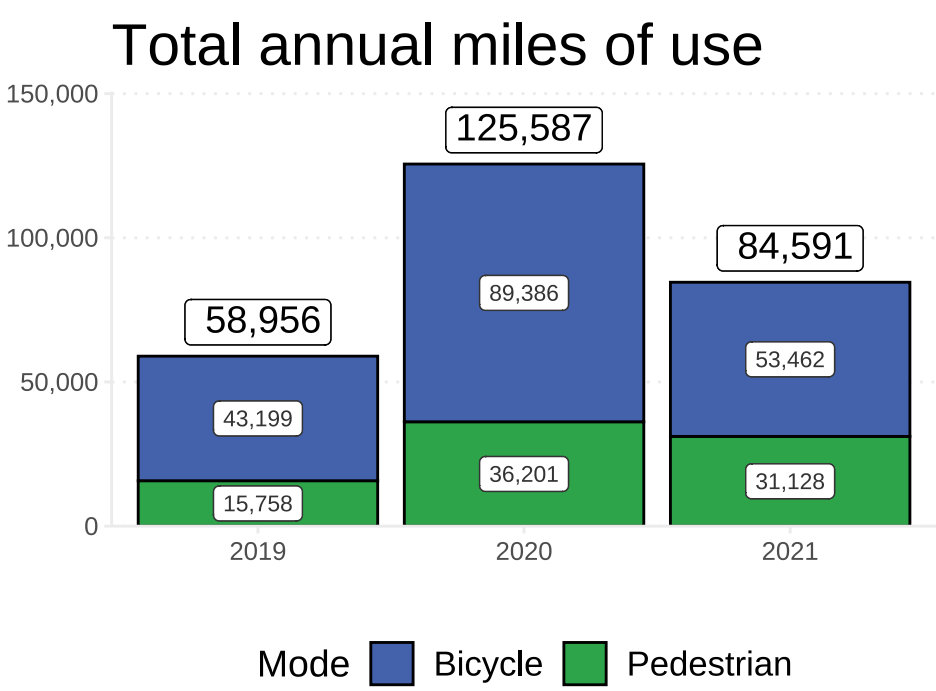


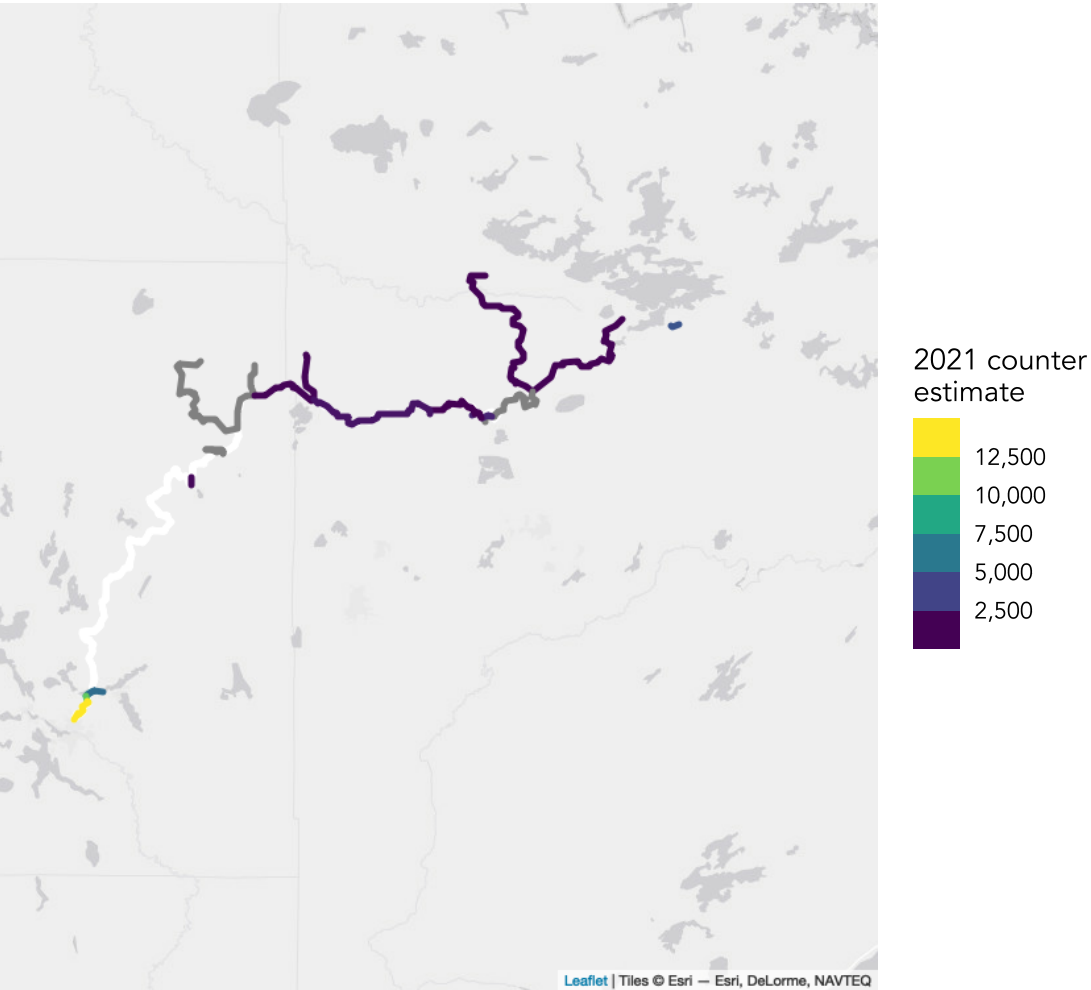
# Taconite State Trail

This factsheet summarizes trail-level data for Taconite State 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.



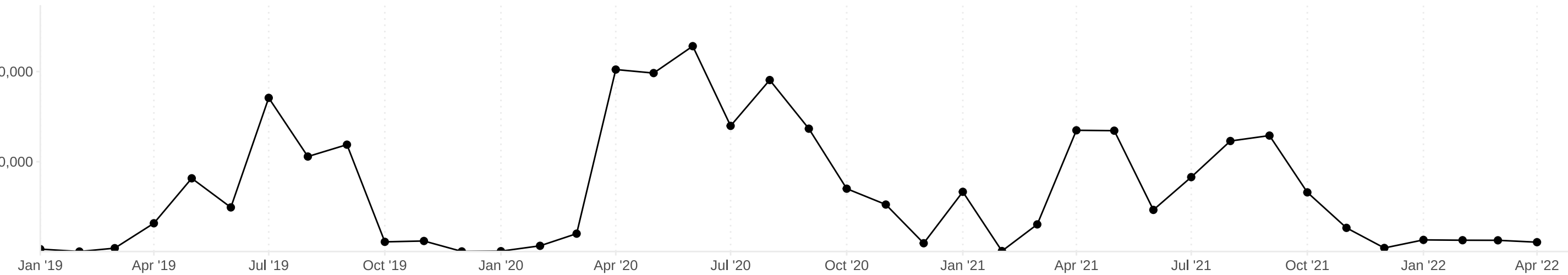
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	58,956	43,199	15,758	8,597	5,897	4,080
2020	125,587	89,386	36,201	24,373	15,159	12,126
2021	84,591	53,462	31,128	14,617	8,592	8,273



Taconite is part of the DNR State Trail system (2B). Park boundaries were accessed via the Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.

