## GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2009

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## SENATE BILL 755

	Short Title:	Promote Private Mitigation Banks.	(Public)	
	Sponsors:	Senator Clodfelter.		
	Referred to:	Agriculture/Environment/Natural Resources.		
		March 24, 2009		
1		A BILL TO BE ENTITLED		
1 2	AN ACT T	O PROMOTE THE USE OF PRIVATE COMPENSATORY	MITICATION	
2		FOR RIPARIAN BUFFER PROTECTION AND NUTRI		
4	PAYMENTS AND TO MAKE CLARIFYING CHANGES TO THE STATUTES			
5	GOVERNING COMPENSATORY MITIGATION FOR WETLAND AND STREAM			
6	IMPACTS.			
7	The General Assembly of North Carolina enacts:			
8	<b>SECTION 1.</b> G.S. 143-214.11 reads as rewritten:			
9	"§ 143-214.1	1. Ecosystem Enhancement Program: compensatory mitigation	n.	
10		efinition. – For purposes of this section, the term "compensat		
11	means the restoration, creation, enhancement, or preservation of wetlands or other			
12	areasjurisdictional waters required as a condition of a section 404 permit issued by the			
13	Department of	Department or by the United States Army Corps of Engineers. For purposes of this section,		
14	"jurisdictional waters" means wetlands, streams, or other waters of the State or of the United			
15	States.			
16	• •	epartment of Environment and Natural Resources to Coordinate		
17	U U	Mitigation All compensatory mitigation required by permits or authorizations issued by the		
18		or by the United States Army Corps of Engineers under 33 U.S.C.		
19		by the Department consistent with the basinwide plans		
20	restoration restoration plans and rules developed by the Environmental Management			
21	Commission. All compensatory wetlands mitigation, whether performed by the Department or			
22	by permit applicants, shall be consistent with the basinwide restoration plans.			
23 24	(c) <u>Compensatory Mitigation Emphasis on Replacing Ecological Function Within Same</u>			
24 25	River Basin. – The emphasis of <u>compensatory</u> mitigation is on replacing functions within the			
25 26		same river basin unless it is demonstrated that restoration of other areas would be more beneficial to the overall purposes of the Ecosystem Enhancement Program.		
20		ompensatory Mitigation Options Available to the North Carolina	Department of	
28		n. – The North Carolina Department of Transportation may satisf		
29		igation requirements by the following actions, if those actions are		
30		e restoration plans and also meet or exceed the requirements of the		
31		States Army Corps of Engineers: Engineers, as applicable:	<b>_</b>	
32	(1		nission into the	
33	× ×	Ecosystem Restoration Fund established in G.S. 143-214.12.		
34	(2	•		
35		or private nonprofit conservation organizations as app	proved by the	
36		Department.		



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l	(3)	Participation in a private wetlands compensatory m	
2		has been approved by the United States Army Corps	s of Engineers, provided
3		that the Department or the United States Army	
•		applicable, approves the use of such bank for the	required compensatory
		mitigation.	
	(4)	Preparing and implementing a wetlands restoration plan.	compensatory mitigation
	(d1) Com	pensatory Mitigation Options Available to Applicant	s Other than the North
	Carolina Depar	tment of Transportation An applicant other that	an the North Carolina
	Department of	Fransportation may satisfy compensatory wetlands-mit	igation requirements by
	the following a	ctions, if those actions meet or exceed the requirement	nts of the United States
	Army Corps of I	•	
	(1)	Participation in a private wetlands compensatory	
		option is only available in a hydrologic area whe	re there is at least one
		private wetlands mitigation bank that has been (i)	approved by the United
		States Army Corps of Engineers and that has available	
		(ii) approved by the North Carolina Division of Wat	
		regulated under the Neuse and Tar Pam rules	
		mitigation credit. For purposes of this subdivision, '	'hydrologic area" means
		the eight-digit Hydrologic Unit Code where the	he mitigation bank is
		located.bank if the United States Army Corps of Eng	
		bank and the Department or the United States Army	Corps of Engineers, as
		applicable, approves the use of the bank for the	required compensatory
		mitigation.	
	(2)	Payment of a fee established by the Departmen	
		Ecosystem Restoration Fund established in G.S. 143	
		only available to an applicant if who demonstrate	
		subdivision (1) of this subsection is not available as a	
	(3)	Donation of land to the Ecosystem Enhancement Pre-	
		or private nonprofit conservation organizations	as approved by the
		Department.	
	(4)	Preparing and implementing a wetlands restoration	compensatory mitigation
		plan.	
	(e) Payn		1 1
		satory mitigation payment amounts shall be establishe	
	•	ommission. Compensatory mitigation payments shall b	
		Restoration Fund established in G.S. 143-214.12. The	
		ecological functions and values of wetlands and stream	
	and on the cost of restoring or creating wetlands capable of performing the same or similar		
	functions, including directly related costs of wetlands-wetland and stream restoration planning,		
	long-term monitoring, and maintenance of restored areas. Compensatory mitigation payments		
	for wetlands shall be calculated on a per-acre basis. Compensatory mitigation payments for		
	streams shall be calculated on a per-linear foot basis.		
	(f) Mitigation Banks. – State agencies and private mitigation banking companies shall		
	demonstrate that adequate, dedicated financial surety exists to provide for the perpetual land		
	management and hydrological maintenance of lands acquired by the State as mitigation banks,		
	or proposed to the State as privately operated and permitted mitigation banks.		
		nent for Taxes. – A State agency acquiring land to resto	-
		must also pay a sum in lieu of ad valorem taxes	lost by the county in
		G.S. 146-22.3."	
	SEC	<b>TION 2.</b> G.S. 143-214.20 reads as rewritten:	

