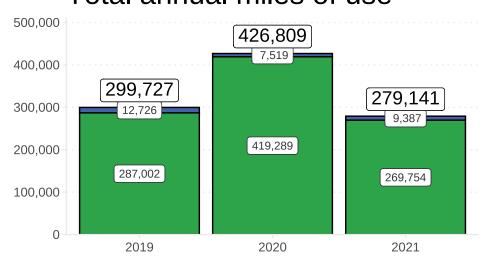
Hermantown/Proctor Munger Spur Regional Trail

This factsheet summarizes trail-level data for Hermantown/Proctor Munger Spur 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.

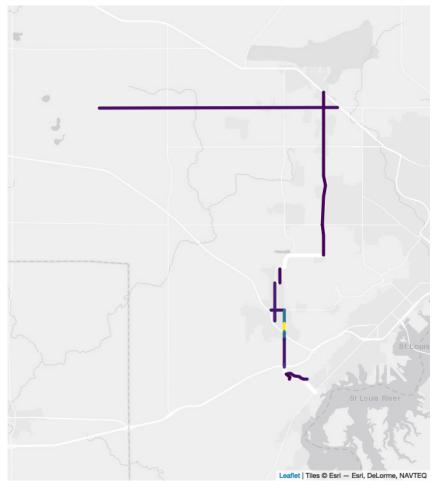
Total annual miles of use



Bicycle

Pedestrian

Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	299,727	12,726	287,002	173,340	7,457	170,475
2020	426,809	7,519	419,289	245,519	6,258	241,582
2021	279,141	9,387	269,754	268,447	9,009	262,950



2021 counter estimate

250,000 200,000

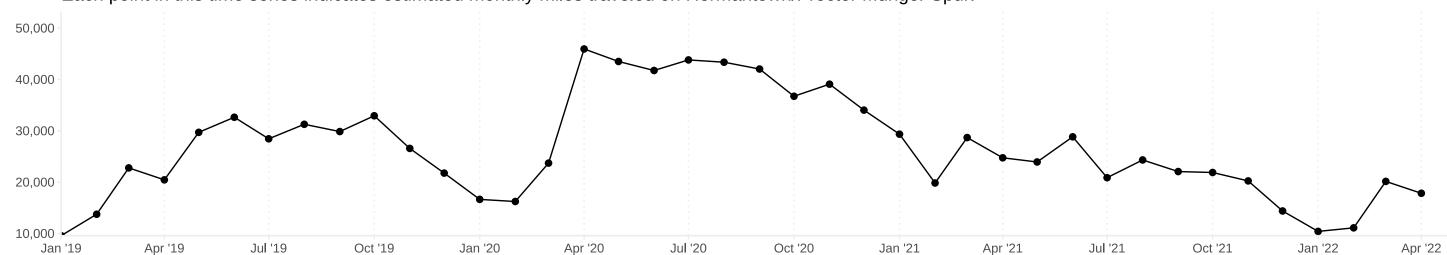
150,000 100,000

50,000

Hermantown/Proctor Munger Spur 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.

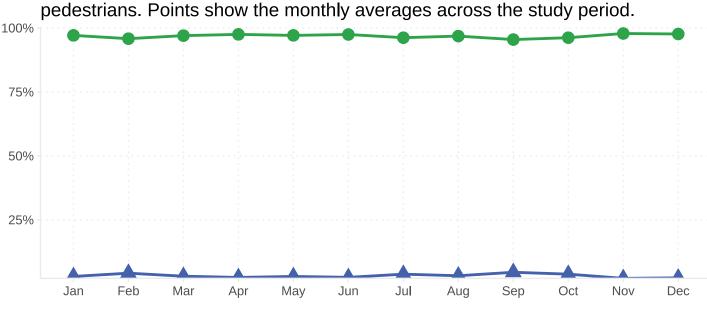
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Hermantown/Proctor Munger Spur.



Mode share

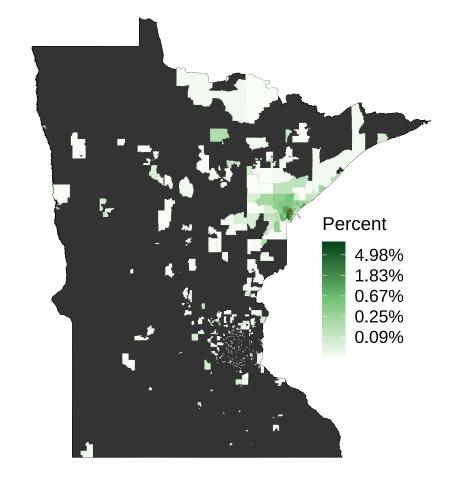
Mode share shows the percent of trail use occurring by bicyclists and



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 93% of visitors to Hermantown/Proctor Munger Spur lived inside of Minnesota while 7% of visitors lived outside of Minnesota.

Mode ● Pedestrian ▲ Bicycle



Hourly use

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



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 Hermantown/Proctor Munger Spur 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	Trail Estimate (entire 2021)	Greater Minnesota Average
	American Indian	1.2%	1.6%
Race/ethnicity	Asian	1.1%	1.5%
	Black	0.9%	2.7%
	Hispanic or Latinx	1.7%	4.7%
	More than one race	4.4%	3.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.1%
	Some other race	0.6%	0.3%
	White	90.1%	85.6%
Income	Less than \$25,000	16.6%	12.7%
	\$25,000 - 39,999	14.0%	13.0%
	\$40,000 - 59,999	15.4%	16.8%
	\$60,000 - 74,999	10.5%	10.8%
	\$75,000 - 99,999	13.6%	14.6%
	\$100,000 - 149,999	19.2%	17.1%
	\$150,000 or higher	10.7%	15.1%
	High school	34.8%	37.4%
	Associate degree or some college	38.2%	36.2%
Education	4-year degree	18.0%	17.9%
	Graduate or professional degree	9.0%	8.5%