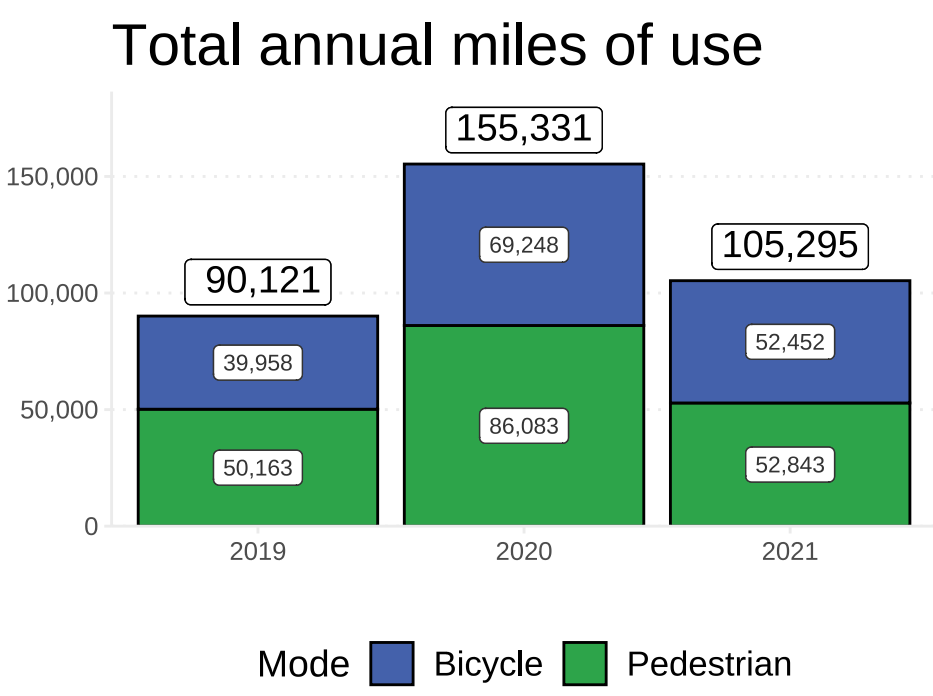


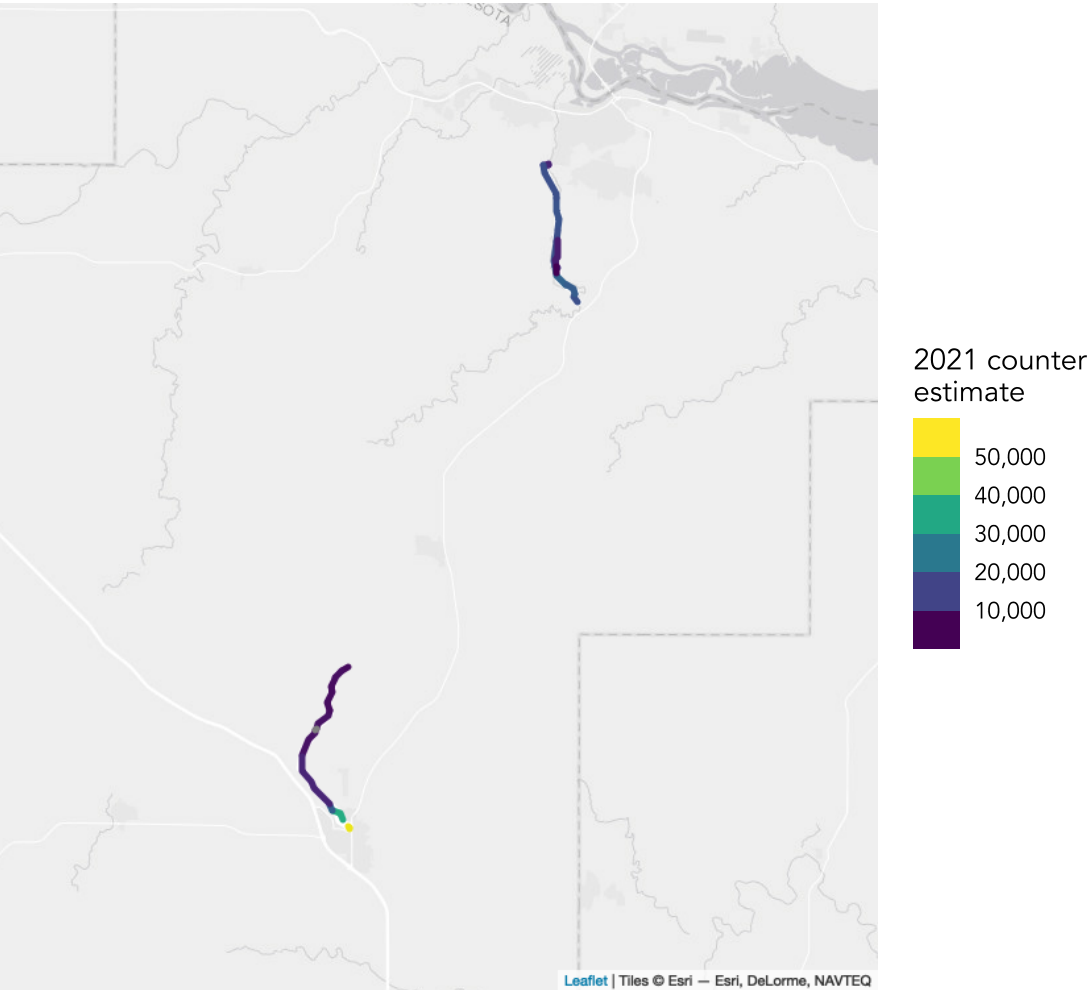
# Goodhue Pioneer State Trail

This factsheet summarizes trail-level data for Goodhue Pioneer 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.



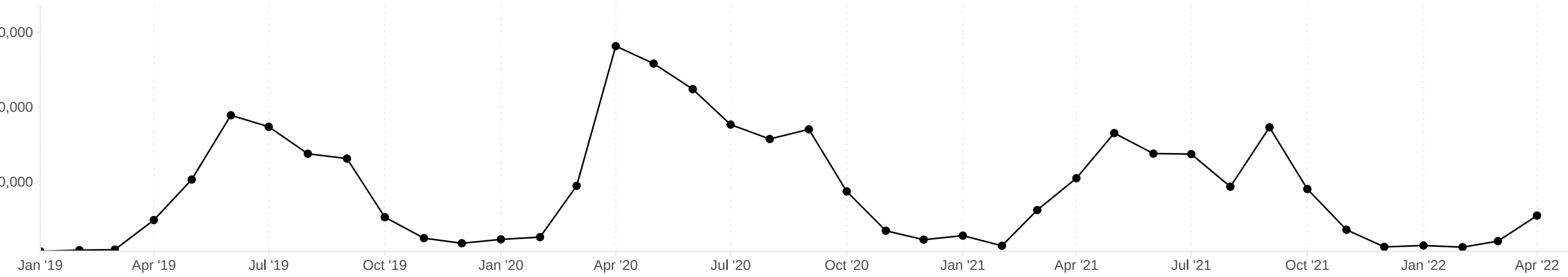
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	90,121	39,958	50,163	58,233	8,777	53,831
2020	155,331	69,248	86,083	94,460	19,561	78,795
2021	105,295	52,452	52,843	60,031	13,254	53,278



Goodhue Pioneer 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.

