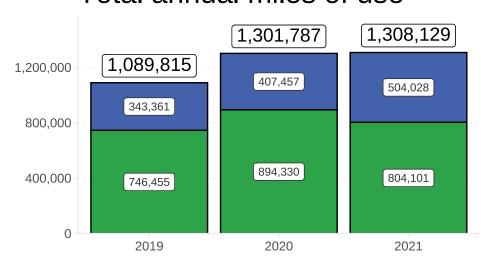
# Duluth Traverse Regional Trail

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

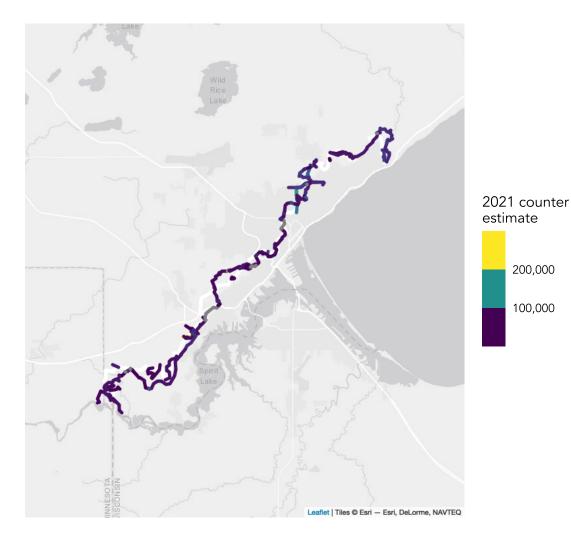
This research project was funded with Legacy Partnership Research Funds from the State of Minnesota Parks and Trails Legacy Fund. LBS data was obtained from StreetLight Data, Inc. and was accessed in May 2023.

### Total annual miles of use



Mode Bicycle

Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	1,089,815	343,361	746,455	392,813	199,751	262,343
2020	1,301,787	407,457	894,330	378,416	233,645	200,955
2021	1,308,129	504,028	804,101	386,048	254,231	180,243

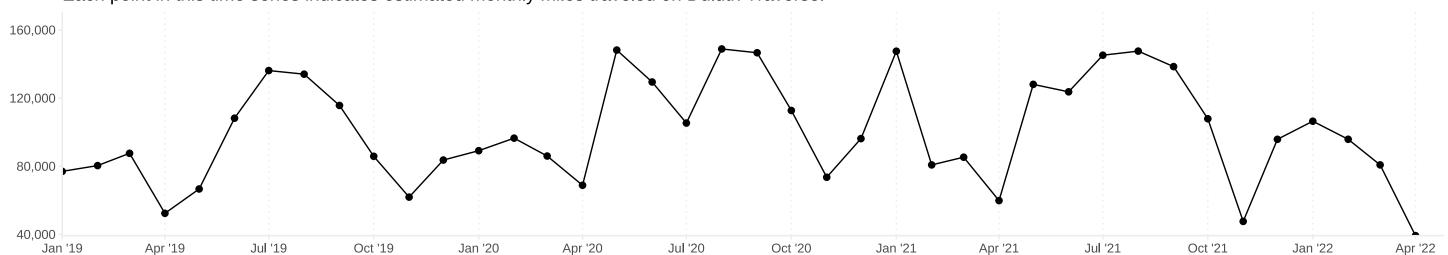


Duluth Traverse is part of the Greater MN Regional Trail system (Greater MN District 1). Park boundaries were accessed via personal communication in July, 2021 and may have been edited to improve LBS data performance.

### Monthly use

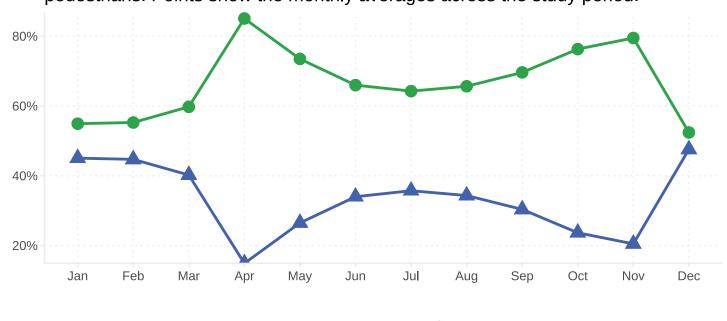
Each point in this time series indicates estimated monthly miles traveled on Duluth Traverse.

Pedestrian



#### Mode share

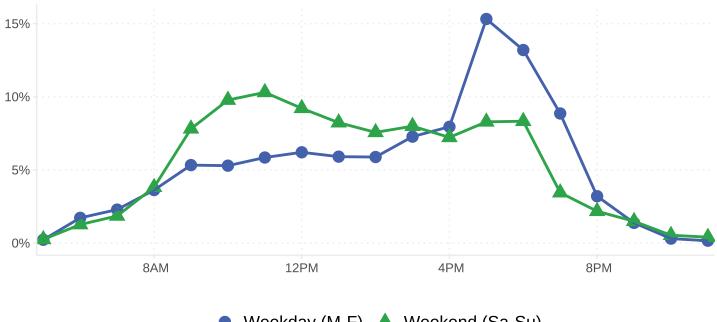
Mode share shows the percent of trail use occurring by bicyclists and pedestrians. Points show the monthly averages across the study period.



Mode ● Pedestrian ▲ Bicycle

#### Hourly use

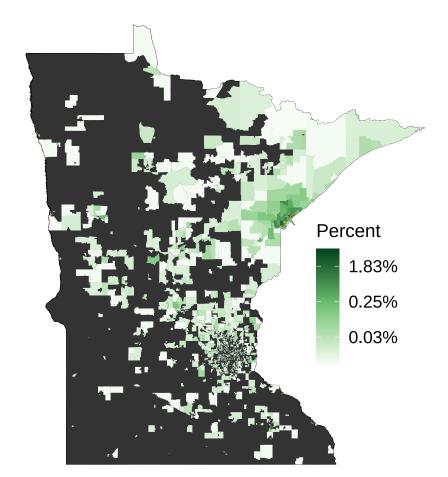
Hourly use during summer 2021 shows patterns of when visitors use trails on weekdays and weekends.



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

#### Visitor home locations

Inferred visitor home locations are reported at the block group level. Darker colors indicate more visitors from a given block group. During 2021, approximately 90% of visitors to Duluth Traverse lived inside of Minnesota while 10% of visitors lived outside of Minnesota.



## 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 Duluth Traverse during 2021 (LBS data). 2020 US Census data for Greater Minnesota (the state minus 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	Trai <b>l</b> Estimate (entire 2021)	Greater Minnesota Average
	American Indian	1.0%	1.6%
Race/ethnicity	Asian	2.1%	1.5%
	Black	2.5%	2.7%
	Hispanic or Latinx	2.5%	4.7%
	More than one race	5.1%	3.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.1%
	Some other race	0.8%	0.3%
	White	86.0%	85.6%
Income	Less than \$25,000	14.7%	12.7%
	\$25,000 - 39,999	13.8%	13.0%
	\$40,000 - 59,999	15.5%	16.8%
	\$60,000 - 74,999	10.5%	10.8%
	\$75,000 - 99,999	13.5%	14.6%
	\$100,000 - 149,999	17.6%	17.1%
	\$150,000 or higher	14.5%	15.1%
	High school	25.2%	37.4%
	Associate degree or some college	30.5%	36.2%
Education	4-year degree	26.2%	17.9%
	Graduate or professional degree	18.1%	8.5%