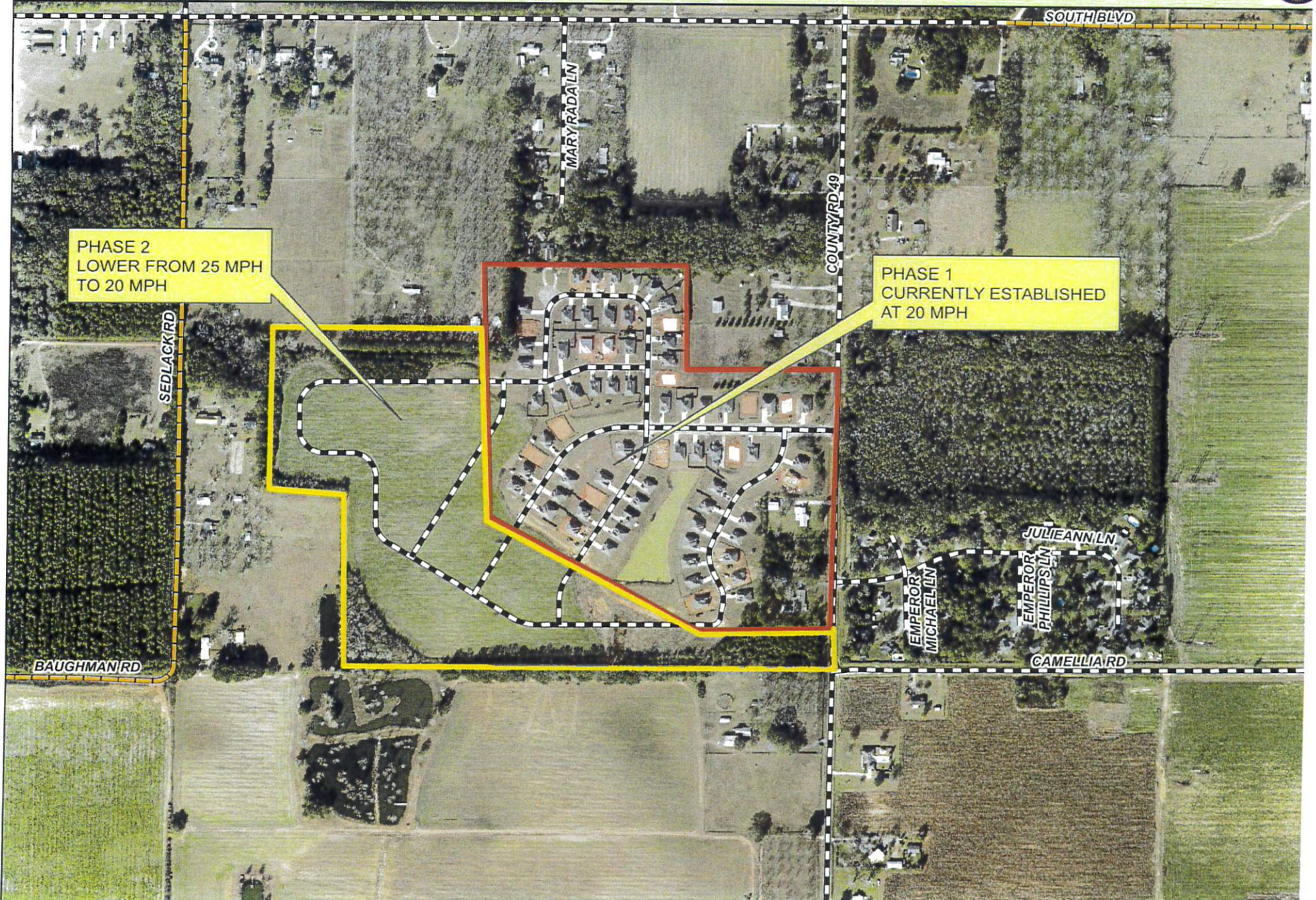




SONOMA RIDGE SUBDIVISION SPEED LIMIT



Baldwin County Highway Department
Speed Limit Change Checklist

Location: Sonoma Ridge Subdivision
Functional Classification: Local / Rural
Current Posted Limit: 20 MPH Proposed Limit: 20 MPH
(Phase 1) 25 (Phase 2) (Phase 1 & 2)
Reason for Speed Limit Change:
Phase 2 was recently accepted for maintenance
20 MPH is an appropriate speed for both phases
given the additional increase in traffic.

Latest Traffic Data:

Date traffic counters set out: 2/3/20 Length of Count: 72 Hrs
ADT: 288
85th percentile: 23 MPH Average: 17 MPH
Pace: 14.25 MPH
Percentage of Vehicle in Pace: 63.5 %
Percentage of Commercial Vehicles: < 1 %

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): _____ Survey: _____ Visual: ✓

Roadway width: 22'
Roadway length: varies

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: NO

Advisory Speed: NONE

Locations: NONE

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

If yes, location:

NONE

Is the road in the Police Jurisdiction of a municipality? yes (Silverhill)

Has the municipality been advised of the proposed change? yes

Recommendation to Baldwin County Commission:

Set and adjust speed limit as recommended.

Signature: Troy Smith

Date: 4/23/20