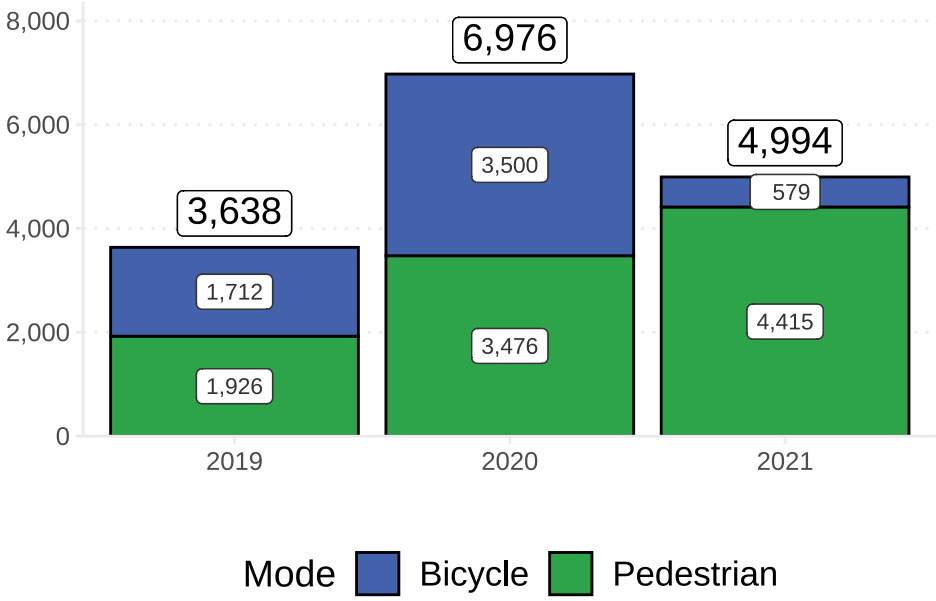


Otter Tail County Regional Trail, Perham to Pelican Rapids Section

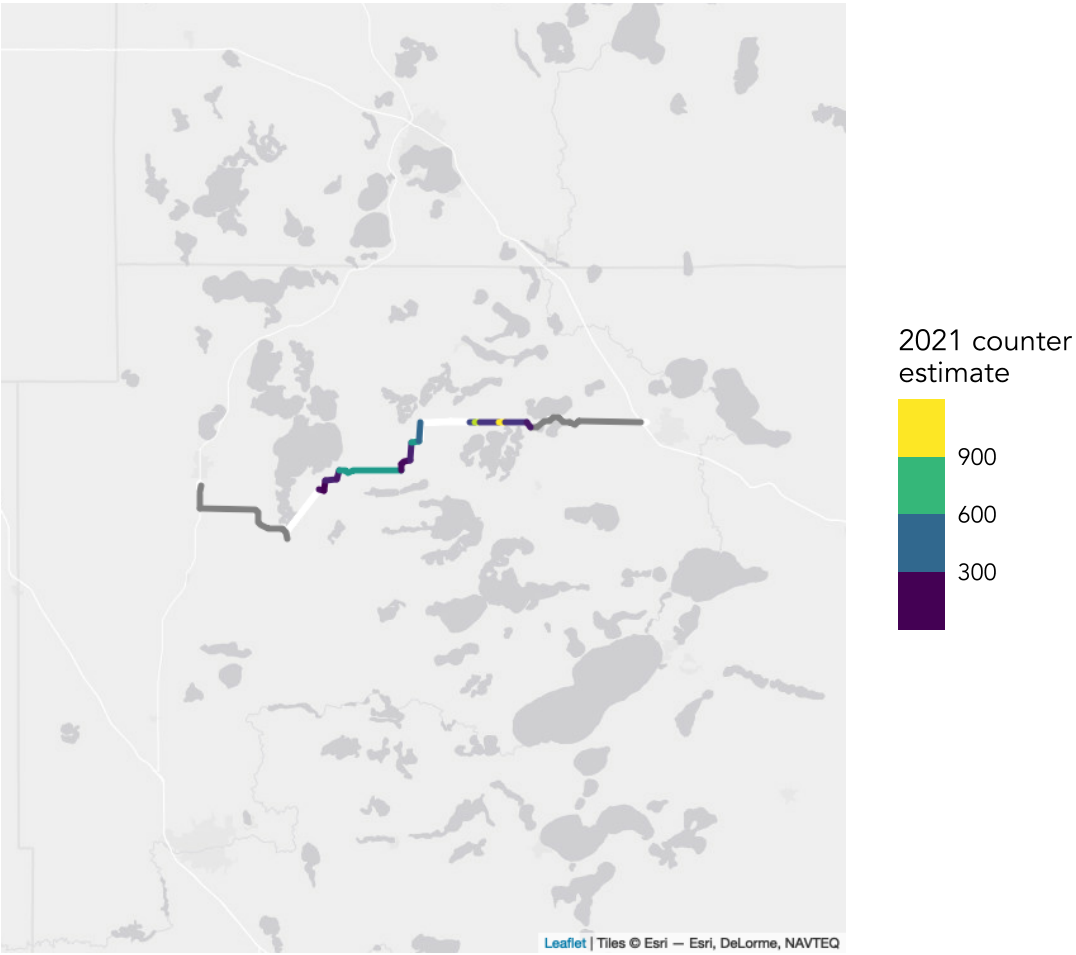
This factsheet summarizes trail-level data for Otter Tail County, Perham to Pelican Rapids Regional Trail. Use estimates were derived using location-based services (LBS) data and represent the number miles traveled on trails by bicyclists and pedestrians.

