

# Memo

To: Traffic Commission  
From: Staff  
Date: 8/4/2021  
Re: Indian Springs Drive traffic and speed study

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In response to resident complaints, staff took steps to investigate claims of speeding on Indian Springs Drive.

Public Works placed the Jamar traffic analyzer equipment on the east and west bound lanes of the 900 blk. The study was conducted from July 22-July 29,2021.

The speed limit is 25 mph. The following information is a summary of the computer-generated report.

Total volume of vehicles: 4,123  
Average daily volume: 515  
Average speed: 23 mph  
85<sup>th</sup> %: 28 mph

**Comments:** Although there are always “outliers” having high speeds on any street, this study indicates that the average speed and the 85% speed are consistent with the 25-mph posted speed limit which is established by the Pa Vehicle Code and the Pa Transportation Code. In general, residence districts should have a posted maximum speed limit of 25 mph; and the speed limit should be within 5 miles per hour of the 85th percentile speed.

This study should be reviewed alongside any study or speed calming that may be considered in the future for Pine Tree Dr. Any attempts to slow or calm speed on one of these roads will certainly impact the other since they are opposite sides of a “loop” connecting Gloucester St to Stoney Battery Rd.