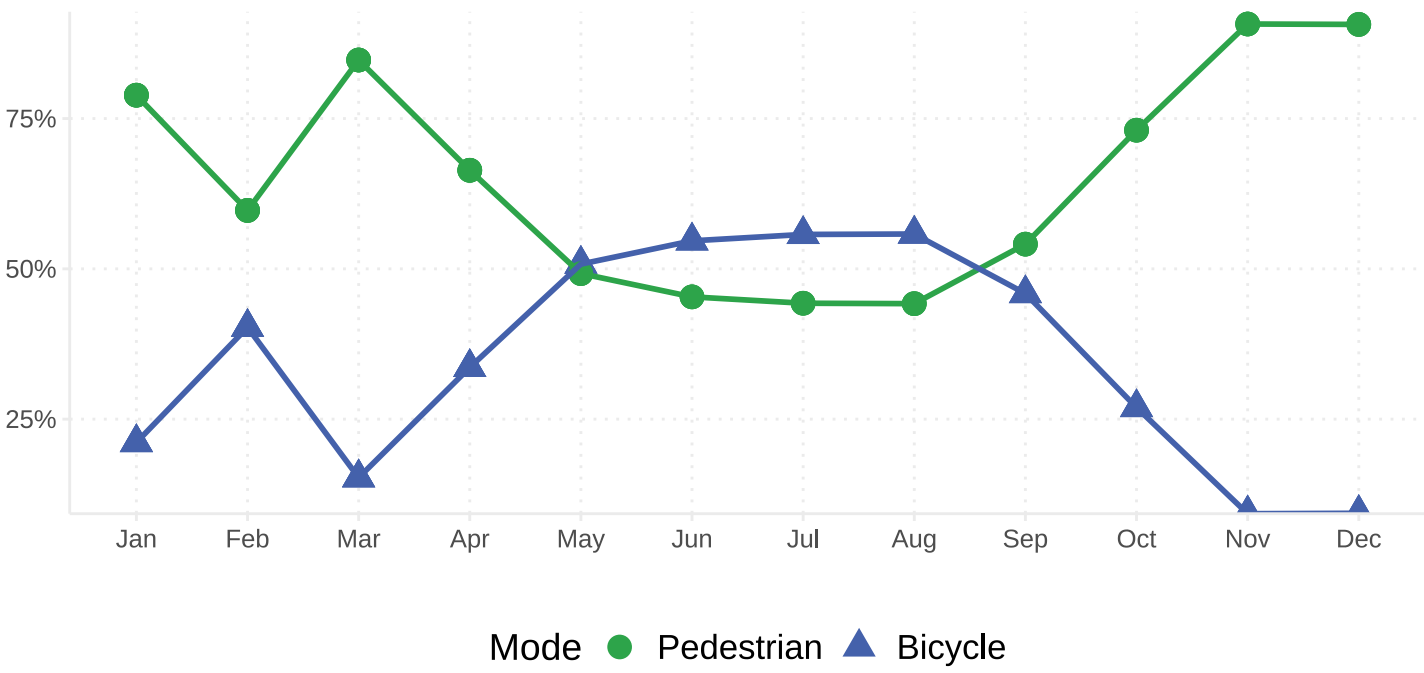
## Monthly use

Each point in this time series indicates estimated monthly miles traveled on Goodhue Pioneer.



