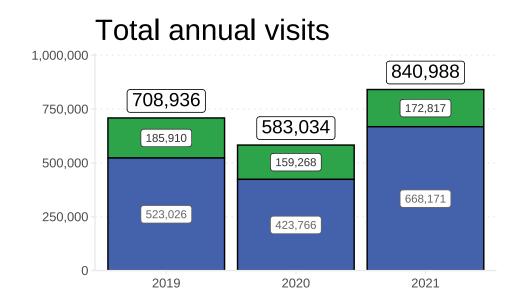
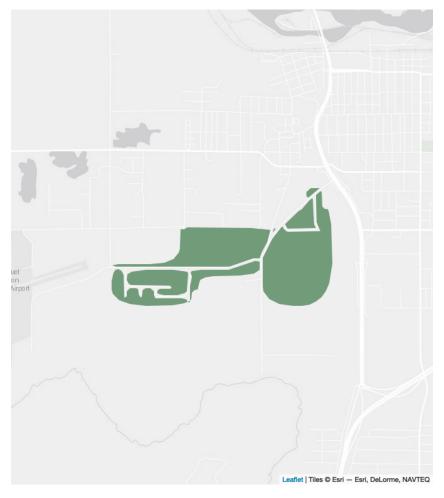
# Pine Valley Regional Recreation Area (Eligible)

This factsheet summarizes park-level data for Pine Valley (Eligible) Regional Recreation Area. Use estimates were derived using location-based services (LBS) data and represent the number of visitors arriving to the park by vehicle, bike, or foot. A vehicle multiplier of 2.46 was used to convert vehicle counts to visitor counts for all Greater MN Regional parks.

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.



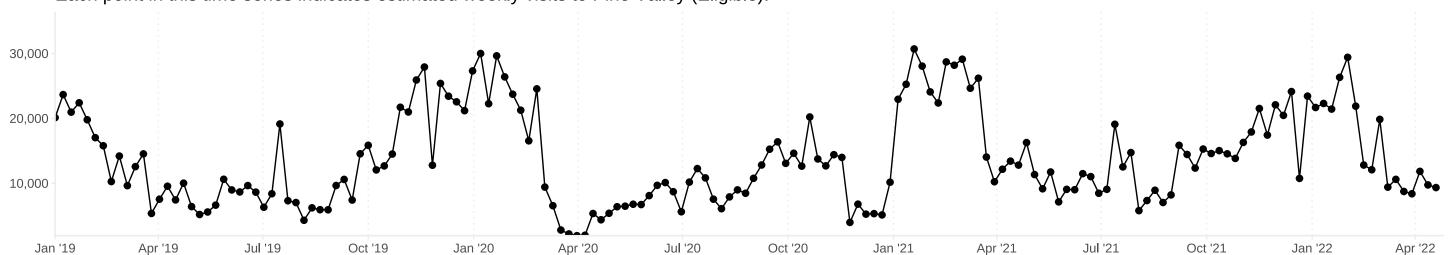
Year	Total visits	Vehicle visitors	Bicyclists	Pedestrians
2019	708,936	523,026	29,840	156,070
2020	583,034	423,766	19,684	139,584
2021	840,988	668,171	25,651	147,166



Pine Valley (Eligible) is part of the Greater MN Regional Park system. The park is in Carlton County (Greater MN District 1). Park boundaries were accessed via personal communication in July, 2021 and may have been edited to improve LBS data performance.

