WIEN U-BAHNNETZ
Vienna Metromap System Dashboard: **Dec 1st**, 2020 - **Dec 31st**, 2020

Line

Date

Dec 1st — Dec 31st

Hour

12:00 am — 11:59 pm

Average Daily Ridership

min # — max #

Total selected stations: **67**

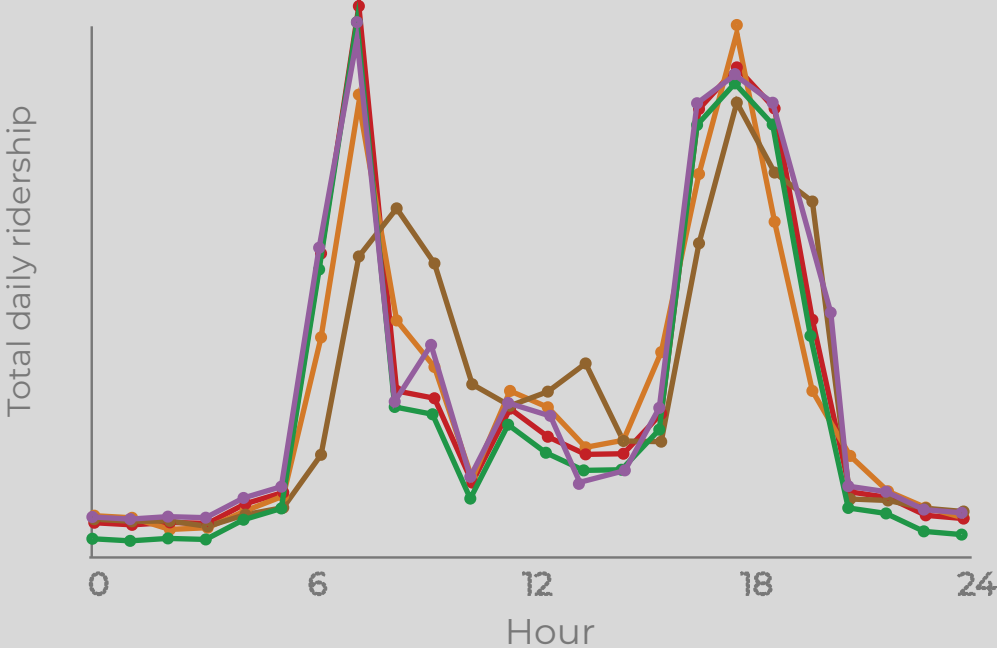## Average Daily Ridership by Station

50,000+
40,000
25,000
10,000
5,000

This is the overview of the transit system. The date, line, and hour filters allows the user to be able to zoom and filter to selected details. The reset button allows the user to reset the page to this overview. The ridership filter would be programmed to update as the other filters update.
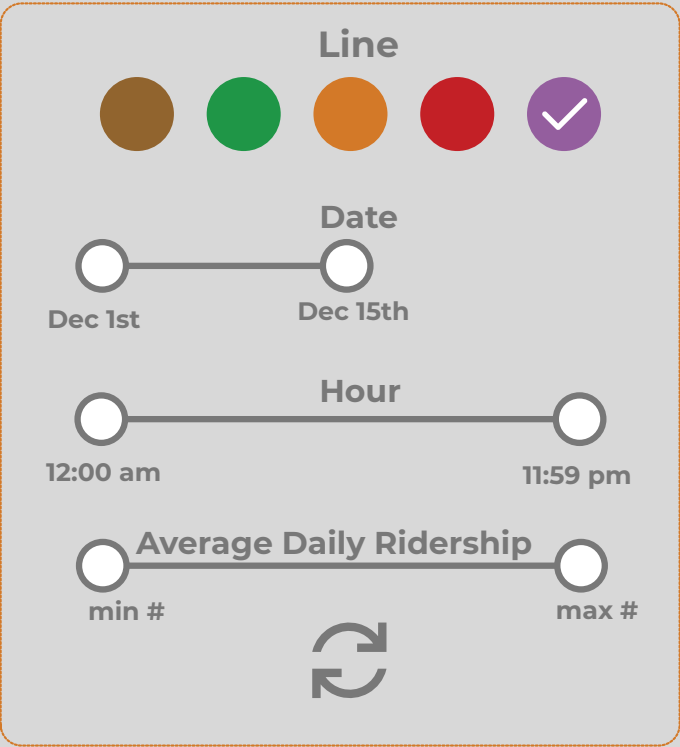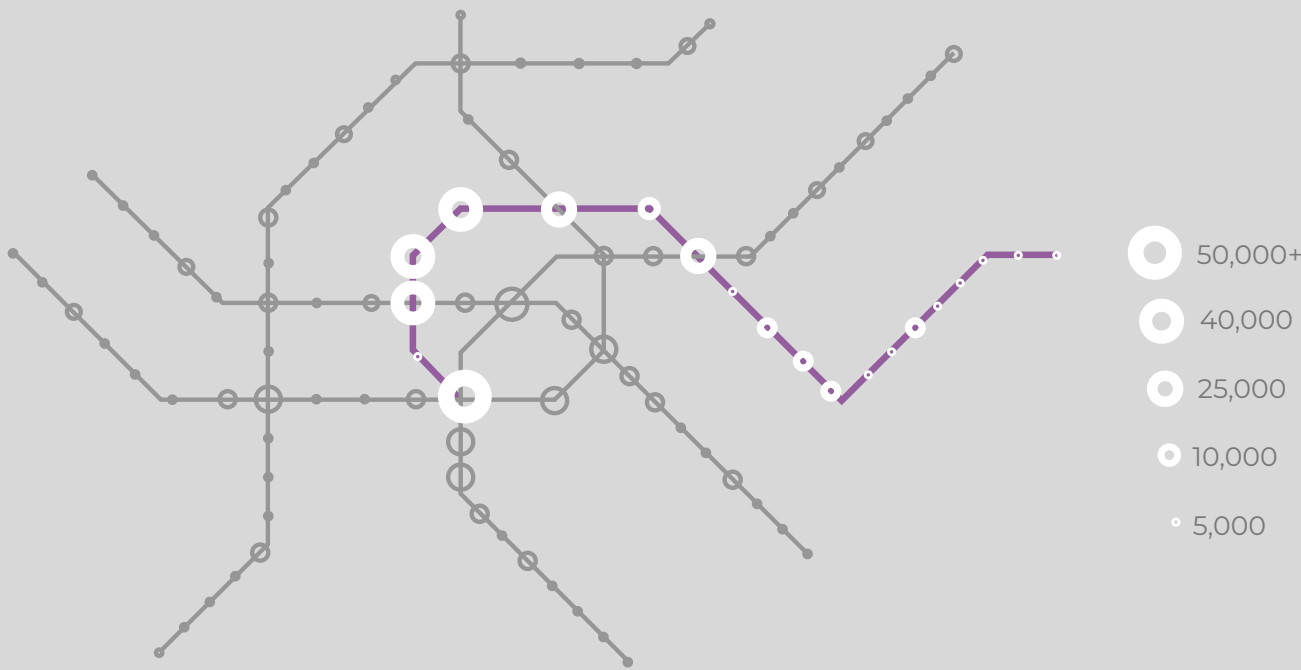
Total Daily Ridership
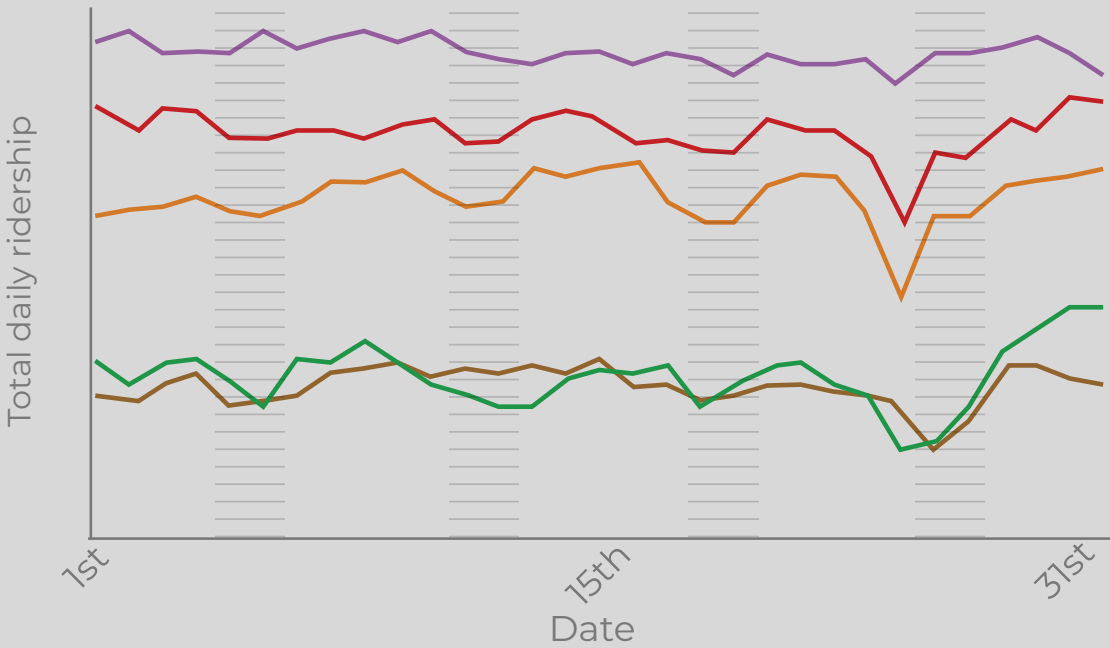
Total daily ridership

