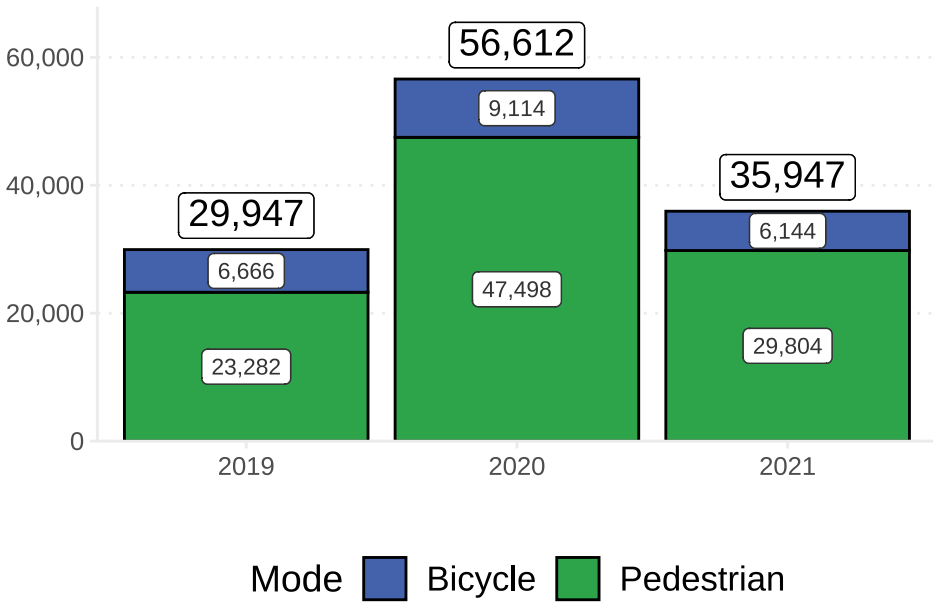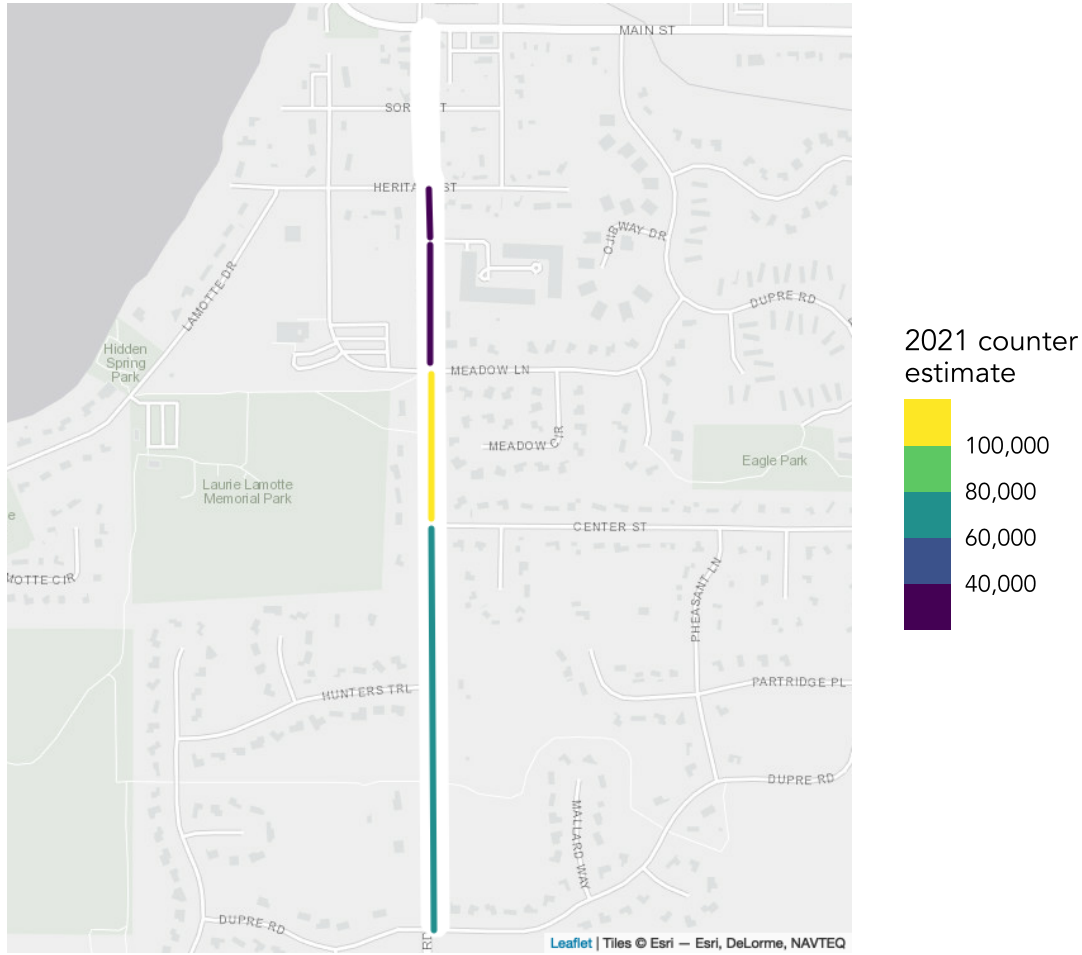# Chain of Lakes - Otter Lake Regional Trail, Anoka County

This factsheet summarizes trail-level data for Chain of Lakes - Otter Lake, Anoka County 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.

