C LINE

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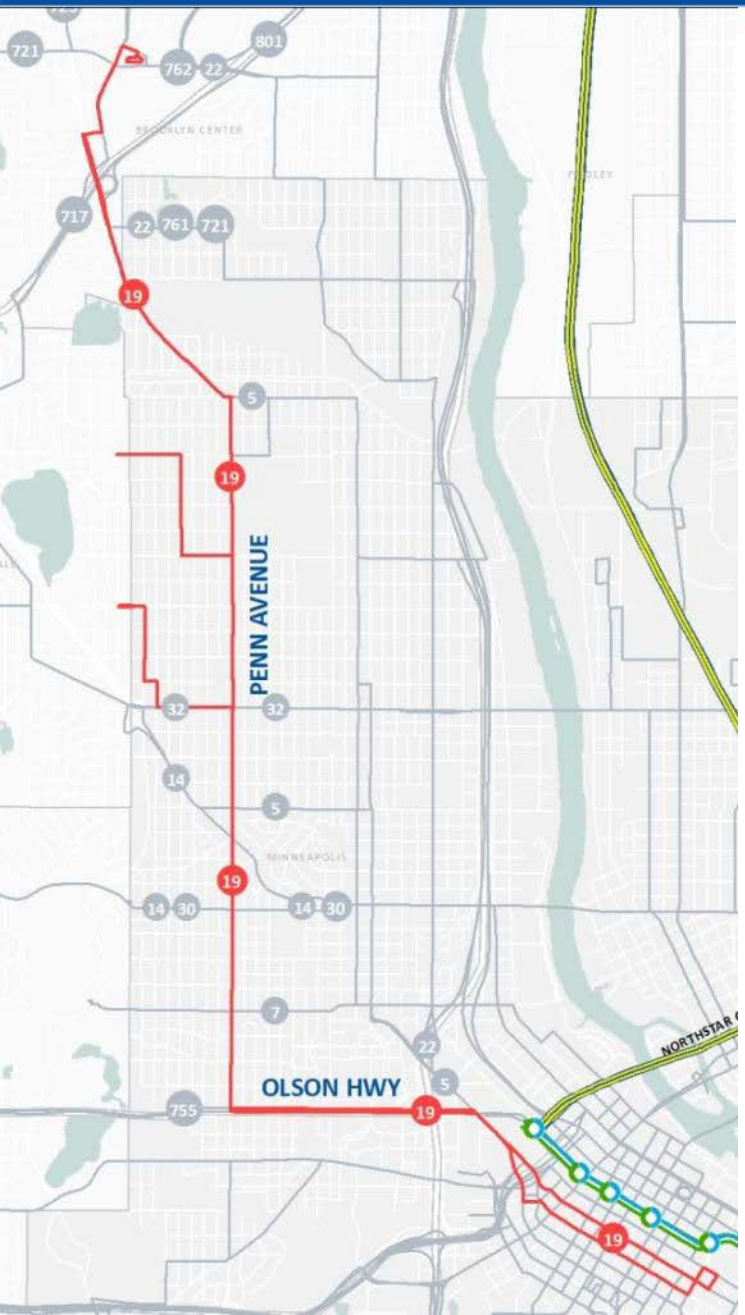
Penn Avenue Transit Today

