Penn Avenue Transit Today

Route 19:
• **7,600** Weekday Riders
• **7th** Highest in Metro Transit System
• **5,000** Saturday Riders
• Carries **1 in 4** people traveling on Penn

Major Challenges:
• Limited infrastructure for customers

• **Slow speeds caused by fare payment & red lights**

![Pie chart showing]
- **65%** In Motion
- **22%** Stopped Boarding Customers
- **13%** Stopped at Signals
- **0%** Stopped in Traffic

7th & Olson to BCTC Weekday PM Peak
Narrow sidewalks do not allow bus shelter installation
• Advancing toward final design through 2016 and construction in 2017

• In planning phase seeking feedback on Station Plan

• Four open houses in November
What is ABRT?

- A new kind of bus service is coming to the Twin Cities!
- Buses will make fewer stops, significantly speed up travel time
- Ticket machines at stations will allow customers to purchase tickets before boarding
- Buses with more seating
- Frequent service

- Improved experience
  - NexTrip signs
  - Litter and recycling containers
  - Security cameras
  - Emergency phones
  - Enhanced lighting
  - Push-button heating
  - Bike parking loops
  - Benches
Station Bumpouts

- 6’ clear zone
- 5’ shelter depth
- Unobstructed sidewalk
100% Off-Board Fare Payment

Boarding through all doors + Pre-paid fares
= short stop times
• Current customer use
• Connecting routes
• Spacing between stations (~1/2 mile target)
• Site availability and constraints, impacts
Station Plan Factors

- Current customer use
- Connecting routes
- Spacing between stations (~1/2 mile target)
- Site availability and constraints, impacts
Specific Station Sites

Preliminary analysis of bumpouts on Penn:

Stations cannot fit on the same side of the street.

Stations must always be on offset corners.

“Farside” (after intersection) is usually preferred.
We’re seeking feedback on station locations

Four Open Houses

- **Tuesday, November 17th**
  - Minneapolis Central Library (11:30-1:00pm)
  - Patrick Henry High School (6:00-8:00pm)

- **Wednesday, November 18th**
  - Harrison Education Center (6:00-8:00pm)

- **Thursday, November 19th**
  - Lucy Laney Community School (6:00-8:00pm)