1st — 15th — 31st

Date

Average Hourly Ridership

Total daily ridership

0 — 6 — 12 — 18 — 24

Hour

WIEN U-BAHNNETZ

Vienna Metromap System Dashboard: **Dec 1st**, 2020 - **Dec 15th**, 2020

Line

Date

Dec 1st

Dec 15th

Hour

12:00 am

11:59 pm

Average Daily Ridership

min #

max #

Total selected stations: **20**

Average Daily Ridership by Station

50,000+

40,000

25,000

10,000

5,000

This view shows how the page would look after the user adjusted the filters on the left. The **Total daily ridership** graphic would automatically adjust the x- and y-axes as well as filter to selected lines. The graphic **Average Daily Ridership by Station** greys out unselected information and adjusts the total ridership according to the dates selected.

Total Daily Ridership
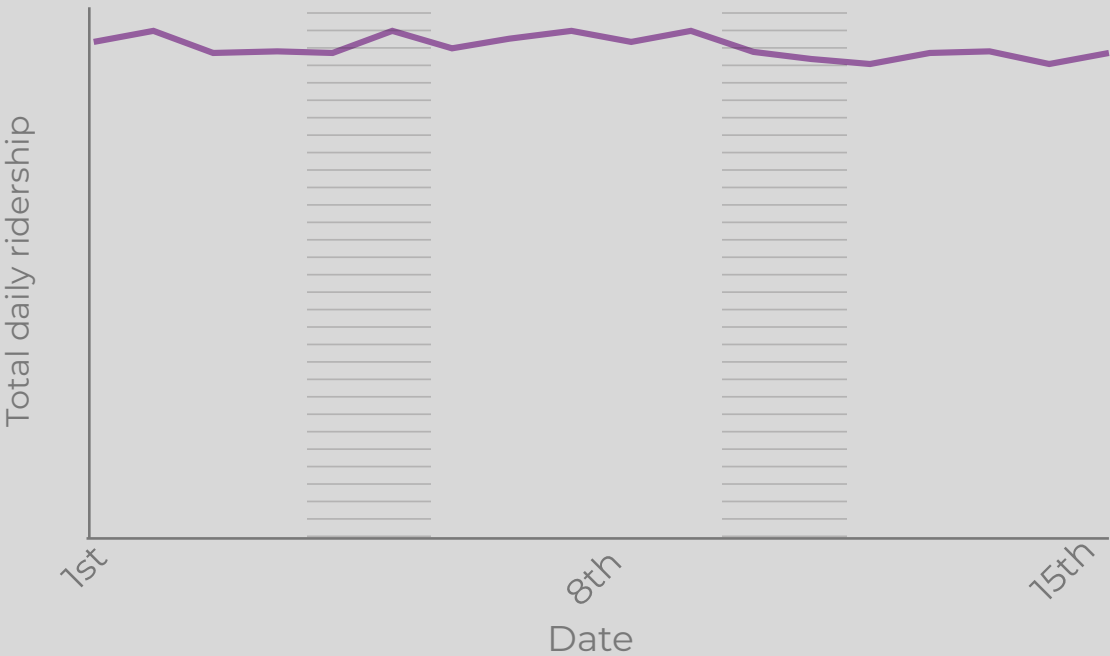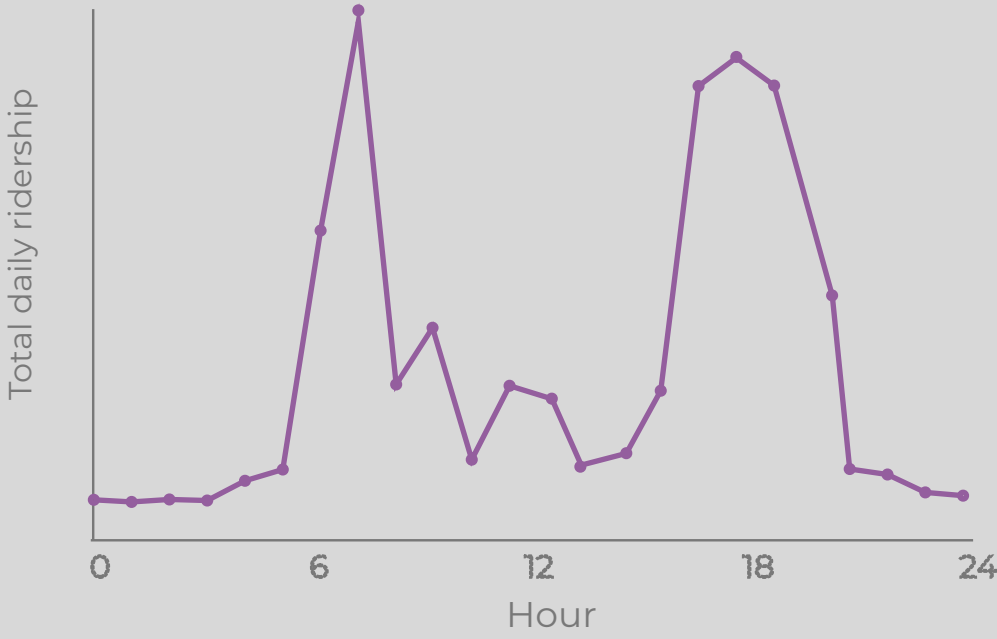
Total daily ridership