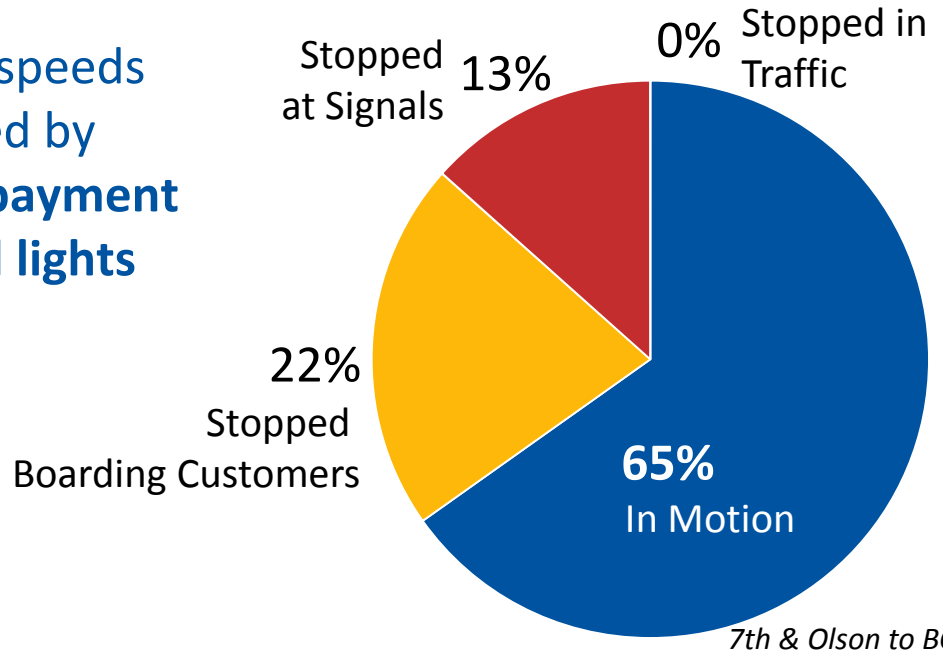


Route 19:

- **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**



7th & Olson to BCTC Weekday PM Peak

Site Constraints Limit Improvements

Narrow sidewalks do not allow bus shelter installation

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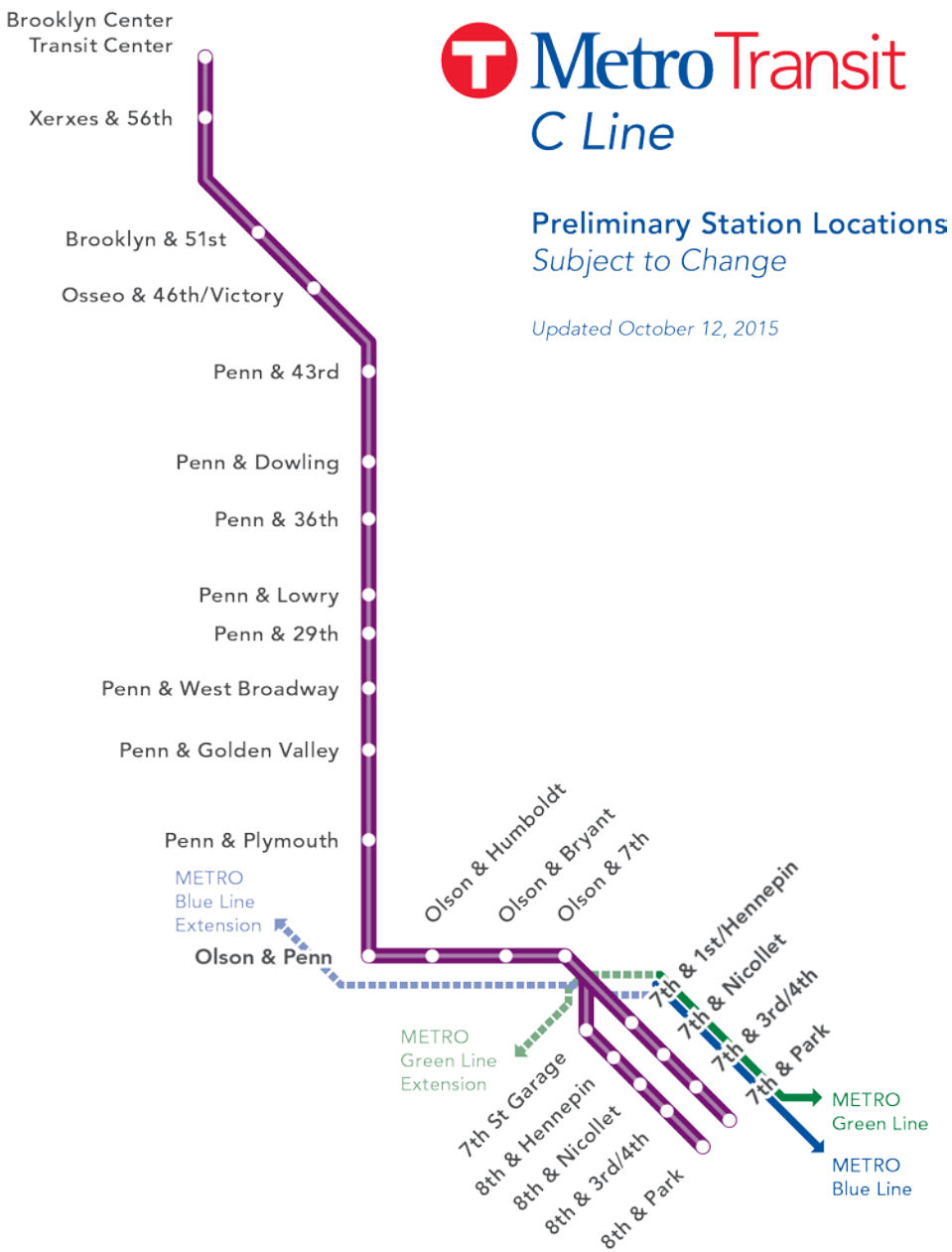

