

West side of Tam Drive, north of Cincinnati Avenue

Proposed 8 unit multi-family residential building.

Traffic produced by proposed development:

Proposed Use	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	MULTIFAMILY HOUSING (LOW-RISE) [SU]	8	6.74	54
AM Peak Hour			0.40	3
PM Peak Hour			0.51	4

(heaviest 60 minutes)

Existing traffic on all nearby streets:

Tam Drive

Average Daily Traffic (ADT)	3,247
PM Peak Hour	260

(heaviest 60 minutes)

Northbridge Street

Average Daily Traffic (ADT)	3,519
PM Peak Hour	282

(heaviest 60 minutes)

Traffic Capacity of adjacent streets:

	Adjacent street ADT Capacity
Tam Drive	12,480
Northbridge Street	12,480

This project is expected to add an additional 54 trips per day on Tam Dr. and Northbridge St. Currently, Tam is at about 26 percent of capacity and Northbridge is at about 28 percent of capacity. With this project, these capacities are expected to remain unchanged.

Based on Peak Hour use, this development will add into the area roughly 4 additional peak hour trip, or about one every fifteen minutes.

Note that this report assumes all traffic from this development uses all named streets.