1st

8th

15th

Date

Average Hourly Ridership

Total daily ridership

0

6

12

18

24

Hour

WIEN U-BAHNNETZ

Vienna Metromap System Dashboard: **Dec 1st**, 2020 - **Dec 15th**, 2020

Line

Date
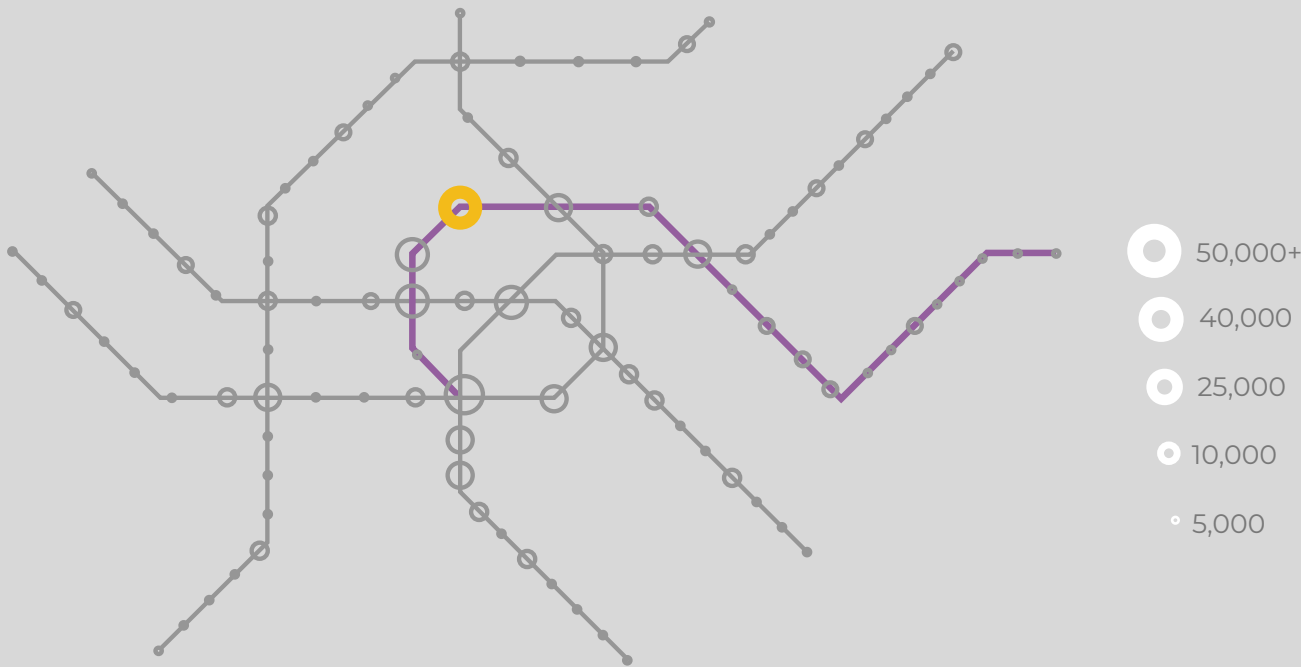
Dec 1st   Dec 15th

Hour
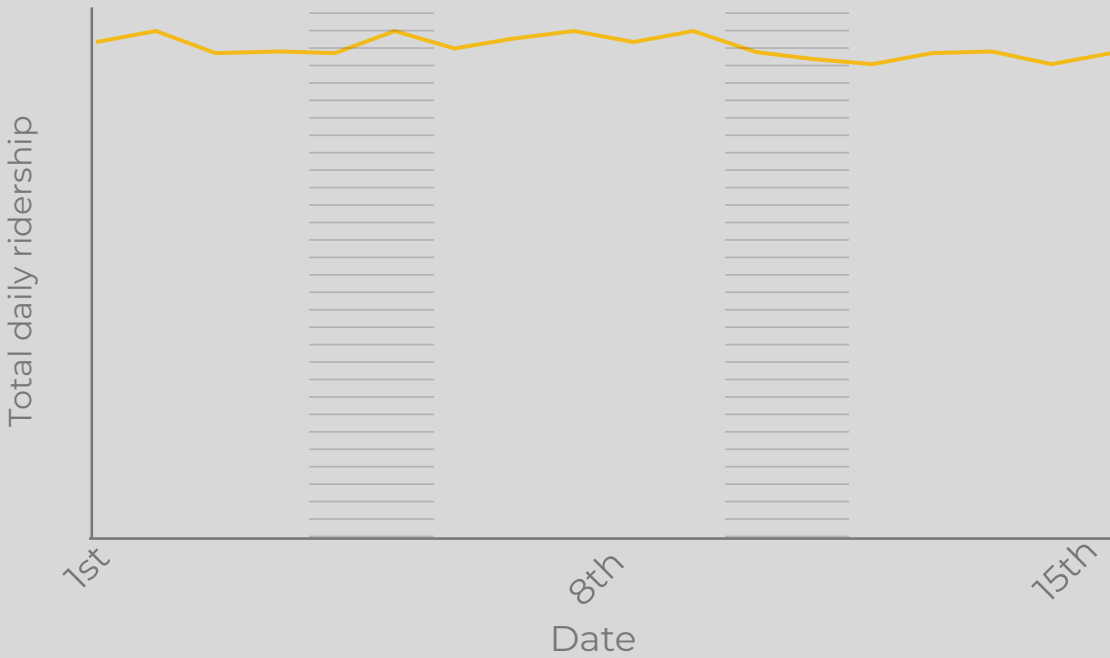
12:00 am   11:59 pm

Average Daily Ridership

min #   max #

Total selected stations: **67**

Average Daily Ridership by Station

50,000+
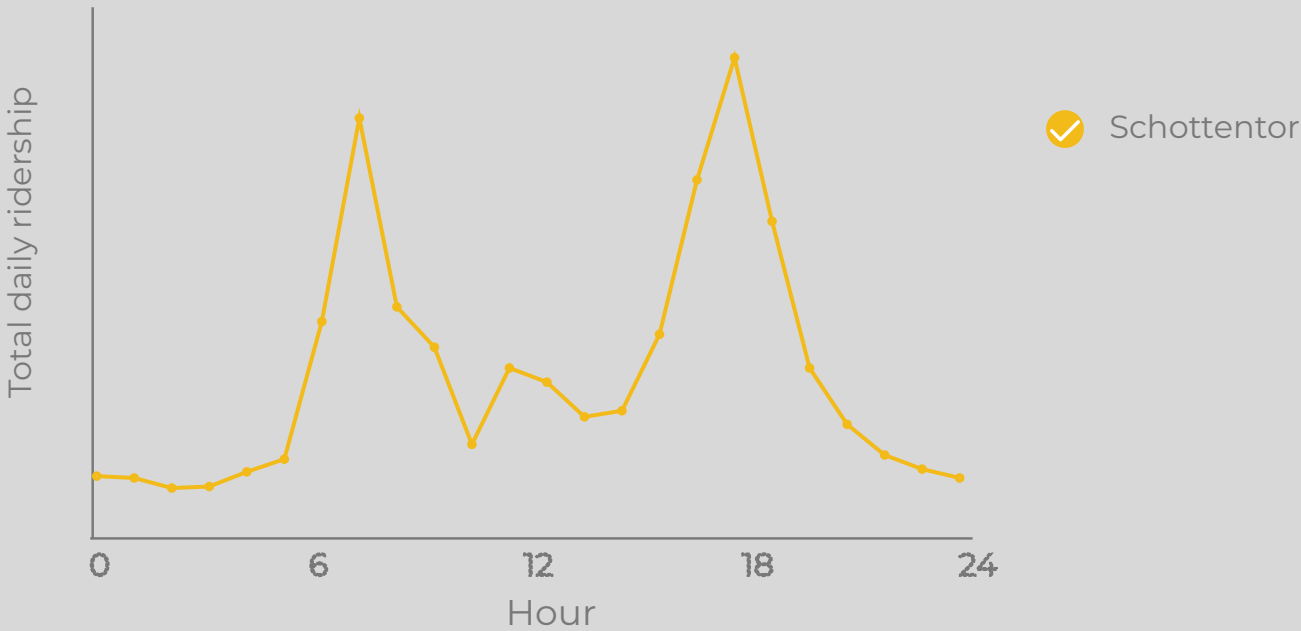
