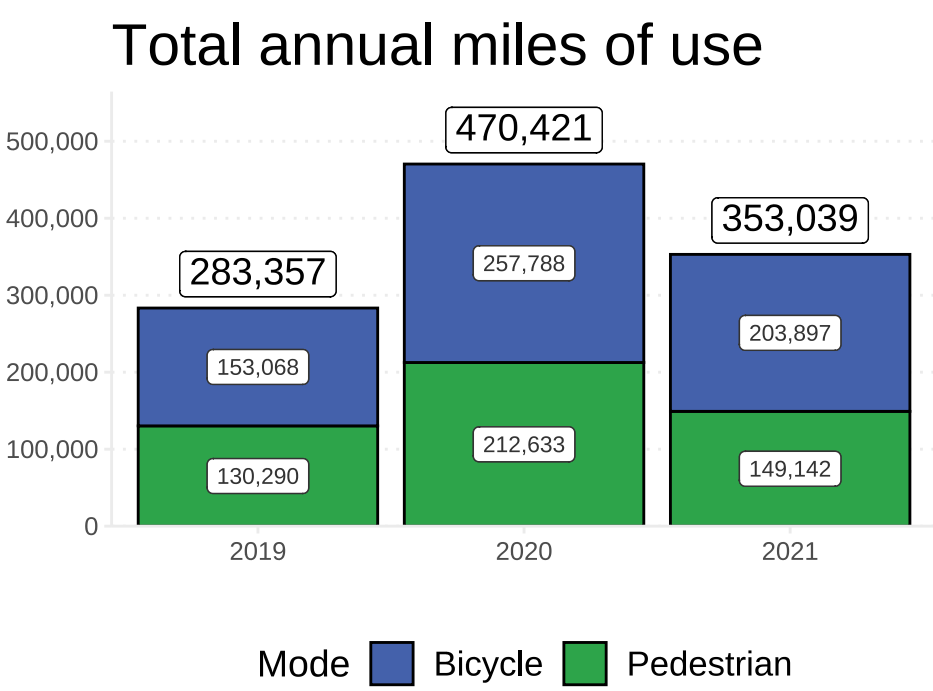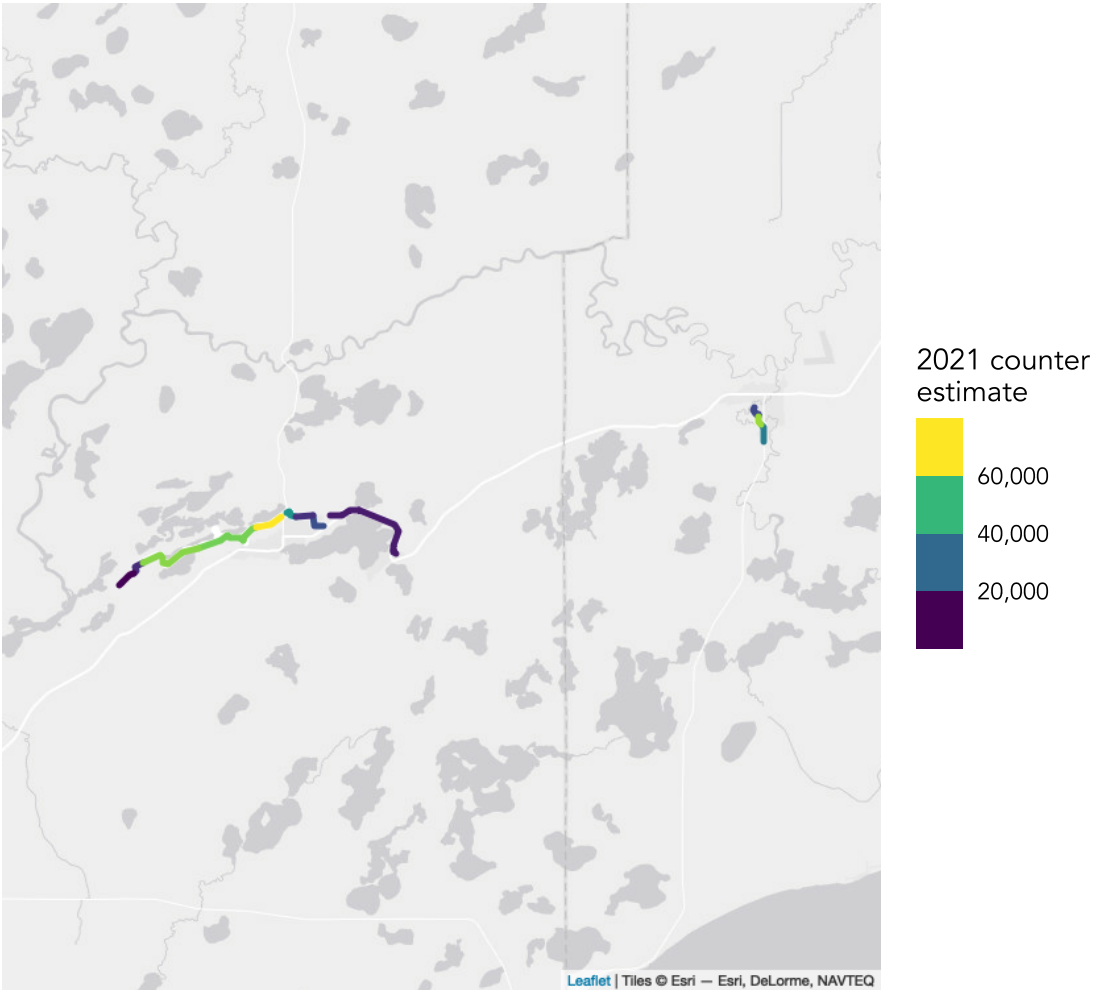# Cuyuna Lakes State Trail

This factsheet summarizes trail-level data for Cuyuna Lakes