



File: 600.39 030
Compiled by: Dave Borchert
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SPEED ZONE STUDY SUMMARY

- I. Road: Squirrel Creek Road
From: Shockley Road
To: Toad Lane (end of County Maintained)
- II. Reason for Study: Five-Year Update
- III. Roadway Characteristics:
- a. Width - 22 to 28 feet
 - b. Surface - Asphaltic Concrete
 - c. Striping - Double Yellow Centerline
 - d. ADT - 1,846
 - e. Length - 1.2 miles
- IV. Roadside Characteristics: This section of road is rural residential.
- V. Existing Speed Zone: 25 miles per hour.
- VI. Prevailing Speed:
- a. 10 miles per hour pace - 28-37 miles per hour
 - b. Average speed - 34 miles per hour
 - c. 85th percentile - 37 miles per hour
- VII. Accident History: There were a total of two reported accidents on this road in the past five years.
- VIII. Other Factors of Significance: None
- IX. Is a Speed Zone Warranted: Yes
- X. Recommendations: Raise the existing 25 mile per hour speed limit to 35 miles per hour.



Joshua Pack, Principal Civil Engineer

