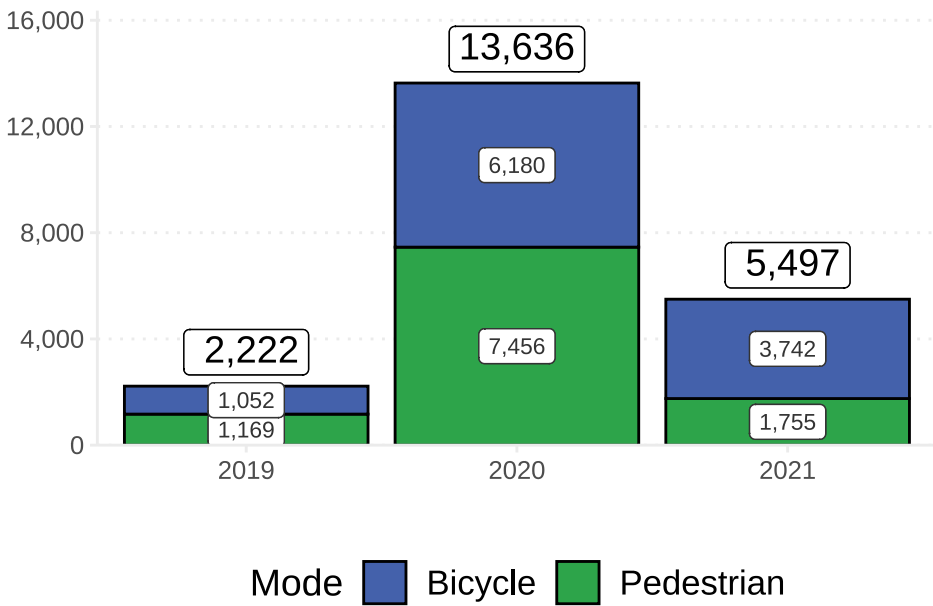


Gandy Dancer State Trail

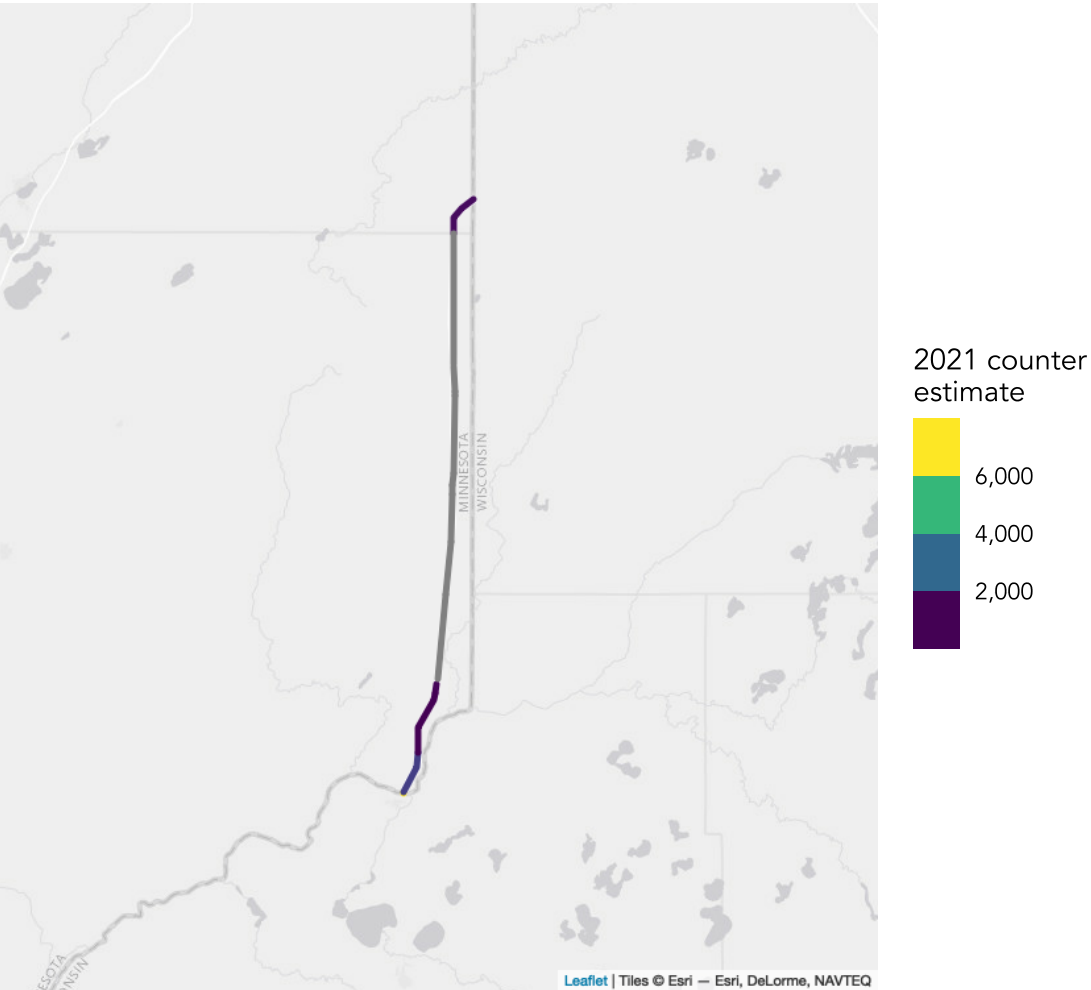
This factsheet summarizes trail-level data for Gandy Dancer State Trail. Use estimates were derived using location-based services (LBS) data and represent the number miles traveled on trails by bicyclists and pedestrians.

