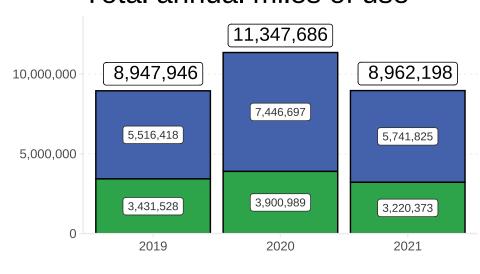
Minneapolis Chain of Lakes Regional Trail, MPRB

This factsheet summarizes trail-level data for Minneapolis Chain of Lakes, MPRB 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	8,947,946	5,516,418	3,431,528	1,268,104	624,528	647,896
2020	11,347,686	7,446,697	3,900,989	1,547,577	826,407	755,169
2021	8,962,198	5,741,825	3,220,373	1,253,305	645,514	610,674

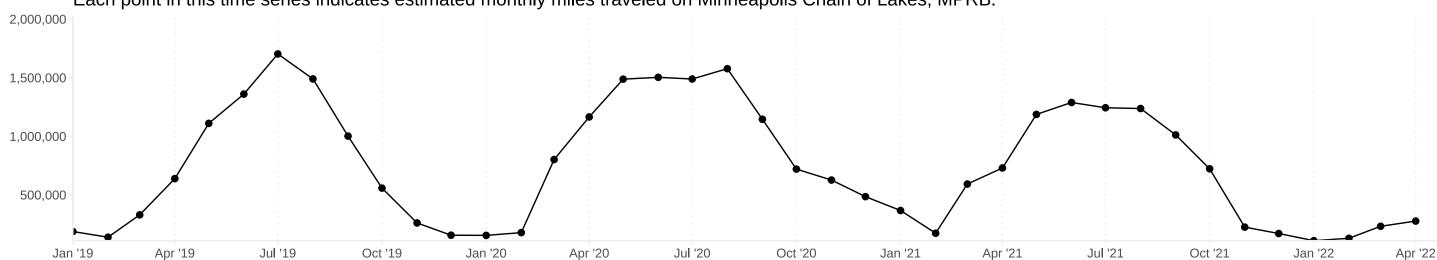


1,250,000

Minneapolis Chain of Lakes, MPRB is part of the Metro Regional Trail system (MPRB). 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 Minneapolis Chain of Lakes, MPRB.



Mode share

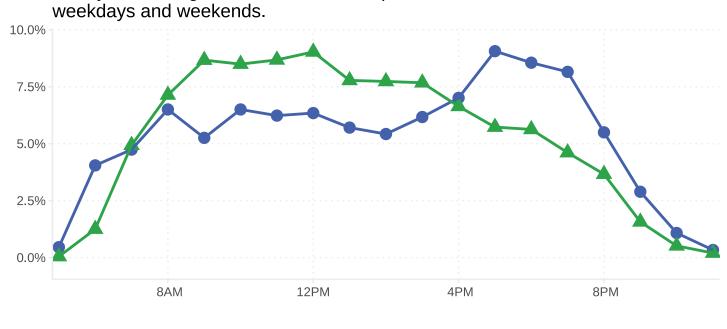
Mode share shows the percent of trail use occurring by bicyclists and pedestrians. Points show the monthly averages across the study period.



Mode ● Pedestrian ▲ Bicycle

Hourly use

Hourly use during summer 2021 shows patterns of when visitors use trails on



Weekday (M-F)Weekend (Sa-Su)

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 Minneapolis Chain of Lakes, MPRB 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	0.6%	0.5%	
	Asian	3.8%	8.2%	
	Black	4.7%	10.3%	
	Hispanic or Latinx	5.2%	7.2%	
	More than one race	7.0%	4.6%	
	Native Hawaiian and other Pacific Islander	0.0%	0.0%	
	Some other race	2.3%	0.4%	
	White	76.4%	68.8%	
Income	Less than \$25,000	9.6%	8.6%	
	\$25,000 - 39,999	7.6%	9.8%	
	\$40,000 - 59,999	11.4%	13.8%	
	\$60,000 - 74,999	7.7%	9.4%	
	\$75,000 - 99,999	11.5%	13.6%	
	\$100,000 - 149,999	18.0%	19.3%	
	\$150,000 or higher	34.2%	25.5%	
	High school	13.1%	25.6%	
	Associate degree or some college	19.4%	29.3%	
Education	4-year degree	37.9%	29.3%	
	Graduate or professional degree	29.5%	15.9%	