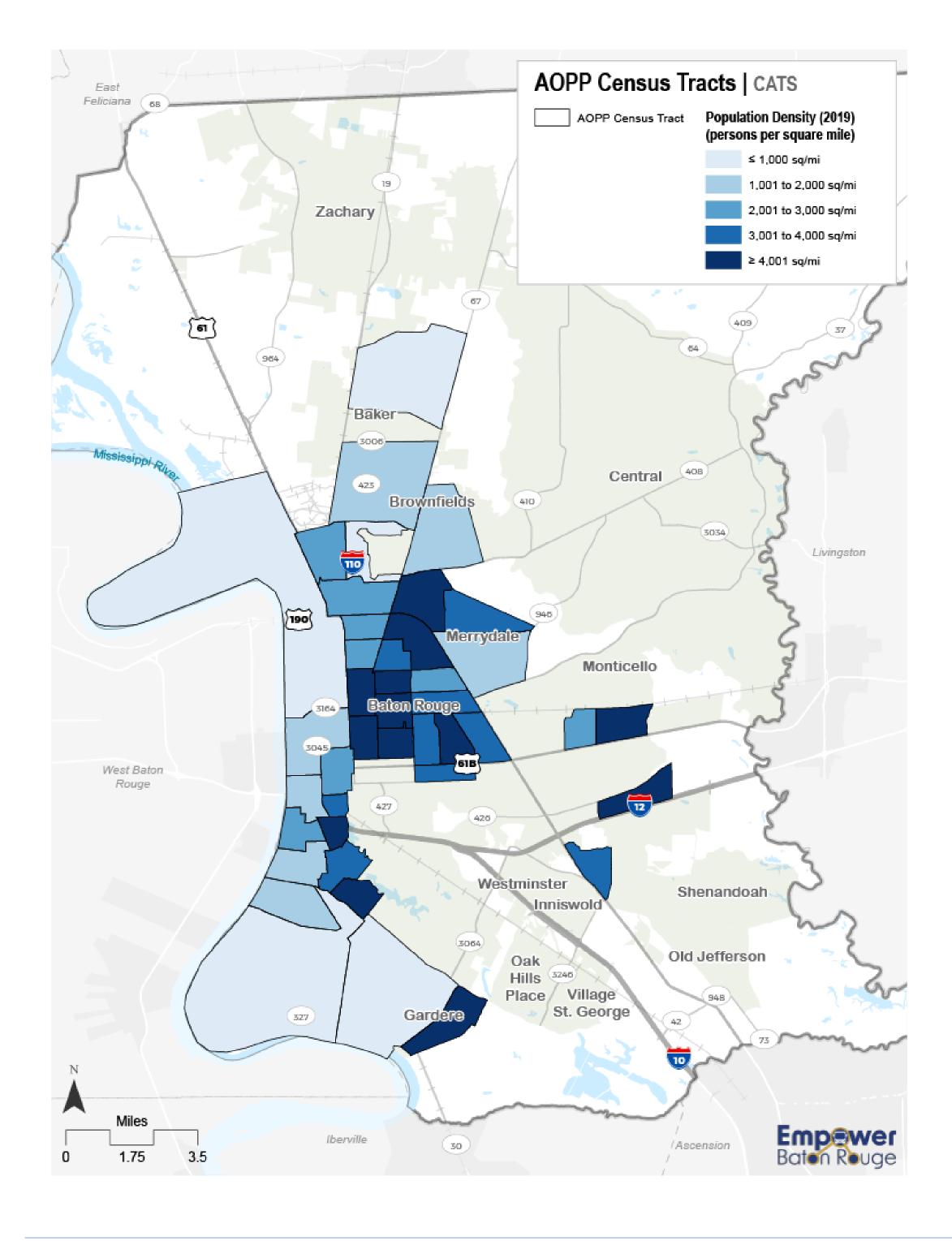
# Purpose and Need







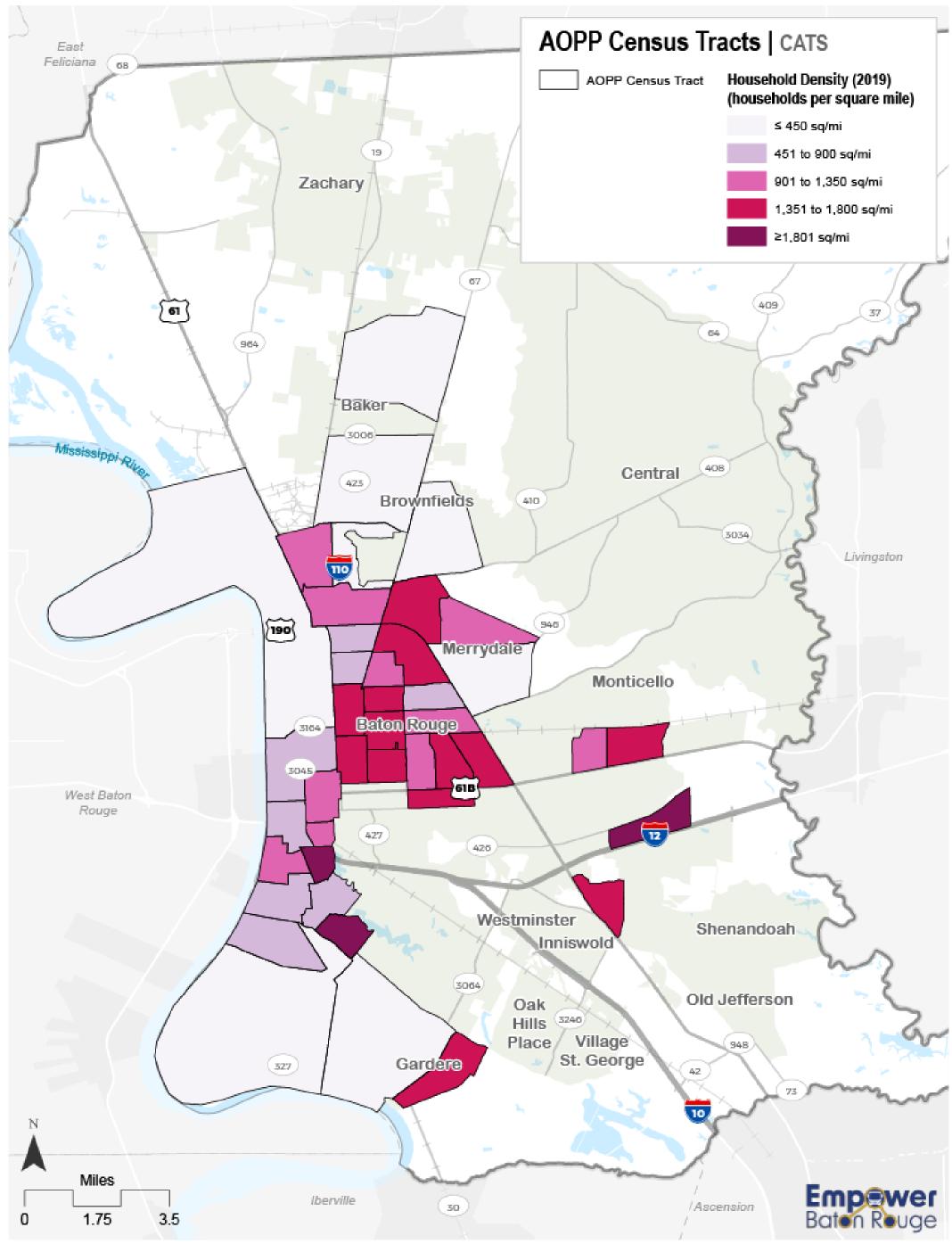






- 88% of the census tracts within the study area are majority minority, meaning the minority population is greater than 50% of the population.
- North of Downtown there are clusters of census tracts (shown in dark purple on the map to the far left) where the minority population is greater than 90% of population.
- The areas south and northeast of Downtown show a higher percentage of the population living below the poverty line (shown in dark orange on the map to the left).

