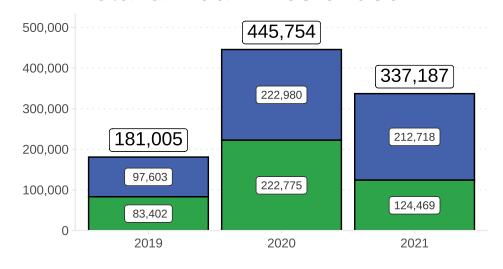
Lake Independence Regional Trail, Three Rivers

This factsheet summarizes trail-level data for Lake Independence, 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.

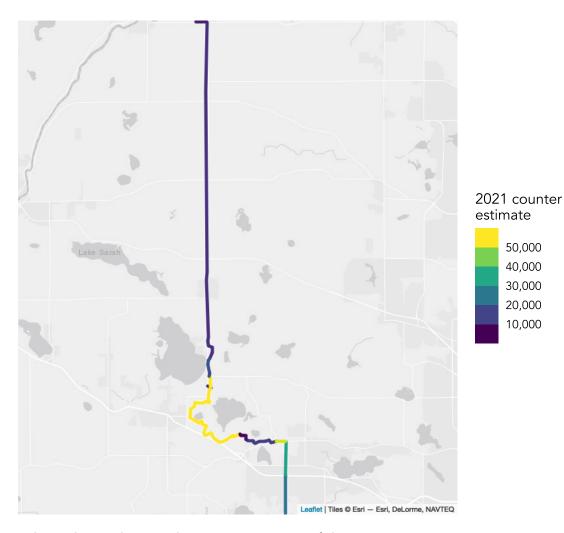
Total annual miles of use



Mode Bicycle

Pedestrian

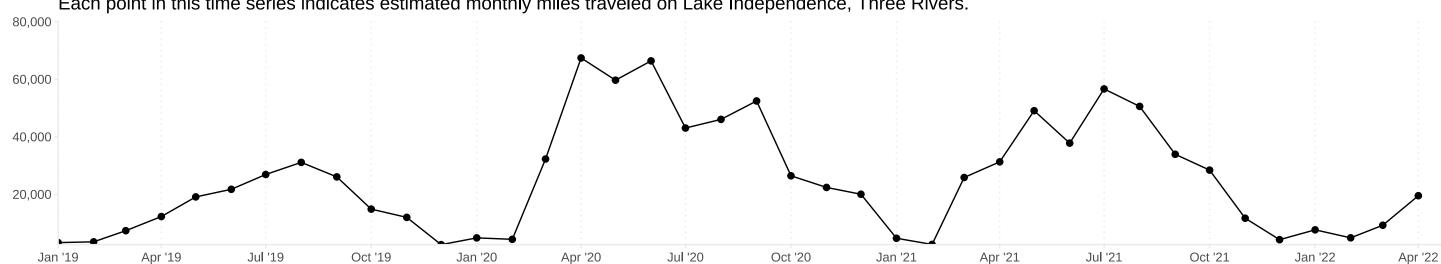
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	181,005	97,603	83,402	49,633	19,574	37,456
2020	445,754	222,980	222,775	91,119	37,177	56,472
2021	337,187	212,718	124,469	64,661	34,061	42,199



Lake Independence, 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.

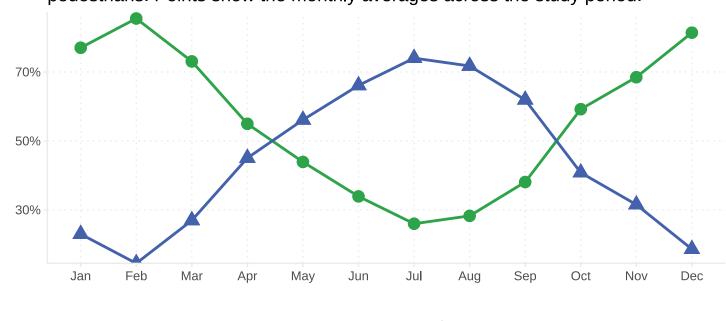
Monthly use

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



Mode share

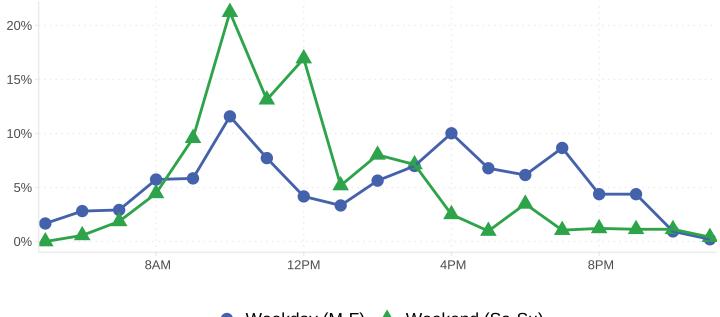
Mode share shows the percent of trail use occurring by bicyclists and pedestrians. Points show the monthly averages across the study period.



Mode ● Pedestrian ▲ Bicycle

Hourly use

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



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 Lake Independence, 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	0.2%	0.5%
Race/ethnicity	Asian	3.3%	8.2%
	Black	2.1%	10.3%
	Hispanic or Latinx	3.5%	7.2%
	More than one race	4.9%	4.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	1.1%	0.4%
	White	84.8%	68.8%
	Less than \$25,000	7.5%	8.6%
	\$25,000 - 39,999	7.7%	9.8%
	\$40,000 - 59,999	10.4%	13.8%
Income	\$60,000 - 74,999	7.1%	9.4%
	\$75,000 - 99,999	10.1%	13.6%
	\$100,000 - 149,999	18.8%	19.3%
	\$150,000 or higher	38.3%	25.5%
	High school	18.1%	25.6%
E1	Associate degree or some college	26.9%	29.3%
Education	4-year degree	33.5%	29.3%
	Graduate or professional degree	21.4%	15.9%