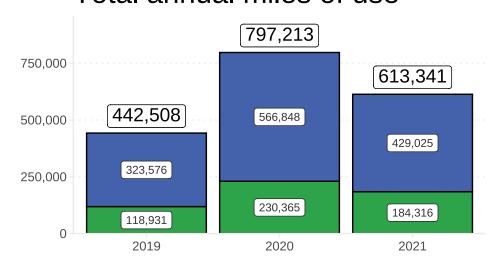
# Douglas State Trail

This factsheet summarizes trail-level data for Douglas State Trail. Use estimates were derived using location-based services (LBS) data and represent the number miles traveled on trails by bicyclists and pedestrians.

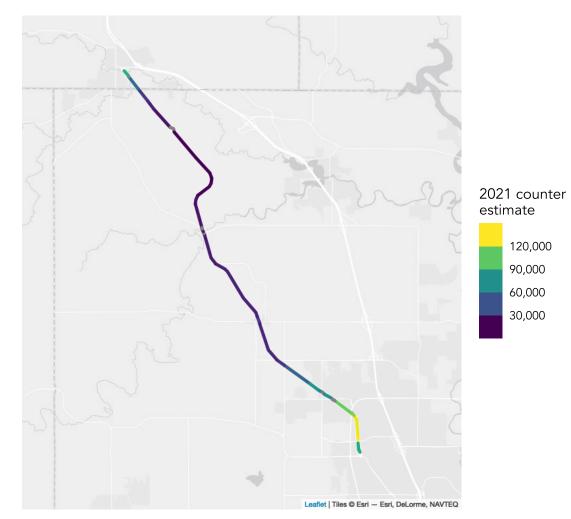
This research project was funded with Legacy Partnership Research Funds from the State of Minnesota Parks and Trails Legacy Fund. LBS data was obtained from StreetLight Data, Inc. and was accessed in July 2023.

#### Total annual miles of use



Mode Bicycle

Year	Total miles traveled	Bicycle miles traveled	Pedestrian miles traveled	Total counter estimate	Bicycle counter estimate	Pedestrian counter estimate
2019	442,508	323,576	118,931	99,447	58,634	53,024
2020	797,213	566,848	230,365	159,247	93,096	84,798
2021	613,341	429,025	184,316	141,601	73,783	77,240

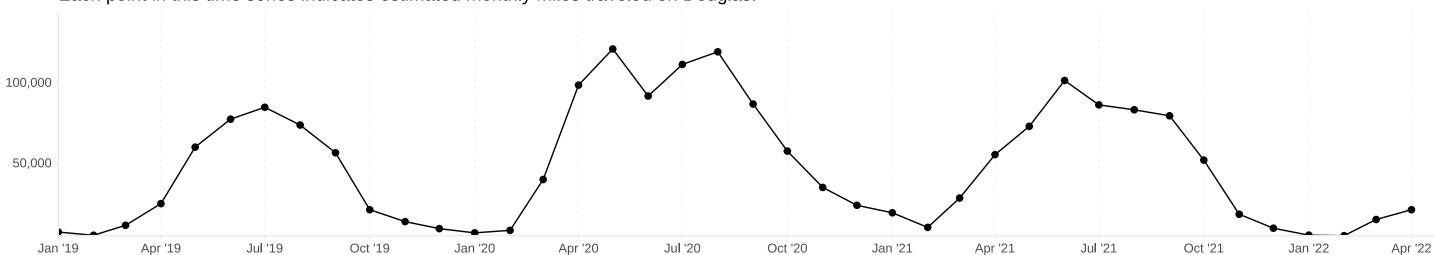


Douglas is part of the DNR State Trail system (DNR Area 3C). Trail boundaries were accessed via Minnesota Geospatial Commons in July 2023 and may have been edited to improve LBS data performance.

## Monthly use

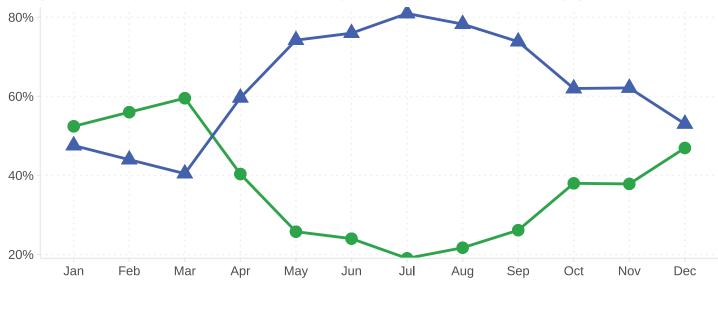
Each point in this time series indicates estimated monthly miles traveled on Douglas.

Pedestrian



#### Mode share

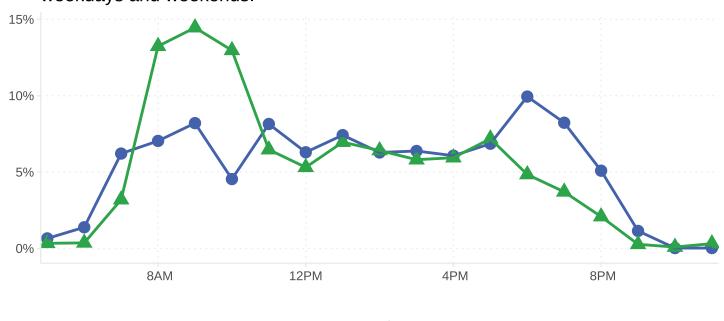
Mode share shows the percent of trail use occurring by bicyclists and pedestrians. Points show the monthly averages across the study period.



Mode ● Pedestrian ▲ Bicycle

### Hourly use

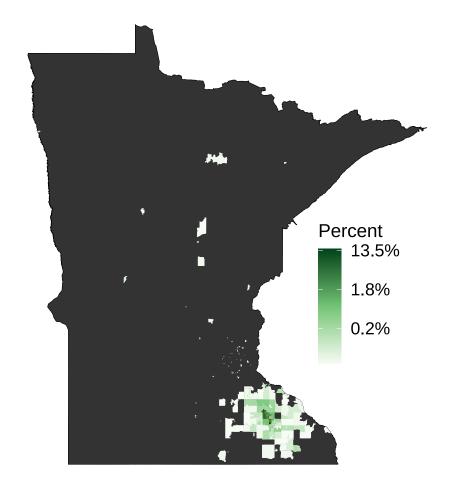
Hourly use during summer 2021 shows patterns of when visitors use trails on weekdays and weekends.



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 96% of visitors to Douglas lived inside of Minnesota while 4% 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 Douglas 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	6.5%	5.2%
	Black	4.6%	6.9%
	Hispanic or Latinx	3.9%	6.1%
	More than one race	5.0%	4.1%
	Native Hawaiian and other Pacific Islander	0.0%	0.0%
	Some other race	1.7%	0.4%
	White	78.1%	76.3%
	Less than \$25,000	9.8%	10.4%
	\$25,000 - 39,999	8.5%	11.2%
	\$40,000 - 59,999	11.8%	15.1%
Income	\$60,000 - 74,999	9.3%	10.0%
	\$75,000 - 99,999	17.0%	14.1%
	\$100,000 - 149,999	23.3%	18.3%
	\$150,000 or higher	20.4%	20.8%
	High school	21.2%	30.9%
	Associate degree or some college	30.2%	32.4%
Education	4-year degree	28.7%	24.2%
	Graduate or professional degree	19.9%	12.6%