Purple Line Rapid Transit

Summer 2018
- 14.6 miles
- current Route 39
- 60% dedicated lanes
ADDED VALUE to infrastructure

- Improvements to:
  - Sidewalks
  - Drainage
  - Pavement
  - Traffic Signals
WHAT IS BRT?
INDY’S NEW RAPID TRANSIT

Bus Rapid Transit (BRT) provides fast, comfortable, and frequent transit service. Current + future IndyGo riders will enjoy this upgraded experience on the Red, Purple, and Blue lines; core projects of the Marion County Transit Plan.

MODERN
Vehicle
Technology
Customer Information
Wi-Fi

COMFORTABLE
Seating
Wind Screens
Level Boarding

FAST + RELIABLE
 Dedicated lanes & signal priority
10-12 minutes frequency

CONVENIENT
Off-board fare collection
Multiple doors for quick boarding
Steps every 1/2 mile
DOWNTOWN SEGMENT – CHALLENGES

- Downtown Parade Routes
- War Memorial Mall
- Curbside Parking
DOWNTOWN SEGMENT: MERIDIAN ST.

Offset
Median
Exclusive
Lane
DOWNTOWN SEGMENT: CENTRAL LIBRARY
FAIRGROUND SEGMENT – CHALLENGES

- Fairground ingress/egress traffic
- Station siting
- Avoid costly widening
FAIRGROUND SEGMENT: BI-DIRECTIONAL LANE

Guilford Avenue to Fall Creek Parkway Drive
FAIRGROUND SEGMENT: PLANS

[Map or diagram of the fairground segment plans]
### 38th Core Segment – CHALLENGES

- Long sections of missing sidewalk
- Narrow cross sections and deteriorating pavement
- Left turn access and corridor safety
38TH STREET CORE: EXCLUSIVE CENTER LANES
Why are there left turn restrictions?
- Protected U-turns at signalized intersections
- Additional Signals to minimize inconvenience
• East 38th Street has one of the highest crash rates in the entire Indy region
• 986 crashes, 4 fatalities, and 27 incapacitating injuries from 2013-2015
• 42% of crashes are the types that would be eliminated or significantly reduced by limiting left turns
Lawrence segment: challenges

- Areas of missing sidewalk
- CSX Rail at-grade crossing
- Left turn access and larger cross section
Left Hand BAT Lane
More Information:

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