

Baldwin County Highway Department Speed Limit Change Checklist

Location: County Rd 99 (US98 to County Rd 91) <u>Functional Classification</u>: <u>Major Collector</u> <u>Current Posted Limit</u>: <u>45 MPH Proposed Limit</u>: <u>35 MPH</u>

<u>Reason for Speed Limit Change</u>: <u>Installation of 6-8 foot paved shoulder</u> <u>on the Southbound lane of CR99 for</u> <u>non-vehicular</u> use.

Latest Traffic Data:

Date traffic counters set out: $\frac{4/2022}{2022}$ Length of Count: 72. Hrs ADT: <u>5349</u> 85th percentile: <u>54</u> MPH Average: <u>47</u> MPH Pace: <u>47.50</u> MPH Percentage of Vehicle in Pace: <u>47.5</u>% Percentage of Commercial Vehicles: <u>2.1</u>%

Roadway Geometry:

Are there any sight-distance issues? <u>ND</u> If yes, explain: <u>N/A</u>

Is the Clear Zone in compliance within established County standards? \underline{Ves}

Does the geometry of the roadway meet established County standards: \underline{yes}

Method used to determine compliance: Ball Bank (CARS): _____ Survey: _____Visual: ____

Roadway width:	26-28 (Once all phases are (omplete)
Roadway length:_	4.96 miles	*

Density: Heavy: ____ Moderate: ____ Light: ____

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: $\underline{\sqrt{eS}}$ Advisory Speed: 20 mpH Locations: Curve between Plaza Bianco

and CR91

If posted at proposed speed, will there be any required advisory speed limit signs? NO Advisory Speed: N/A If yes, location: NA

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:

Lower the speed limit as recommanded from 45 mpH to 35 mpH

Signature: 1 w Date: 12/20/22