D Line

Station Plan Overview

MN Ovarian Cancer Alliance (4604 Chicago Avenue S)
May 30th, 2018

Cody Olson
Community Outreach Coordinator, Metro Transit
612-349-7390
cody.olson@metrotransit.org
D Line and Rapid Bus Overview

• Substantially replaces Route 5, highest-ridership route in system
• 2030 daily corridor ridership forecast with rapid bus improvements: **23,500**
• 18-mile corridor, serving four cities
• Service every 10 minutes, 20-25% faster than Route 5
  – Fewer stops
  – Pre-boarding fare payment
  – All-door boarding
  – Transit signal priority
• More comfortable
  – Rapid bus style shelters with heat, light, security features, signage
  – Larger buses
• Construction in 2020/2021, pending full project funding
The Region’s Local Bus Corridors

Future Rapid Bus System
- 11 improved corridors
- Nearly 500,000 jobs served
- $400-500 million network
- 150,000 avg. weekday rides
- +70,000 rides above today
Route 5

- Highest ridership bus route
- 15,000 weekday rides
- Highest productivity (passengers/hour) local bus route
- Ridership concentrated between Lake Street and Lowry Avenue
- Buses make up 3-4% of vehicles, carry 25-35% of people
Route 5 Existing Conditions

- **267 Bus Stops**
  - ~138 each direction
  - Up to 40% of travel time
  - 116 should have bus shelters
  - 79 existing bus shelters

- **101 traffic signals**
  - Up to 20% of travel time
  - Can reduce delay through transit signal priority (TSP)
  - Early TSP in 2018
Existing Conditions: Speed & Delay

- Current Brooklyn Center to Mall of America
  - In-service speed: 11-15 mph
  - Trip times range from 70 to 100 minutes
- D Line Goal
  - Increase average speed
  - Reduce sources of delay
  - 20-25% faster trip
Figure 47: Recommended station location - Chicago & 46th Street
Public comment period and next steps

- Release of recommended D Line Station Plan: May 9th
- Public comments May 9th through June 8th
  - Online: metrotransit.org/d-line-station-plan
- Final and approved plan: Summer 2018
metrotransit.org/d-line-project

Cody Olson
Community Outreach Coordinator, Metro Transit
612-349-7390
cody.olson@metrotransit.org