40,000

25,000

10,000

5,000

This view shows how the page would look after the user clicks one of the stations. Both graphs would update to show just the data for that specific station. To de-select and show the line, the user could uncheck the legend.
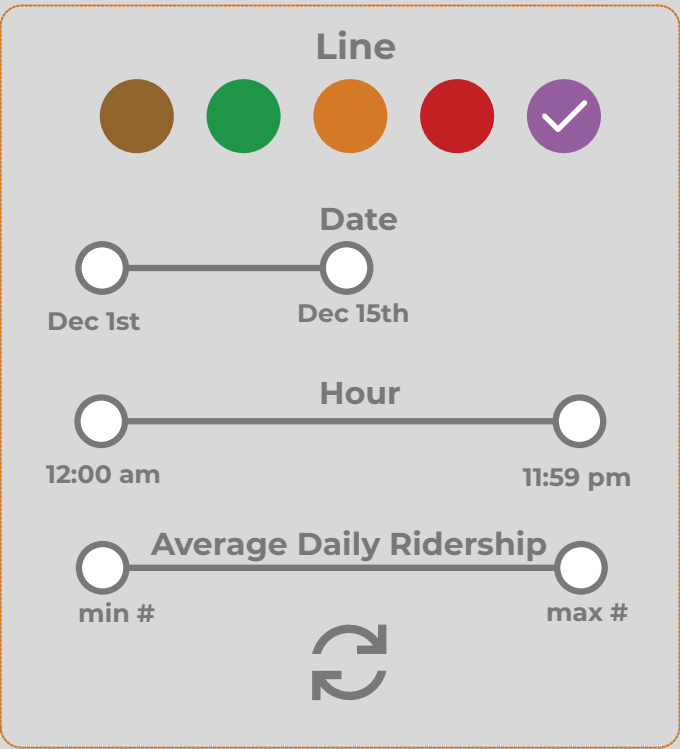
Total Daily Ridership
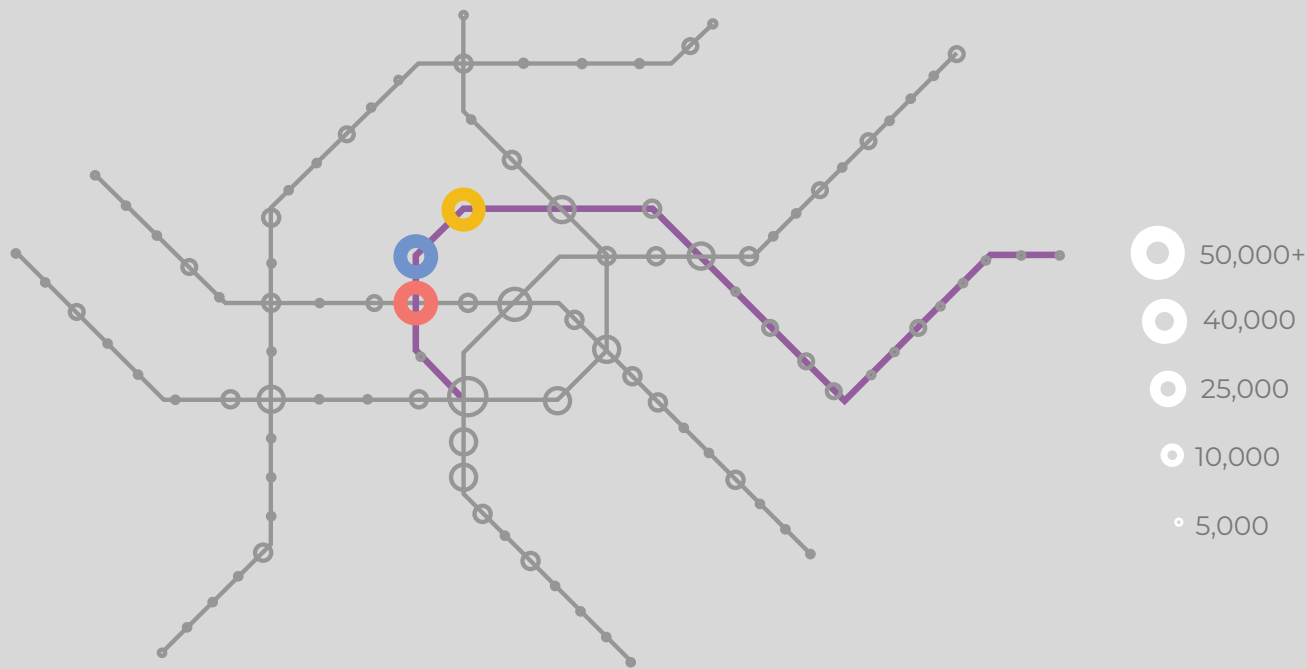
Total daily ridership

1st   8th   15th

Date

Average Hourly Ridership

Total daily ridership

