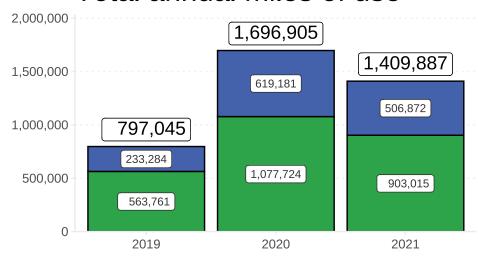
Mississippi River Regional Trail, Dakota County

This factsheet summarizes trail-level data for Mississippi River, Dakota 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.

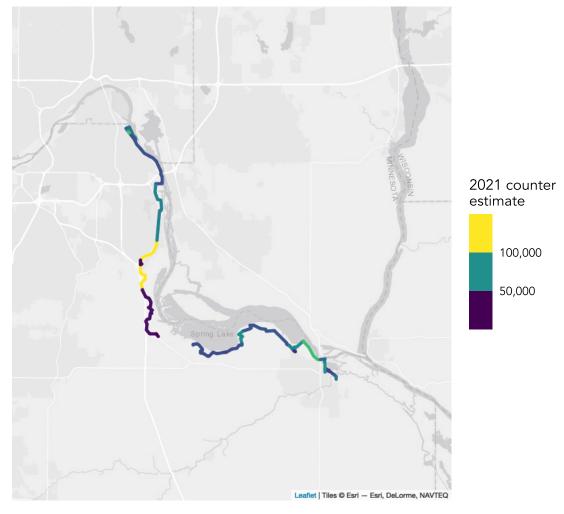
Total annual miles of use



Mode Bicycle

Pedestrian

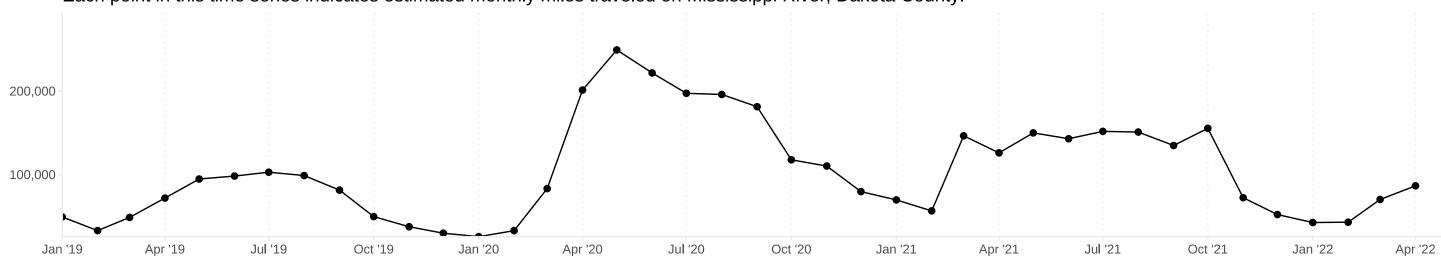
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	797,045	233,284	563,761	101,135	24,274	95,389
2020	1,696,905	619,181	1,077,724	164,392	49,265	138,706
2021	1,409,887	506,872	903,015	140,516	46,850	127,881



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

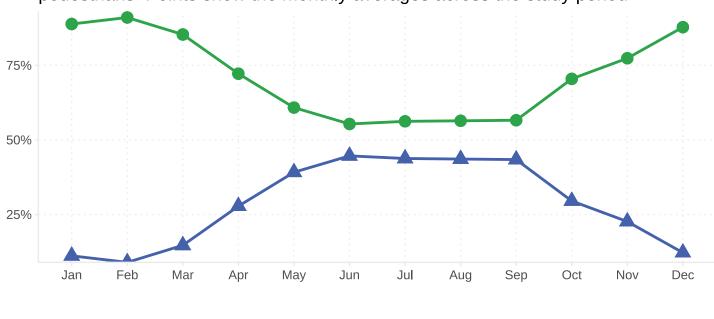
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Mississippi River, Dakota 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

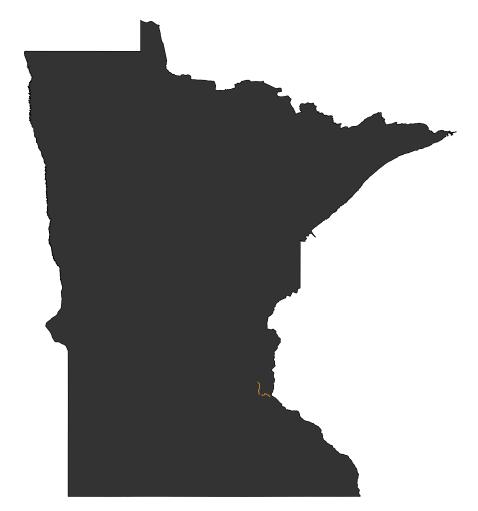
Hourly use during summer 2021 shows patterns of when visitors use trails on weekdays and weekends.



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 Mississippi River, Dakota 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
	American Indian	0.7%	0.5%
Race/ethnicity	Asian	4.1%	8.2%
	Black	4.2%	10.3%
	Hispanic or Latinx	8.0%	7.2%
	More than one race	6.8%	4.6%
	Native Hawaiian and other Pacific Islander	0.1%	0.0%
	Some other race	3.6%	0.4%
	White	72.4%	68.8%
	Less than \$25,000	13.3%	8.6%
Income	\$25,000 - 39,999	11.6%	9.8%
	\$40,000 - 59,999	14.3%	13.8%
	\$60,000 - 74,999	10.2%	9.4%
	\$75,000 - 99,999	14.3%	13.6%
	\$100,000 - 149,999	19.1%	19.3%
	\$150,000 or higher	17.0%	25.5%
	High school	32.3%	25.6%
	Associate degree or some college	33.4%	29.3%
Education	4-year degree	23.5%	29.3%
	Graduate or professional degree	10.8%	15.9%