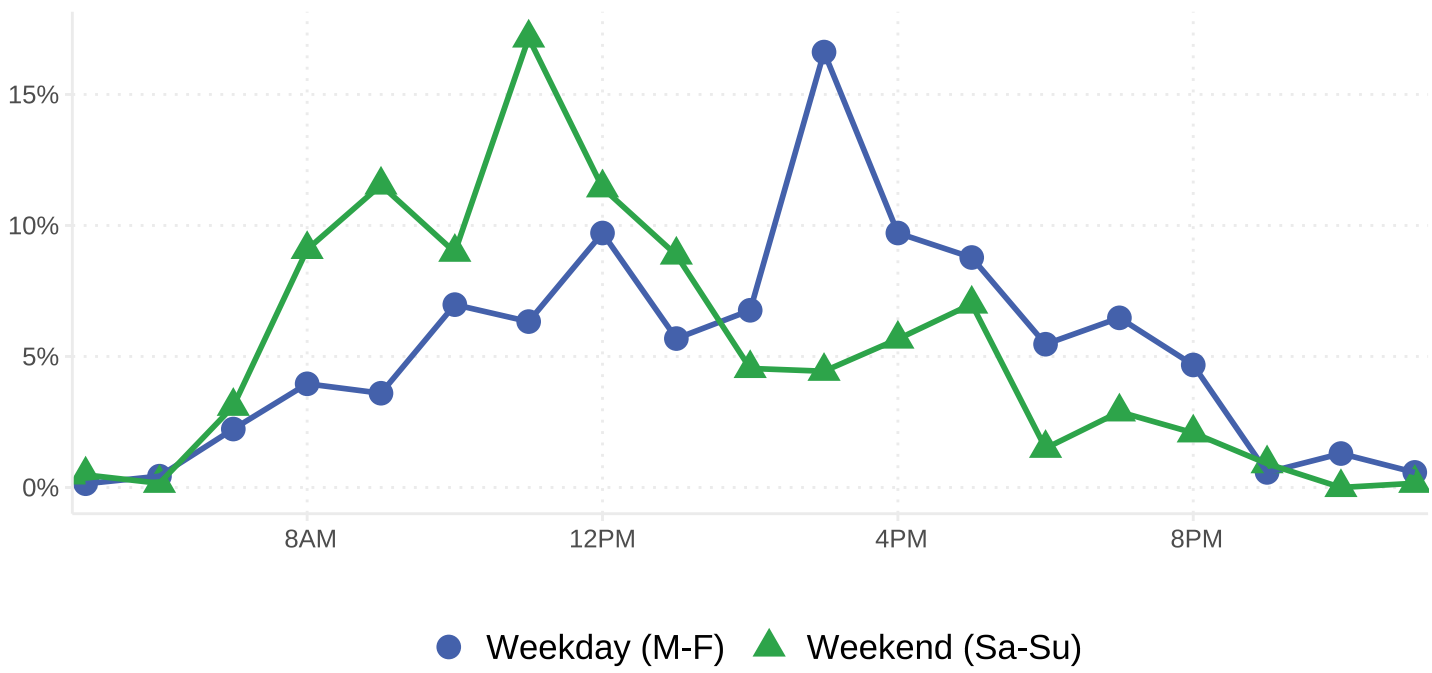
## Mode share

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



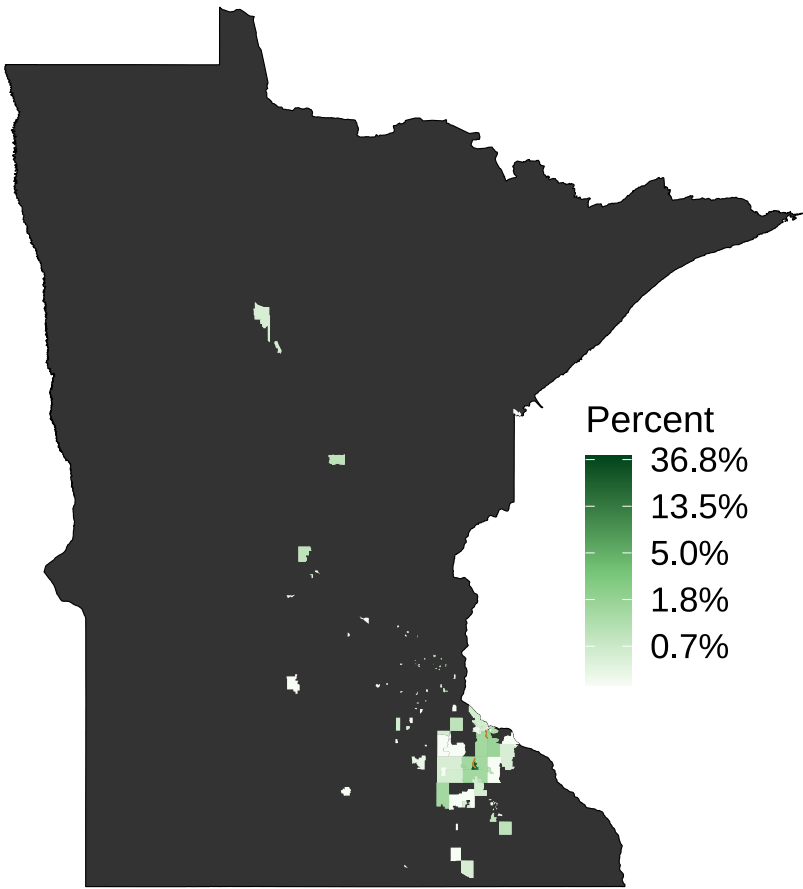
## Hourly use

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



## Visitor home locations

Inferred visitor home locations are reported at the block group level. Darker colors indicate more visitors from a given block group. During 2021, approximately 95% of visitors to Goodhue Pioneer lived inside of Minnesota while 5% 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 Goodhue Pioneer 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	0.9%	1.0%
		Asian	2.2%	5.2%
		Black	3.4%	6.9%
		Hispanic or Latinx	2.9%	6.1%
		More than one race	4.1%	4.1%
		Native Hawaiian and other Pacific Islander	0.1%	0.0%
		Some other race	1.7%	0.4%
		White	84.7%	76.3%
Income		Less than \$25,000	13.7%	10.4%
		\$25,000 - 39,999	14.2%	11.2%
		\$40,000 - 59,999	14.2%	15.1%
		\$60,000 - 74,999	8.4%	10.0%
		\$75,000 - 99,999	15.6%	14.1%
		\$100,000 - 149,999	20.6%	18.3%
		\$150,000 or higher	13.4%	20.8%
Education		High school	36.5%	30.9%
		Associate degree or some college	34.3%	32.4%
		4-year degree	20.0%	24.2%
		Graduate or professional degree	9.2%	12.6%