0   6   12   18   24

Hour

✓ Schottentor

WIEN U-BAHNNETZ

Vienna Metromap System Dashboard: **Dec 1st**, 2020 - **Dec 15th**, 2020

Line

Date

Dec 1st   Dec 15th

Hour

12:00 am   11:59 pm

Average Daily Ridership

min #   max #

Total selected stations: **20**

Average Daily Ridership by Station

50,000+
40,000
25,000
10,000
5,000
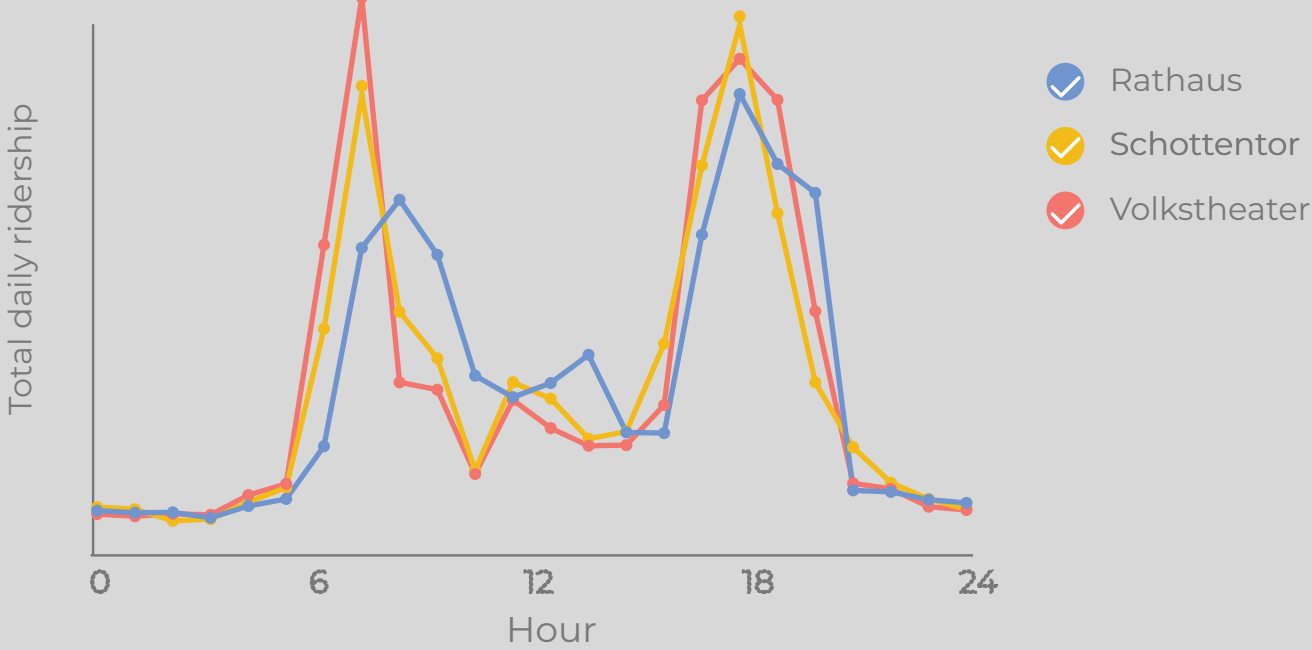
This view shows how a user could click on the map to add other stops to compare to the line graphs.

