# GENERAL ASSEMBLY OF NORTH CAROLINA

# Session 2013

# **Legislative Fiscal Note**

**BILL NUMBER**: House Bill 817 (Second Edition)

**SHORT TITLE**: Strategic Transportation Investments.

**SPONSOR(S)**: Representatives W. Brawley, Torbett, Iler, and Shepard

		FISCAL 1	IMPACT		
		(\$ in mi)	llions)		
	₩ Ye	es 🗆 No	□ No Estimat		
Γ	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18
State Impact					
HF/HTF Revenues:	0.0	0.0	0.0	0.0	0.0
HF/HTF Expenditures:	0.0	0.0	0.0	0.0	0.0
State Positions:	0.0	0.0	0.0	0.0	0.0
NET STATE IMPACT	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
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Local Impact					
Revenues:	(298,254)	(4,976,746)	(2,211,306)	1,901,514	6,391,350
Expenditures:	0	0	0	0	0
NET LOCAL IMPACT	(298,254)	(4,976,746)	(2,211,306)	1,901,514	6,391,350
PRINCIPAL DEPAR	RTMENT(S) & PI	ROGRAM(S) AFFI	ECTED: Department	of Transportation	
	<b>V</b> /				
EFFECTIVE DATE	Varies.				

## **BILL SUMMARY**:

None

SUMMARY: House Bill 817 enacts a new Strategic Prioritization funding plan governing use of Highway Trust Fund and Federal aid funds for State transportation construction and capital needs; phases out the Highway Fund secondary road construction program; requires Statewide prioritization for secondary unpaved road paving; provides that the Highway Fund is the sole

source of funds for State aid to municipalities/Powell Bill funds, and holds harmless the amount allocated for that purpose; modifies the authorized Turnpike Authority project list; and authorizes up to three partnership agreements with private entities for DOT or Authority projects.

## **Strategic Prioritization Funding Plan for Transportation Investments**

**Section 1.1(a)** enacts a new formula governing use of State transportation construction funding, the "Strategic Prioritization Funding Plan for Transportation Investments". Highway Trust Fund revenues and Federal Aid funds are subject to the new formula, except for listed exemptions. Funds subject to the formula are to be distributed as follows: 40% to State-wide strategic mobility projects, 40% to Regional impact projects, and 20% to Division needs projects. Project types eligible for funds in each category are listed. The criteria to be used by DOT to prioritize each category are specified. A formula variance with readjustments, over a five year period, is specified. Incentives for local funding and tolling are included.

**Section 1.1(b)**, effective July 1, 2019, revises the calculation of the formula variance.

**Section 1.2** requires DOT to issue a revised draft TIP by January 1, 2015, reflecting the effect of the new formula.

### **Secondary Road Changes**

**Section 2.1** repeals a requirement that \$15 of each vehicle title application fee deposited in the Highway Trust Fund be used for secondary road paving.

**Section 2.2(a),** effective July 1, 2013, and expiring June 30, 2014, continues the secondary road construction program in the Highway Fund for one year.

**Section 2.2(b),** effective July 1, 2014, limits the secondary road program in the Highway Fund to maintenance and improvement.

**Section 2.3(a),** effective July 1, 2013, and expiring June 30, 2014, continues the secondary road construction program in the Highway Fund for one year.

**Section 2.3(b),** effective July 1, 2014, repeals the secondary road construction program in the Highway Fund.

**Section 2.4** repeals a provision exempting special appropriations for secondary road construction from statutory allocation formulas.

**Section 2.5** creates a secondary road unpaved road paving program in the Highway Fund, distributed based on a DOT Statewide prioritization.

**Section 2.6(a)**, effective July 1, 2013, and expiring June 30, 2014, continues the secondary road construction program in the Highway Fund for one year.

**Section 2.6(b)**, effective July 1, 2014, repeals the secondary road construction program in the Highway Fund.

**Section 2.6(c)** continues a requirement that the DOT secondary road maintenance and improvement program be based on a uniformly applicable formula, and clarifies that it does not apply to paving of unpaved roads.

**Section 2.6(d)** appropriates \$15 million in nonrecurring funds in FY 2013-2014 from the Highway Fund to the secondary road construction program, and appropriates \$12 million in recurring funds in FY 2013-2014 from the Highway Fund for paving unpaved secondary roads.

**Section 2.**7 repeals county prioritization of unpaved road projects, and reenacts a provision repealed by Section 2.9 of the bill that authorizes paving of a ROW of less than 60 ft, in some cases.

**Section 2.8(a),** effective July 1, 2013, and expiring July 1, 2014, revises the statute governing submission of the secondary construction and unpaved road paving program to Boards of County Commissioners.

