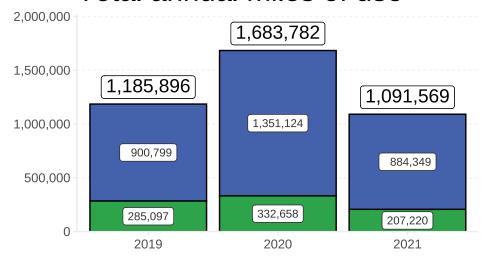
North Cedar Lake Regional Trail, Three Rivers

This factsheet summarizes trail-level data for North Cedar Lake, Three Rivers 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.

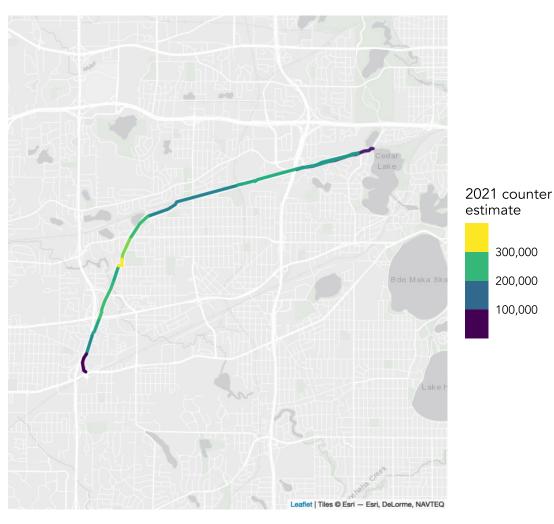
Total annual miles of use



Mode Bicycle

Pedestrian

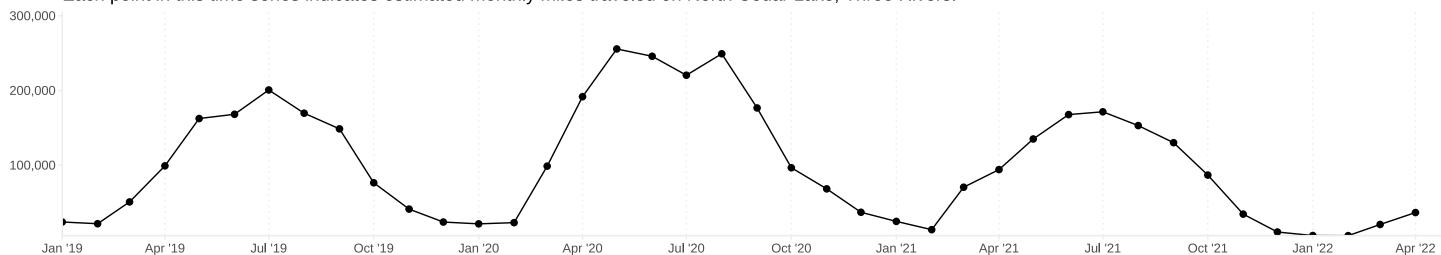
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	1,185,896	900,799	285,097	391,539	209,143	238,166
2020	1,683,782	1,351,124	332,658	523,466	284,627	252,884
2021	1,091,569	884,349	207,220	313,198	193,668	151,556



North Cedar Lake, Three Rivers is part of the Metro Regional Trail system (Three Rivers). Park boundaries were accessed via the Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.

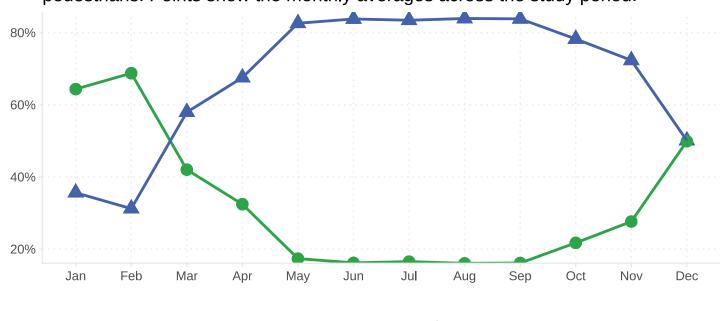
Monthly use

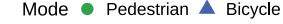
Each point in this time series indicates estimated monthly miles traveled on North Cedar Lake, Three Rivers.



Mode share

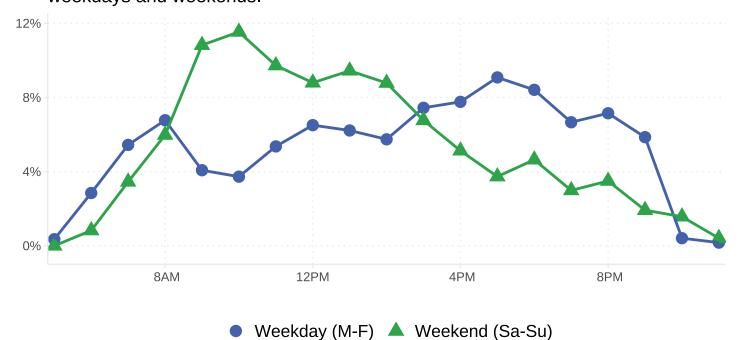
Mode share shows the percent of trail use occurring by bicyclists and pedestrians. Points show the monthly averages across the study period.





Hourly use

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



Visitor 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 North Cedar Lake, Three Rivers during 2021 (LBS data). 2020 US Census data for 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)	Metro Region Average
	American Indian	0.8%	0.5%
Race/ethnicity	Asian	4.3%	8.2%
	Black	6.3%	10.3%
	Hispanic or Latinx	5.8%	7.2%
	More than one race	7.5%	4.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	2.4%	0.4%
	White	73.0%	68.8%
	Less than \$25,000	12.4%	8.6%
	\$25,000 - 39,999	10.5%	9.8%
	\$40,000 - 59,999	13.4%	13.8%
Income	\$60,000 - 74,999	8.9%	9.4%
	\$75,000 - 99,999	13.0%	13.6%
	\$100,000 - 149,999	18.3%	19.3%
	\$150,000 or higher	23.5%	25.5%
	High school	18.3%	25.6%
E1 - 2	Associate degree or some college	24.2%	29.3%
Education	4-year degree	35.1%	29.3%
	Graduate or professional degree	22.4%	15.9%
	1		

Visitor home locations

Visitation to was not sufficiently large to infer aggregated home locations for 2021.