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



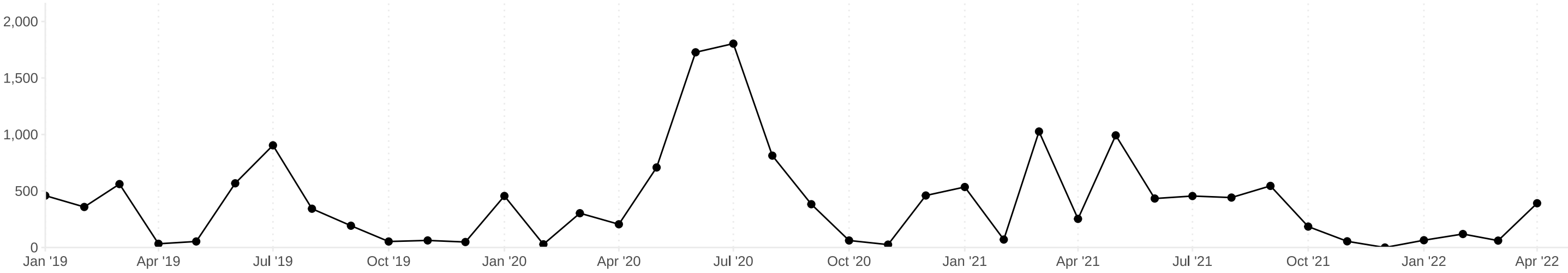
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	3,638	1,712	1,926	2,707	1,002	1,918
2020	6,976	3,500	3,476	5,116	1,968	3,729
2021	4,994	579	4,415	2,593	708	2,221



Otter Tail County, Perham to Pelican Rapids is part of the Greater MN Regional Trail system (Greater MN District 3). Park boundaries were accessed via personal communication in July, 2021 and may have been edited to improve LBS data performance.

