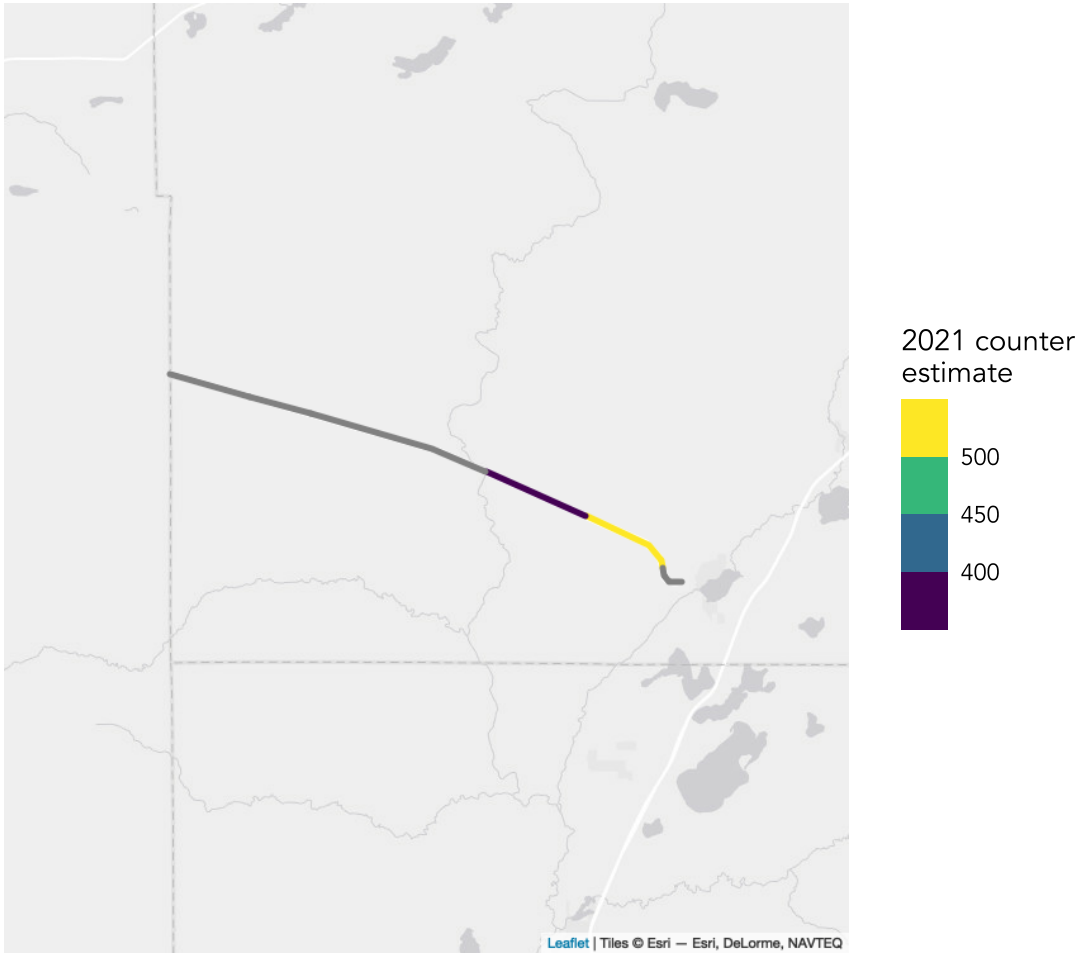


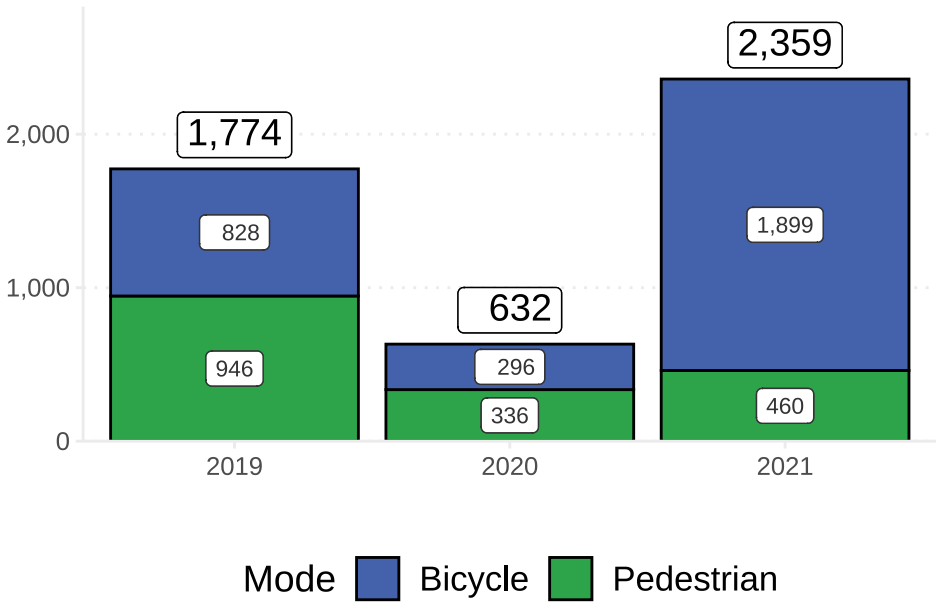
Soo Line Regional Trail, North: Carlton County Section

This factsheet summarizes trail-level data for Soo Line, North: Carlton County 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