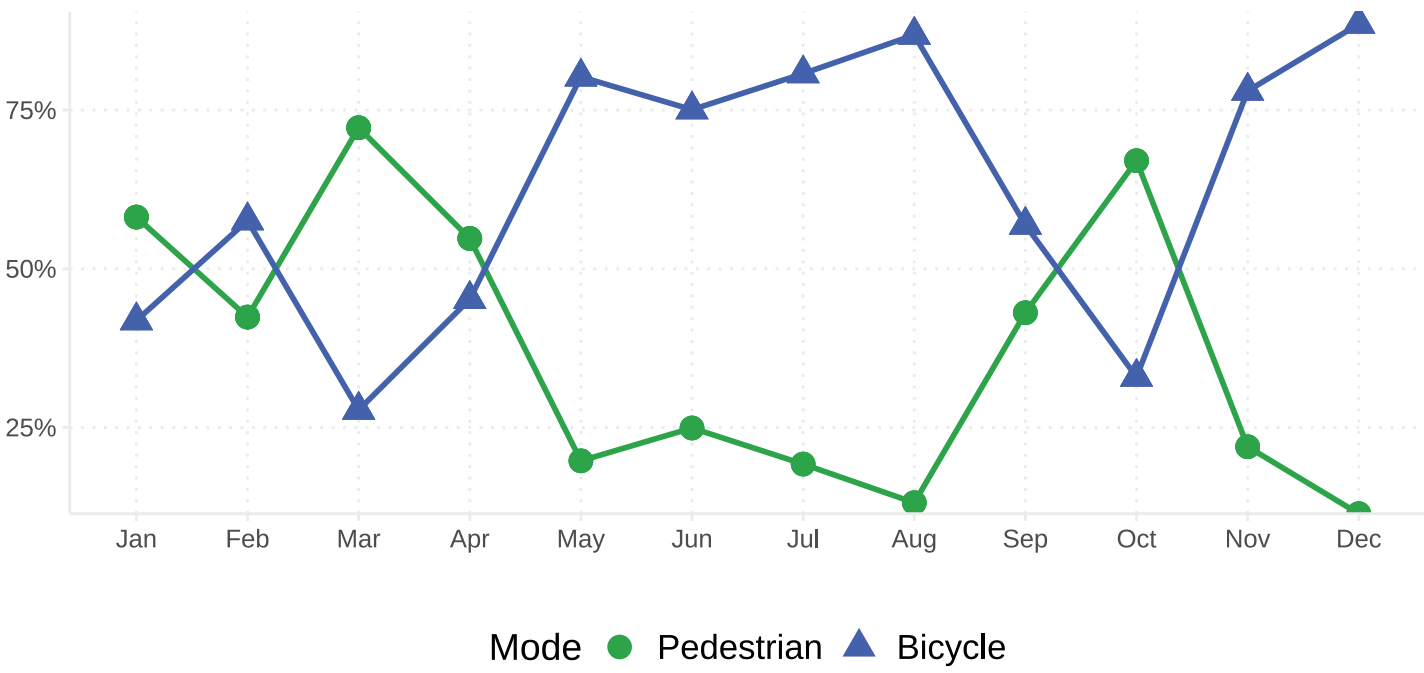
## Monthly use

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



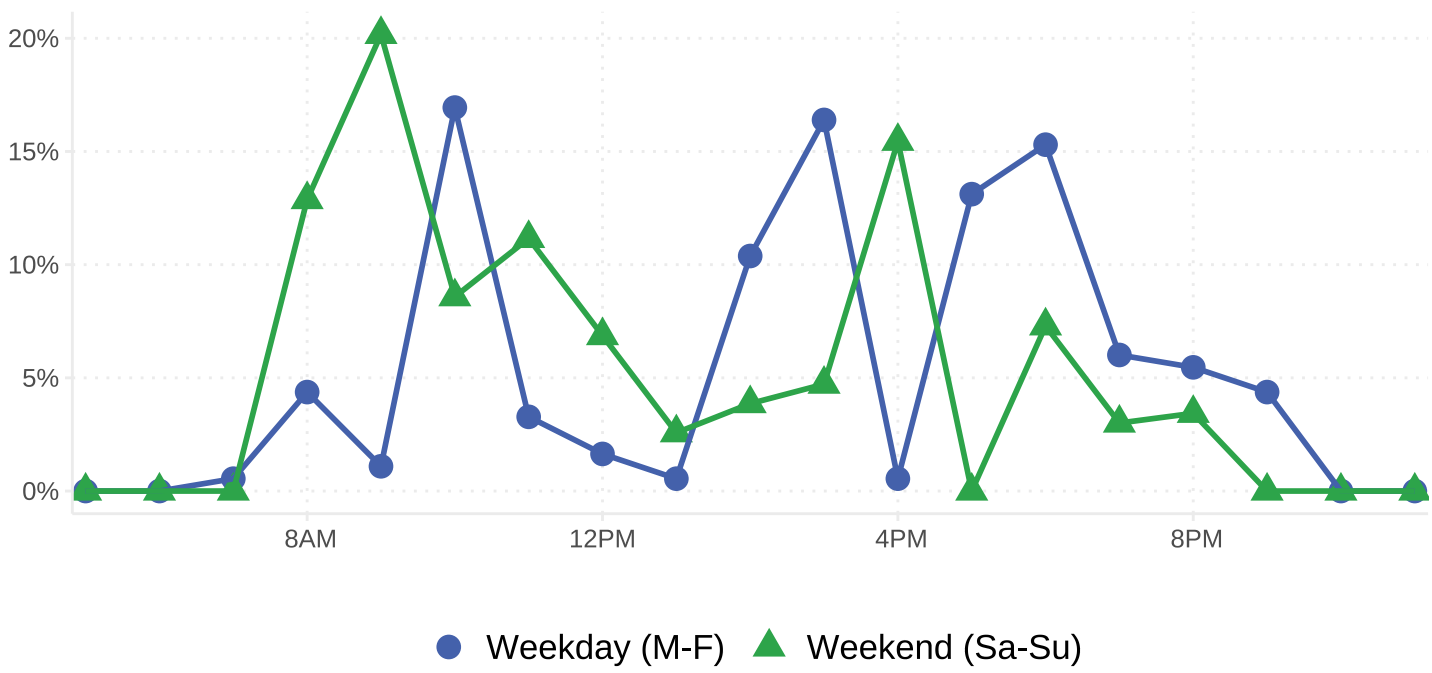
## Mode share

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



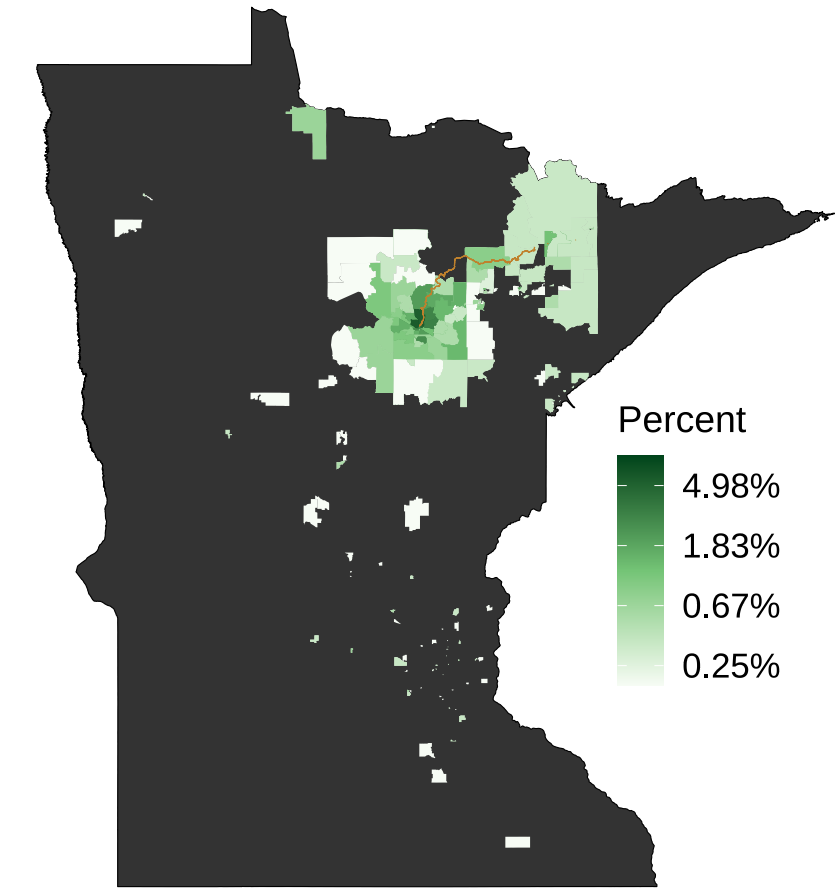
## Hourly use

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



## 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 96% of visitors to Taconite lived inside of Minnesota while 4% 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 Taconite during 2021 (LBS data). 2020 US Census data for the state 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)	State Average
Race/ethnicity		American Indian	1.6%	1.0%
		Asian	1.4%	5.2%
		Black	1.4%	6.9%
		Hispanic or Latinx	2.4%	6.1%
		More than one race	5.2%	4.1%
		Native Hawaiian and other Pacific Islander	0.0%	0.0%
		Some other race	1.1%	0.4%
		White	86.8%	76.3%
Income		Less than \$25,000	19.2%	10.4%
		\$25,000 - 39,999	12.8%	11.2%
		\$40,000 - 59,999	15.3%	15.1%
		\$60,000 - 74,999	11.5%	10.0%
		\$75,000 - 99,999	12.4%	14.1%
		\$100,000 - 149,999	17.5%	18.3%
		\$150,000 or higher	11.3%	20.8%
Education		High school	31.8%	30.9%
		Associate degree or some college	37.5%	32.4%
		4-year degree	19.3%	24.2%
		Graduate or professional degree	11.3%	12.6%