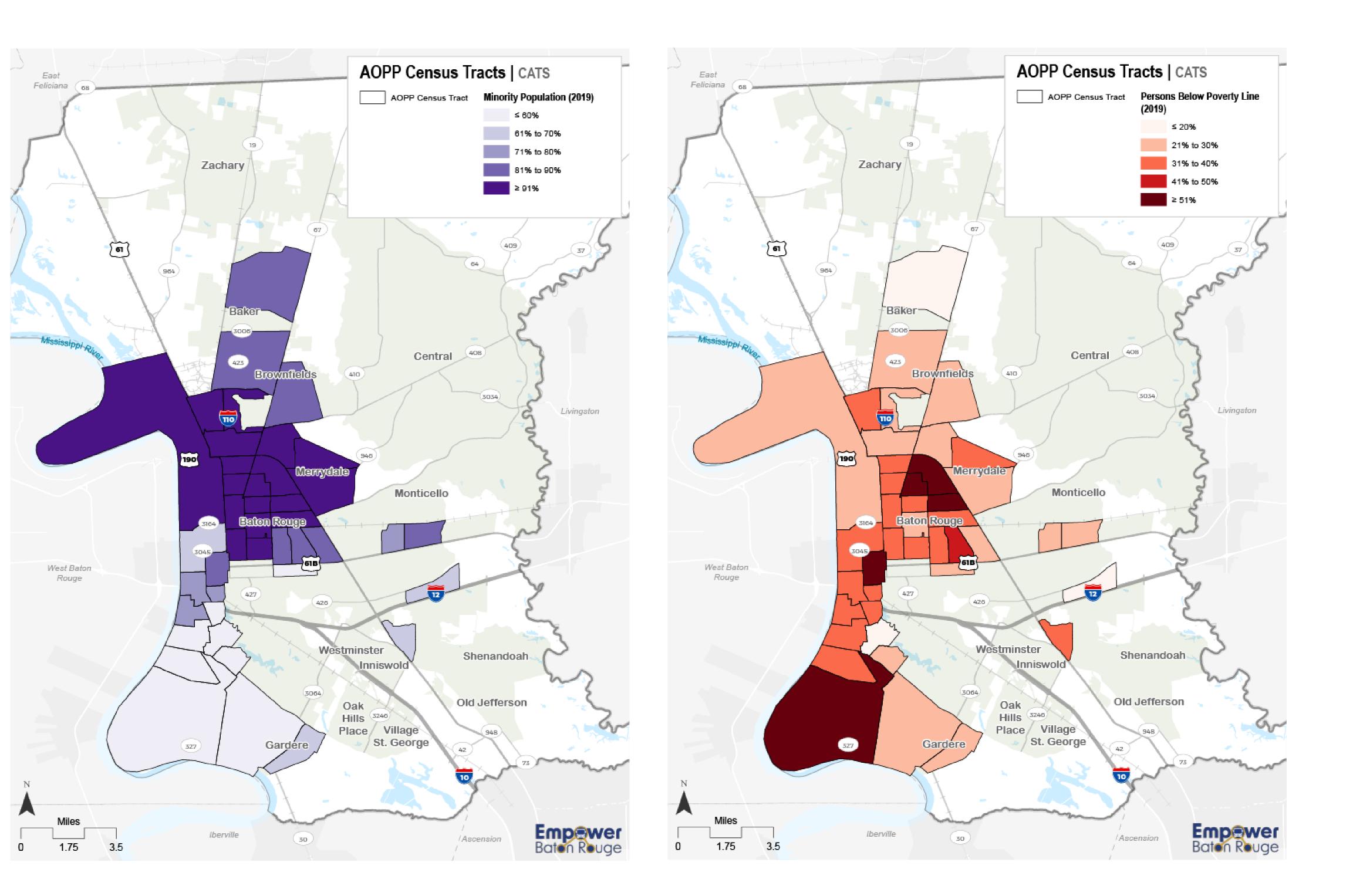






### **Population and Household Density**

- The area northeast of Downtown has a cluster of census tracts with a higher density of population and households. (Shown in dark blue and dark pink on the maps to the right)
- Some of the areas with the highest population density also coincide with higher poverty levels and higher minority concentrations









- Only four routes run every 30 minutes
- No routes run more frequently than every 30 minutes
- Plank-Nicholson Bus Rapid Transit  $\bullet$ (BRT) runs through study area and will provide more frequent service



