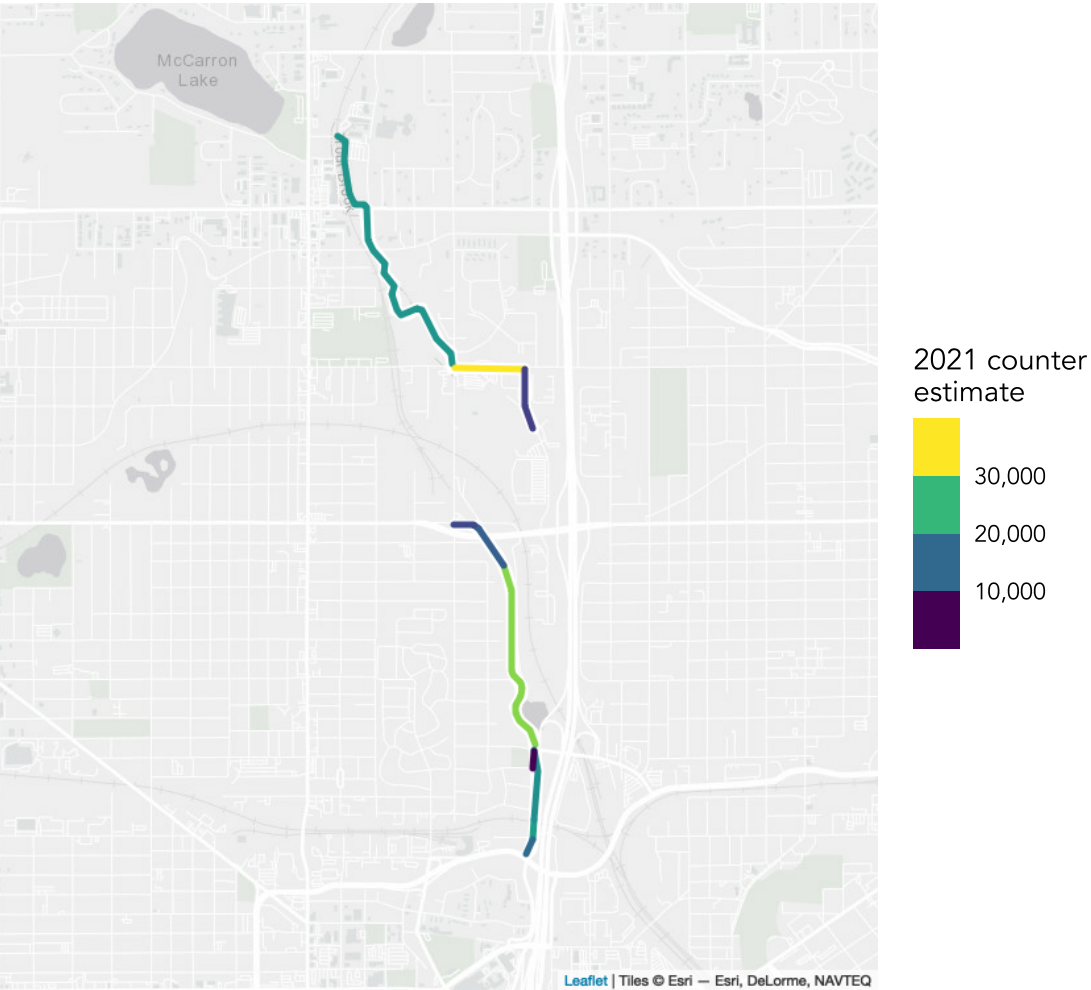


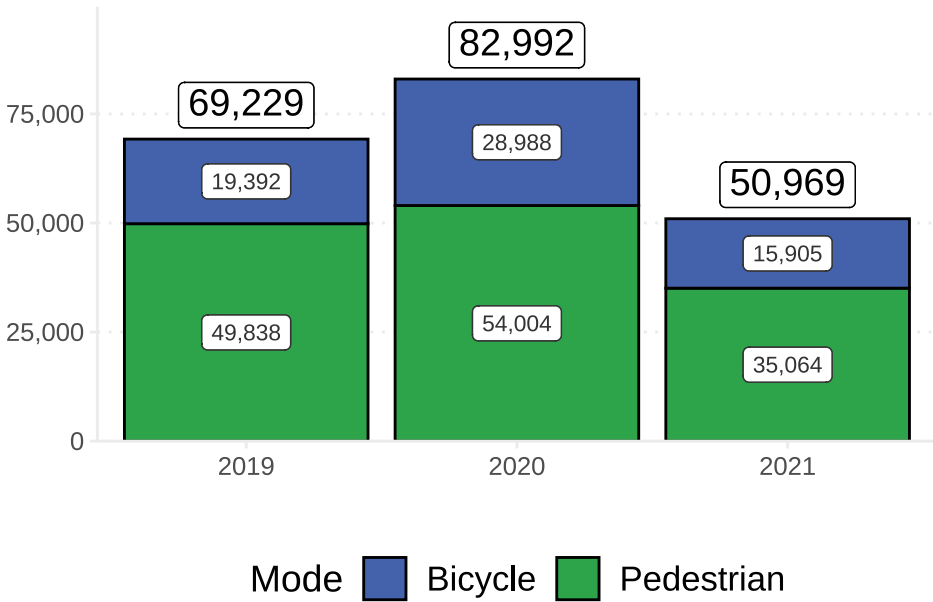
Trout Brook Regional Trail, Saint Paul

This factsheet summarizes trail-level data for Trout Brook, Saint Paul 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.



Total annual miles of use

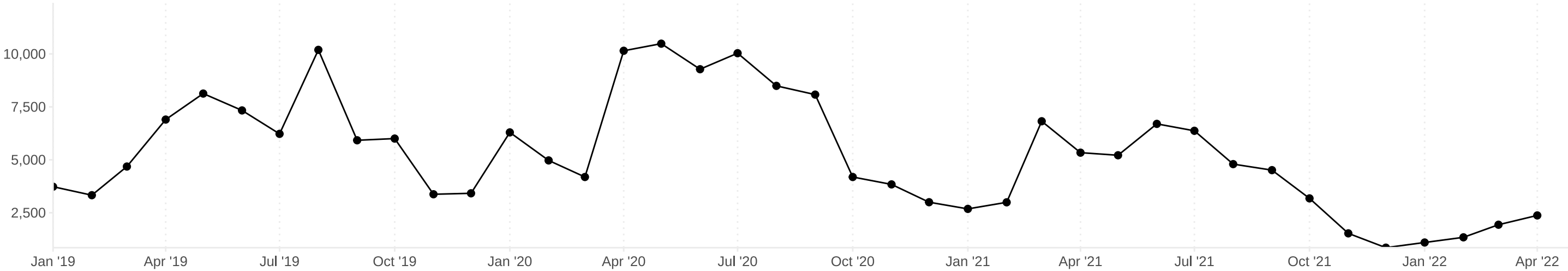


Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	69,229	19,392	49,838	65,548	26,927	46,142