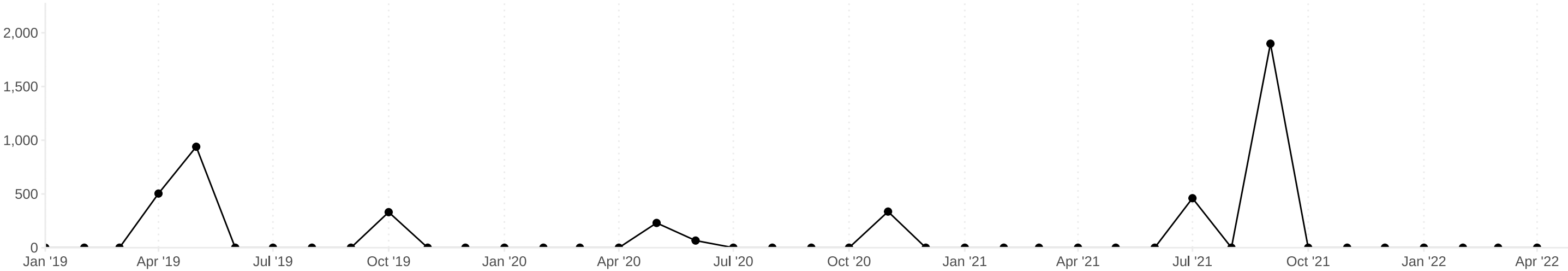


Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	1,774	828	946	490	310	273
2020	632	296	336	303	183	120
2021	2,359	1,899	460	546	360	186

Soo Line, North: Carlton County is part of the Greater MN Regional Trail system (Greater MN District 1). Trail boundaries were accessed via personal communication in July, 2021 and may have been edited to improve LBS data performance.

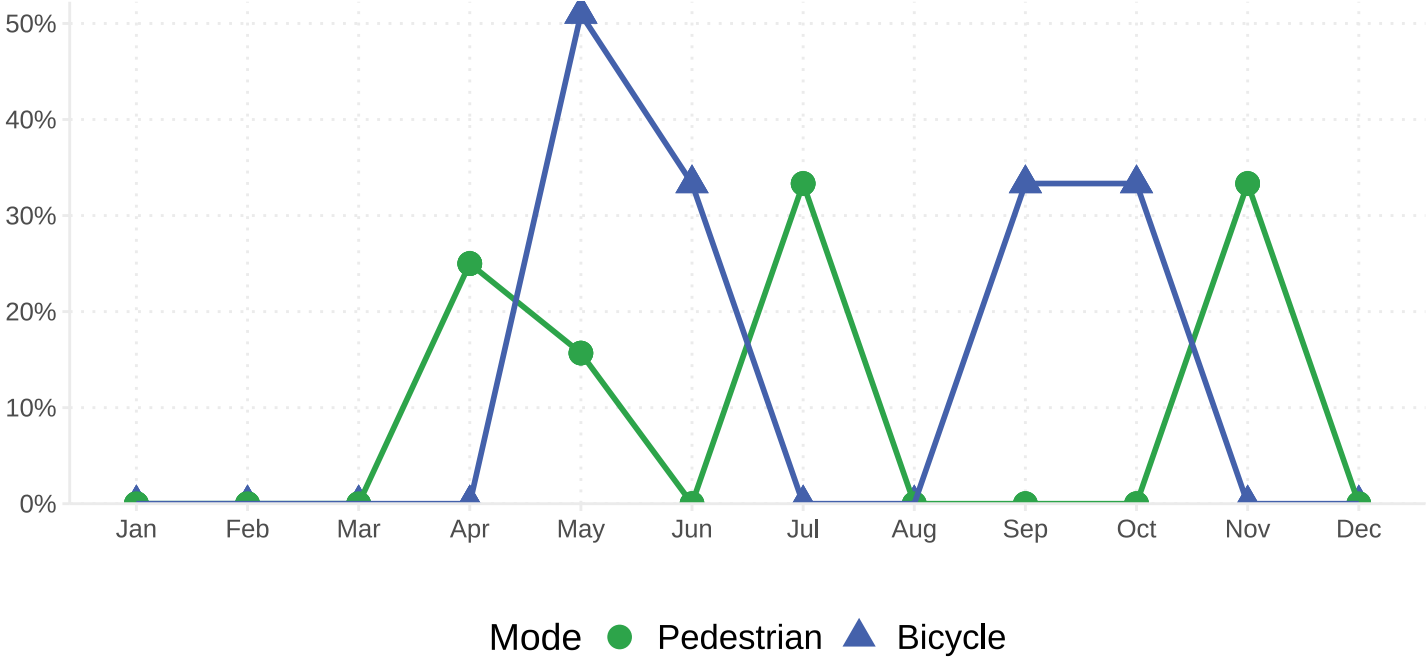
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Soo Line, North: Carlton County.



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

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 Soo Line, North: Carlton County 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	0.0%	1.6%
	Asian	3.3%	1.5%
	Black	3.1%	2.7%
	Hispanic or Latinx	5.3%	4.7%
	More than one race	7.9%	3.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.1%
	Some other race	1.8%	0.3%
	White	78.6%	85.6%
Income	Less than \$25,000	11.7%	12.7%
	\$25,000 - 39,999	9.1%	13.0%
	\$40,000 - 59,999	11.6%	16.8%
	\$60,000 - 74,999	9.4%	10.8%
	\$75,000 - 99,999	19.5%	14.6%
	\$100,000 - 149,999	24.1%	17.1%
	\$150,000 or higher	14.5%	15.1%
Education	High school	31.8%	37.4%
	Associate degree or some college	31.0%	36.2%
	4-year degree	25.1%	17.9%
	Graduate or professional degree	12.1%	8.5%