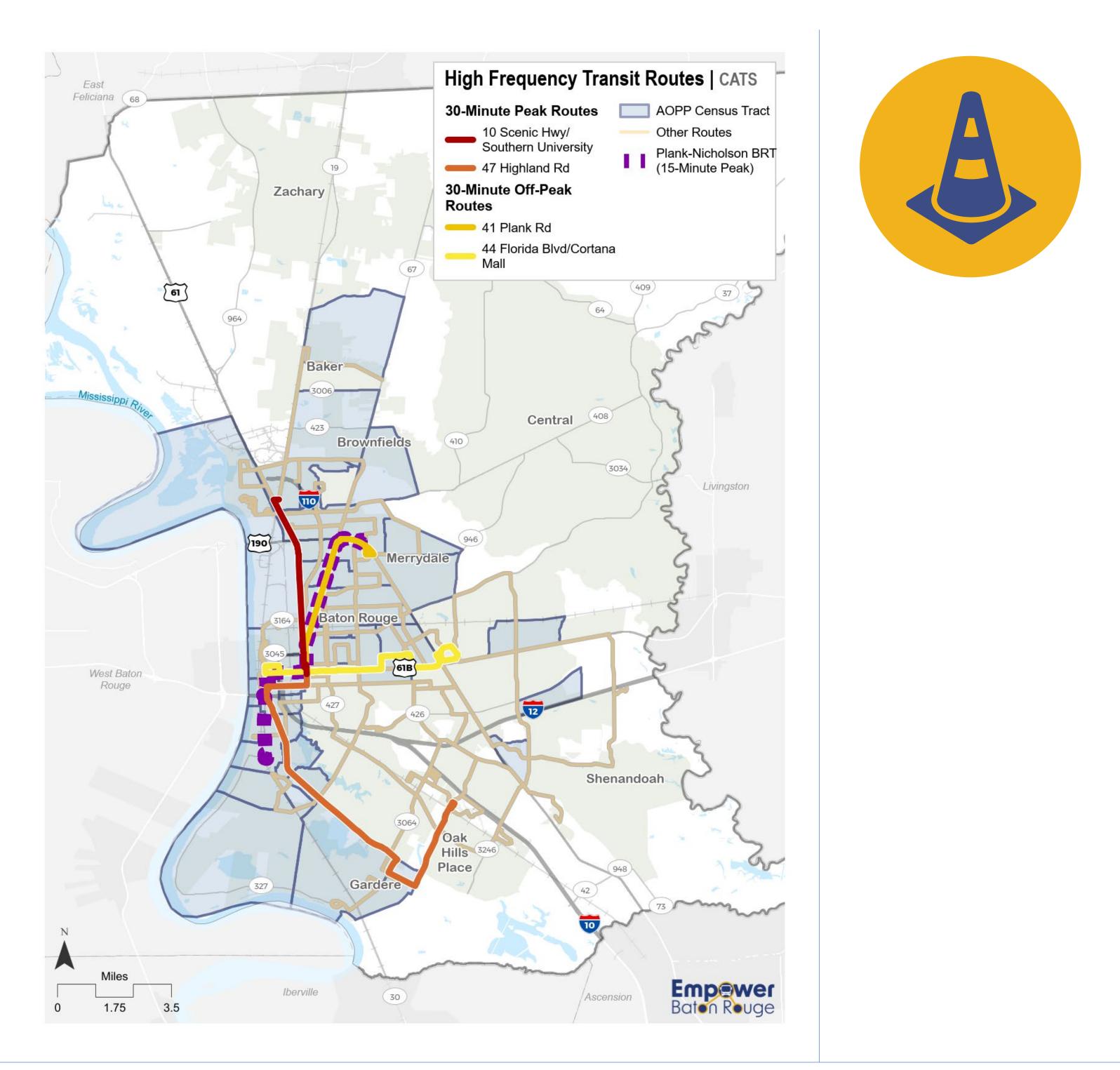
- and southern portions of the Parish
- southern portion of the Parish





