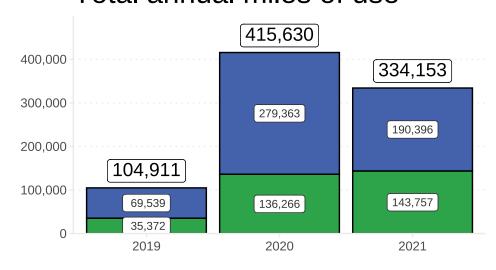
# Minnesota Valley State Trail

This factsheet summarizes trail-level data for Minnesota 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.

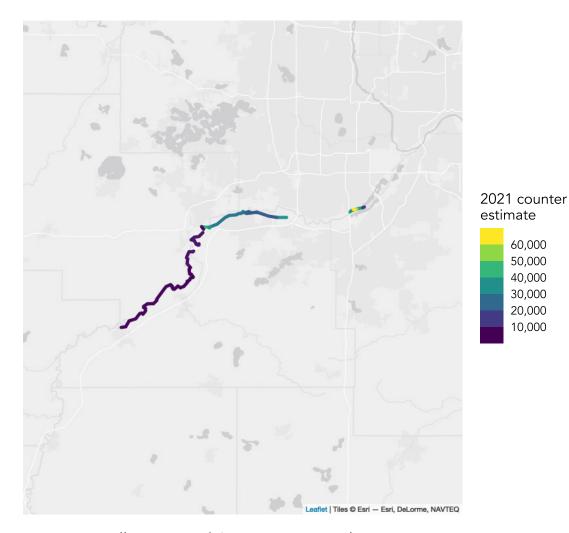
This research project was funded with Legacy Partnership Research Funds from the State of Minnesota Parks and Trails Legacy Fund. LBS data was obtained from StreetLight Data, Inc. and was accessed in July 2023.

#### Total annual miles of use



Bicycle

Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	104,911	69,539	35,372	24,075	12,502	18,462
2020	415,630	279,363	136,266	67,731	38,170	48,362
2021	334,153	190,396	143,757	63,536	32,739	42,630

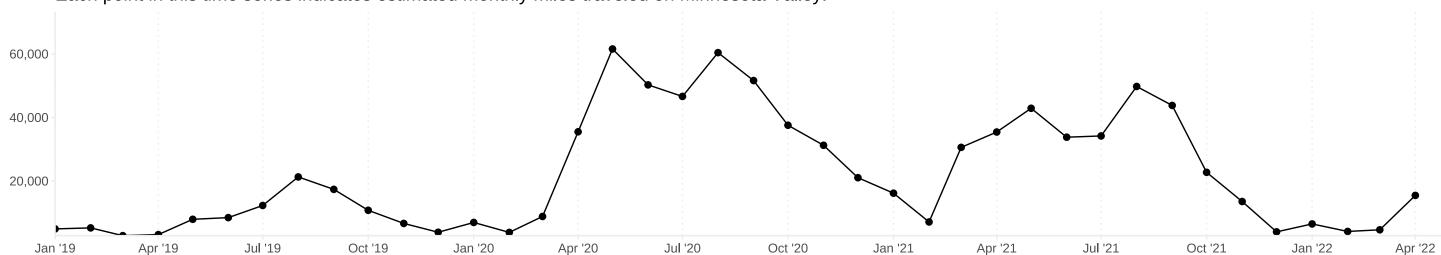


Minnesota Valley is part of the DNR State Trail system (DNR Area 3B). Trail boundaries were accessed via Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.

## Monthly use

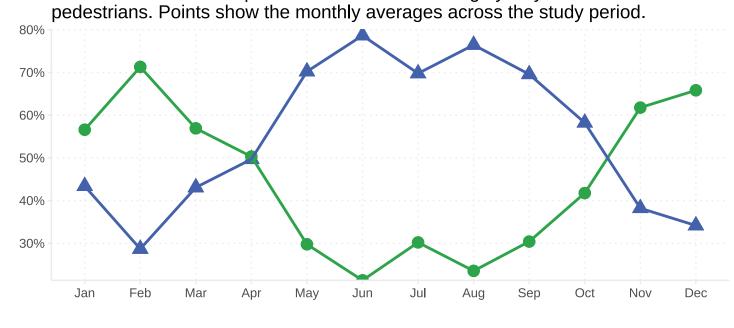
Each point in this time series indicates estimated monthly miles traveled on Minnesota Valley.

Pedestrian



#### Mode share

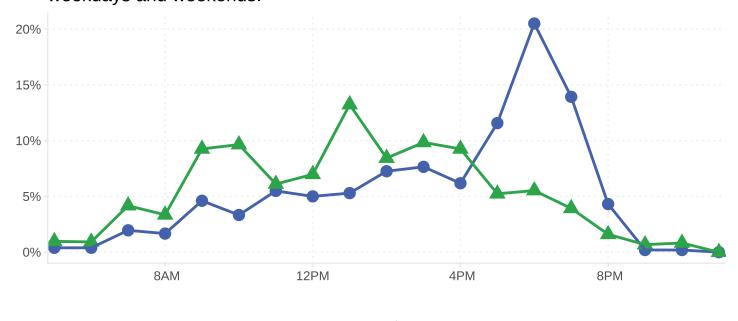
Mode share shows the percent of trail use occurring by bicyclists and



Mode ● Pedestrian ▲ Bicycle

## Hourly use

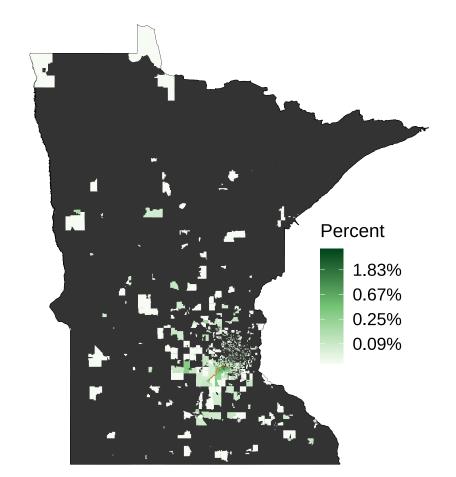
Hourly use during summer 2021 shows patterns of when visitors use trails on weekdays and weekends.



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 93% of visitors to Minnesota Valley 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 Minnesota 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	0.4%	1.0%
Race/ethnicity	Asian	8.1%	5.2%
	Black	4.7%	6.9%
	Hispanic or Latinx	6.2%	6.1%
	More than one race	5.8%	4.1%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	3.2%	0.4%
	White	71.6%	76.3%
	Less than \$25,000	8.8%	10.4%
Income	\$25,000 - 39,999	7.6%	11.2%
	\$40,000 - 59,999	11.1%	15.1%
	\$60,000 - 74,999	9.1%	10.0%
	\$75,000 - 99,999	13.9%	14.1%
	\$100,000 - 149,999	21.7%	18.3%
	\$150,000 or higher	27.8%	20.8%
	High school	24.3%	30.9%
<u>.</u> .	Associate degree or some college	29.2%	32.4%
Education	4-year degree	31.9%	24.2%
	Graduate or professional degree	14.6%	12.6%