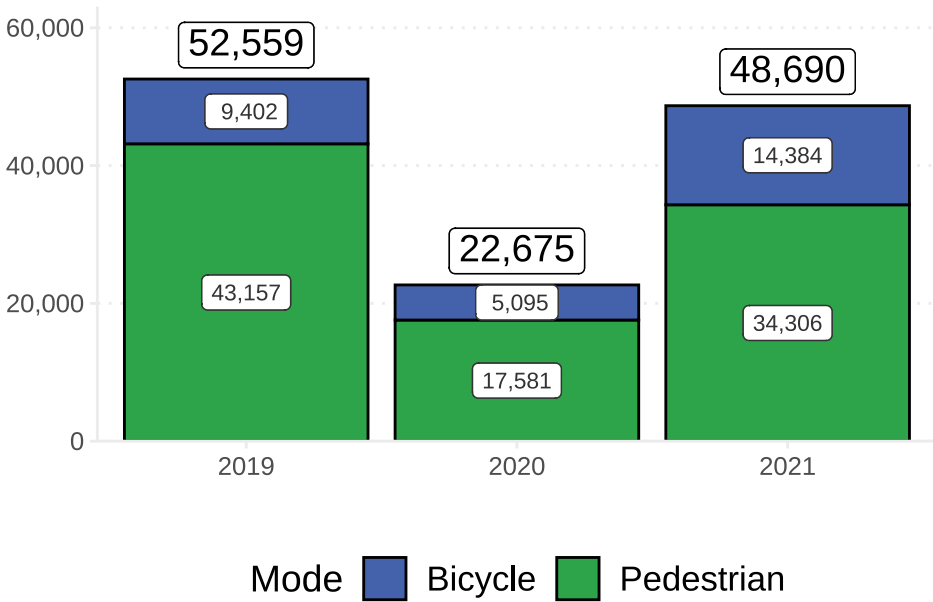


Soo Line Regional Trail, South Section

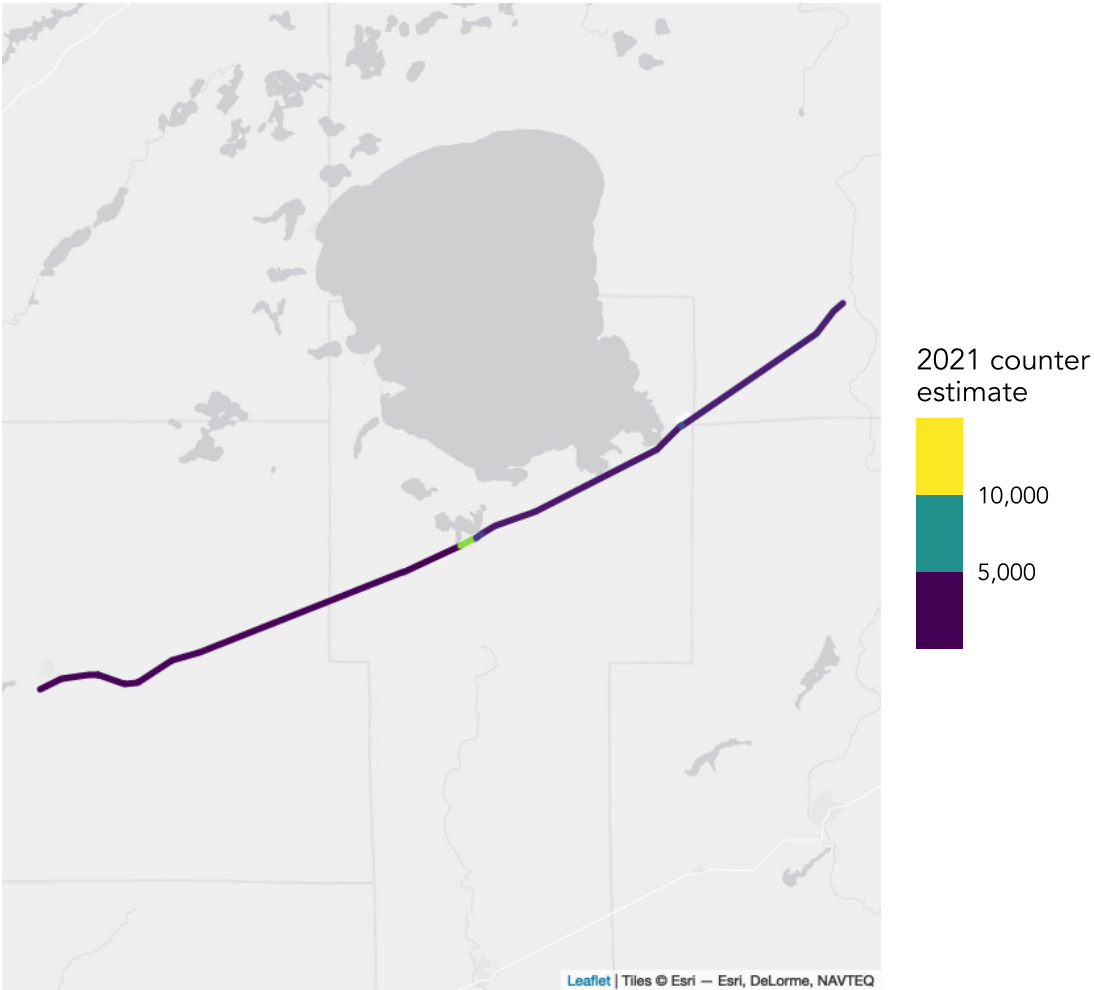
This factsheet summarizes trail-level data for Soo Line, South Regional Trail. Use estimates were derived using location-based services (LBS) data and represent the number miles traveled on trails by bicyclists and pedestrians.