# **Existing Conditions - Barriers**

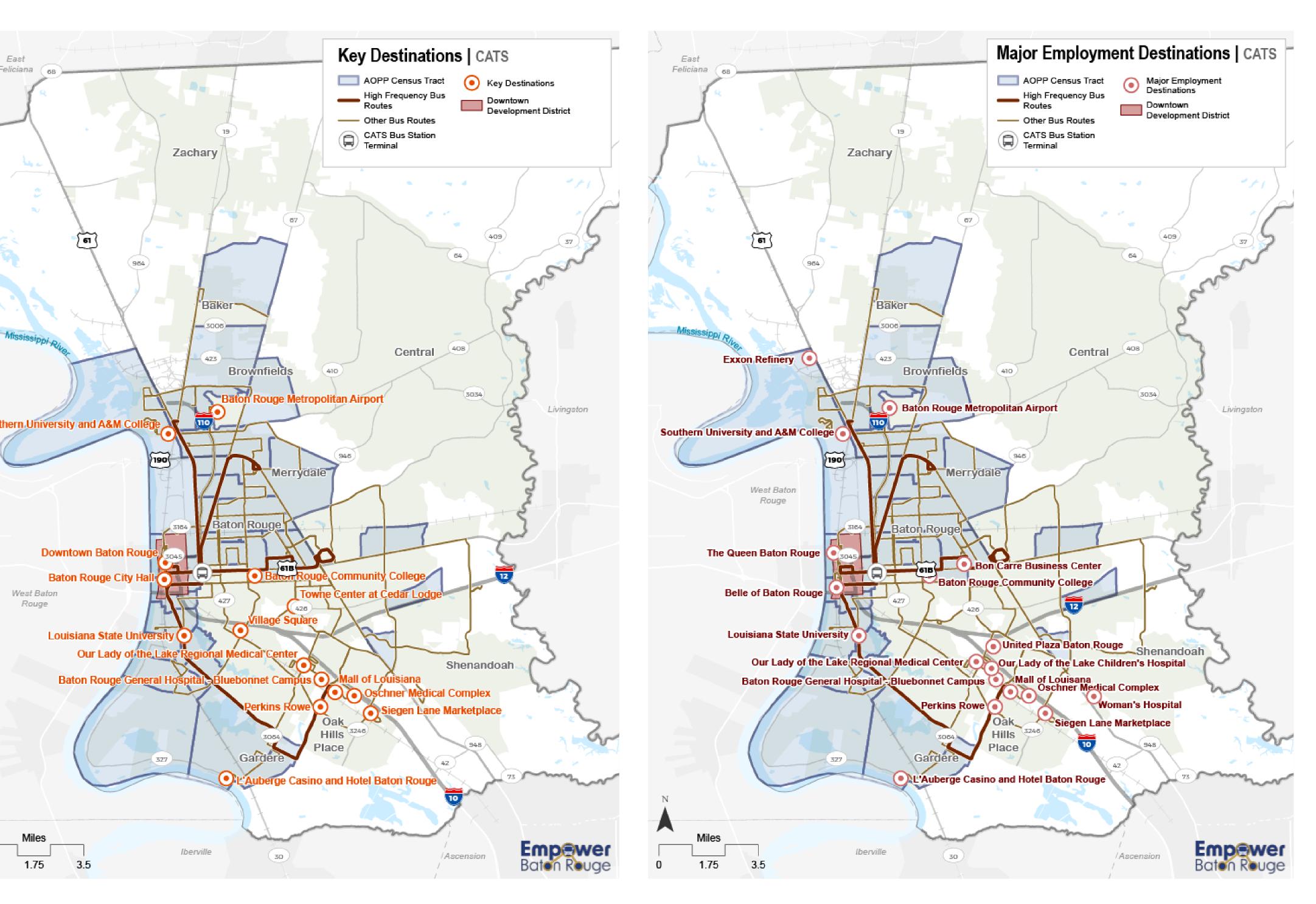




Few routes provide service to both the northern

• Few direct travel connections are available within the northern portion of the Parish to major employment centers and key destinations in the

### **Poor Street** Conditions





• The majority of issues (80%) within the study area are related to poor drainage, erosion, flooding or holes in the street

13% of issues are related to road maintenance issues

• 7% of issues relate to street or traffic issues





### Lack of Bus Stop Amenities

- 59% of high ridership stops do not have a shelter within the entire CATS service area
- At bus stops within study area:
- 9% have a shelter
- 20% have a bench lacksquare
- 71% have no amenities

