

Bridge and Approach Investigation Checklist

Project 17BP.11.R.113
Description Bridge # 150
Route SR 1728
Division 11
County Wilkes

Existing Speed Limit 55 MPH

Reasonable & Comfortable
Passenger Car Speed 25 to 30 MPH

Speed Data NA

Ball Bank Speed Study 15 degrees at 25mp

Warning Signs at Bridge Bridge End Delineators

Roadside Development 25%

ADT History 2009-310vpd, 2011-320vpd, 2013-220 vpd

Pedestrian/Bicycle Traffic unknown

Bridge and Approach
Digital Photos see attached

Approach Lane Width 8 FEET

Approach Shoulder Width: 4 to 6 FEET
Shoulder Type grass

Lane Width (existing bridge) 8 FEET

Shoulder width (existing bridge) 3 FEET

Strategic Corridor / Thoroughfare
Designation and Recommended
Cross Section

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

Comments



Reasonable Bridge Speed 30 MPH

Investigated by: J. A. Hamrick, P. E.
Date: 7/17/2014

Reviewed by: _____



**Wilkes
#150**

Bridge # 150 Wilkes Co.

150



NB SR 1728



NB SR 1728



SB SR 1728



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