# GENERAL ASSEMBLY OF NORTH CAROLINA 

Session 2005

## Legislative Fiscal Note

BILL NUMBER: House Bill 12 (First Edition)
SHORT TITLE: Left Lane For Passing Only.

SPONSOR(S): Representative LaRoque

| FISCAL IMPACT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yes (X) | No () | No Estimate | Available () |  |
|  | FY 2005-06 | FY 2006-07 | FY 2007-08 | FY 2008-09 | FY 2009-10 |
| REVENUES |  |  |  |  |  |
| EXPENDITURES |  |  |  |  |  |
| Highway Fund | \$1,180,500 |  |  |  |  |
| POSITIONS (cumulative): |  |  |  |  |  |
| PRINCIPAL DEPARTMENT(S) \& |  |  |  |  |  |
| PROGRAM(S) AFFECTED: Department of Transportation, Highway Fund |  |  |  |  |  |
| EFFECTIVE DATE: December 1, 2005 |  |  |  |  |  |

## BILL SUMMARY:

Provides that on highways of four or more lanes with two-way movement of traffic no vehicle being driven slower than the normal speed of other vehicles shall be driven in the leftmost lane except when passing, preparing for a left turn, or preparing to exit the highway. The Department of Transportation (DOT) shall designate and erect signs at locations where this requirement is most likely to be violated.

## ASSUMPTIONS AND METHODOLOGY:

The Department of Transportation states that its practice is to place this type of sign every three to five miles. There are 4,541 miles of qualifying roadways ( $35 \%$ with full control of access and $65 \%$ other 4 lane facilities). Signs have to be placed in both directions, for a total of 9,082 miles. DOT estimates that approximately $60 \%$ of the total mileage, or 5,500 miles, would require signs. One thousand nine hundred $(1,900)$ of these miles would be Interstate/Freeway type roads with a cost of $\$ 1,500$ per sign and the remaining 3,600 miles would have costs of $\$ 500$ per sign.

Additional signs placed at the state line for major highways would cost $\$ 18,000$. The cost figures provided by DOT are shown below. The total cost for signs with three mile spacing would be $\$ 1,567,500$ and with five mile spacing would be $\$ 948,000$. It is assumed for this fiscal note that spacing would be four miles and the total cost would be $\$ 1,180,500$ ( 475 signs at $\$ 1,500$ for a total of $\$ 712,500$ plus 900 signs at $\$ 500$ for a total of $\$ 450,000$ plus State Line signs at a cost of $\$ 18,000$ ).

| Type of Roadway | Directional Miles | Number of Signs with |  | Cost Per Sign | Total Cost for Signs |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 3 mi . Spacing | 5 mile spacing |  | 3 mi . Spacing | 5 mile spacing |
| Interstate/Freeway | 1,900 | 633 | 380 | \$1,500 | \$949,500 | \$570,000 |
| Other Roadways | 3,600 | 1,200 | 720 | \$500 | \$600,000 | \$360,000 |
| Sub Total |  | 1,833 | 1,100 |  | \$1,549,500 | \$930,000 |
| State Line Signs |  |  |  |  |  |  |
| Interstate/Freeway |  | 8 | 8 | \$1,500 | \$12,000 | \$12,000 |
| Other Roadways |  | 12 | 12 | \$500 | \$6,000 | \$6,000 |
|  |  |  |  |  | \$18,000 | \$18,000 |
| Total Cost Estimate |  |  |  |  | \$1,567,500 | \$948,000 |

SOURCES OF DATA: Department of Transportation
TECHNICAL CONSIDERATIONS: None

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