The Metro Transit Better. Faster. Coming soon. Arterial Bus Rapid Transit

IMPROVING TRANSIT ON HIGH-TRAFFIC ROUTES

In 2012, Metro Transit completed a study of ways to improve speed and customer experience on 12 of its highest-ridership bus routes.

These are lines where transit demand is high, but streets aren't wide enough to accommodate light rail or a dedicated lane for buses.

Transit speeds on these routes are slowed down by frequent stops and red lights. And customer waiting facilities are limited.

Arterial bus rapid transit, or BRT, is a package of transit enhancements that adds up to a **faster trip** and an **improved experience** on Metro Transit's busiest bus routes.

BRT would be up to **25 percent faster than local bus** service – without making major changes to the street.

NEXT STOP: SNELLING AVENUE & FORD PARKWAY

Metro Transit is currently working to implement the **A Line** on Snelling Avenue & Ford Parkway for a late 2015 launch.

FOR MORE INFORMATION

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Where will arterial BRT be built first?

After the **A Line** opens on Snelling & Ford in late 2015, one additional line is planned to open each year as the system is built out. A Line (Snelling/ Ford) DESIGN

2014

B Line (West 7th Street) PLANNING & DESIGN

C Line (Penn Avenue) PLANNING A Line (Snelling/ Ford) CONSTRUCTION OPEN FOR SERVICE

B Line (West 7th Street) DESIGN & CONSTRUCTION

C Line (Penn Avenue) DESIGN

D Line (TBD) PLANNING

2015

A Line (Snelling/ Ford) OPEN FOR SERVICE

B Line (West 7th Street) OPEN FOR SERVICE

C Line (Penn Avenue) DESIGN & CONSTRUCTION

D Line (TBD) DESIGN

E Line (TBD) PLANNING A Line (Snelling/ Ford) OPEN FOR SERVICE

B Line (West 7th Street) OPEN FOR SERVICE

C Line (Penn Avenue) OPEN FOR SERVICE

D Line (TBD) DESIGN & CONSTRUCTION

E Line (TBD) DESIGN

Rosedale

FALCON OSnelling/Larpenteur

Snelling/Como

Snelling/Hewitt

Snelling/Dayton

Snelling/Grand

Snelling/St. Clair

Snelling/Randolph

Snelling/Highland

2017

Snelling/Minnehaha

Snelling/University

AVENUE

SAINT

PAUL

0

ord/Fairview

FORD PARKWAY

0

Ford/Kenneth

Ford/Finn

Ford/Woodlawn

2016

Snelling/County Road B

Snelling/Roselawn

ROSEVILLE

ALINE

Opening

Late 2015 on

Snelling Avenue &

Ford Parkway

MINNEAPOLIS

46TH STREET

46th St/Minnehaha 46th St/46th Ave

6th Street Station

BRT O

LOCAL BUS

FEBRUARY 2014

Limited Stops, More Frequent Service

BRT would become the primary service in the corridor, with increased service on nights & weekends. Local bus would continue to run at a reduced frequency to

serve local trips & off-corridor branches.

Service every 7-10 minutes 1/2 mile between stations

Service every 30 minutes 1/8 mile between stops

More Green Time with Signal Priority

During rush hours today, local buses spend about 25% of their scheduled time stopped at red lights. With transit signal priority buses can "ask" traffic signals for early or extended green lights to keep moving. Traffic lights will determine whether to give BRT the extra green time.

What makes Bus **Rapid Transit** different?

BRT won't have a dedicated lane for buses. Everything else about the lines will be designed for faster travel speeds & enhanced customer comfort.



For speedier boarding through all bus doors, BRT won't have on-board fareboxes. Customers will either purchase a ticket at the station or tap a Go-To card. Roving fare inspectors—not drivers—will ensure customers have paid.

Customers with Go-To cards tap at the station before boarding.

Each station will have a ticket machine, where customers can buy tickets with cash or credit.





Curb Extensions for Speed & Space

BRT will run in general traffic and won't widen the roadway. Instead, the project will add curb extensions at stations.



Neighborhood-Scale Stations with Amenities

Lighting

Snow removal

Stations will be equipped with more amenities for a safe and comfortable customer experience, similar to light rail.





Trash receptacles

Real-time bus info Maps & information Emergency phones





Radiantheat