2021 counter estimate

Chain of Lakes - Otter Lake, Anoka County is part of the Metro Regional Trail system (Anoka County). Trail boundaries were accessed via Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.
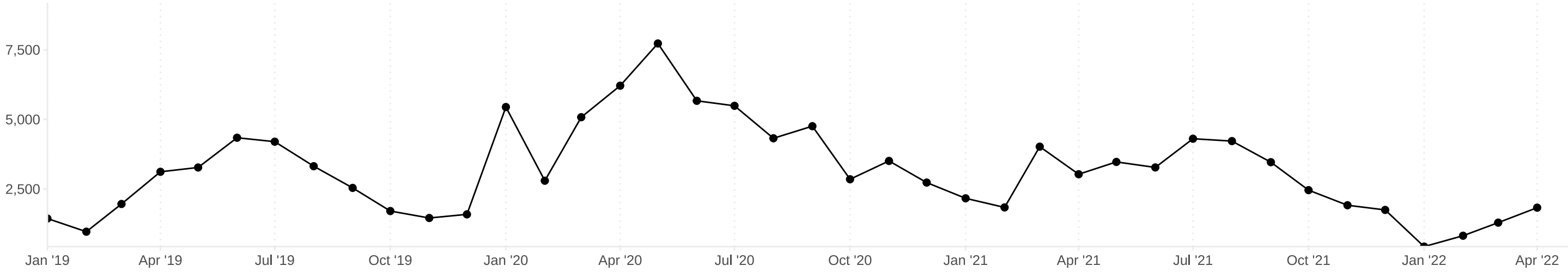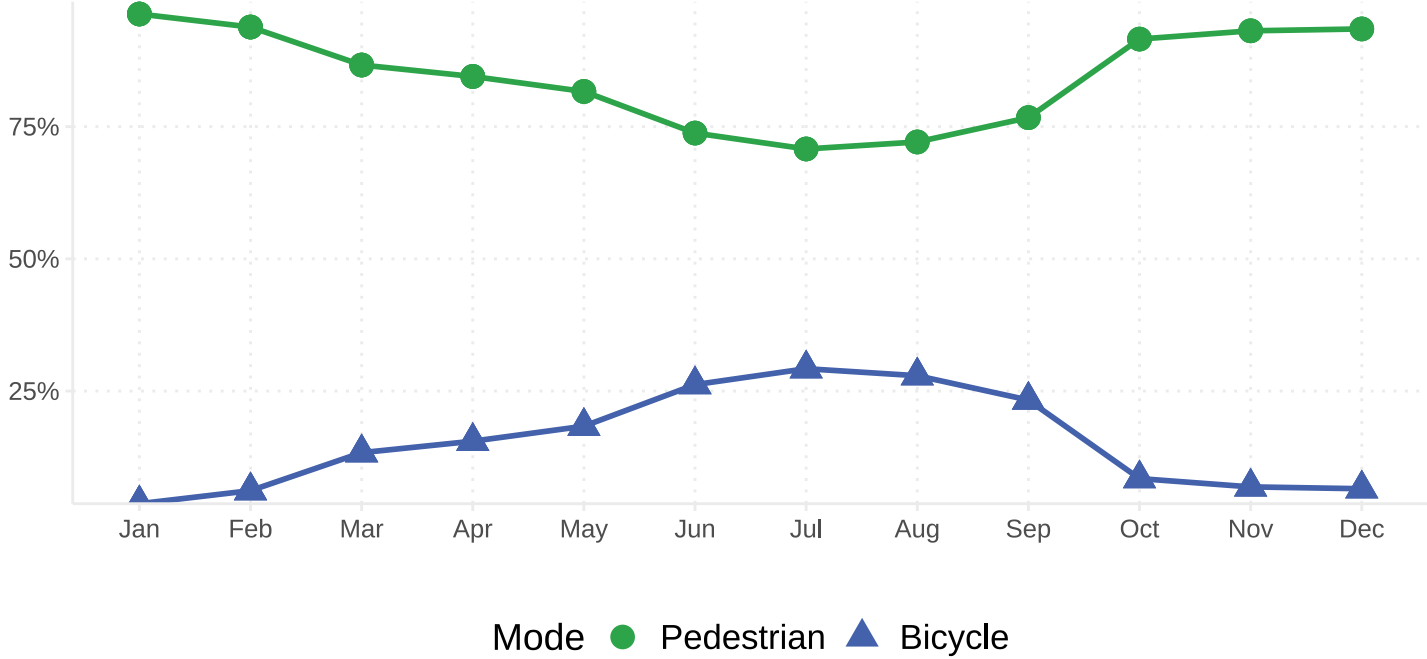
Total annual miles of use

Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	29,947	6,666	23,282	93,517	17,347	76,387
2020	56,612	9,114	47,498	150,549	23,481	127,250
2021	35,947	6,144	29,804	103,785	18,159	85,980

Mode ■ Bicycle ■ Pedestrian

Monthly use
Each point in this time series indicates estimated monthly miles traveled on Chain of Lakes - Otter Lake, Anoka County.
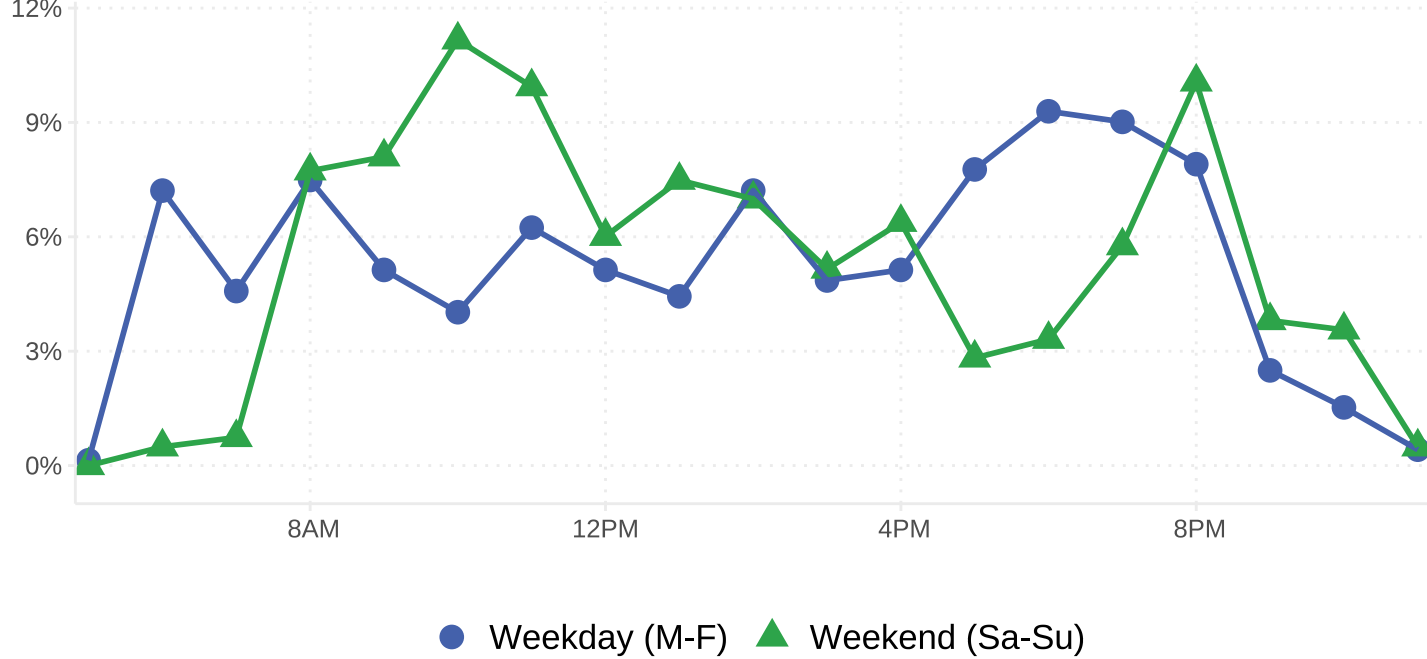

Mode share
Mode share shows the percent of trail use occurring by bicyclists and pedestrians. Points show the monthly averages across the study period.

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 Chain of Lakes - Otter Lake, Anoka County 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	0.3%	0.5%
	Asian	4.8%	8.2%
	Black	1.7%	10.3%
	Hispanic or Latinx	2.6%	7.2%
	More than one race	4.8%	4.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	2.0%	0.4%
	White	83.8%	68.8%
Income	Less than $25,000	6.8%	8.6%
	$25,000 - 39,999	6.1%	9.8%
	$40,000 - 59,999	13.7%	13.8%
	$60,000 - 74,999	6.1%	9.4%
	$75,000 - 99,999	9.2%	13.6%
	$100,000 - 149,999	29.5%	19.3%
	$150,000 or higher	28.6%	25.5%
Education	High school	27.2%	25.6%
	Associate degree or some college	32.5%	29.3%
	4-year degree	30.8%	29.3%
	Graduate or professional degree	9.5%	15.9%