2020	82,992	28,988	54,004	56,763	24,351	42,663
2021	50,969	15,905	35,064	38,082	18,819	26,551

Trout Brook, Saint Paul is part of the Metro Regional Trail system (Saint Paul). Trail boundaries were accessed via Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.

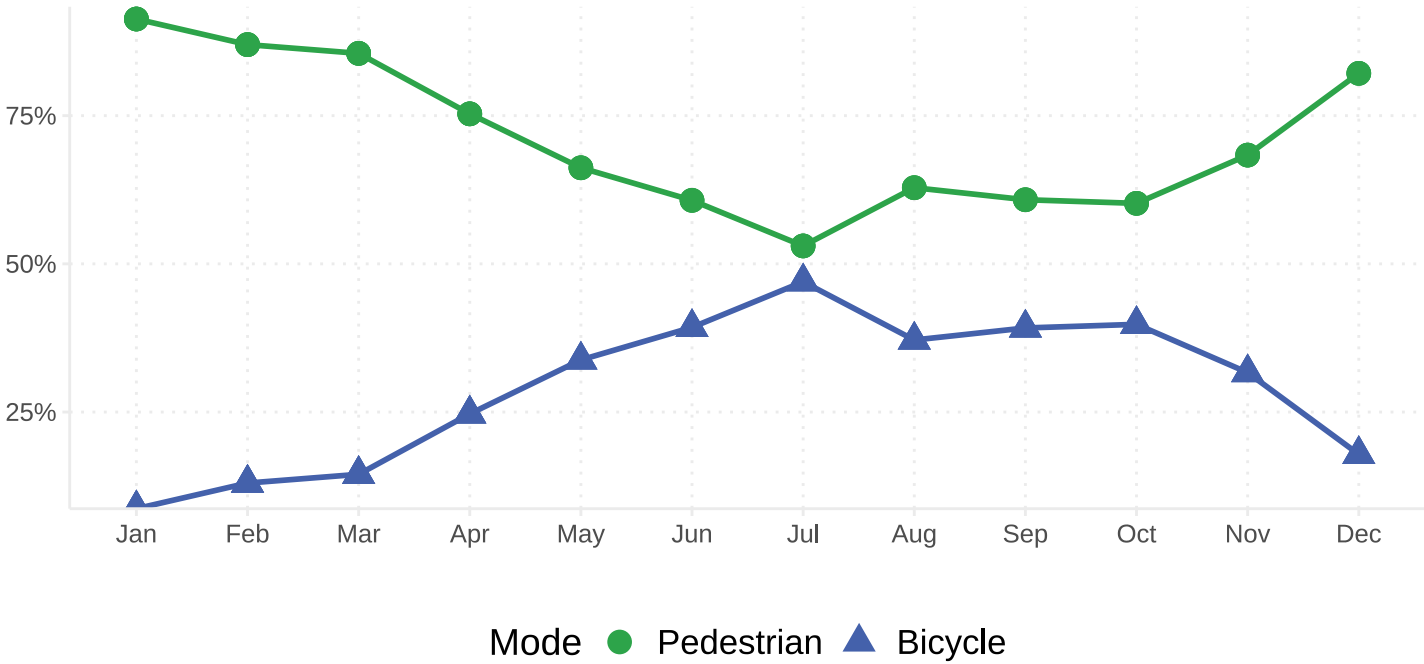
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Trout Brook, Saint Paul.



