



#### What is the Better Bus Blueprint?

The Better Bus Blueprint is a full review of the DTA's fixed-route bus operations. The study aims to improve transit routing and schedules to better meet the community's needs.

The Better Bus Blueprint will be conducted in five phases, shown in the graphic below. Draft recommendations are planned to be published in late Spring 2021, with a final recommended network planned for approval in Summer 2021. The service changes may take effect Spring of 2022 after the schedules and implementation steps are taken.



#### Why is DTA conducting this study?

In 2017, the DTA completed a large study to help guide the direction for the following 5+ years. In that plan, the DTA heard loud and clear the community wanted to see service improvements by running buses more often and making the system less complicated. Phase 2 of that plan suggested the DTA focus on efficiency and add in more frequent service. Due to the complexity of a bus network, it required significant work to re-align it to fit the needs of the community.

# The purpose of the Better Bus Blueprint is to improve DTA bus routes to efficiently and effectively move people through the Twin Ports.

Planning and updating bus routes involves many considerations. For example:

- What days will the bus operate?
- Where will the route go?
- How often will the bus come to each stop?
- How fast will the bus travel (based on route and number of stops)?
- How far do riders have to walk to access the bus?

As we answer these questions, there are many tradeoffs to be made. We need to decide how to best allocate limited funds to meet the needs of the community and appeal to as many people as possible.

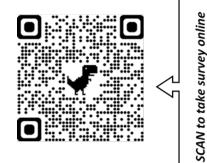


### **We Need Your HELP!**

Take our short survey to help us understand your travel and transit priorities. Simply point your phone's camera at the QR code on the left to take the online survey, go to the website listed below, or complete the hard copy provided. Hard copy surveys will be collected on March 29<sup>th.</sup>

For more on the Better Bus Blueprint, visit <u>duluthtransit.com/home/better-dta/better-bus-blueprint/</u> Questions or comments? Call 218-623-4316 or Email <u>planning@duluthtransit.com.</u>





## **DTA Community Survey**

Your bus network is changing! Let us know what is important to you.

The changing demands placed on transit impacts the entire Twin Ports community whether a person takes the bus every day, every once in a while, or not at all. A comprehensive study is underway to understand and improve the public transportation system and better serve our community.

Your insight will help to inform this update of the transit routes and schedules to reflect the values of the Twin Ports community more accurately. Based on what we hear now, we will prepare new service concepts later in 2021. We will do another round of public engagement then to see if we're on the right path.

|           | Almost daily   |                    | Occasionally/seasonally  |
|-----------|--|--------------------|--|
|           | A few times a week   |                    | Rarely or when no other option exists  |
|           | A few times a month  |                    | Never  |
|           |  | _                  |  |
| . How     | v often do you ride a DTA bus <u>now</u> ? (ch                             | eck one)           |  |
|           | Almost daily   |                    | Occasionally/seasonally  |
|           | A few times a week   |                    | Rarely or when no other option exists  |
|           |  |                    |  |
| . How     | A few times a month  v often do you think you'll ride a DTA b              | us <u>after</u> th | Never  he COVID-19 pandemic ends? (check one)  |
| . How     | v often do you think you'll ride a DTA b                                   | us <u>after</u> th | he COVID-19 pandemic ends? (check one)   |
| . How     | often do you think you'll ride a DTA b                                     | us <u>after</u> th | he COVID-19 pandemic ends? (check one)  Occasionally/seasonally  |
| . How<br> | v often do you think you'll ride a DTA b                                   | us <u>after</u> th | he COVID-19 pandemic ends? (check one)   |
| . How<br> | Almost daily A few times a week  | us <u>after</u> th | he COVID-19 pandemic ends? (check one)  Occasionally/seasonally  Rarely or when no other option exists                               |
|           | Almost daily A few times a week  | - <u>-</u>         | he COVID-19 pandemic ends? (check one)  Occasionally/seasonally  Rarely or when no other option exists  Never                        |
|           | Almost daily  A few times a week  A few times a month                      | - <u>-</u>         | he COVID-19 pandemic ends? (check one)  Occasionally/seasonally  Rarely or when no other option exists  Never                        |
|           | Almost daily  A few times a week  A few times a month  A few times a month | - <u>-</u>         | he COVID-19 pandemic ends? (check one)  Occasionally/seasonally  Rarely or when no other option exists  Never  bus from? (check one) |