## Weekly visits

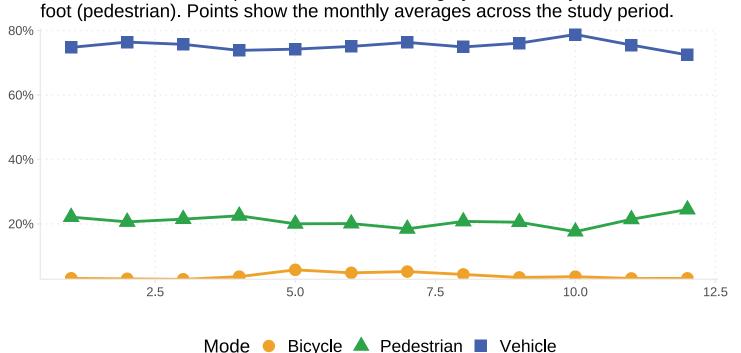
Each point in this time series indicates estimated weekly visits to Pine Valley (Eligible).



## Mode share

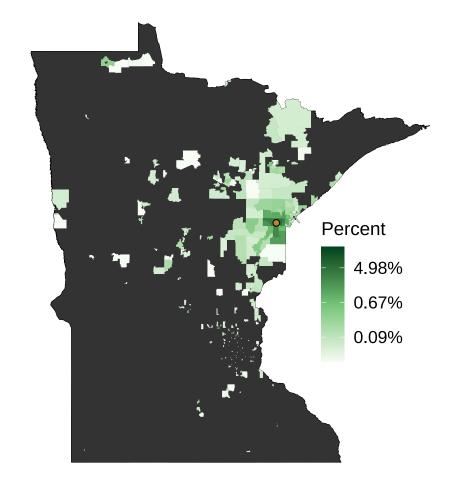
Mode share shows the percent of visitors arriving by vehicle, bicycle, or on

Bicycle and pedestrian Vehicle



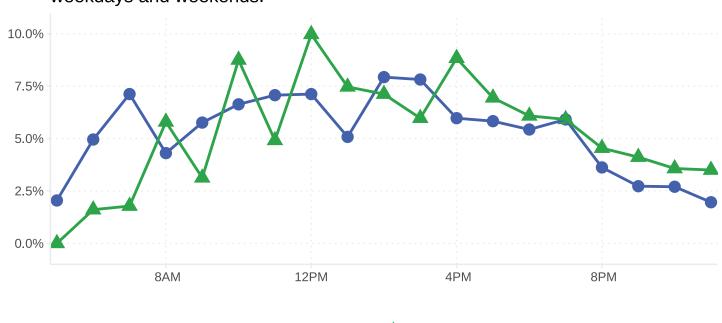
#### Visitor home locations

Inferred visitor home locations are reported at the block group level. Darker colors indicate more visitors from a given block group. During 2021, approximately 100% of visitors to Pine Valley (Eligible) lived inside of Minnesota while 0% of visitors lived outside of Minnesota.



#### Hourly use

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



# Weekday (M-F) ▲ Weekend (Sa-Su)

## 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 Pine Valley (Eligible) during 2021 (LBS data). 2020 US Census data for Greater Minnesota (the state minus the 7-county metro area) is provided for context. Please note that local and/or historical context is crucial when interpreting park-level demographic data.

Category	Census Group	Park Estimate (entire 2021)	Greater Minnesota Average
	American Indian	8.4%	1.6%
Race/ethnicity	Asian	0.8%	1.5%
	Black	1.0%	2.7%
	Hispanic or Latinx	2.0%	4.7%
	More than one race	5.4%	3.6%
	Native Hawaiian and other Pacific Islander	0.0%	0.1%
	Some other race	0.7%	0.3%
	White	81.7%	85.6%
	Less than \$25,000	15.6%	12.7%
	\$25,000 - 39,999	14.0%	13.0%
	\$40,000 - 59,999	17.5%	16.8%
ncome	\$60,000 - 74,999	10.4%	10.8%
	\$75,000 - 99,999	14.4%	14.6%
	\$100,000 - 149,999	17.5%	17.1%
	\$150,000 or higher	10.6%	15.1%
	High school	33.7%	37.4%
Education	Associate degree or some college	40.7%	36.2%
Education	4-year degree	17.9%	17.9%
	Graduate or professional degree	7.7%	8.5%