State Trail. Use estimates were derived using location-based services (LBS) data and represent the number miles traveled on trails by bicyclists and pedestrians.
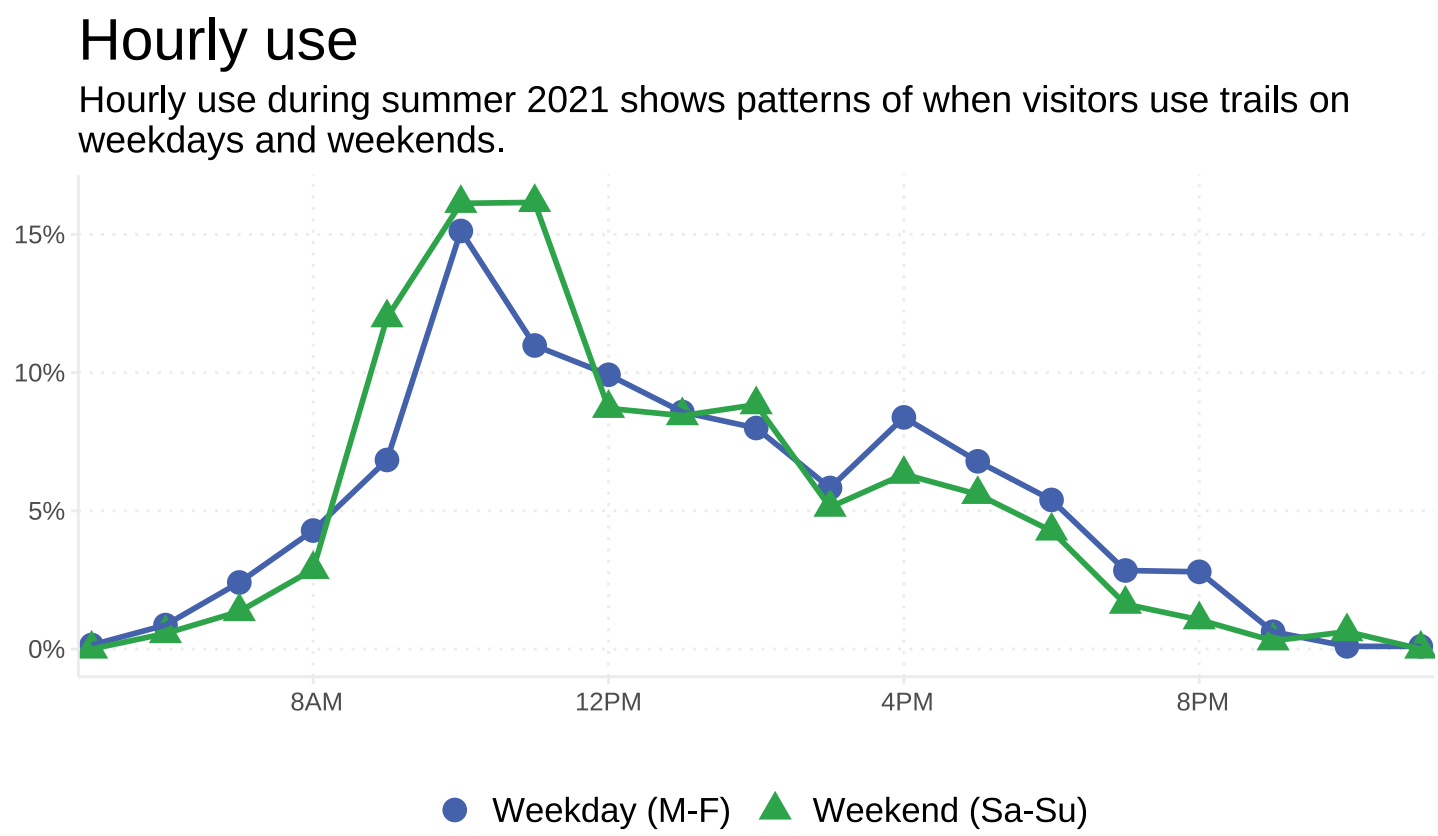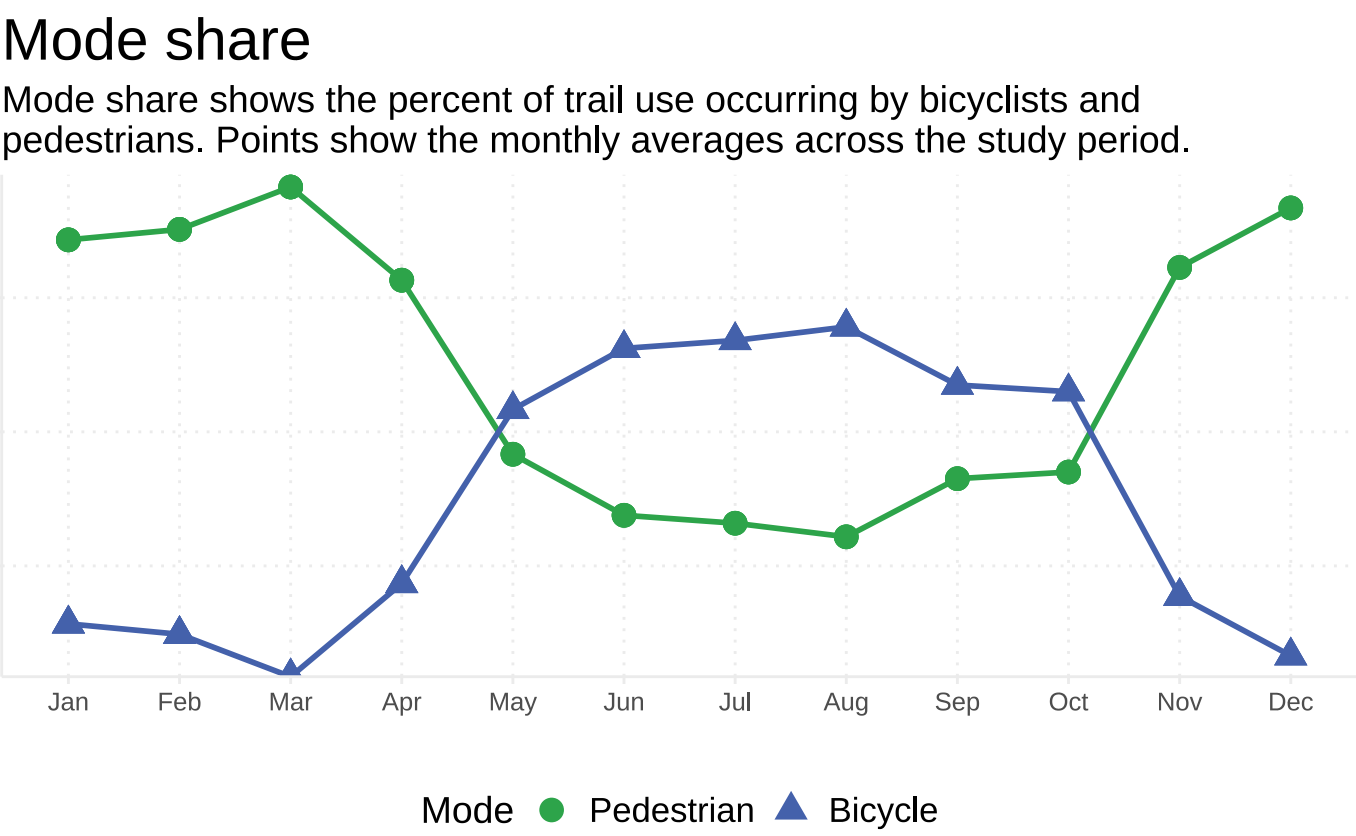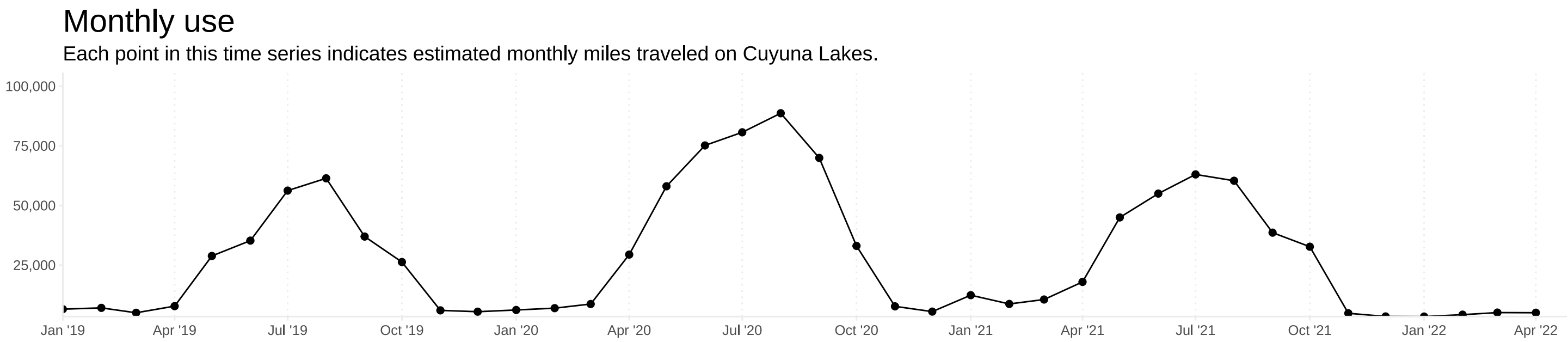
This research project was funded with Legacy Partnership Research Funds from the State of Minnesota Parks and Trails Legacy Fund. LBS data was obtained from StreetLight Data, Inc. and was accessed in May 2023.