| 5. | If you answered "Du | luth" for question 4 | , what's the closest | area in Duluth | where you | normally |
|----|---------------------|----------------------|----------------------|----------------|-----------|----------|
|    | take the bus from?  | (check one)          |                      |                |           |          |

| Observation Hill/Central Hillside (near Damiano, Washington Center, Enger Park, Cascade Park) |
|---|
| East Hillside/Chester Park (above 4th St, near Whole Foods Coop, Myers-Wilkins Elem)          |
| Endion/Congdon Park (near London Rd, Edgewater, UMD Old Main, Ordean East Middle)             |
| Lakeside/Lester Park (near East High, Brighton Beach)   |
| Woodland neighborhood   |
| UMD/CSS/Kenwood neighborhood  |
| Morley Heights/Hunter Park neighborhood   |
| Airport/Airpark/Rice Lake Rd (near Boulder Ridge, Lowell Elem, United Healthcare)             |
| Bay View Heights/Zenith Terrace   |
| Far West neighborhoods (Fond du Lac, New Duluth, Gary, Morgan Park, Smithville, Riverside)    |
| West Duluth (Denfeld, Spirit Valley, Irving Park, Fairmount, Norton Park)                     |
| Lincoln Park (Craft District, Garfield Ave to Ore Docks/Wade Stadium/Wheeler Field)           |
| Piedmont Heights/Lake Superior College  |
| Central Entrance/Miller Hill Mall (Duluth Heights, Harbor Highlands)                          |
| Downtown Duluth (Gov't Center, Library, Hospital District, Fitgers, Plaza Shopping Center)    |
| Canal Park/Park Point   |
| Other (please specify):   |

# 6. <u>If you answered "Superior" for question 4</u>, what's the closest area in Superior where you normally take the bus from? *(check one)*

| Allouez/Itasca  |
|---|
| Billings Park   |
| Tower Ave (Belknap Street to 28th Street)                 |
| <br>Tower Ave (28th Street to Walmart/Fairgrounds)        |
| <br>East End  |
| <br>Downtown Superior/North End (north of Belknap Street) |
| <br>South End   |
| <br>UWS/Superior High/Mariner Mall                        |
| Other (please specify):                                   |
| <br>· · · · · · · · · · · · · · · · · · ·                 |

### 7. If you take the bus, what area(s) do you typically travel to? (check all that apply)

| Downtown Duluth       | Lincoln Park                      |
|-----------------------|-----------------------------------|
| Miller Hill Mall area | Superior Walmart (Tower Ave area) |
| UMD area              | Hermantown/Walmart                |
| Western Duluth        | Proctor                           |
| Downtown Superior/UWS | Other (please specify):           |
|                       |                                   |

| Always   |                              |   |
|--|------------------------------|---|
| Sometimes  |                              |   |
| Never  |                              |   |
| or what purpose do you typically ri  | ide the bus? (ch             | eck all that apply)                                   |
| School (yourself or with your ch   | ild)                         | Visiting family or friends                            |
| Work   |                              | Healthcare visit/medical appointme                    |
| Errands/non-grocery shopping   |                              | Leisure destination (park, beach, m restaurant, etc.) |
| Groceries  |                              | I don't   |
| Do the following factors increase o  | r decrease how               | much you ride the bus?                                |
| Do the following factors increase o  | or decrease how<br>Increases | much you ride the bus?  Decreases                     |
| Do the following factors increase of School/college class schedule   |                              | _   |
| •  |                              | _   |
| School/college class schedule  |                              | _   |
| School/college class schedule Work schedule  |                              | _   |
| School/college class schedule Work schedule Lack of parking  |                              | _   |
| School/college class schedule Work schedule Lack of parking Price of parking   |                              | _   |
| School/college class schedule Work schedule Lack of parking Price of parking Inconvenient to drive   |                              | _   |
| School/college class schedule Work schedule Lack of parking Price of parking Inconvenient to drive Trying to save money                                    |                              | _   |
| Work schedule Lack of parking Price of parking Inconvenient to drive Trying to save money Eco-friendly option  |                              | _   |
| School/college class schedule Work schedule Lack of parking Price of parking Inconvenient to drive Trying to save money Eco-friendly option Healthy option |                              | _   |