Total Daily Ridership
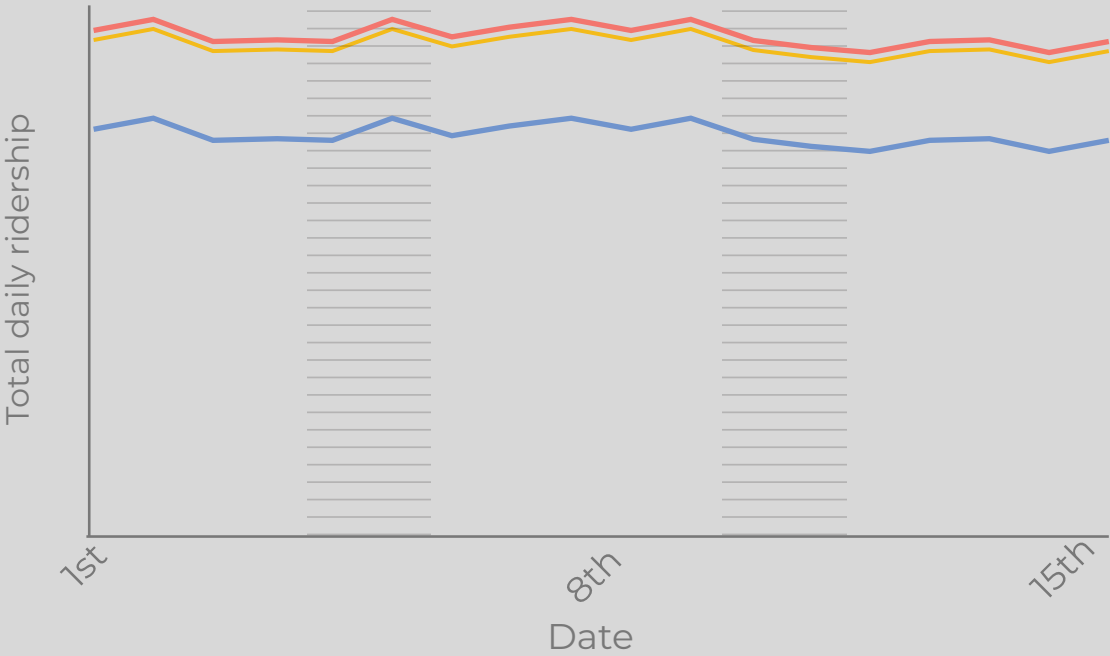
Total daily ridership
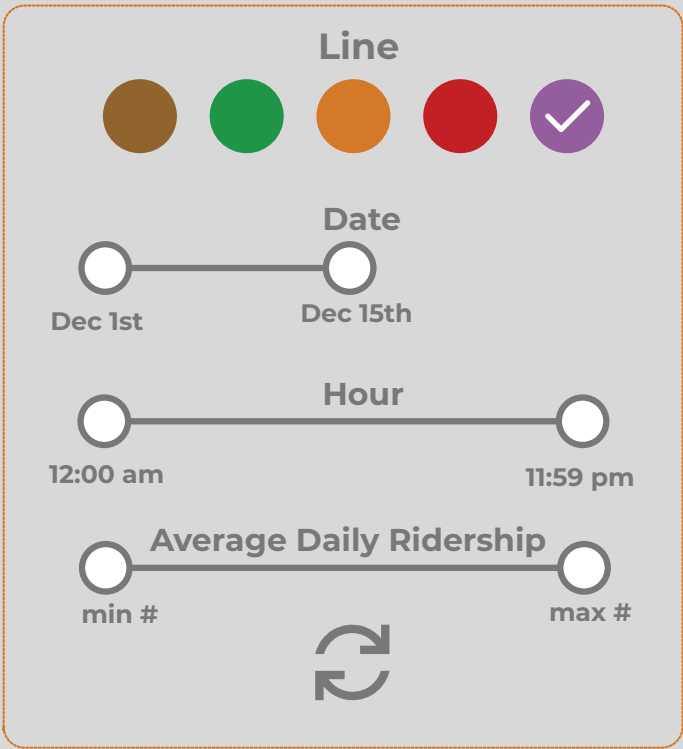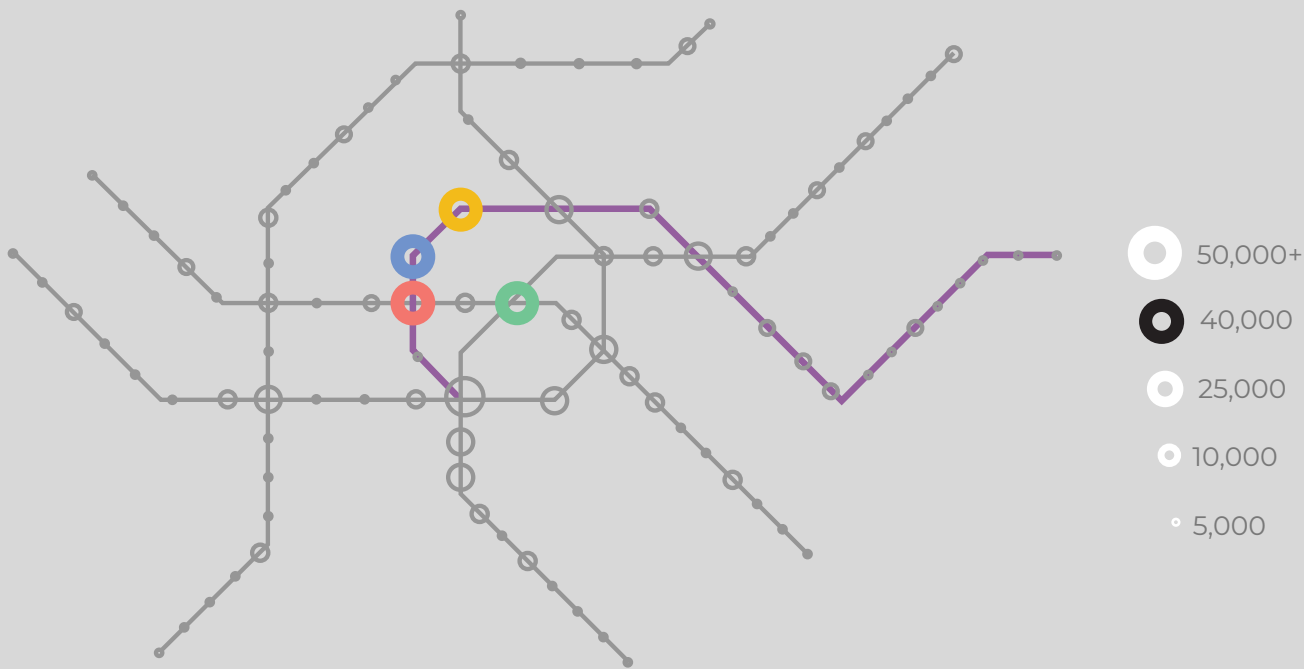
1st   8th   15th

