

Overview of Metro Transit's Bus Stop Improvements Program and the Ladders of Opportunity Grant

The Ladders or Opportunity program combines a \$3.26 million grant from the Federal Transit Administration with State and local funding to invest in bus stop improvements.

Transportation Accessibility Advisory Committee

March 4, 2015







Program Goals

- Create quality waiting facilities at bus stops to enhance access to employment, education and services.
- Focus improvements to serve communities of color and low income people.
- Engage communities on questions of regional transit equity and how Metro Transit prioritizes investments at bus stops.





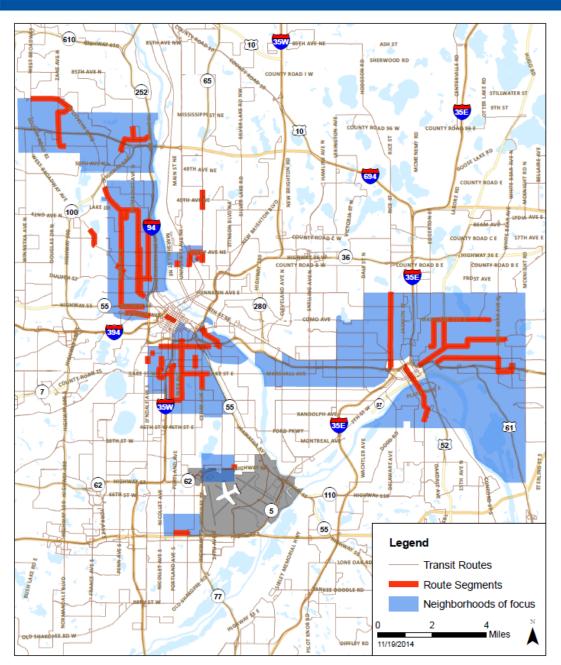
Scope of Bus Stop Improvements

- 150 Shelters at NEW Locations
- Enhance 75 Existing Shelters
- Shelters to include:
 - Improved transit information
 - Light wherever possible
 - Heat in some cases



- Pedestrian access improvements in some locations
- Improved transit information at stand-alone bus stops (no shelter)





Areas considered for Ladders of Opportunity program

- Improvements are focused to serve communities of color and lower income neighborhoods
- High ridership bus stops are considered for shelter improvements





Information at Bus Stops



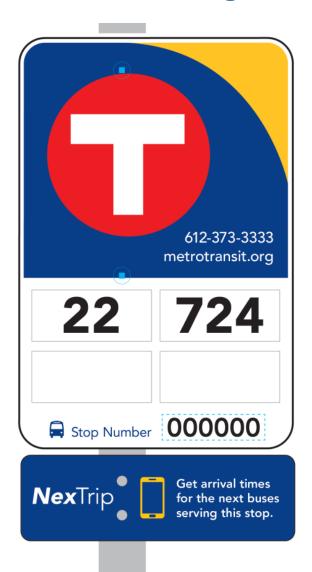
Guidelines for Transit Information at Bus Stops – system-wide standards

Pilot test new signage in North Minneapolis and Brooklyn Park starting Spring 2015





Tier 1: Low Boarding, Stand-alone Stops



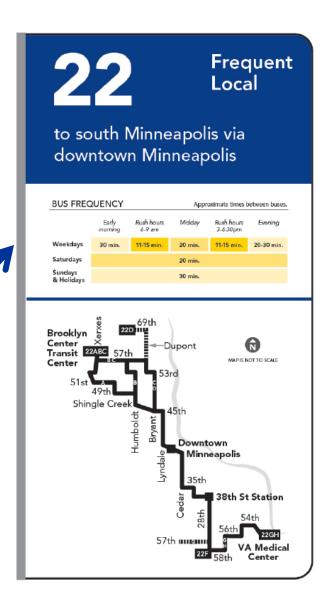
- Additional Information:
 - ☐ Phone + Website
 - ☐ Routes serving the stop
 - ☐Stop Number
 - *Nex*Trip instructions





Tier 2: Higher Boarding, Stand-alone Stops



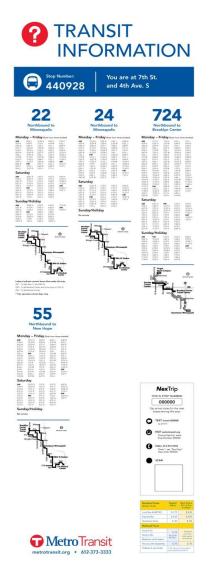


- Additional Information:
 - ☐ Phone + Website
 - ☐ Stop Number
 - *Nex*Trip instructions
 - □Route Info.
 - Destination
 - Frequency
 - Maps





Tier 3: Customer Waiting Shelters





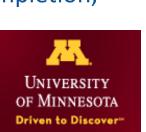
- New bus stop sign and route numbers
- Within the shelter:
 - ☐ Route descriptions
 - Maps
 - **□** *Nex* Trip Instructions
 - **□**Route Schedules
 - ☐ Fare Information





Improved Pedestrian Access

- Install ADA compliant ramps/curb cutouts, improved pedestrian signage, crosswalks
 - Coordinating with Cities, Counties, MnDOT for partnered improvements
- Improve bus stops with ADA compliant pads
 - -- High-volume limited mobility boardings
- Small shelter design for site-constrained sites
 - -- UofM School of Architecture Design Studio
 - Conceptual design nearing completion, moving into full design
 - -- Installations in 2016









Bus Stop Improvement Inputs

MT Planning

- Does stop meet boarding requirements?

MT Engineering & Facilities -Will a shelter fit?

-Can a shelter be maintained?

MT Service

- Are there major changes to route planned?

Public Safety

- What public safety issues should be considered?

Cities

-Are there construction project impacts? -Does it block sightlines?

• Metro Transit

MT Bus Operations

- Will location work for boarding, access and driving?

Public

-Does this location serve the needs of the neighborhood?

Heritage Preservation Commissions and State Historic Preservation Office -Does it impact historic

character?

Property Owner (if shelter on private property) -Will Lallow a shelter there?





2014 – 2016 Project Schedule

	2014			2015								2016								
Task	Oct	Nov	Dec	Jan F	eb Mar	Apr	May Jun	Jul	Aug	Sept Oct	Nov Dec	Jan	Feb I	Mar Ap	or M	ay Jun	Jul	Aug	Sept Oct	Nov Dec
Government Approvals						•														
Site Assessment & Design					Δ				Δ											
Community Engagement																				
Easements																				
Shelter Delivery															$oldsymbol{\Delta}$					
Install Shelters & Enhance	men	its																		



Release of funds



Milestones for design and shelter delivery



Thank You

www.metrotrans it.org/ladders-of-opportunity

