The role of

(arterial) Bus Rapid Transit in creating

and connecting jobs in Minnesota

William Schroeer and B Kyle

Transportation Conference Committee

May 7, 2021





- Outperformed every other kind of transit in 2020
- "Star performer was rapid buses"
 - StarTribune



Video at: betterbusesmsp.com

Employers ask for BRT

"The B Line is a very smart investment," said Ecolab CEO Doug Baker, during a news conference Tuesday. "It will speed up transit greatly."

Efficient and reliable public transit will help the St. Paul-based company, one of the largest employers downtown, attract and retain employees, he added.

- StarTribune

Residents ask for BRT

Public input on BRT, during COVID:

- Asking for Como/Maryland
 - Improves east-west service
 - Connects neighborhoods, key destinations, and U of M
 - Connects home, work, school
- Asking for Rice/Robert
 - Improves north-south connections
 - Connects residents and retail
 - Would improve speed and reliability

Public input on BRT, during COVID:

Asking for Central

"I am a property owner in Fridley. The number of rental and housing units in Fridley is growing rapidly. The commuter line is excellent for moving people who work traditional work hours, however many residents of Fridley do not work traditional hours. Having additional bus access would bring new opportunities to a community that is growing...."

 "It gets a lot of people where they need to be, even out to the suburbs/ Northtown where ppl can work."

People love BRT

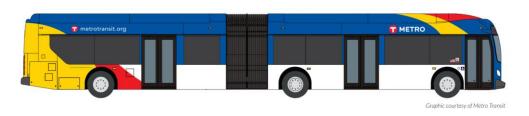
Residents ask for BRT

Residents & **employers** ask for BRT Just as BRT remained heavily used during COVID, it will be in demand post-COVID.

 To the extent that travel patterns change post-COVID, BRT will better serve those patterns.

C Line buses:

Buses for Minnesotans, made by Minnesotans, with materials sourced from Minnesota companies



BRT
Buses are built
here in
Minnesota

Air filters

Bloomington, MN: Donaldson Company

Air lines

Arden Hills, MN: Nott Company

Aluminum extrusion

Rice, MN: NETTwork Manufacturing

Fittings

Chaska, MN: Swagelok Minnesota

FRP (fiberglass)

St. Cloud, MN: Carfair Composites

Hardware

Minneapolis, MN: Allegis Corporation

Hoses and fittings

Waite Park, MN: Air-Hydraulic Systems

HVAC and filters

Bloomington, MN: Thermo King

Metal fabrication

Cambridge MN: RITZ Machine Works St. Joseph, MN: Sunset Manufacturing Minneapolis, MN: Triangle Precision Stamping

Oils and grease

Golden Valley, MN: Lubrication Technologies

Steel fabrication

Bloomington, MN: Dalsin Industries

WIFI

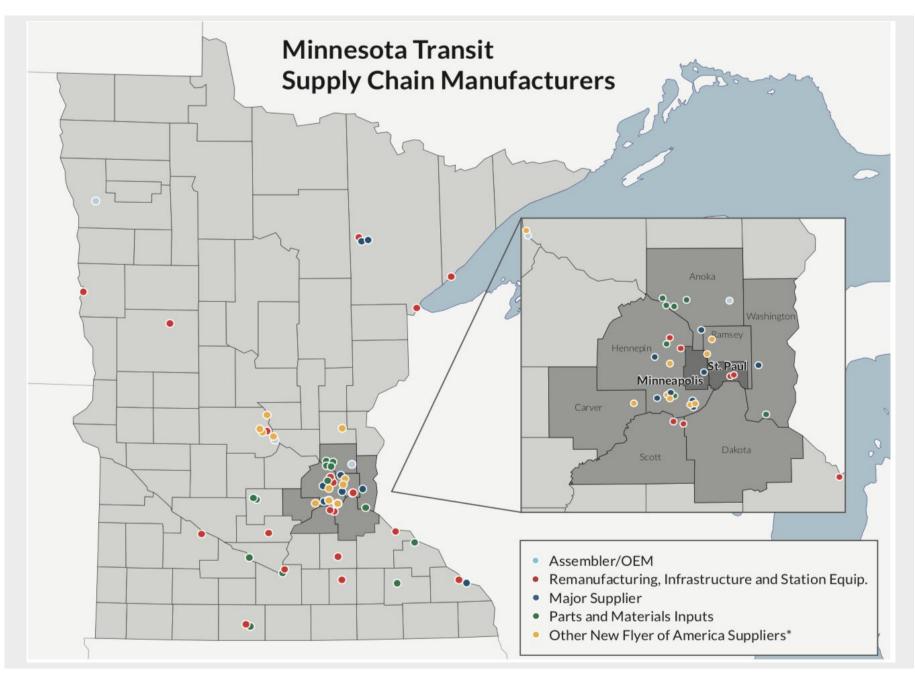
Eden Prairie, MN: GetWireless

3M products

Eden Prairie, MN: Replenex



Source: Minnesota Transit Supply Chain, bit.ly/2CxBkwg



ITASCAproject

What is the

Return on Investment

in Transit?

East Metro



Study: For every dollar invested in transit, Twin Cities gets \$2.90 in benefits

Apr 25, 2019, 2:07pm CDT

Who benefits from better transit service?



Who benefits from better transit service?



81% of the benefits go to people and businesses using the region's streets and highways.



19% go to people using transit.



Lower vehicle operating costs alone exceed the cost of building and operating new transit.

Bus Rapid Transit

- 1. Is used including by essential workers;
- 2. Is asked for by urban and suburban residents and employers;
- 3. Creates jobs across Minnesota.

Thank you

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