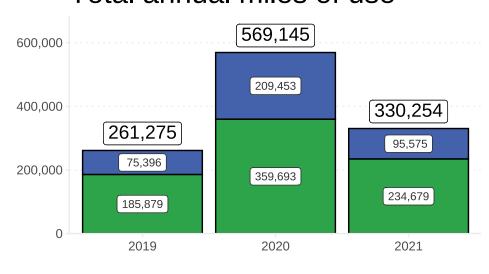
Mendota-Lebanon Hills Regional Trail, Dakota County

This factsheet summarizes trail-level data for Mendota-Lebanon Hills, 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 May 2023.

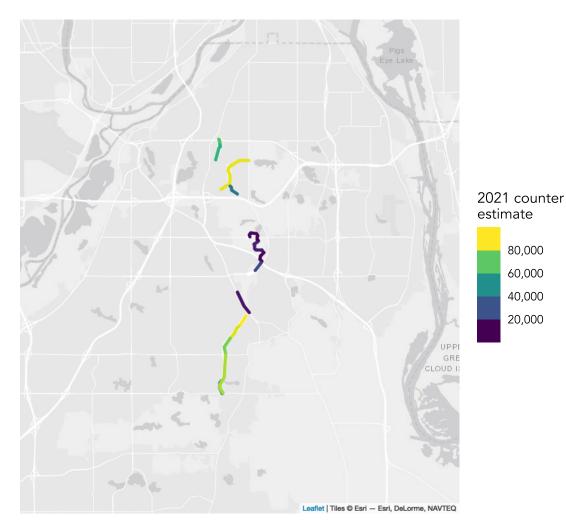
Total annual miles of use



Mode Bicycle

Pedestrian

Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	261,275	75,396	185,879	87,912	25,675	79,207
2020	569,145	209,453	359,693	167,377	72,404	111,284
2021	330,254	95,575	234,679	94,772	35,818	72,150



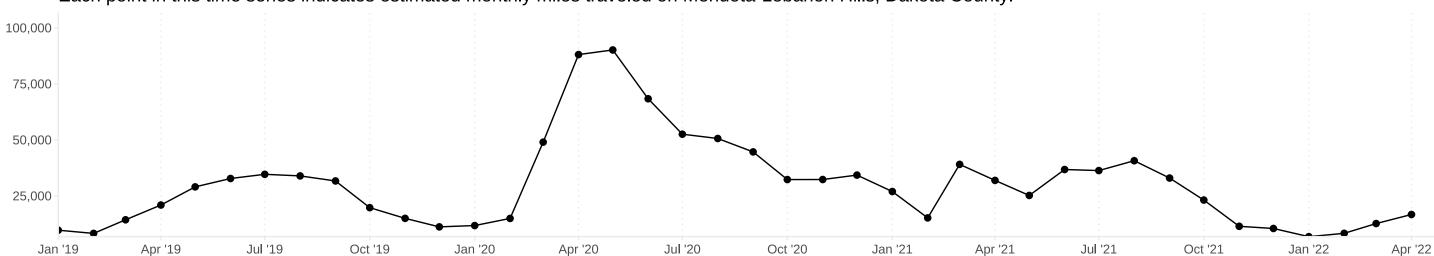
80,000 60,000

40,000 20,000

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

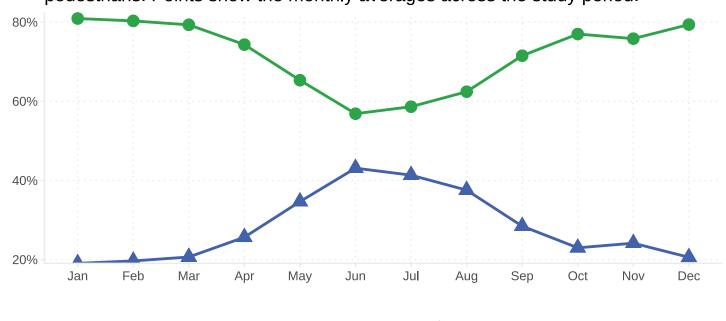
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Mendota-Lebanon Hills, Dakota County.



Mode share

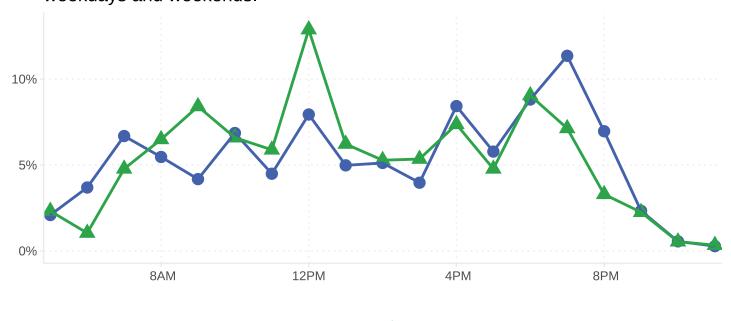
Mode share shows the percent of trail use occurring by bicyclists and pedestrians. Points show the monthly averages across the study period.



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 Mendota-Lebanon Hills, 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	0.3%	0.5%
Race/ethnicity	Asian	5.0%	8.2%
	Black	2.6%	10.3%
	Hispanic or Latinx	4.6%	7.2%
	More than one race	5.3%	4.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	1.8%	0.4%
	White	80.4%	68.8%
	Less than \$25,000	8.7%	8.6%
	\$25,000 - 39,999	4.9%	9.8%
	\$40,000 - 59,999	7.7%	13.8%
Income	\$60,000 - 74,999	5.5%	9.4%
	\$75,000 - 99,999	12.4%	13.6%
	\$100,000 - 149,999	21.2%	19.3%
	\$150,000 or higher	39.6%	25.5%
	High school	14.7%	25.6%
	Associate degree or some college	25.2%	29.3%
Education	4-year degree	39.0%	29.3%
	Graduate or professional degree	21.1%	15.9%