

Bridge and Approach Investigation Checklist

Project 17.BP.11.R.94

Description Bridge 56

Route SR 1321

Division 11

County Avery

Existing Speed Limit 55 mph ☐ Posted ☒ Statutory

Reasonable & Comfortable
Passenger Car Speed 20-25 mph

Speed Data NA

Ball Bank Speed Study

Warning Signs at Bridge Bridge End Delineators

Roadside Development 50%

ADT History unknown

Pedestrian/Bicycle Traffic unknown

Bridge and Approach
Digital Photos See attached

Approach Lane Width 8 feet

Approach Shoulder Width: 2-4 feet
Shoulder Type grass

Lane Width (existing bridge) 7 feet

Shoulder width (existing bridge) 2 feet

Strategic Corridor / Thoroughfare
Designation and Recommended
Cross Section

Crash History and
Safety Considerations No reported crashes in 10 year study

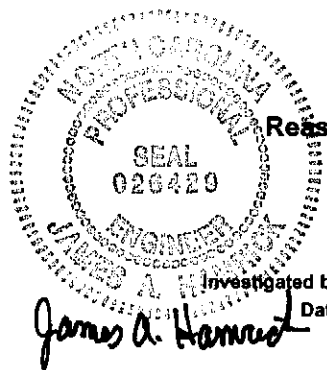
Comments

Reasonable Bridge Speed 25 mph

Investigated by: J. A. Hamrick, P. E.

Date: 7/2/2014

Reviewed by: _____



Avery #56



Bridge # 56 Avery



NB SR 1321



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SB SR 1321



SB SR 1321



Study Criteria Summary

Report Details

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