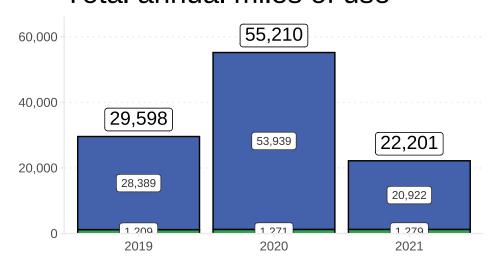
# Northeast Diagonal Regional Trail, MPRB

This factsheet summarizes trail-level data for Northeast Diagonal, MPRB Regional Trail. Use estimates were derived using location-based services (LBS) data and represent the number miles traveled on trails by bicyclists and pedestrians.

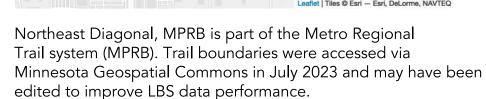
This research project was funded with Legacy Partnership Research Funds from the State of Minnesota Parks and Trails Legacy Fund. LBS data was obtained from StreetLight Data, Inc. and was accessed in July 2023.

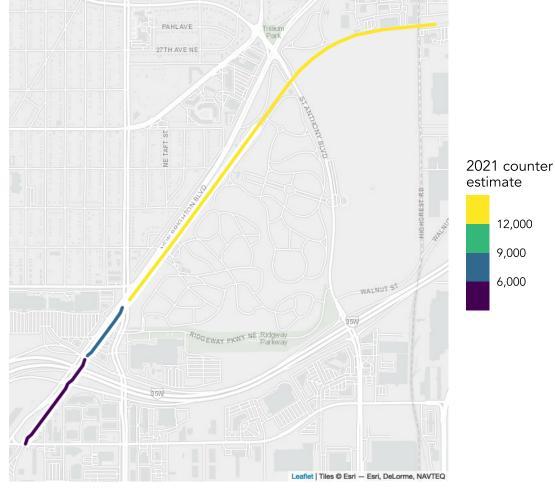
#### Total annual miles of use



Mode Bicycle Pedestrian

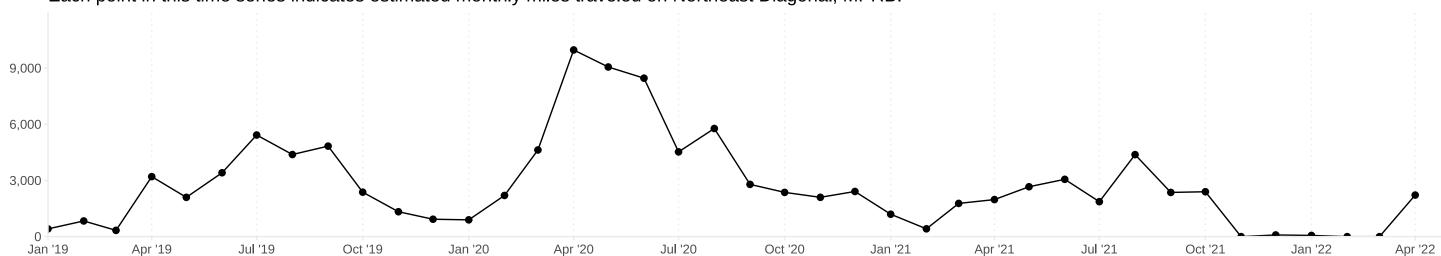
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	29,598	28,389	1,209	20,601	19,475	3,478
2020	55,210	53,939	1,271	38,111	37,569	2,158
2021	22,201	20,922	1,279	15,580	14,473	4,294





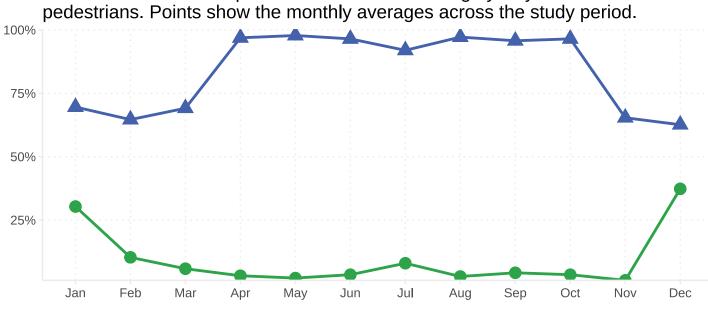
## Monthly use

Each point in this time series indicates estimated monthly miles traveled on Northeast Diagonal, MPRB.



#### Mode share

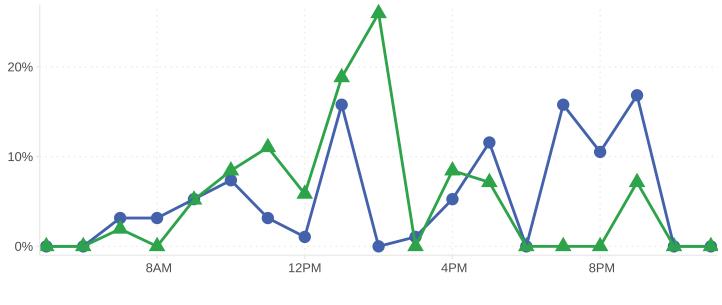
Mode share shows the percent of trail use occurring by bicyclists and



Mode ● Pedestrian ▲ Bicycle

#### Hourly use

Hourly use during summer 2021 shows patterns of when visitors use trails on weekdays and weekends.



Weekday (M-F)Weekend (Sa-Su)

#### Visitor home locations

Visitation to was not sufficiently large to infer aggregated home locations for 2021.



### Visitor demographics

Visitor demographics are inferred based on home locations and data from the 2020 US Census. The table summarizes inferred demographic attributes of visitors to Northeast Diagonal, MPRB during 2021 (LBS data). 2020 US Census data for the 7-county metro area is provided for context. Please note that local and/or historical context is crucial when interpreting trail-level demographic data.

Category	Census Group	Trail Estimate (entire 2021)	Metro Region Average
	American Indian	0.5%	0.5%
Race/ethnicity	Asian	3.5%	8.2%
	Black	5.8%	10.3%
	Hispanic or Latinx	5.2%	7.2%
	More than one race	6.1%	4.6%
	Native Hawaiian and other Pacific Islander	0.1%	0.0%
	Some other race	2.5%	0.4%
	White	76.3%	68.8%
	Less than \$25,000	11.4%	8.6%
	\$25,000 - 39,999	10.5%	9.8%
Income	\$40,000 - 59,999	13.8%	13.8%
	\$60,000 - 74,999	11.1%	9.4%
	\$75,000 - 99,999	11.4%	13.6%
	\$100,000 - 149,999	18.1%	19.3%
	\$150,000 or higher	23.7%	25.5%
	High school	18.7%	25.6%
Education -	Associate degree or some college	20.2%	29.3%
	4-year degree	34.1%	29.3%
	Graduate or professional degree	27.0%	15.9%