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



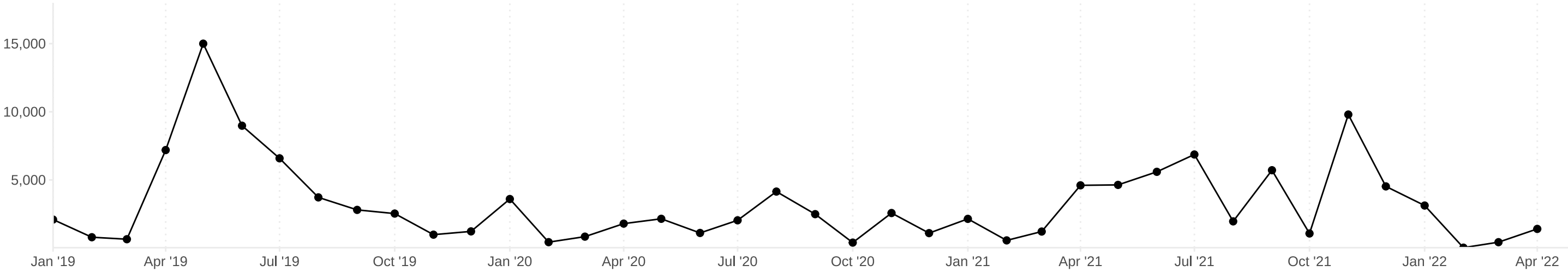
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	52,559	9,402	43,157	62,163	762	61,887
2020	22,675	5,095	17,581	20,792	1,108	20,516
2021	48,690	14,384	34,306	16,457	2,030	16,058



Soo Line, South 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.

