

Baldwin County Highway Department
Speed Limit Change Checklist

Location: County Road 32 (Between CR95 and CC Road)

Functional Classification: major collector

Current Posted Limit: ~~35 to~~ 55 MPH Proposed Limit: 45 MPH

Reason for Speed Limit Change:

Speed study was conducted showing speeds higher than posted limit. However, proposed speed is appropriate for this section on CR 32.

Latest Traffic Data:

Date traffic counters set out: 7/31/19 Length of Count: 24 Hrs
ADT: 402

85th percentile: 59 MPH Average: 49 MPH

Pace: 46-55 MPH

Percentage of Vehicle in Pace: 40.8 %

Percentage of Commercial Vehicles: %

Roadway Geometry:

Are there any sight-distance issues? NO

If yes, explain:

N/A

Is the Clear Zone in compliance within established County standards? yes

Does the geometry of the roadway meet established County standards? yes

Method used to determine compliance:

Ball Bank (CARS): Survey: Visual: X

Roadway width: _____
Roadway length: 2.0 miles

Density: Heavy: _____ Moderate: _____ Light: ✓

Accident data (previous three years):

Total number of accidents: 0
Total number of fatality accidents: 0
Total number of injury accidents: 0
Total number of property damage only accidents: 0

Signage:

Are there any existing advisory speed limit signs: NO
Advisory Speed: None
Locations: N/A

If posted at proposed speed, will there be any required advisory speed limit signs? NO Advisory Speed: None
If yes, location:

N/A

Is the road in the Police Jurisdiction of a municipality? NO
Has the municipality been advised of the proposed change? N/A

Recommendation to Baldwin County Commission:

Adjust posted speed limit to 45 mph as recommended.

Signature: T. Smith
Date: 8/2/19