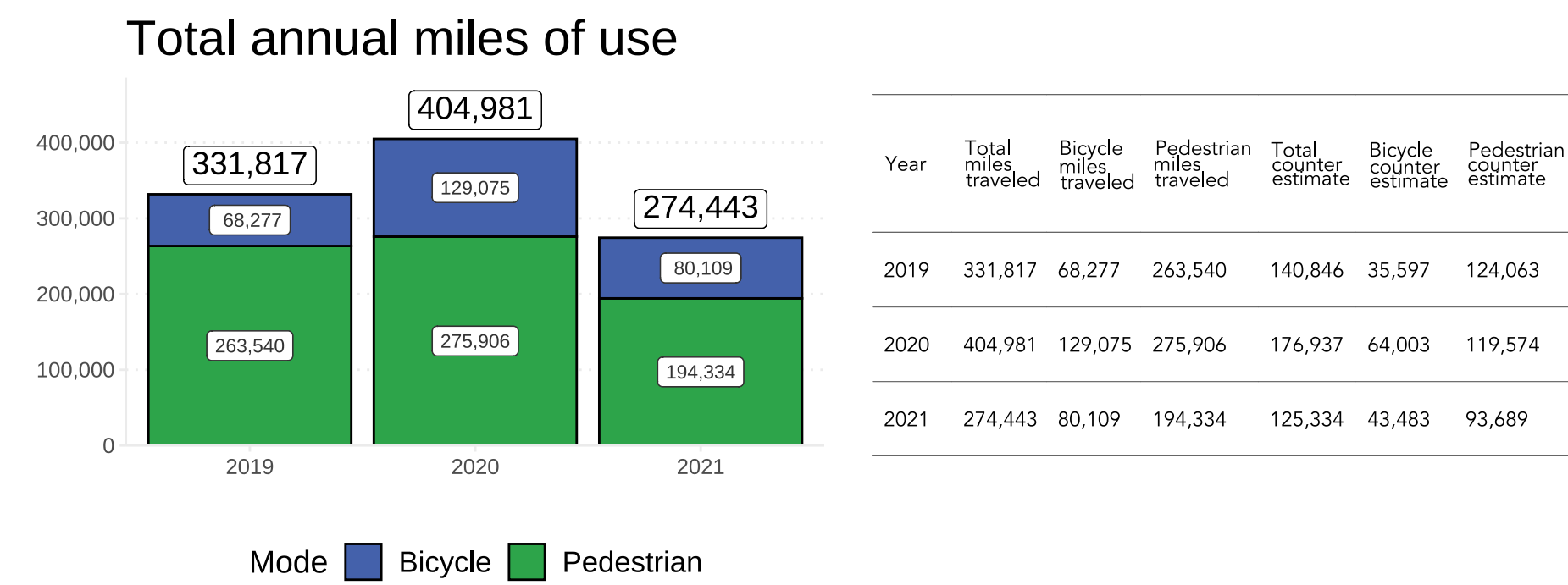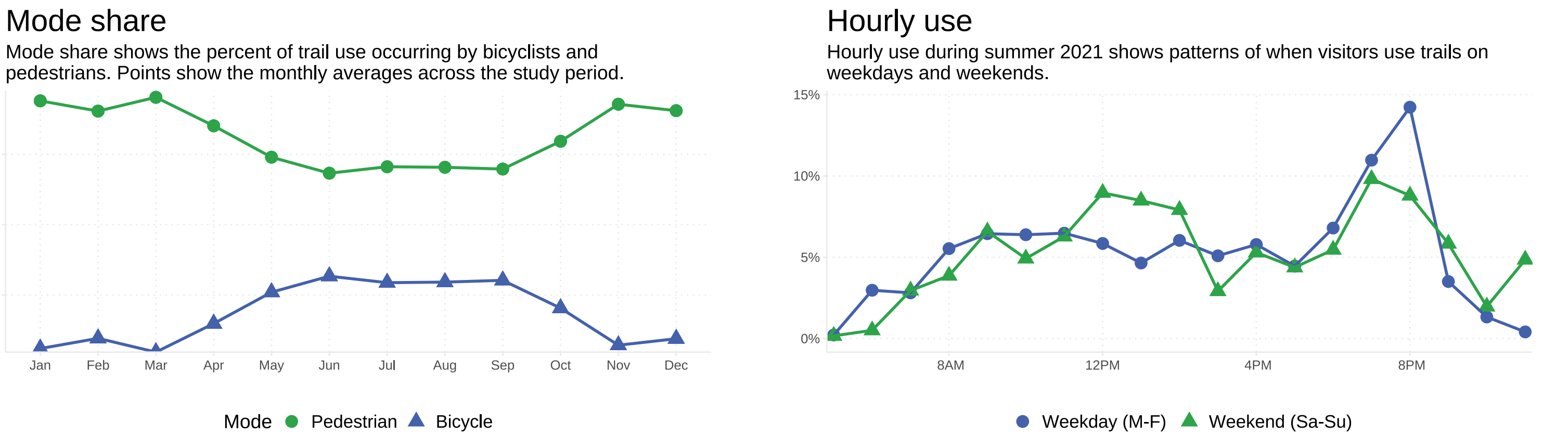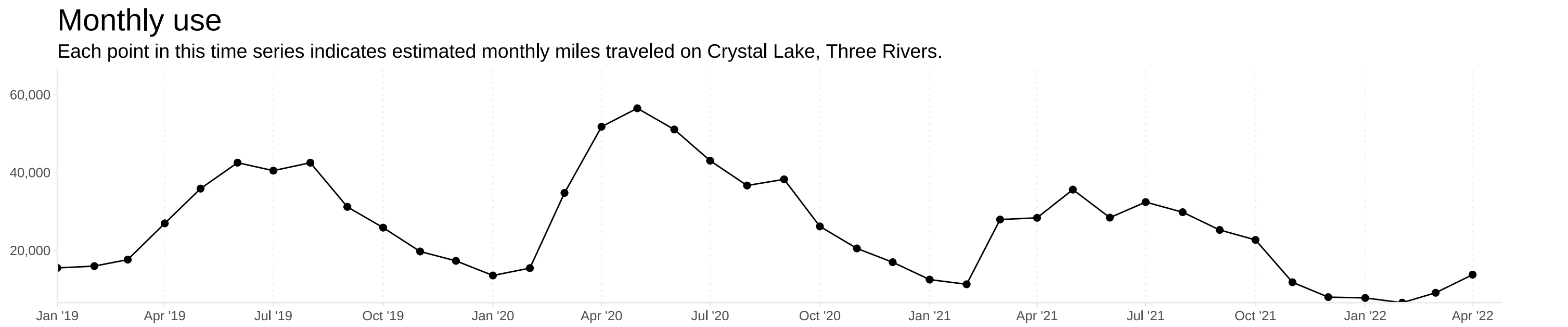# Crystal Lake Regional Trail, Three Rivers

This factsheet summarizes trail-level data for Crystal 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 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	331,817	68,277	263,540	140,846	35,597	124,063
2020	404,981	129,075	275,906	176,937	64,003	119,574
2021	274,443	80,109	194,334	125,334	43,483	93,689

Mode ■ Bicycle ■ Pedestrian

Crystal Lake, 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 Crystal 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.

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 Crystal 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	0.9%	0.5%
	Asian	5.2%	8.2%
	Black	14.5%	10.3%
	Hispanic or Latinx	7.8%	7.2%
	More than one race	8.2%	4.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	3.4%	0.4%
	White	59.9%	68.8%
Income	Less than $25,000	13.2%	8.6%
	$25,000 - 39,999	13.0%	9.8%
	$40,000 - 59,999	16.3%	13.8%
	$60,000 - 74,999	9.4%	9.4%
	$75,000 - 99,999	16.1%	13.6%
	$100,000 - 149,999	18.4%	19.3%
	$150,000 or higher	13.6%	25.5%
Education	High school	31.2%	25.6%
	Associate degree or some college	32.4%	29.3%
	4-year degree	25.5%	29.3%
	Graduate or professional degree	10.8%	15.9%