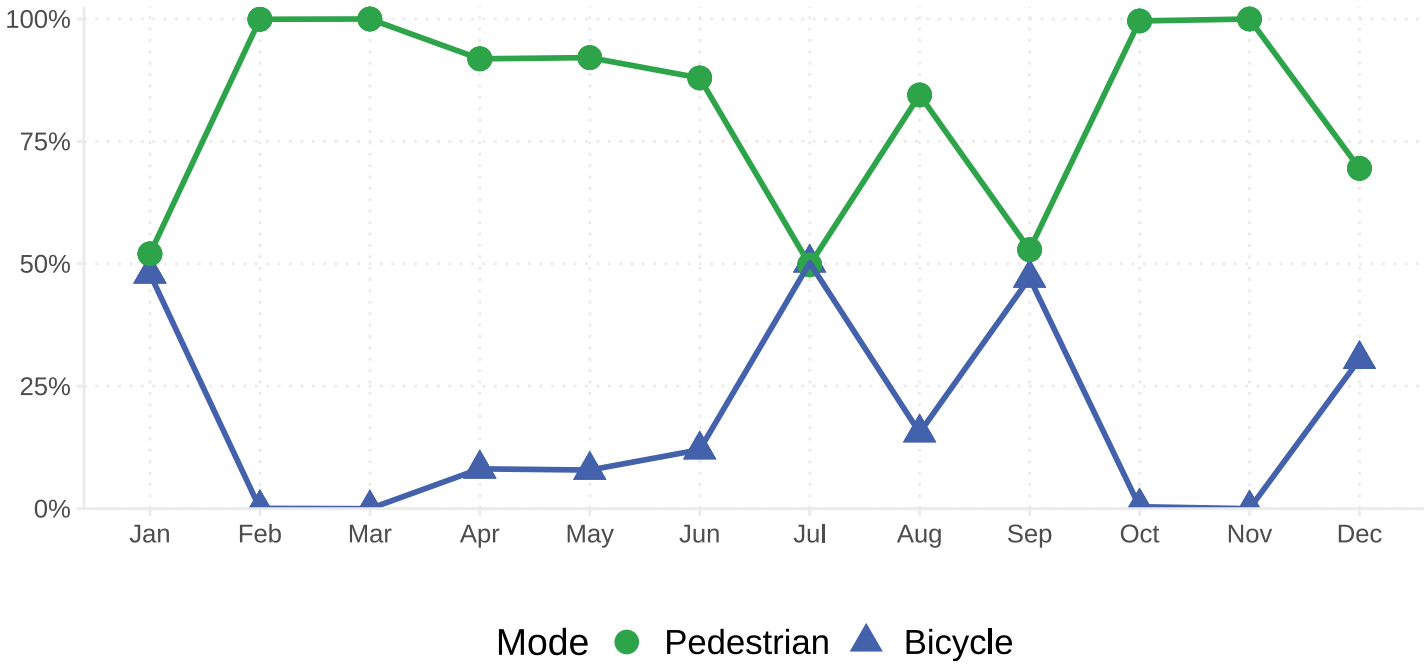
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Soo Line, South.