Total annual miles of use

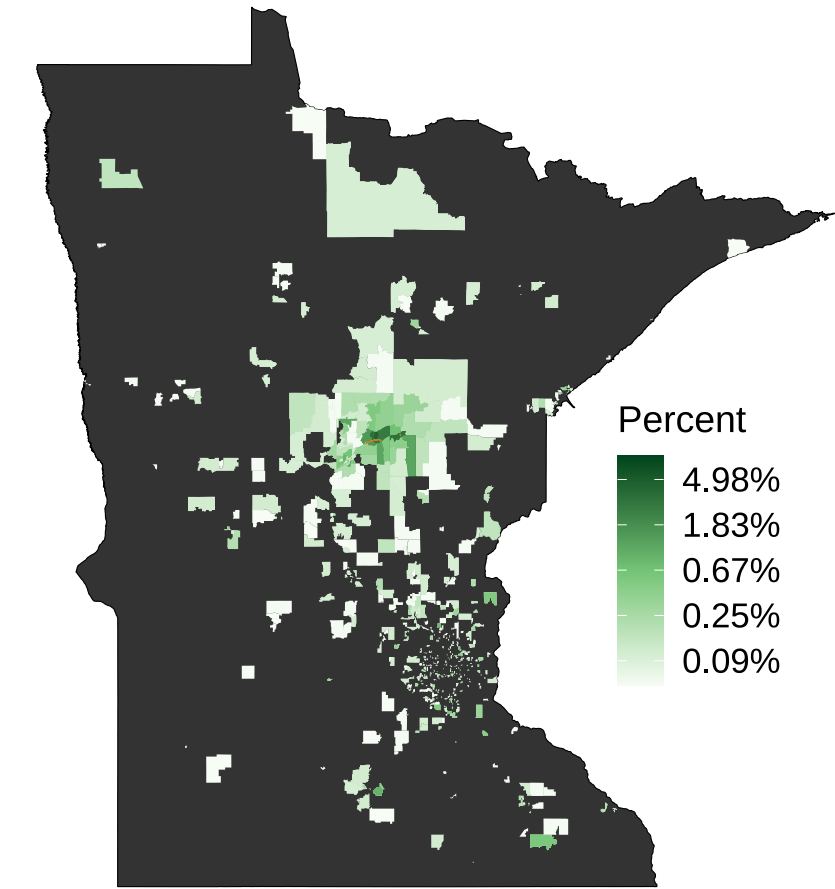| Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	283,357	153,068	130,290	83,545	45,171	60,942
2020	470,421	257,788	212,633	161,926	71,764	143,768
2021	353,039	203,897	149,142	113,552	54,270	68,075

Cuyuna Lakes is part of the DNR State Trail system (2F). 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 Cuyuna Lakes.

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

Inferred visitor home locations are reported at the block group level. Darker colors indicate more visitors from a given block group. During 2021, approximately 94% of visitors to Cuyuna Lakes lived inside of Minnesota while 6% of visitors lived outside of Minnesota.

Percent
- 4.98%
- 1.83%
- 0.67%
- 0.25%
- 0.09%

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 Cuyuna Lakes during 2021 (LBS data). 2020 US Census data for the state 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)	State Average
Race/ethnicity	American Indian	0.6%	1.0%
	Asian	2.4%	5.2%
	Black	1.9%	6.9%
	Hispanic or Latinx	3.2%	6.1%
	More than one race	4.2%	4.1%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	1.4%	0.4%
	White	86.2%	76.3%
Income	Less than $25,000	15.5%	10.4%
	$25,000 - 39,999	11.7%	11.2%
	$40,000 - 59,999	15.4%	15.1%
	$60,000 - 74,999	10.4%	10.0%
	$75,000 - 99,999	13.7%	14.1%
	$100,000 - 149,999	17.2%	18.3%
	$150,000 or higher	16.1%	20.8%
Education	High school	30.8%	30.9%
	Associate degree or some college	33.8%	32.4%
	4-year degree	23.0%	24.2%
	Graduate or professional degree	12.5%	12.6%