**Section 2.8(b),** effective July 1, 2014, revises the statute governing submission of the secondary construction and unpaved road paving program to Boards of County Commissioners to reflect the limitation of the process to only paving unpaved secondary roads, beginning July 1, 2014. In counties where unpaved secondary road paving is programmed for paving, the Department will be required to annually submit a list of roads programmed for paving to the board of county commissioners.

**Section 2.9** repeals provisions for use of the Highway Trust Fund allocation to secondary road paving. Part of this repealed statute, authorizing paving of a ROW of less than 60 ft. in some cases, is reenacted in Section 2.7 of the bill. The Highway Trust Fund percentage allocation to secondary road paving is repealed in Section 4.8 of the bill.

## State Aid to Municipalities/Powell Bill Changes

**Section 3.1** changes the amount of Highway Fund revenues allocated for State aid to municipalities for city streets, known as Powell Bill funds, from  $1\frac{3}{4}$  ¢/gallon of the motor fuels tax to 10.4% of the net amount produced during the fiscal year. Section 4.8 of the bill repeals the Highway Trust Fund supplement to Powell Bill funds.

**Section 3.2** is a conforming change repealing a requirement that the Highway Trust Fund supplement for city streets (Powell Bill funds) be distributed in accordance with the Powell Bill statute.

### **Conforming Changes**

**Section 4.1** amends the statute governing the disposition of the Highway Use Tax, to repeal a transfer from the Highway Trust Fund to the Mobility Fund.

**Section 4.2** updates a statutory reference in the statute setting out the powers of DOT.

**Section 4.3** repeals the 1989 distribution formula for funds expended for Highway Trust Fund Intrastate projects, and specified State and federal aid funds expended under the TIP.

**Section 4.4** revises a statutory and project reference in the law authorizing limited use of the Transportation Official Corridor Map Act by the Wilmington MPO.

**Section 4.5** amends statute governing local participation in a State transportation project to repeal provisions prohibiting disadvantage to other projects, and limiting DOT funding in exchange for the participation.

**Section 4.6** updates a statutory reference in the Turnpike Authority statutes.

**Section 4.7** repeals a definition of the Intrastate system.

**Section 4.8** repeals expired provisions concerning use of Highway Trust Fund cash balances; modifies the amount of the Highway Trust Fund revenues that may be used for administration from 4.8% to the amount appropriated by law; repeals statutory percentage allocations of Highway Trust Fund revenues to intrastate projects, urban loops, State-aid for city streets (Powell Bill), and secondary road paving; and repeals gap funding for the mid Currituck bridge and Garden Parkway projects.

**Section 4.9** repeals an expired limitation on funding obligations of the Highway Trust Fund.

**Section 4.10** repeals expired provision concerning use of specified federal funds for the Intrastate system and urban loops.

**Section 4.11** repeals description of the Intrastate system.

**Section 4.12** repeals the Highway Trust Fund project list.

**Section 4.13** repeals requirement that the Highway Trust Fund allocation for urban loops can only be used on urban loops.

Section 4.14 repeals an annual DOT reporting requirement on Highway Trust Fund projects.

**Section 4.15** repeals a statute that would have created a maintenance reserve after completion of the Intrastate system.

Sections 4.16, 4.17, and 4.18 repeal the North Carolina Mobility Fund.

## **Turnpike Authority Changes**

**Section 5.1** amends the Turnpike Authority's authorized projects list to authorize nine projects: Five of the projects are in existing law: the Triangle Expressway (constituting 4 segment projects) and the Monroe Connector. The four remaining authorized projects must meet the following conditions: two must be DOT-ranked top 35 projects, and either may be subject to a partnership agreement. Of the other two, one may be subject to a partnership agreement. All four must be included in the local transportation plan, in the current State TIP, and toll projects must also be approved by the affected MPO and RPO.

**Section 5.2** authorizes DOT or the Turnpike Authority to enter into up to three partnership agreements with private entities for projects, subject to provisions for revenue sharing, excess revenue, an agreement time limit of 50 years, reporting to the General Assembly prior to entering into an agreement, and public hearings on applicable toll rates.

**Section 5.3** amends the powers of the Turnpike Authority to authorize it to retain and enforce tolls and fees.

**Section 5.4** authorizes the Turnpike Authority to use revenues derived from Turnpike Projects for design, reconstruction, rehabilitation, and replacement; for debt service, financing costs, return on investment, and other authorized uses under a partnership agreement; and for private activity bonds, and federal or State loans.