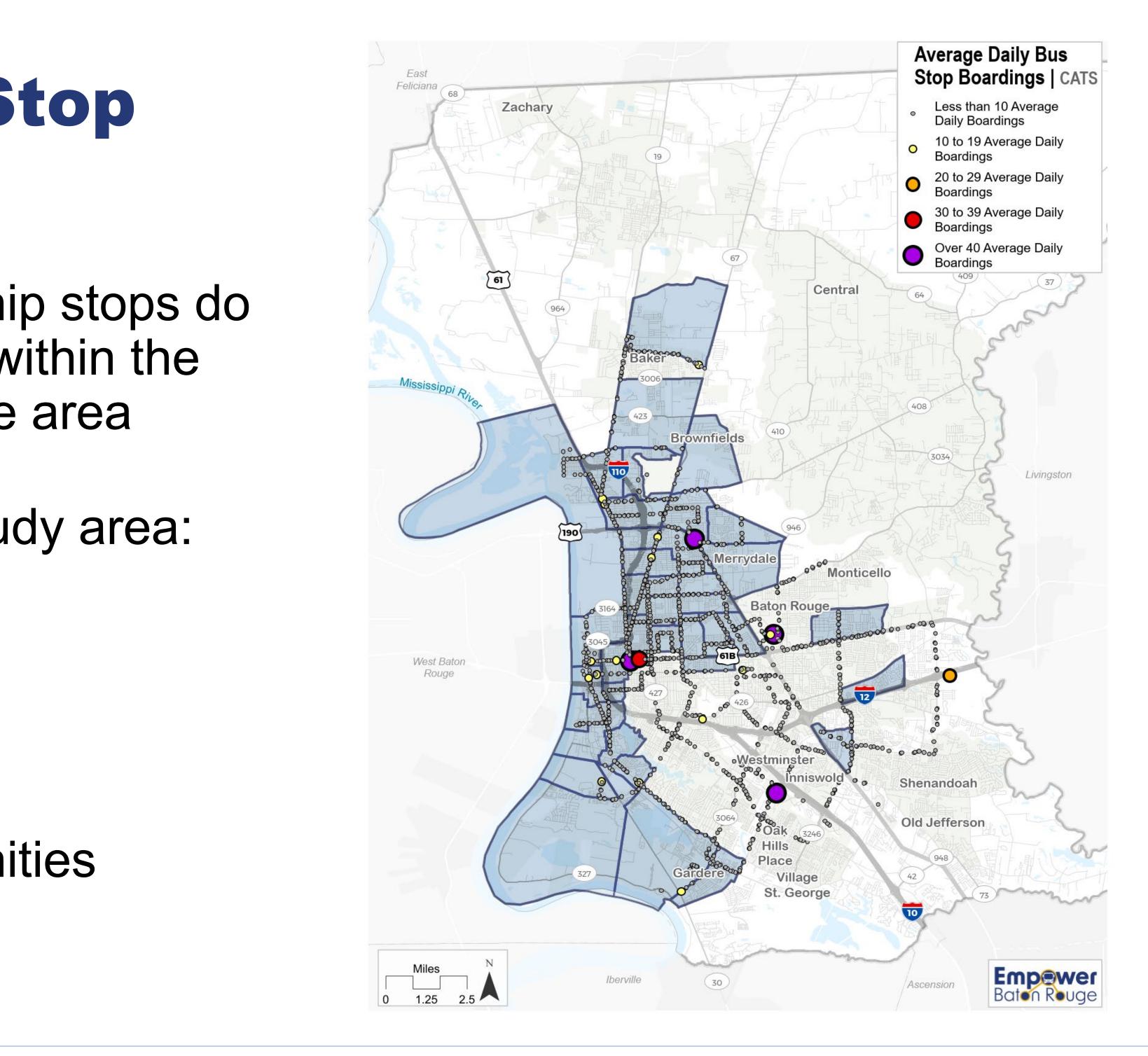


#### Inadequate Pedestrian Facilities

- have sidewalks
- quarter mile of a bus stop
- sidewalks or crosswalks
- within the study area.