Date

Average Hourly Ridership

Total daily ridership

0   6   12   18   24

Hour

Rathaus
Schottentor
Volkstheater

WIEN U-BAHNNETZ

Vienna Metromap System Dashboard: **Dec 1st**, 2020 - **Dec 15th**, 2020

Line

Date

Dec 1st   Dec 15th

Hour

12:00 am   11:59 pm

Average Daily Ridership

min #   max #

Total selected stations: **67**

Average Daily Ridership by Station
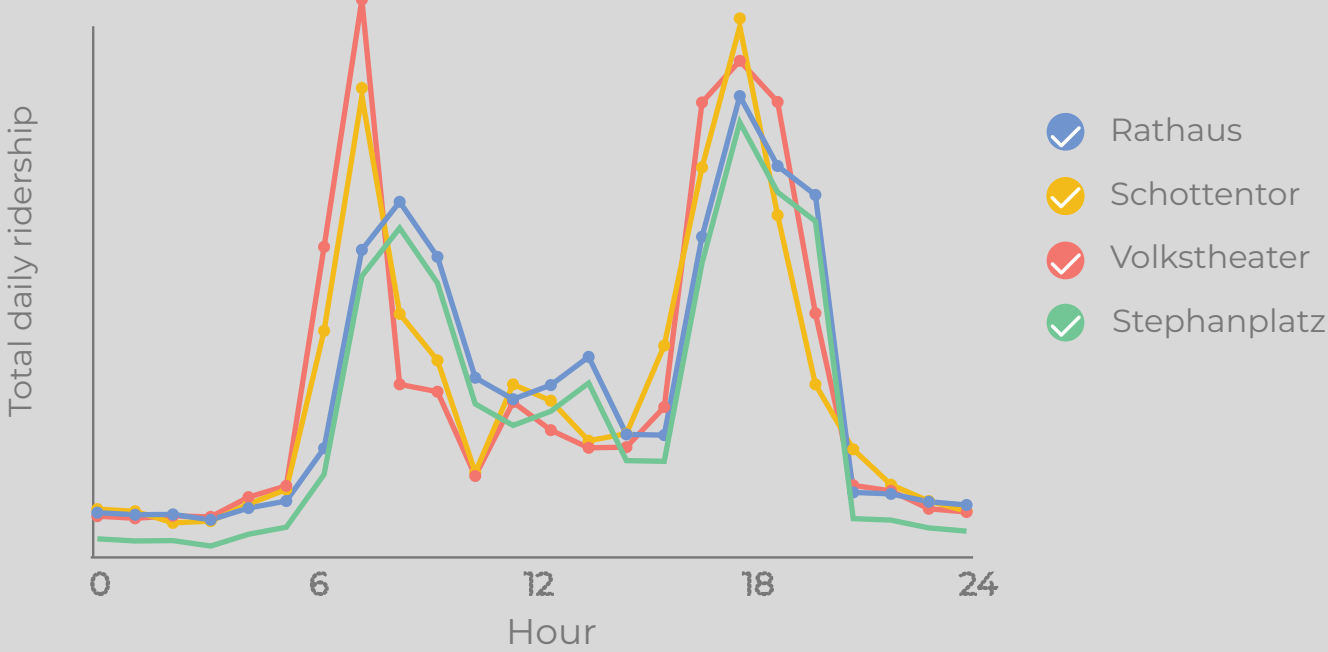
50,000+