**Section 5.5** authorizes the Turnpike Authority to designate high-occupancy toll (HOT) lanes.

**Section 5.6** amends State law concerning collection of tolls on turnpike projects to clarify that tolls on vehicles in the custody of another person are the liability of that person; authorizes private entities to fix and collects pursuant to a partnership agreement with the Turnpike Authority;

clarifies the Turnpike's Authority to provide alternate means to accept cash payments for tolls; and provides that toll processing fees cannot exceed the costs of collecting the unpaid toll.

## **Transition Study and Reporting Requirements**

**Section 6.1** requires DOT to submit reports to the General Assembly on its recommended formulas for ranking projects in the new Strategic Prioritization Plan on August 15, 2013, October 1, 2013, and January 1, 2014.

**Section 6.2** requires DOT to submit reports to the General Assembly on its transition to the new Strategic Prioritization Plan on March 1, 2014, and November 1, 2014

#### **EFFECTIVE DATE:**

**Section 7.1** provides that the bill generally becomes effective July 1, 2013, except for those sections noted above. The bill is effective only if the General Assembly appropriates funds in the Current Operations Appropriations Act of 2013 to implement the bill.

#### **ASSUMPTIONS AND METHODOLOGY:**

### **Impact to Highway Fund**

Section 2.1 through Section 2.9 impact the secondary road construction program and Sections 3.1 and 3.2 impact the Aid to Municipalities/Powell Bill program. As shown in Table One, these sections make appropriation changes to the FY 2013-14 and FY 2014-15 budgets. The appropriations process will determine where to budget the \$8,478,756 in FY 2013-14 and \$28,543,042 in FY 2014-15, which is the difference between the Aid to Municipalities and Secondary Road Construction adjustments.

Table One: Proposed Changes to Highway Fund												
		FY2013-14				FY2014-15						
				HB 817						HB 817		
				Proposed						Proposed		
				Increase/		HB 817				Increase/		HB 817
	Base Budget			Decrease	Pr	oposed Total	В	ase Budget		Decrease	Pr	oposed Total
1 Aid To Municipalities	\$	88,886,298	\$	53,407,542	\$	142,293,840	\$	88,708,526	\$	48,165,484	\$	136,874,010
2 Secondary Road Construction	\$	88,886,298	\$	(61,886,298)	\$	27,000,000	\$	88,708,526	\$	(76,708,526)	\$	12,000,000

## Secondary Road Construction Program:

Currently, secondary roads receive funding for construction from the Highway Fund and Highway Trust Fund. G.S. 136-189.10.(3)(b) in Section 1.1.(a) enables secondary road construction to continue in the "Division" category in the Highway Trust Fund. Per Section 2.6.(d), the construction program is funded at \$15 million non-recurring in the Highway Fund in FY 2013-14.

## Unpaved Secondary Road Paving Program:

Currently, the unpaved secondary road paving program is funded from the Highway Fund and Highway Trust Fund within the secondary road construction programs. The Department of Transportation funded this program at \$12 million in the current fiscal year. Per Section 2.6.(d), the unpaved secondary road paving program is funded at \$12 million recurring in FY 2013-14. Section 2.5 prohibits the Highway Trust Fund from being used to fund the paving of unpaved secondary roads beginning in FY 2013-14. Section 2.5 makes permanent the one-year pilot

program implemented in Section 24.15 of S.L. 2012-142 to pave unpaved secondary roads based on a State-wide prioritization process.

# Aid to Municipalities:

Currently, the Aid to Municipalities program receives 6.5% of funds from the Highway Trust Fund after administration, debt service, Mobility Fund appropriations, and Turnpike Authority gap funds are removed and  $1\frac{3}{4}$  ¢/gallon of motor fuels revenues deposited in the Highway Fund. Section 3.1 eliminates the Highway Trust Fund allocation and attempts to hold municipalities harmless over a five-year period based on the forecasted statutory allocations from the Highway Fund and Highway Trust Fund. Section 3.1 establishes the Aid to Municipalities allocation rate at 10.4% of total motor fuels tax revenues deposited in the Highway Fund.

The amounts shown in the "Local Impact" section of the "Fiscal Impact" chart, located on page 1 of this analysis, represent the difference from the base budget amounts. Therefore, these amounts do not reflect the statutory adjustment amounts that were used to determine the hold harmless at five-year amounts. If current statutory allocations were upheld, Aid to Municipalities allocations would be reduced by \$2,366,421 in FY 2013-14 and \$4,912,107 in FY 2014-15 in the Highway Fund and Highway Trust Fund. Table Two shows the impact of the new allocation rate in Section 3.1 in comparison to the forecasted statutory adjustments in the first two fiscal years.

