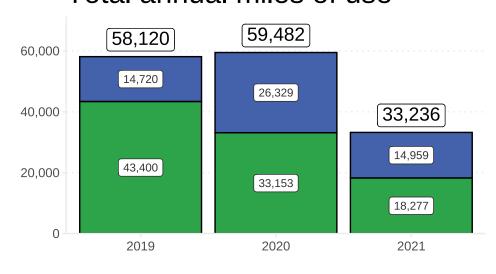
Phalen Boulevard Regional Trail, Saint Paul

This factsheet summarizes trail-level data for Phalen Boulevard, Saint Paul 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 July 2023.

Total annual miles of use



Mode Bicycle Pedestrian

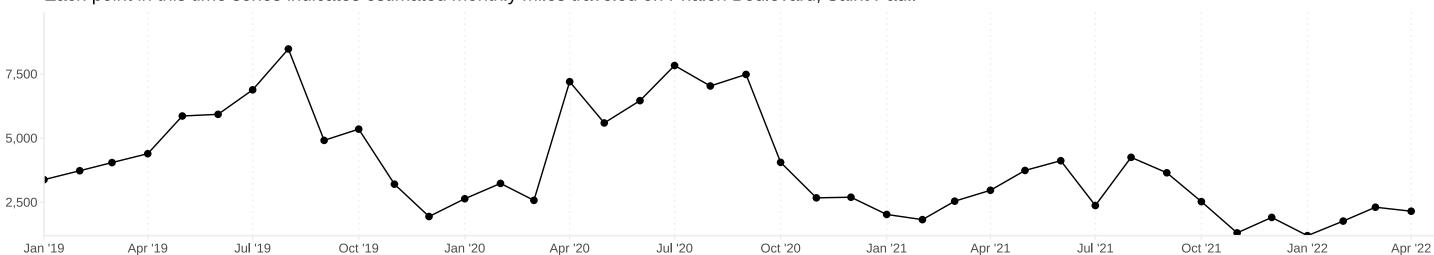
Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	58,120	14,720	43,400	69,569	26,929	51,282
2020	59,482	26,329	33,153	66,981	31,446	39,684
2021	33,236	14,959	18,277	47,405	21,921	32,388



Phalen Boulevard, Saint Paul is part of the Metro Regional Trail system (Saint Paul). Trail boundaries were accessed via Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.

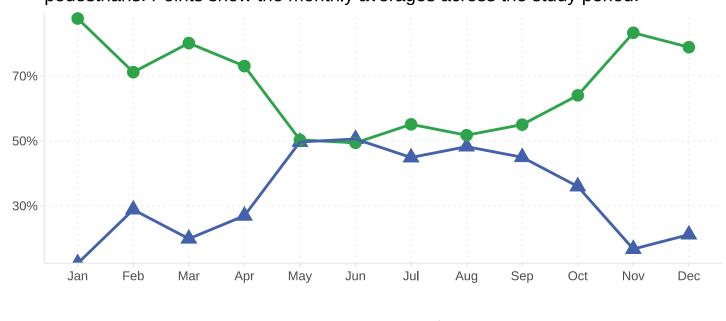
Monthly use

Each point in this time series indicates estimated monthly miles traveled on Phalen Boulevard, Saint Paul.



Mode share

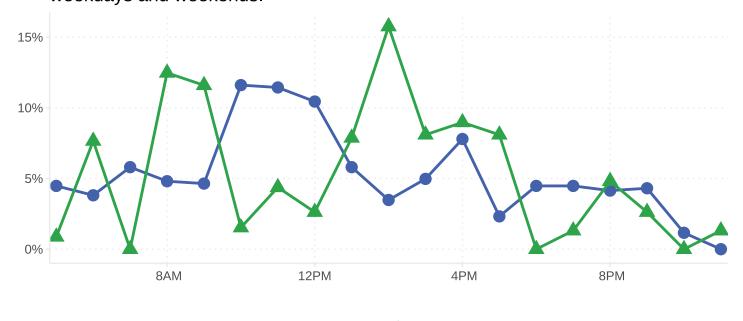
Mode share shows the percent of trail use occurring by bicyclists and pedestrians. Points show the monthly averages across the study period.



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 Phalen Boulevard, Saint Paul 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	1.0%	0.5%
Race/ethnicity	Asian	18.3%	8.2%
	Black	11.7%	10.3%
	Hispanic or Latinx	10.2%	7.2%
	More than one race	6.7%	4.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	5.5%	0.4%
	White	46.6%	68.8%
	Less than \$25,000	19.8%	8.6%
Income	\$25,000 - 39,999	15.0%	9.8%
	\$40,000 - 59,999	15.9%	13.8%
	\$60,000 - 74,999	10.2%	9.4%
	\$75,000 - 99,999	13.1%	13.6%
	\$100,000 - 149,999	14.5%	19.3%
	\$150,000 or higher	11.5%	25.5%
	High school	39.2%	25.6%
E1	Associate degree or some college	29.7%	29.3%
Education	4-year degree	19.9%	29.3%
	Graduate or professional degree	11.2%	15.9%