Connecting people to opportunities through transit



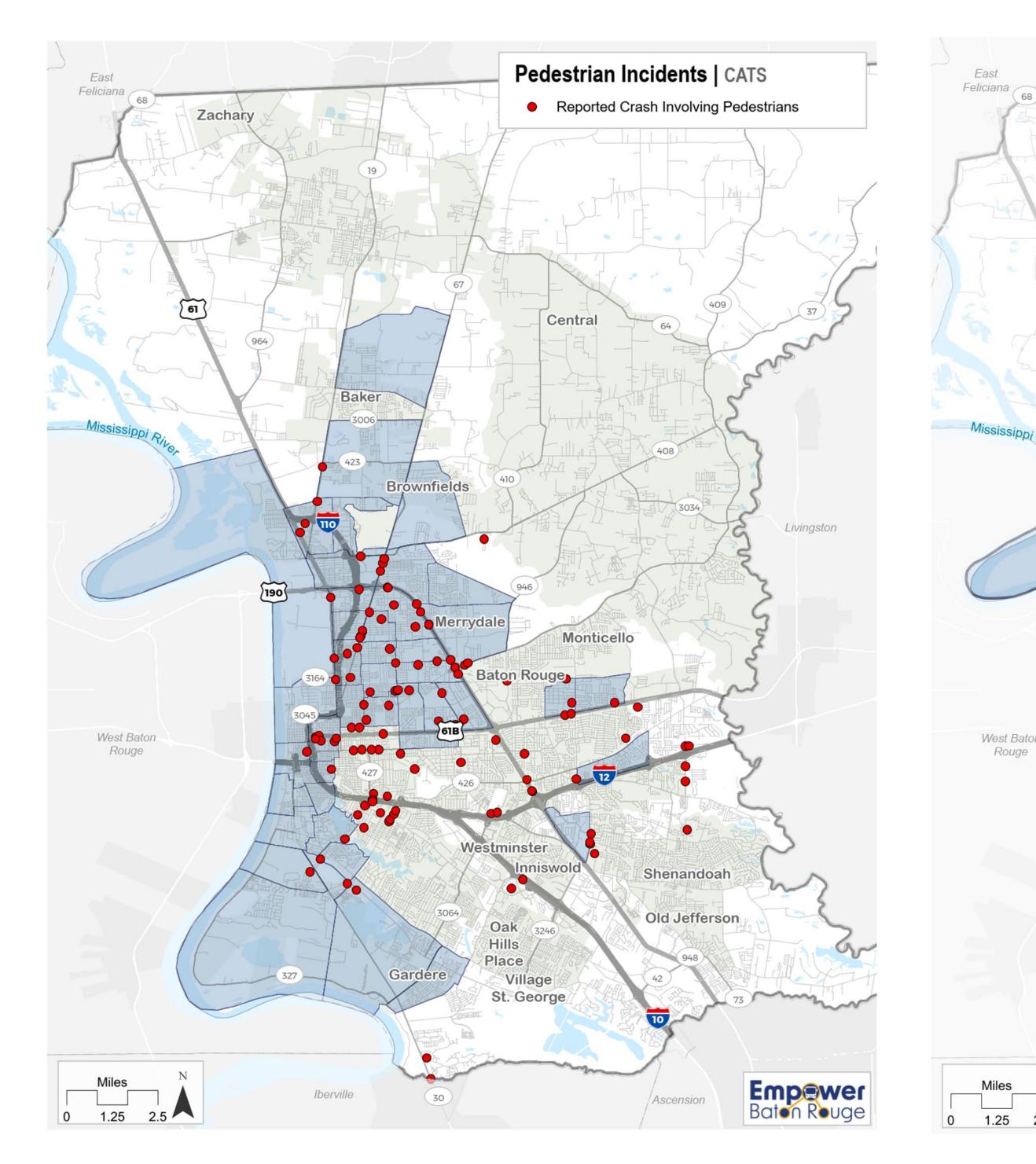


Within the study area 59% of streets do not

Only 45% of streets have sidewalks within a

43% of signalized intersections do not have

Within the East Baton Rouge Parish, 57% of crashes involving pedestrians occurred











### Lack of Safe and **Affordable Housing**

20% of homeowners and 49% of renters in the East Baton Rouge Parish are costburdened due to a lack of safe and affordable housing. This means they spend more than 30% of their income on housing-related costs.