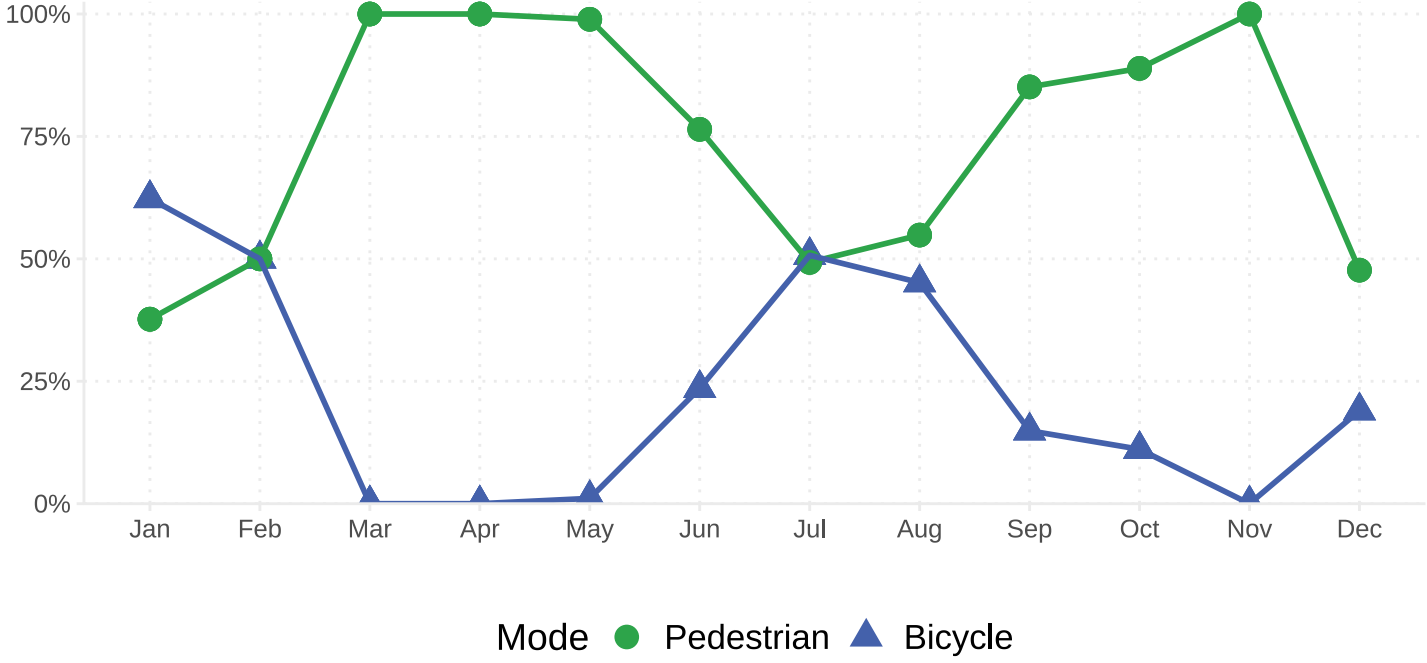
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Otter Tail County, Perham to Pelican Rapids.