- Advancing toward final design through 2016 and construction in 2017
- In planning phase seeking feedback on Station Plan
- Four open houses in November

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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

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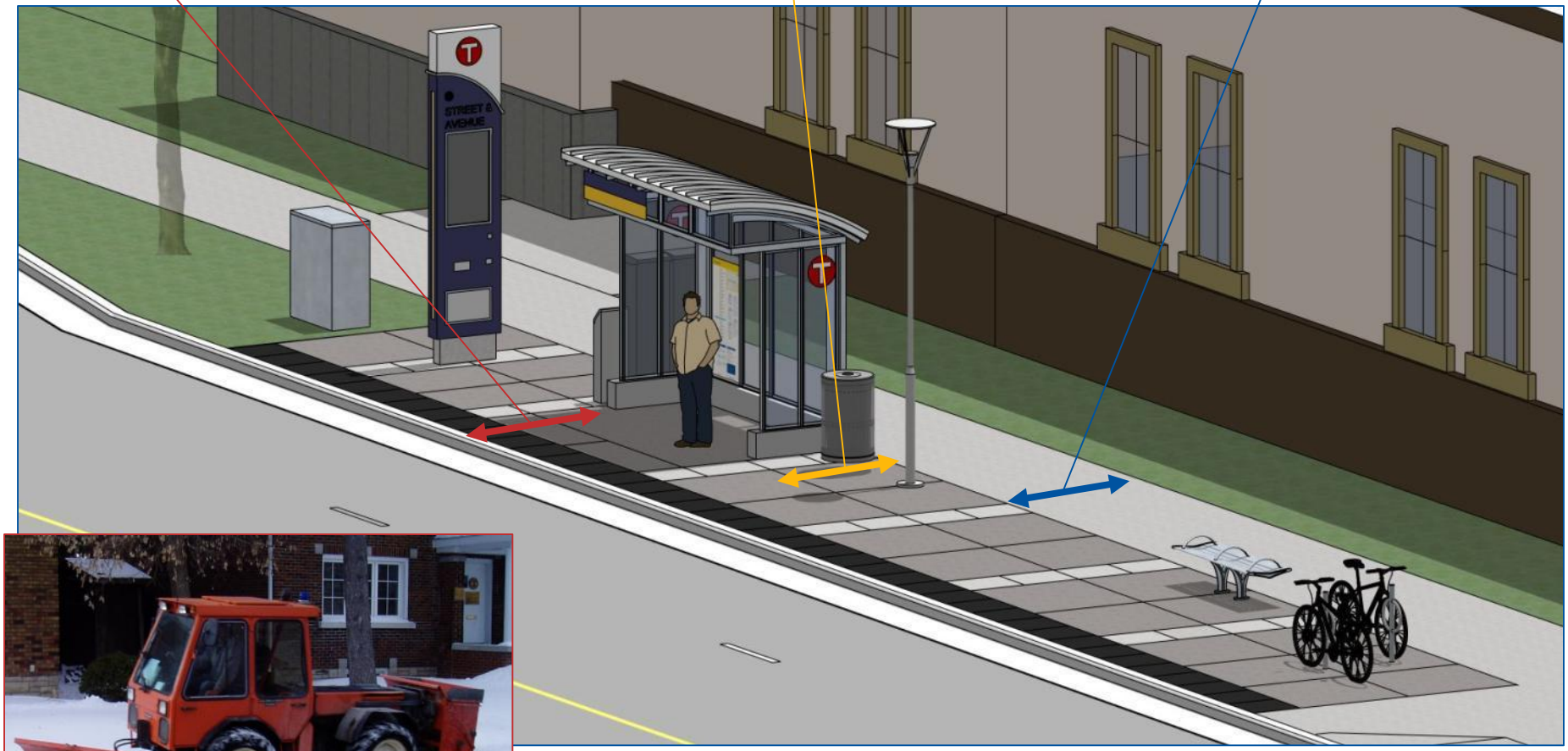
Station Bumpouts