Table Two: Comparison of Current and Proposed Aid To Municipalities Funding									
	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	Five-Year Difference			
Forecasted HF/HTF									
Statutory Allocations									
(Current Law)	\$ 142,592,094	\$ 141,850,756	\$ 144,064,537	\$ 147,708,392	\$ 150,420,581				
10.4% HF Motor Fuel									
Revenues (HB 817)	\$ 142,293,840	\$ 136,874,010	\$ 141,853,231	\$ 149,609,906	\$ 156,811,931				
Difference	\$ (298,254)	\$ (4,976,746)	\$ (2,211,306)	\$ 1,901,514	\$ 6,391,350	\$ 806,55			

## **Impact to Highway Trust Fund**

Section 1.1 establishes the Strategic Prioritization Funding Plan for Transportation Investments. G.S. 136-176(b)(1) through G.S. 136-176(b)(4) in Section 4.8 eliminate the statutory formulas that appropriate funding to the Interstate System, Urban Loops, Aid to Municipalities, and Secondary Road Construction programs. These appropriations are allocated to a new fund that will be established to administer the Transportation Investment Strategy Formula, as set forth in G.S. 136-189.11. Table Three shows the adjustments within the Highway Trust Fund in FY 2013-14 and FY 2014-15 as a result of this bill.

#### Administration:

G.S. 136-176(b) in Section 4.8 eliminates the statutory formula that appropriates 4.8% of total Highway Trust Fund monies for administration. The Appropriations Act will determine the amount of funds appropriated to administration in FY 2013-14 and FY 2014-15. Reductions or additions to the amount appropriated from administration will impact the amount appropriated to the new fund, as set forth in G.S. 136-189.11.

Table Three: Proposed Changes to Highway Trust Fund									
		FY2013-14		FY2014-15					
		HB 817			HB 817				
		Proposed			Proposed				
		Increase/	HB 817		Increase/	HB 817			
	Base Budget	Decrease	<b>Proposed Total</b>	Base Budget	Decrease	<b>Proposed Total</b>			
1 Administration	\$ 53,599,20	00 UNKNOWN	UNKNOWN	\$ 55,202,400	UNKNOWN	UNKNOWN			
Repeals Statutory Amount of 4.8%. Amount to be determined in Budget.									
2 Intrastate System	\$ 515,520,93	3 \$ (515,520,933)	\$ -	\$ 530,210,557	\$ (530,210,557)	\$ -			
3 Urban Loop System	\$ 164,864,83	8 \$ (164,864,838)	\$ -	\$ 191,571,718	\$ (191,571,718)	\$ -			
4 State Secondary System	\$ 78,972,72	23 \$ (78,972,723)	\$ -	\$ 86,253,540	\$ (86,253,540)	\$ -			
5 HTF State Aid to									
Municipalities	\$ 56,072,21	16 \$ (56,072,216)	\$ -	\$ 58,054,337	\$ (58,054,337)	\$ -			
6 NC Mobility Fund	\$ 58,000,00	00 \$ (58,000,000)	\$ -	\$ 58,000,000	\$ (58,000,000)	\$ -			
7 Turnpike Authority	\$ 112,000,00	0 \$ (63,000,000)	\$ -	\$ 112,000,000	\$ (63,000,000)	\$ -			
Eliminates \$35m (Garden Parkway) and \$28m (Mid-Currituck) in gap funds.									
8 NEW Strategic Transportation									
Infrastructure Fund	n/a	\$ 936,430,710	\$ 936,430,710	n/a	\$ 987,090,152	\$ 987,090,152			
Changes to Administration will impact new fund.									

## **Mobility Fund**

Sections 4.16, 4.17, and 4.18 repeal the Mobility Fund. The Mobility Fund appropriation is allocated to the new fund, as set forth in G.S. 136-189.11.

## Secondary Roads

Section 2.1 changes the distribution of the \$15 of each title fee allocated to the secondary road programs in the Highway Trust Fund to the new fund as set forth in G.S. 136.189.11.

## Turnpike Authority and Public Private Partnerships:

Sections 5.1 – 5.6 make changes to the Turnpike Authority and authorize additional public private partnerships. Section 5.1 removes Garden Parkway, Mid-Currituck Bridge, and the Red Route prohibition associated with the NC-540 Southeast Extension from the list of Turnpike Projects. Section 5.1 enables DOT to construct an additional four toll projects, based on varying criteria. G.S. 136-176(b2) in Section 4.8 eliminates gap funding in the amount of \$35 million for the Garden Parkway and \$28 million for the Mid-Currituck Bridge beginning in FY 2013-14. The associated \$63 million in gap funds are allocated to the new fund, as set forth in G.S. 136-189.11. Section 5.2 raises the number of partnership agreements DOT may enter into with a private entity from one to three agreements.

**SOURCES OF DATA**: Department of Transportation

**TECHNICAL CONSIDERATIONS**: None

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