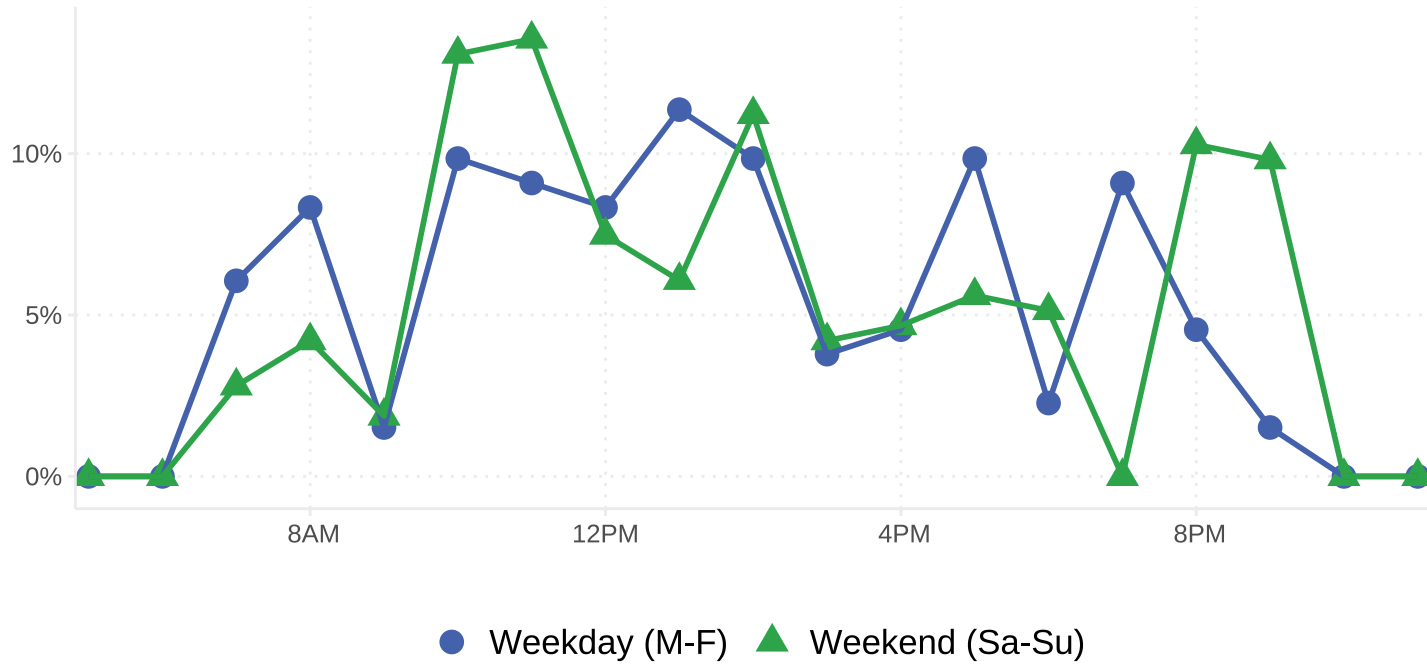
Mode share

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



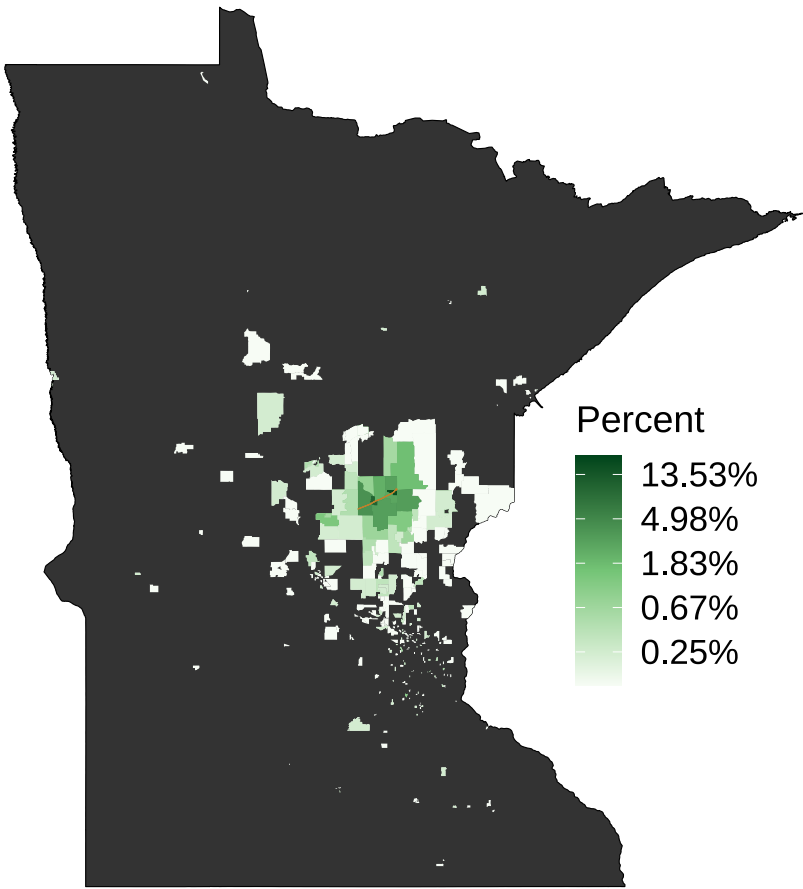
Hourly use

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 Soo Line, South 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 Soo Line, South 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	3.0%	1.6%
		Asian	0.7%	1.5%
		Black	1.3%	2.7%
		Hispanic or Latinx	2.3%	4.7%
		More than one race	4.2%	3.6%
		Native Hawaiian and other Pacific Islander	0.0%	0.1%
		Some other race	1.4%	0.3%
		White	87.1%	85.6%
Income		Less than \$25,000	20.2%	12.7%
		\$25,000 - 39,999	13.8%	13.0%
		\$40,000 - 59,999	17.2%	16.8%
		\$60,000 - 74,999	10.6%	10.8%
		\$75,000 - 99,999	13.6%	14.6%
		\$100,000 - 149,999	16.4%	17.1%
		\$150,000 or higher	8.1%	15.1%
Education		High school	44.2%	37.4%
		Associate degree or some college	36.4%	36.2%
		4-year degree	14.0%	17.9%
		Graduate or professional degree	5.4%	8.5%