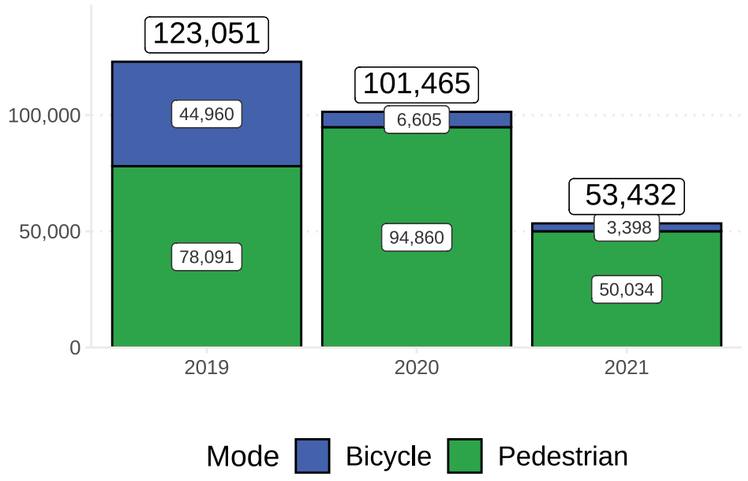
Cedar Lake Regional Trail, Three Rivers

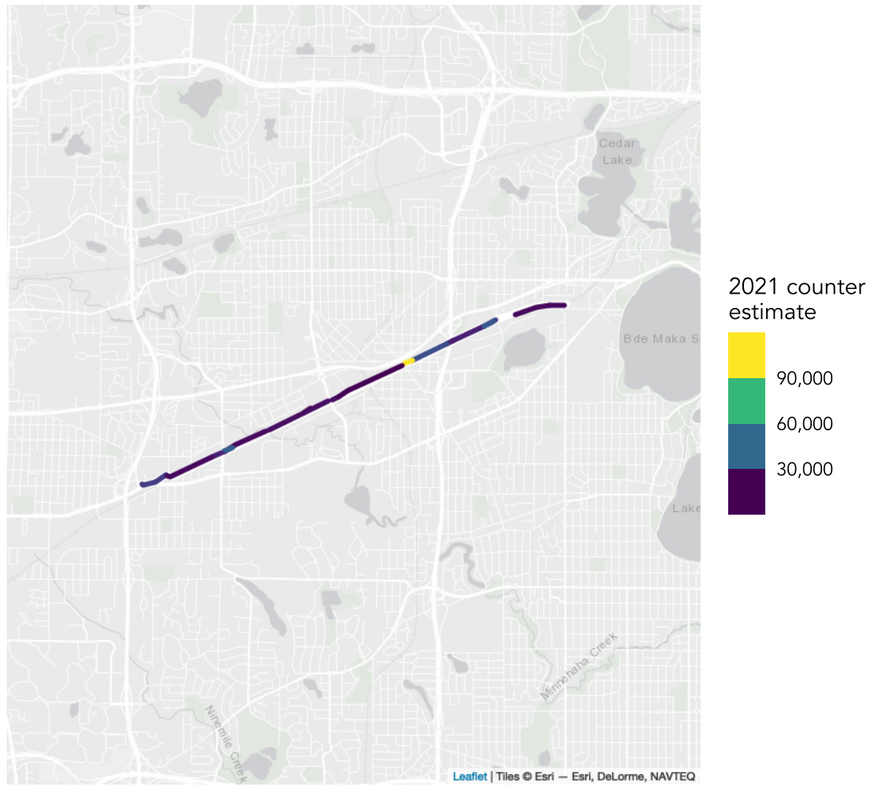
This factsheet summarizes trail-level data for Cedar Lake, Three Rivers Regional Trail. Use estimates were derived using location-based services (LBS) data and represent the number miles traveled on trails by bicyclists and pedestrians.

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 July 2023.

Total annual miles of use



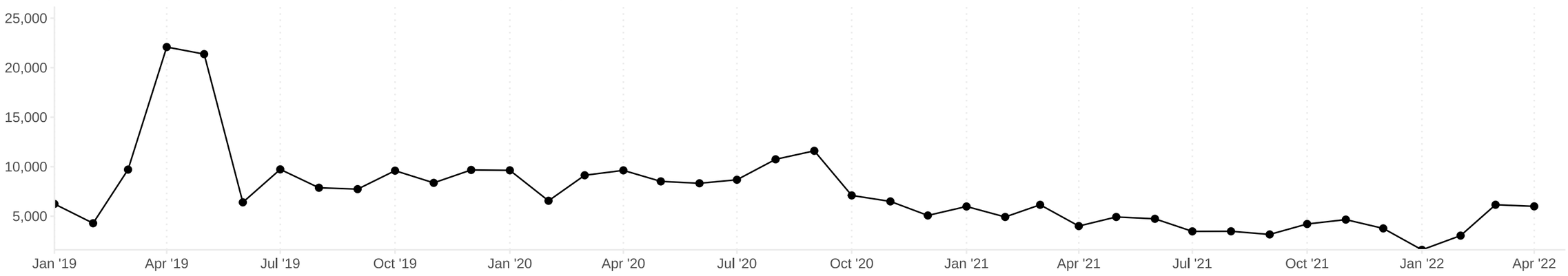
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	123,051	44,960	78,091	160,458	70,167	102,707
2020	101,465	6,605	94,860	148,943	28,469	145,663
2021	53,432	3,398	50,034	117,141	13,045	113,829



