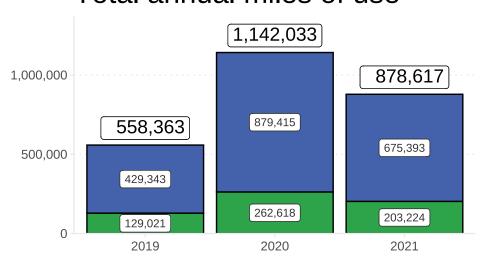
Brown's Creek State Trail

This factsheet summarizes trail-level data for Brown's Creek State Trail. Use estimates were derived using location-based services (LBS) data and represent the number miles traveled on trails by bicyclists and pedestrians.

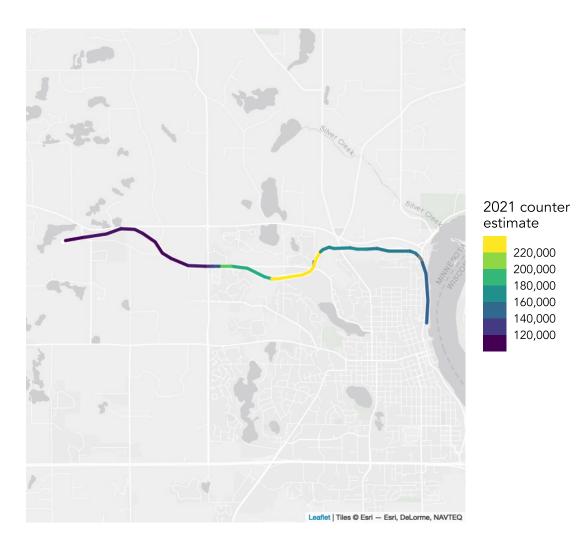
This research project was funded with Legacy Partnership Research Funds from the State of Minnesota Parks and Trails Legacy Fund. LBS data was obtained from StreetLight Data, Inc. and was accessed in July 2023.

Total annual miles of use



Mode Bicycle

Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	558,363	429,343	129,021	141,610	94,912	56,835
2020	1,142,033	879,415	262,618	296,746	179,998	126,546
2021	878,617	675,393	203,224	227,758	134,980	100,038

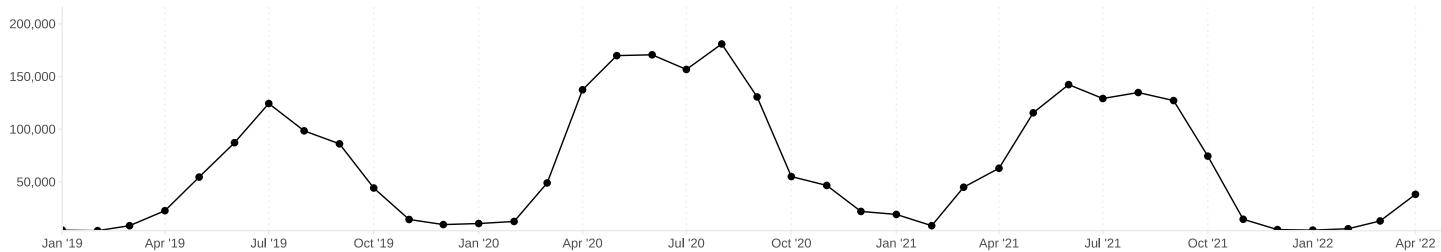


Brown's Creek is part of the DNR State Trail system (DNR Area 3B). Trail boundaries were accessed via Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.

Monthly use

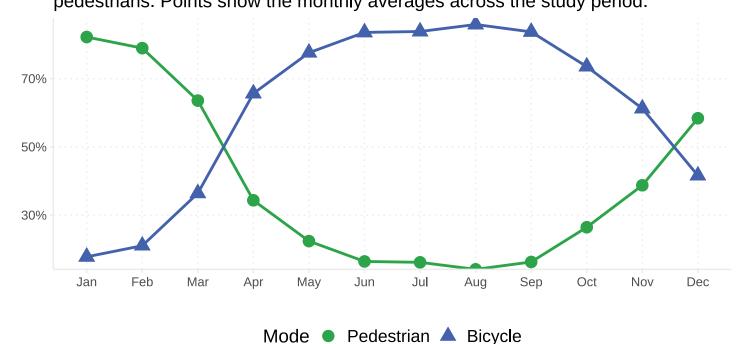
Each point in this time series indicates estimated monthly miles traveled on Brown's Creek.

Pedestrian



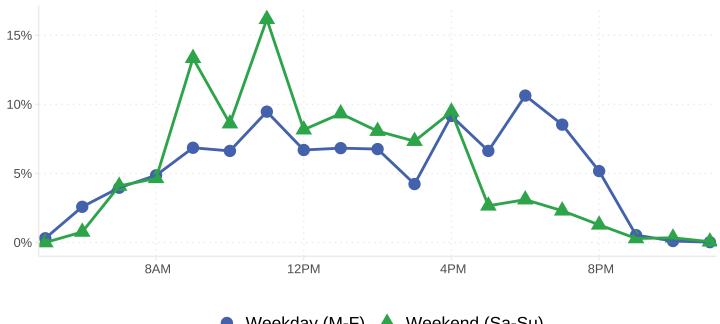
Mode share

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



Hourly use

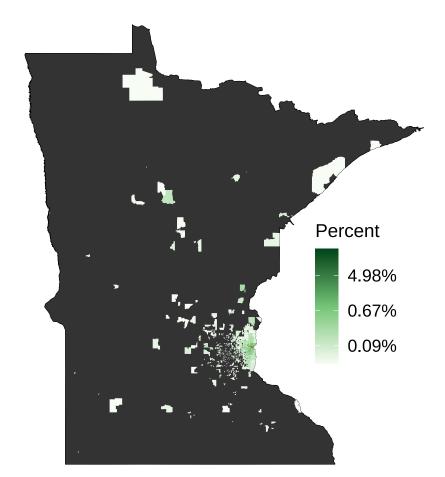
Hourly use during summer 2021 shows patterns of when visitors use trails on weekdays and weekends.



Weekday (M-F)Weekend (Sa-Su)

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 93% of visitors to Brown's Creek lived inside of Minnesota while 7% of visitors lived outside of Minnesota.



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 Brown's Creek 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
	American Indian	0.3%	1.0%
	Asian	5.5%	5.2%
	Black	3.4%	6.9%
Race/ethnicity	Hispanic or Latinx	4.2%	6.1%
Race/etimicity	More than one race	5.2%	4.1%
	Native Hawaiian and other Pacific Islander	0.1%	0.0%
	Some other race	1.7%	0.4%
	White	79.6%	76.3%
	Less than \$25,000	9.7%	10.4%
	\$25,000 - 39,999	7.8%	11.2%
	\$40,000 - 59,999	12.2%	15.1%
Income	\$60,000 - 74,999	8.6%	10.0%
	\$75,000 - 99,999	13.8%	14.1%
	\$100,000 - 149,999	20.1%	18.3%
	\$150,000 or higher	28.0%	20.8%
	High school	22.4%	30.9%
	Associate degree or some college	28.5%	32.4%
Education	4-year degree	30.2%	24.2%
	Graduate or professional degree	18.8%	12.6%