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



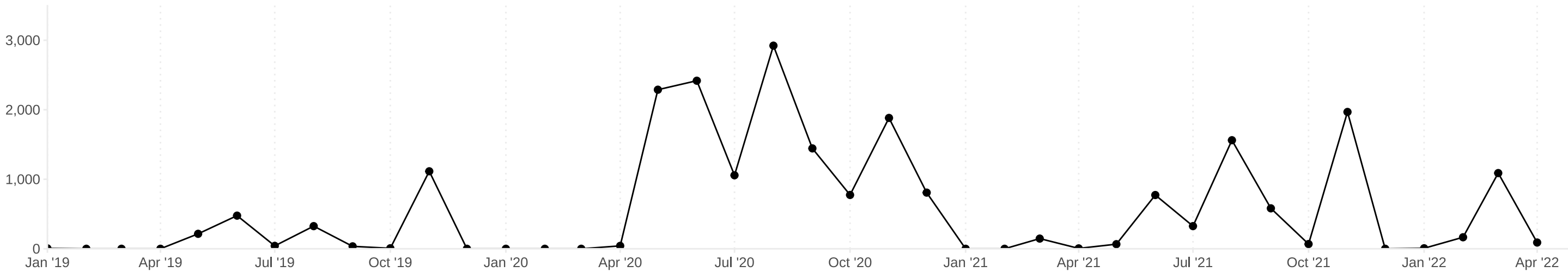
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	2,222	1,052	1,169	5,019	486	4,626
2020	13,636	6,180	7,456	7,840	2,117	6,085
2021	5,497	3,742	1,755	7,185	1,641	5,666



Gandy Dancer is part of the DNR State Trail system (2D). Park boundaries were accessed via the Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.

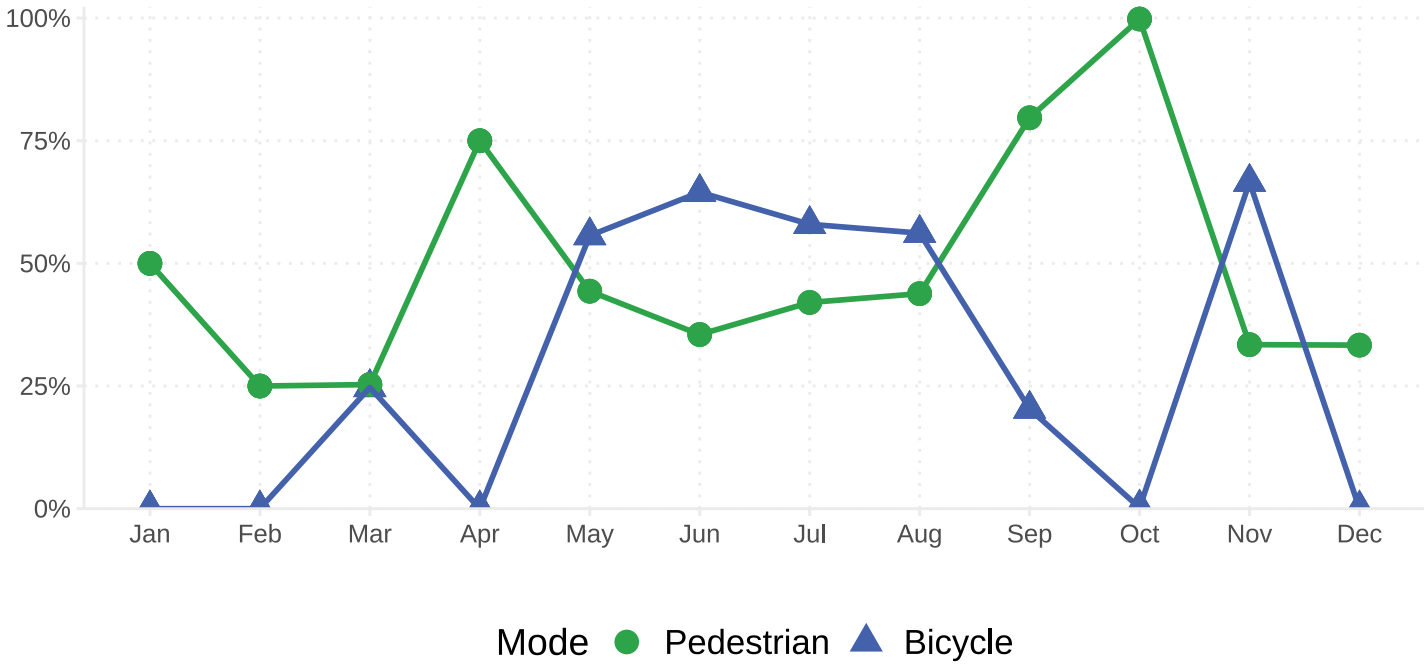
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Gandy Dancer.