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

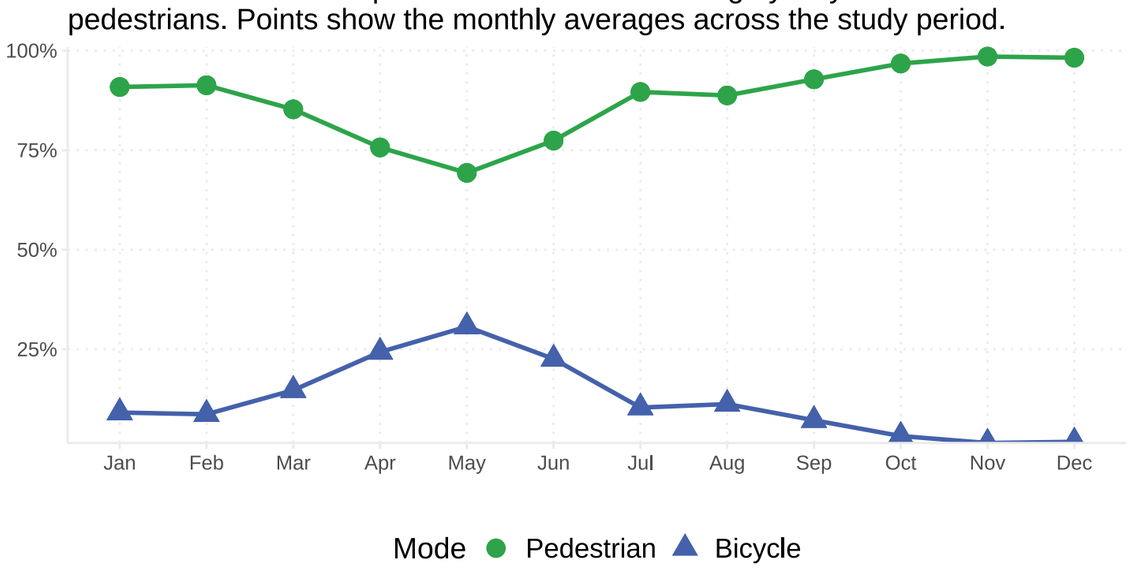
Monthly use

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



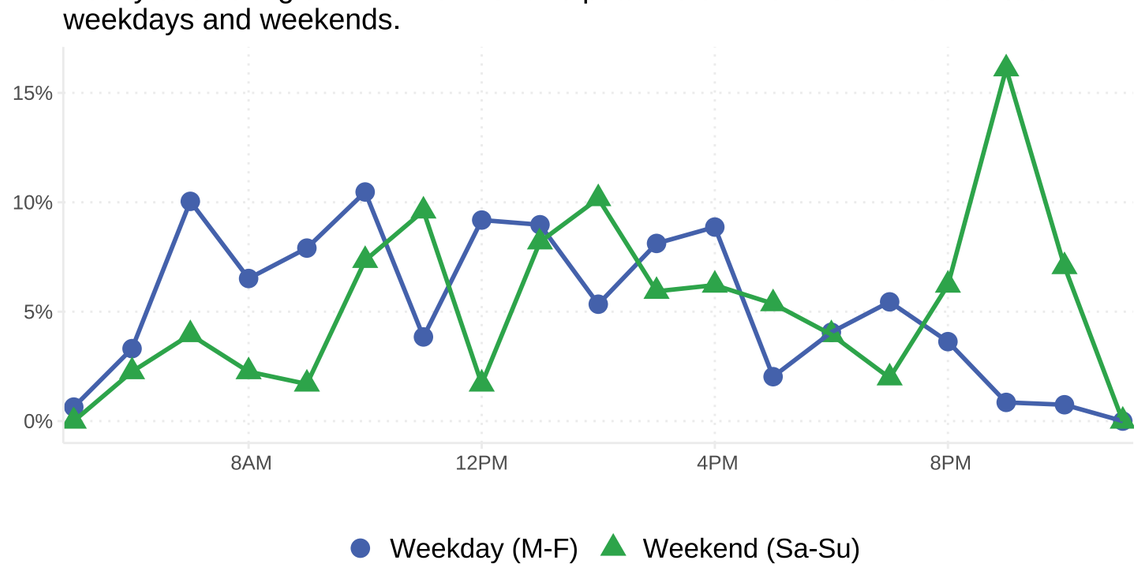
Mode share

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 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 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
Race/ethnicity	American Indian	0.8%	0.5%
	Asian	4.8%	8.2%
	Black	7.5%	10.3%
	Hispanic or Latinx	9.3%	7.2%
	More than one race	6.4%	4.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	6.1%	0.4%
	White	65.2%	68.8%
Income	Less than $25,000	13.0%	8.6%
	$25,000 - 39,999	10.0%	9.8%
	$40,000 - 59,999	13.8%	13.8%
	$60,000 - 74,999	10.9%	9.4%
	$75,000 - 99,999	14.5%	13.6%
	$100,000 - 149,999	18.7%	19.3%
	$150,000 or higher	19.2%	25.5%
Education	High school	27.2%	25.6%
	Associate degree or some college	28.0%	29.3%
	4-year degree	29.4%	29.3%
	Graduate or professional degree	15.4%	15.9%