ONELINE

5 Mile Multi Modal Corridor
Jackson, MS
A College Town?
How we experience the city in Jackson
10th MOST DANGEROUS CITY FOR PEDESTRIANS IN AMERICA
94% of people drive to work.

85% of people drive to work alone.

1.3% of people walk to work.

0.6% of people take public transit.

0.05% of people bike to work.

In the city of Jackson, almost everyone drives to work.

Source: 2015 ACS Census
1,029 miles
OF CITY MAINTAINED PAVED ROADWAYS

322 miles
OF COLLECTOR AND ARTERIAL PAVED ROADWAYS

707 miles
OF LOCAL PAVED ROADWAY

127 miles
OF HIGHWAYS MANAGED BY MDOT

source: MDOT
1,029 miles
OF CITY MAINTAINED
PAVED ROADWAYS

+$1.25 million per mile

for a 4 lane road, taking the average
road size throughout the city

$1.3 billion
needed every 10 years
to maintain pavement

* paving is the cheaper part of the road repair, this is not including all of the expensive subsurface infrastructure such as sewer lines, stormwater pipes, potable water pipes, gas lines, electrical lines, fiber, etc. Also does not include repairing bridges.
ONLINE FEATURES
AMENITIES ALONG THE CORRIDOR

- PROTECTED BIKE LANES
- PEDESTRIAN REFUGE ISLANDS
- PUBLIC PLAZAS AND ART
- GREEN INFRASTRUCTURE
- E-SCOOTERS
- BIKE REPAIR STATIONS
Bus Rapid Transit (BRT) is one of the technologies that could be used to implement Rapid Transit Service in key, heavily traveled corridors. BRT is essentially light rail on rubber tires – offering almost identical services features and characteristics as light rail, but with a significantly lower cost. BRT is intended to move large numbers of people quickly and efficiently to their destinations.

- **Convenient**
  - Level boarding
  - Off-board fare collection
  - Multiple doors for quick boarding

- **Fast and Reliable Service**
  - Dedicated lanes and signal priority
  - Could run as frequently as every 5 minutes
  - Stops every 1/2 mile to 1 mile (less frequently than local bus)
  - Real time travel information

- **Modern**
  - Vehicles are often longer articulated and specially designed
  - Latest energy efficient technologies

- **Comfortable**
  - Spacious and comfortable interiors
  - Enhanced stations (not stops)
  - Amenities like Wi-Fi, bike racks, benches
HEALTHLINE: CLEVELAND, OH
A SUCCESSFUL BRT PRECEDENT

6.8 MILES
CONNECTING EDUCATIONAL, MEDICAL & CULTURAL INSTITUTIONS WITH THE CBD

46 MIN
RUNNING TIME

$4.3 BILLION
INVESTMENT ALONG THE CORRIDOR

14,300

36 MIN

8,900
WEEKDAY RIDERSHIP

ROUTE ALIGNMENT
DOWNTOWN STATION
CLEVELAND MEDICAL CLINIC CAMPUS STATION