### **11. I would ride transit more if:** Rank the choices from **1** (highest) to **7** (lowest)

| Rank | Choice                                       |
|------|--|
|      | Trip was faster                              |
|      | Bus was more reliable                        |
|      | Cleaner/more comfortable                     |
|      | More "how to use the bus" training available |
|      | Lower fares                                  |
|      | Bus goes where I want it to go               |
|      | Fewer transfers/one-seat ride                |

Snowy weather
Rainy weather
Too far to walk
Too far to bicycle

| 12. I think the DTA as an organization should focus on | : Rank the choices from 1 (highest) to 8 (lowest, |
|--|---|
|--|---|

| Rank | Choice   |
|------|--|
|      | Increasing ridership                             |
|      | Meet performance measures for additional funding |
|      | Increase access to employment                    |
|      | Converting the eco-friendly bus fleet            |
|      | Equity and social justice                        |
|      | Service to every household                       |
|      | Operating efficiently                            |
|      | Serving areas of higher ridership potential      |

| 13. I | feel:  | Strongly<br>Agree | Agree | Neutral | Disagree | Strongly<br>Disagree |
|-------|--|-------------------|-------|---------|----------|----------------------|
|       | Satisfied with the DTA transit service.                    |                   |       |         |          |                      |
|       | Safe and secure while taking the bus.                      |                   |       |         |          |                      |
|       | Safe and secure at the Duluth Transportation Center (DTC). |                   |       |         |          |                      |
|       | Safe and secure at bus stops.                              |                   |       |         |          |                      |
|       | Buses are reliable and on-time.                            |                   |       |         |          |                      |
|       | Bus drivers are courteous and welcoming.                   |                   | _     |         |          |                      |

| Please share a | iny other commer | nts you have below: |  |
|----------------|------------------|---------------------|--|
| Please share a | iny other commer | nts you have below: |  |
| Please share a | iny other commer | nts you have below: |  |
| Please share a | iny other commer | nts you have below: |  |
| Please share a | iny other commer | nts you have below: |  |

#### **About You**

The DTA is committed to gathering input from a wide range of individuals, representative of the entire community. Your information is being requested to understand who is participating. You are not required to provide information. However, by completing the survey you will help us better understand the needs and preferences of the diverse communities we serve. Your responses will be compiled with other participant responses and will not be associated with you, personally.

| 6. In what ZIP code is your home located | ? (enter 5-digit ZIP code) |
|--|----------------------------|
|--|----------------------------|

#### 17. Which category below includes your age? (check one):

| Under 18 | 35-44 | 65-74             |
|----------|-------|-------------------|
| 18-24    | 45-54 | 75+               |
| 25-34    | 55-64 | Prefer not to say |

## 18. With which gender do you identify? (check one):

| Female                   |
|--------------------------|
| Male                     |
| Non-binary/third gender  |
| Prefer not to answer     |
| Prefer to self-describe: |
|                          |

# 19. Which of the following best describes your racial/ethnic background? (check all that apply)

| American Indian or Alaska Native                              |
|---|
| Asian   |
| Black or African American                                     |
| Native Hawaiian or Other Pacific Islander                     |
| White   |
| Hispanic  |
| Prefer not to answer  |
| Some other race/more than one race ( <i>Please specify</i> ): |

### 20. What is your income?

(check one):

| Under \$24,999           |
|--------------------------|
| \$25,000 to \$49,999     |
| \$50,000 to \$74,999     |
| \$75,000 to \$99,999     |
| \$100,000 or greater     |
| <br>Prefer not to answer |

### 21. Do you live with a disability?

(check all that apply)

| Yes (mobility related)                        |
|---|
| Yes (vision related)                          |
| <br>Yes (hearing related)                     |
| <br>Yes (cognitive or intellectually-related) |
| <br>Yes (other)                               |
| No  |
| Prefer not to answer                          |

# 22. What is the primary language spoken in your home? (check one):

| English                 |
|-------------------------|
| Spanish                 |
| Ojibwe                  |
| Prefer not to answer    |
| Other (please specify): |

# 23. To stay updated and to enter to win a prize, please share your e-mail address:

THANK YOU for taking the time to give us your input!