

Baldwin County Highway Department
Speed Limit Change Checklist

Location: Poplar Road (End of Old Pavement to EOM)
Functional Classification: Local/Rural
Current Posted Limit: N/A MPH Proposed Limit: 25 MPH

Reason for Speed Limit Change:

This section of Poplar Rd is a recent dirt
road paving project.

Latest Traffic Data:

Date traffic counters set out: 1/18/19 Length of Count: 72 Hrs
ADT: 89
85th percentile: 39 MPH Average: 31 MPH
Pace: 31-40 MPH
Percentage of Vehicle in Pace: 48.5 %
Percentage of Commercial Vehicles: 21 %

Roadway Geometry:

Are there any sight-distance issues? NO

If yes, explain:

None

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): X Survey: _____ Visual: _____

Roadway width: 20'
Roadway length: 0.59 miles

Density: Heavy: Moderate: Light: X

Accident data (previous three years): N/A

Total number of accidents:

Total number of fatality accidents:

Total number of injury accidents:

Total number of property damage only accidents:

Signage:

Are there any existing advisory speed limit signs: NO

Advisory Speed: None

Locations: None

If posted at proposed speed, will there be any required advisory speed limit signs? yes Advisory Speed: 15 mph

If yes, location:

(2) 1. curve at beginning of paving project
and 2. curve at halfway point of road.

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:

Establish speed limit of 25 mph as
recommended.

Signature: Troy Smith

Date: 1/28/19



POPLAR ROAD SPEED LIMIT