6’ clear zone

5’ shelter depth

Unobstructed sidewalk



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100% Off-Board Fare Payment

Boarding through all doors + Pre-paid fares

= short stop times

St. Paul Pioneer Press

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C Line Station Location Factors

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

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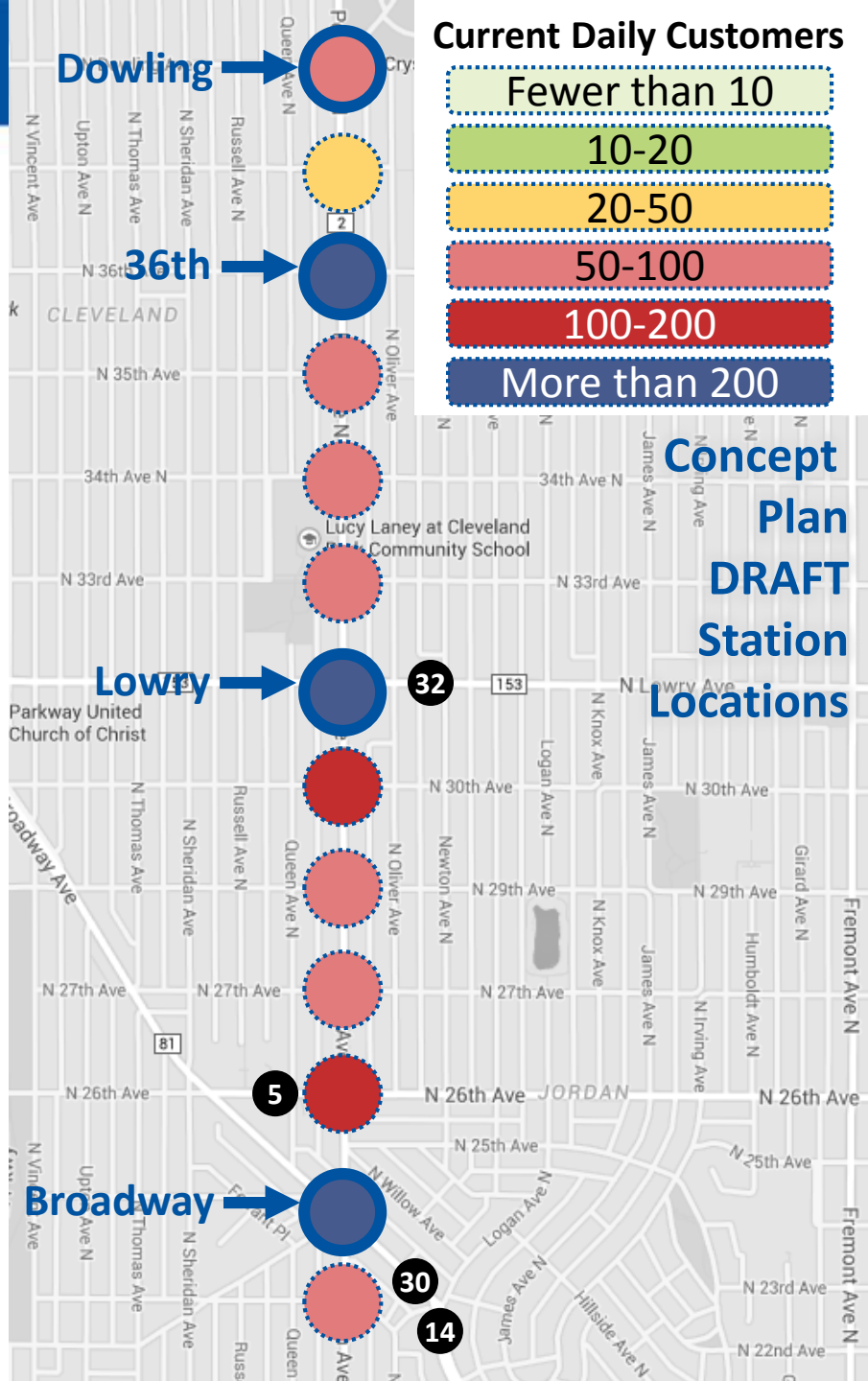