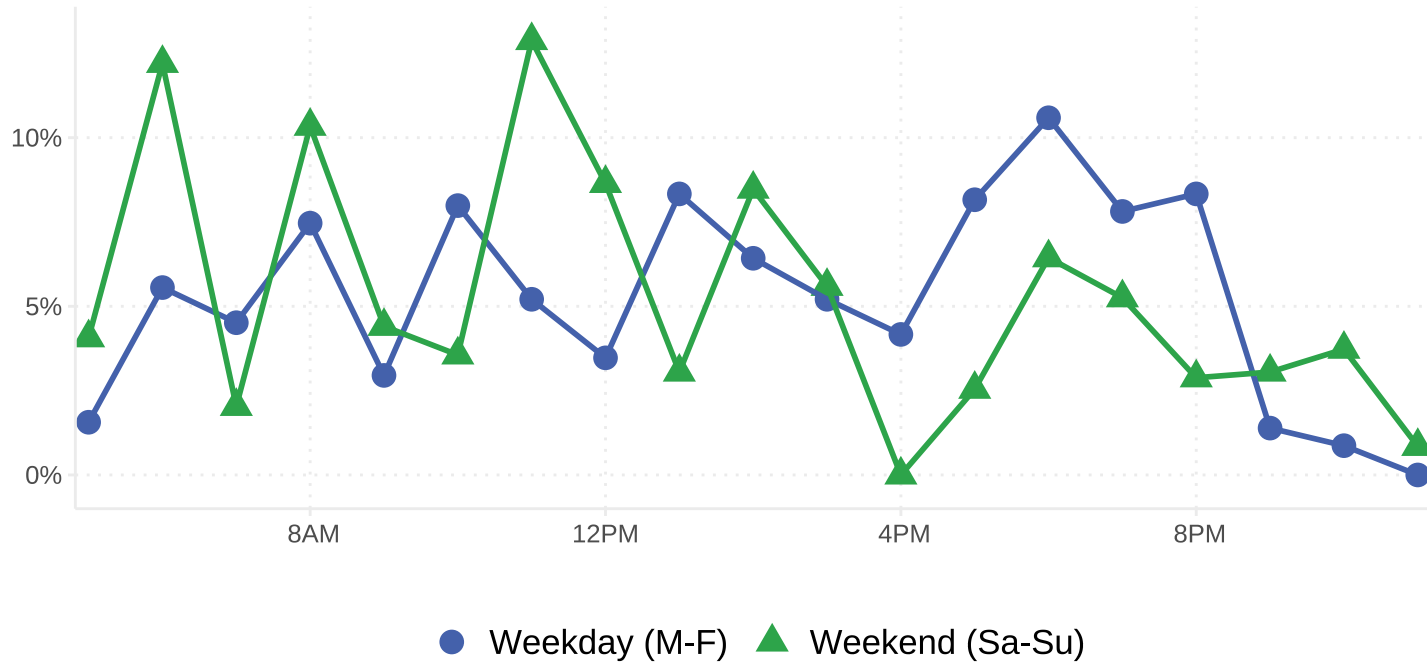
Mode share

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

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 Trout Brook, Saint Paul 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	21.8%	8.2%
	Black	16.1%	10.3%
	Hispanic or Latinx	10.2%	7.2%
	More than one race	6.7%	4.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	5.7%	0.4%
Income	White	38.5%	68.8%
	Less than \$25,000	23.8%	8.6%
	\$25,000 - 39,999	14.4%	9.8%
	\$40,000 - 59,999	17.4%	13.8%
	\$60,000 - 74,999	9.5%	9.4%
	\$75,000 - 99,999	14.3%	13.6%
Education	\$100,000 - 149,999	12.1%	19.3%
	\$150,000 or higher	8.5%	25.5%
	High school	45.2%	25.6%
	Associate degree or some college	28.5%	29.3%
	4-year degree	17.0%	29.3%
	Graduate or professional degree	9.2%	15.9%