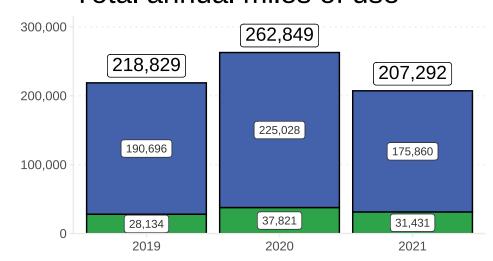
Harmony-Preston Valley State Trail

This factsheet summarizes trail-level data for Harmony-Preston Valley 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.

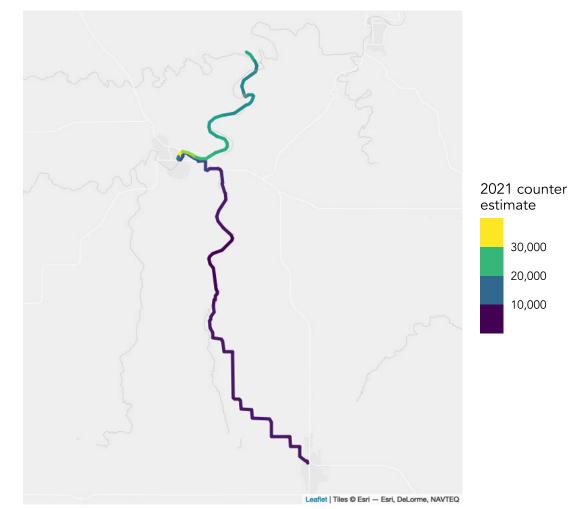
Total annual miles of use



Bicycle

Pedestrian

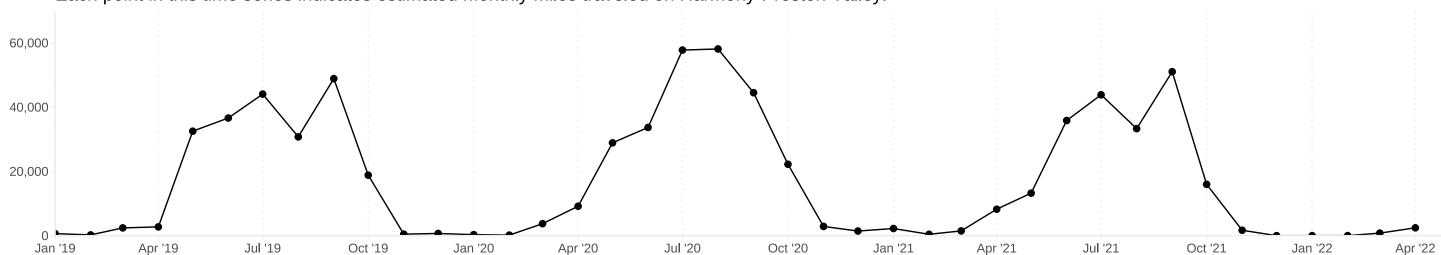
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	218,829	190,696	28,134	36,936	29,005	16,487
2020	262,849	225,028	37,821	44,908	27,996	25,110
2021	207,292	175,860	31,431	37,508	22,983	19,168



Harmony-Preston Valley is part of the DNR State Trail system (3C). Park boundaries were accessed via the Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.

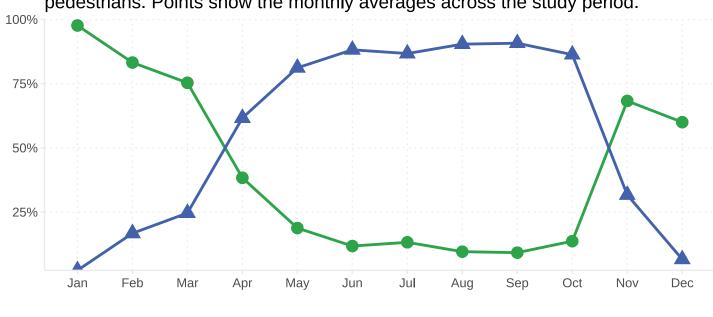
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Harmony-Preston Valley.



Mode share

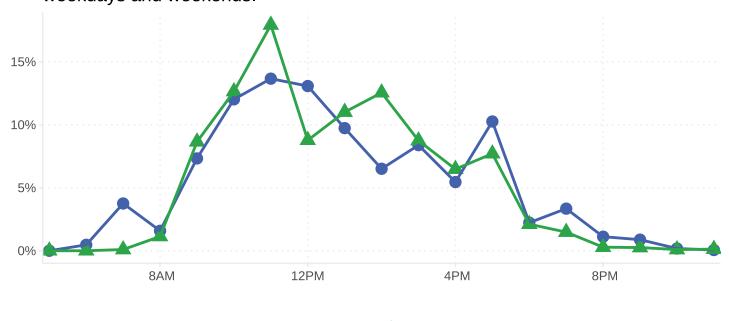
Mode share shows the percent of trail use occurring by bicyclists and pedestrians. Points show the monthly averages across the study period.



Mode ● Pedestrian ▲ Bicycle

Hourly use

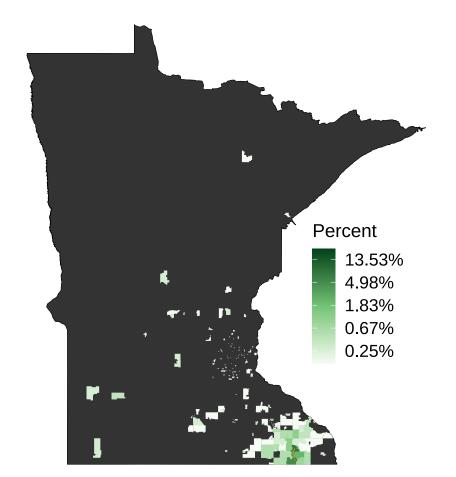
Hourly use during summer 2021 shows patterns of when visitors use trails on weekdays and weekends.



Weekday (M-F) ▲ Weekend (Sa-Su)

Visitor home locations

Inferred visitor home locations are reported at the block group level. Darker colors indicate more visitors from a given block group. During 2021, approximately 86% of visitors to Harmony-Preston Valley lived inside of Minnesota while 14% 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 Harmony-Preston Valley 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	0.2%	1.0%
Race/ethnicity	Asian	2.1%	5.2%
	Black	2.3%	6.9%
	Hispanic or Latinx	3.5%	6.1%
	More than one race	3.9%	4.1%
	Native Hawaiian and other Pacific Islander	0.1%	0.0%
	Some other race	1.2%	0.4%
	White	86.7%	76.3%
	Less than \$25,000	13.8%	10.4%
Income	\$25,000 - 39,999	10.7%	11.2%
	\$40,000 - 59,999	15.7%	15.1%
	\$60,000 - 74,999	10.6%	10.0%
	\$75,000 - 99,999	15.2%	14.1%
	\$100,000 - 149,999	18.1%	18.3%
	\$150,000 or higher	15.9%	20.8%
	High school	32.0%	30.9%
E1	Associate degree or some college	31.9%	32.4%
Education	4-year degree	22.6%	24.2%
	Graduate or professional degree	13.5%	12.6%