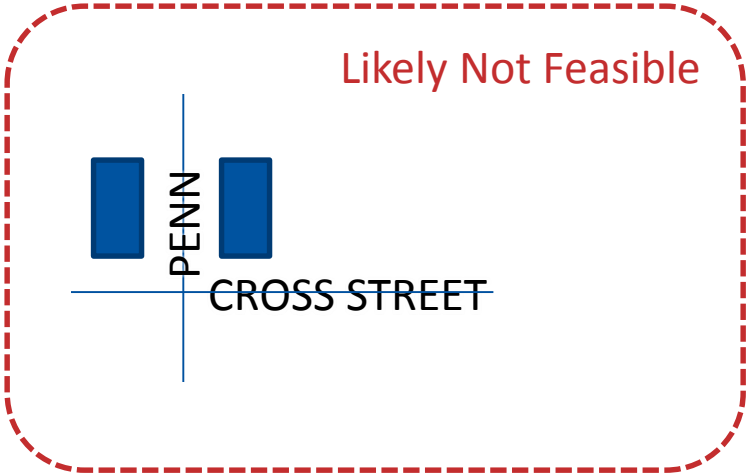
Station Plan Factors

- Current customer use
- Connecting routes 32 30 14 5
- Spacing between stations (~1/2 mile target)
- Site availability and constraints, impacts

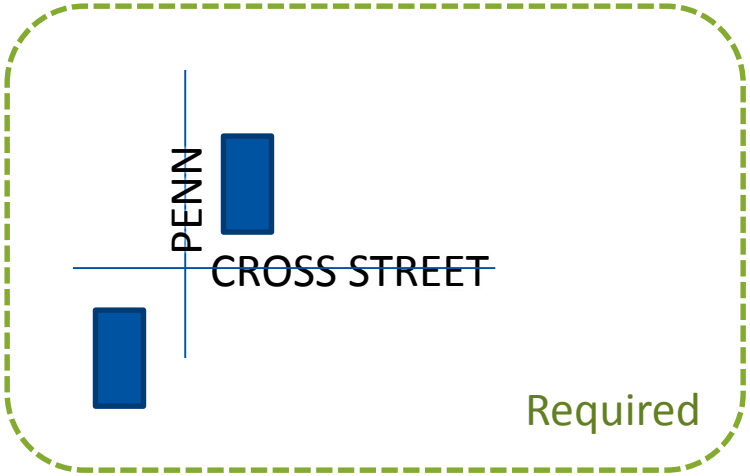


Specific Station Sites

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

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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)

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