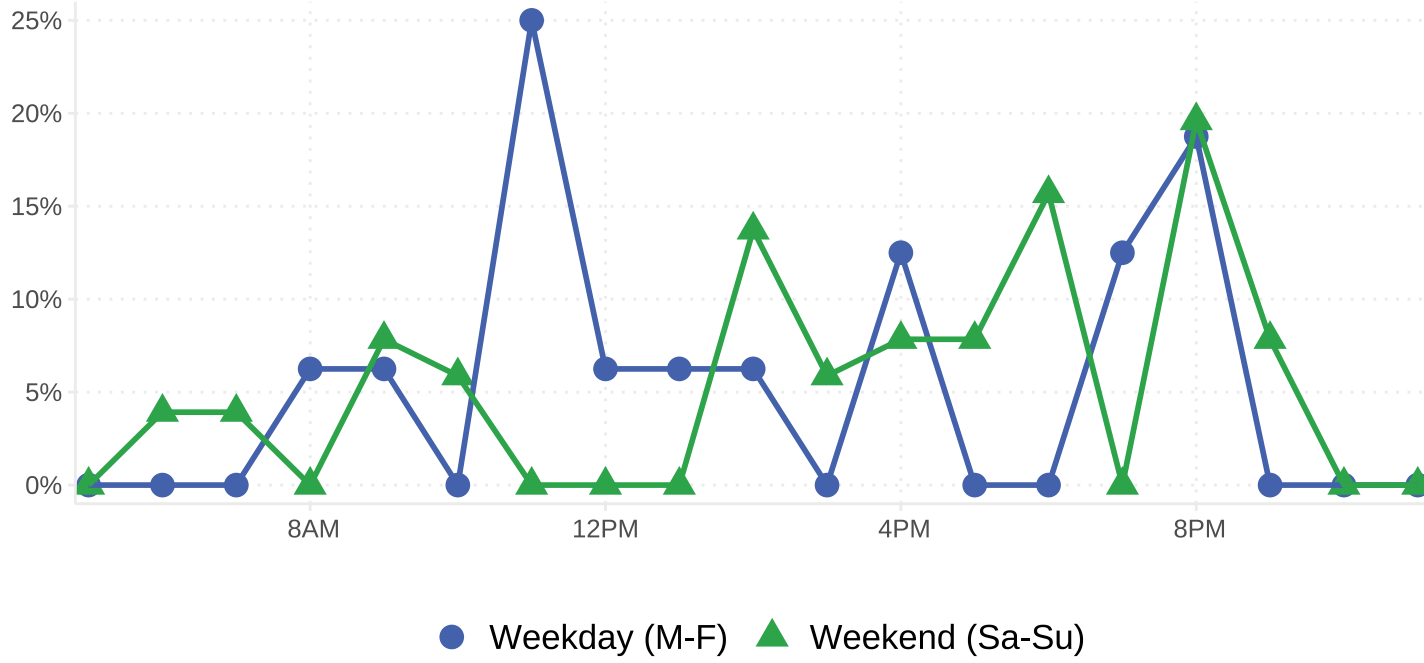
Mode share

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



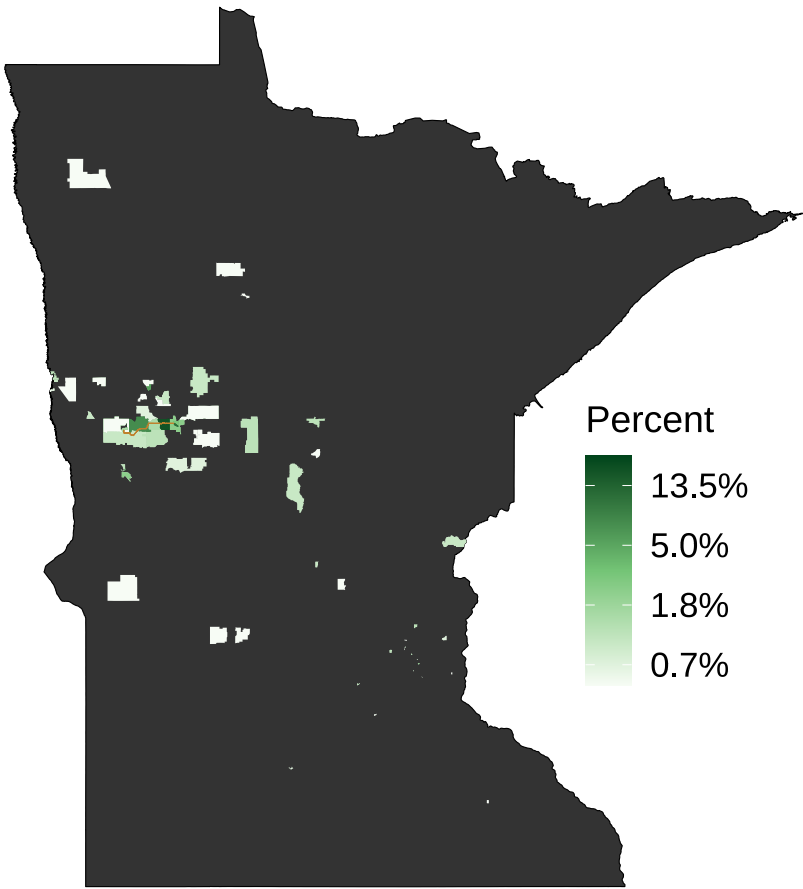
Hourly use

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 78% of visitors to Otter Tail County, Perham to Pelican Rapids lived inside of Minnesota while 22% 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 Otter Tail County, Perham to Pelican Rapids 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
Race/ethnicity		American Indian	0.2%	1.6%
		Asian	0.5%	1.5%
		Black	0.2%	2.7%
		Hispanic or Latinx	3.1%	4.7%
		More than one race	7.6%	3.6%
		Native Hawaiian and other Pacific Islander	0.0%	0.1%
		Some other race	0.6%	0.3%
		White	87.9%	85.6%
Income		Less than \$25,000	12.8%	12.7%
		\$25,000 - 39,999	12.9%	13.0%
		\$40,000 - 59,999	16.9%	16.8%
		\$60,000 - 74,999	11.8%	10.8%
		\$75,000 - 99,999	15.9%	14.6%
		\$100,000 - 149,999	17.9%	17.1%
		\$150,000 or higher	11.8%	15.1%
Education		High school	35.0%	37.4%
		Associate degree or some college	34.6%	36.2%
		4-year degree	21.3%	17.9%
		Graduate or professional degree	9.1%	8.5%