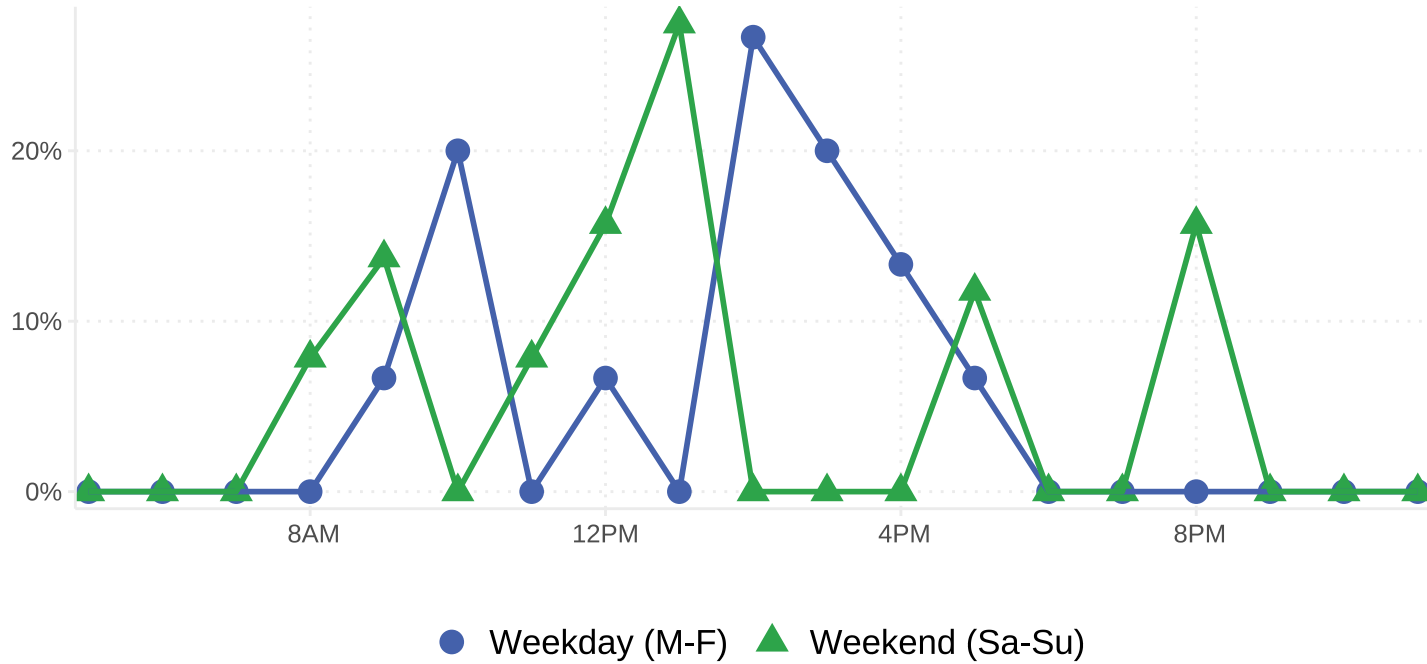
Mode share

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 Gandy Dancer 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	0.4%	1.0%
		Asian	2.3%	5.2%
		Black	1.3%	6.9%
		Hispanic or Latinx	2.5%	6.1%
		More than one race	3.6%	4.1%
		Native Hawaiian and other Pacific Islander	0.0%	0.0%
		Some other race	1.6%	0.4%
		White	88.4%	76.3%
Income		Less than \$25,000	10.3%	10.4%
		\$25,000 - 39,999	8.4%	11.2%
		\$40,000 - 59,999	12.2%	15.1%
		\$60,000 - 74,999	9.3%	10.0%
		\$75,000 - 99,999	11.9%	14.1%
		\$100,000 - 149,999	22.9%	18.3%
		\$150,000 or higher	25.0%	20.8%
Education		High school	26.1%	30.9%
		Associate degree or some college	33.8%	32.4%
		4-year degree	29.2%	24.2%
		Graduate or professional degree	11.0%	12.6%