40,000

25,000

10,000

5,000

Alternatively, the user could select the ridership they would like to be able to compare from the legend. This would select all stations within the same ridership and update the other graphics. Clicking the selected category in the legend again would reset the graph and filters.
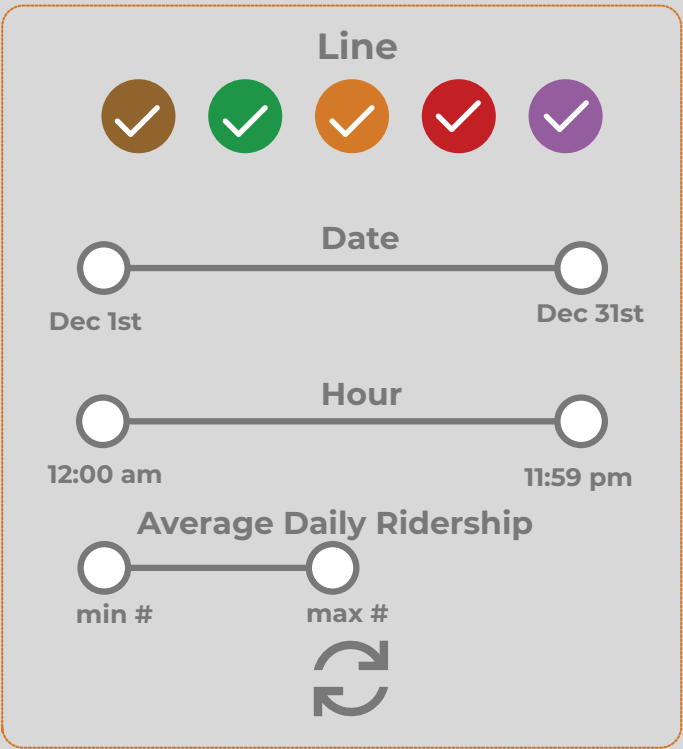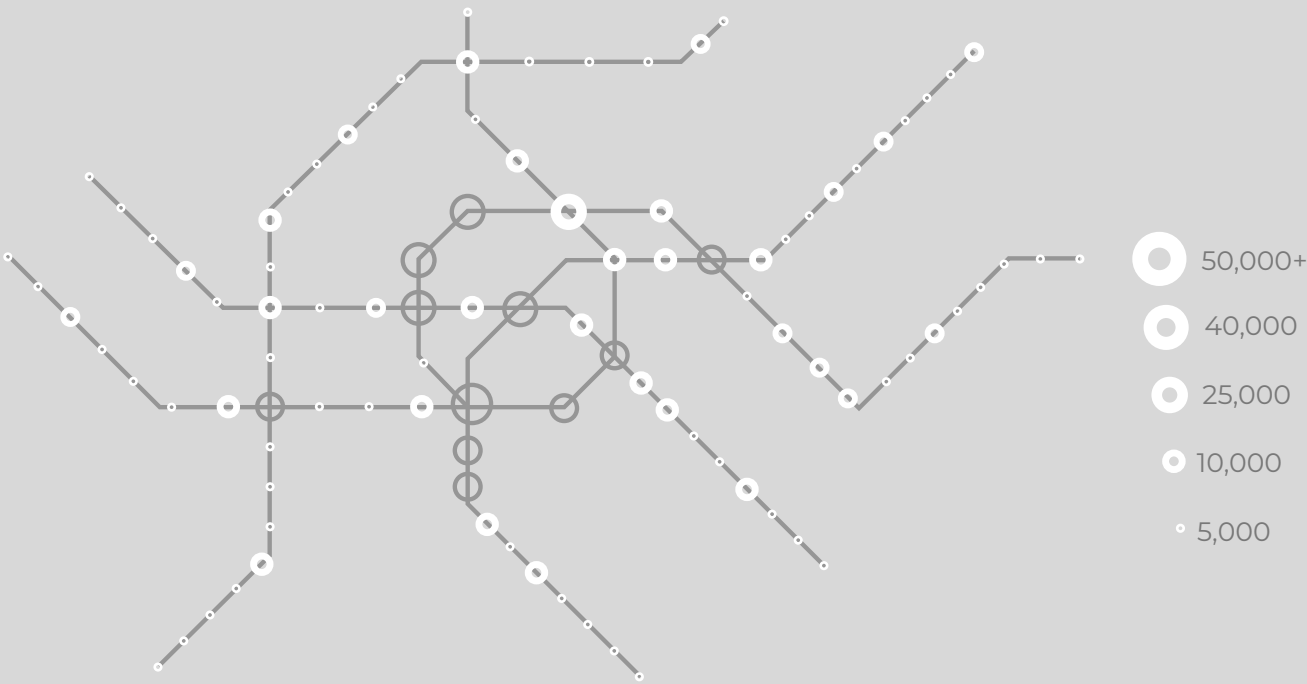
Total Daily Ridership
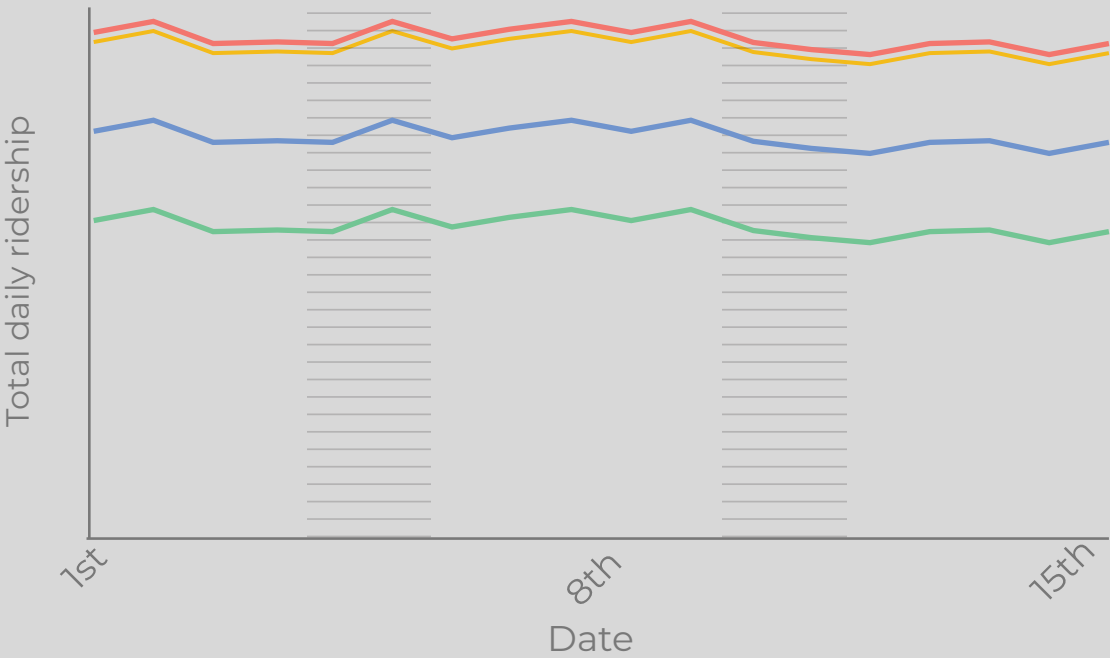
Total daily ridership

1st   8th   15th

Date

Average Hourly Ridership

Total daily ridership

0   6   12   18   24

Hour

Rathaus

Schottentor

Volkstheater

Stephanplatz

WIEN U-BAHNNETZ
Vienna Metromap System Dashboard: **Dec 1st**, 2020 - **Dec 31st**, 2020

Line

Date
Dec 1st — Dec 31st

Hour
12:00 am — 11:59 pm

Average Daily Ridership
min # — max #

Total selected stations: **43**

Average Daily Ridership by Station

50,000+
40,000
25,000
10,000
5,000

This view shows what would happen if the user adjusted the rider-ship range. Only stations within the selected ridership would be included in the aggregate for **Total Daily Ridership** and **Average Hourly Ridership.**

Total Daily Ridership

Total daily ridership

1st — 15th — 31st

Date

Average Hourly Ridership

Total daily ridership

0   6   12   18   24

Hour