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1	"§ 143-214.20. ]	Riparian Buffer Protection Program: Alternatives to	maintaining riparian	
2		buffers; compensatory mitigation fees.		
3	(a) <u>Comp</u>	ensatory Mitigation for Riparian Buffer Loss. – T	he Commission shall	
4		am to provide alternatives for persons who would oth		
5	maintain riparia	n buffers and who can demonstrate that they have at	tempted to avoid and	
6	minimize the los	s of the riparian buffer and that there is no practical alt	ternative to the loss of	
7	the buffer. This p	program is intended to allow these persons to perform co	mpensatory mitigation	
8	in lieu of compl	ying with laws and rules that require that riparian but	ffers be protected and	
9	maintained. Alter	rnatives shall include, but are not limited to:		
10	<u>(a1)</u> Comp	ensatory Mitigation Options Available to the North C	arolina Department of	
11		- The North Carolina Department of Transportation may	y satisfy compensatory	
12	mitigation requir	ements by any of the following actions:		
13	(1)	Payment of a compensatory mitigation fee into		
14		Restoration Fund.Fund established in G.S. 143-214.21		
15	(2)	Donation of real property or of an interest in real prope	• •	
16		another State agency, a unit of local government, of	1 I	
17		conservation organization if both the donee organization		
18		real property or interest in real property are approve	• •	
19		The Department may approve a donee organization or	•	
20		to maintain the real property or interest in real proper		
21		The Department may approve a donation of real pro		
22		real property only if the real property or interest in real		
23		a. Is a riparian buffer that will provide protection	1 1	
24 25		equivalent to or greater than that provided by		
25 26		is lost in the same river basin as the riparian bu		
26 27		b. Will be used to restore, create, enhance, or mathematical that will provide protection of water quality t	1	
27		greater than that provided by the riparian bu	1	
28 29		same river basin as the riparian buffer that is lo		
30	(3)	Restoration or enhancement of an existing riparia		
31	(5)	otherwise required to be protected, or creation of a ne		
32		will provide protection of water quality that is equiva	-	
33		that provided by the riparian buffer that is lost in the s		
34		riparian buffer that is lost and that is approved by the I		
35	(4)	Construction of an alternative measure that reduces n		
36	( )	or better than the riparian buffer that is lost in the sa	0	
37		riparian buffer that is lost and that is approved by the I		
38	<u>(5)</u>	Participation in a private mitigation bank if the Depart	-	
39		bank and the Department approves the use of the	bank for the required	
40		compensatory mitigation.	_	
41	<u>(6)</u>	Any other action consistent with the goals of this section	ion that is approved by	
42		the Department.		
43	<u>(a2)</u> <u>Comp</u>	ensatory Mitigation Options Available to Applicants	Other than the North	
44		ment of Transportation. – An applicant other than		
45		ransportation may satisfy compensatory mitigation requ	irements by any of the	
46	following actions			
47	<u>(1)</u>	Participation in a private mitigation bank that has		
48		Department if the Department approves the use of the	e bank for the required	
49 50		compensatory mitigation.		
50	<u>(2)</u>	Payment of a compensatory mitigation fee into	-	
51		Restoration Fund established in G.S. 143-214.21.	This option is only	

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	available to an applicant who demonstrates that	the option under subdivision
	(1) of this subsection is not available.	-
<u>(3)</u>	Donation of real property or of an interest in real	property to the Department,
<u> </u>	another State agency, a unit of local governm	
	conservation organization if both the donee or	
	real property or interest in real property are a	-
	The Department may approve a donee organization	
	to maintain the real property or interest in	
	The Department may approve a donation of re	
	real property only if the real property or interest	
	a. Is a riparian buffer that will provide prote	<b>. . .</b>
	equivalent to or greater than that provide	<b>.</b>
	is lost in the same river basin as the ripar	
	b. Will be used to restore, create, enhance,	
	that will provide protection of water qu	-
	greater than that provided by the ripari	• •
	same river basin as the riparian buffer that	
<u>(4)</u>	Restoration or enhancement of an existing	
<u>x</u>	otherwise required to be protected, or creation of	
	will provide protection of water quality that is	-
	that provided by the riparian buffer that is lost i	
	riparian buffer that is lost and that is approved by	
<u>(5)</u>	Construction of an alternative measure that redu	
<u> </u>	or better than the riparian buffer that is lost in	
	riparian buffer that is lost and that is approved by	
(6)	Any other action consistent with the goals of thi	· · · · · · · · · · · · · · · · · · ·
	the Department.	· · · · · · · · · · · · · · · · · · ·
(b) Com	pensatory mitigation is available for loss of a	a riparian buffer along an
intermittent strea	am, a perennial stream, or a perennial waterbody.	-
	Commission shall establish a standard schedule	of compensatory mitigation
fees. The compe	nsatory mitigation fee schedule shall be based on t	he area of the riparian buffer
that is permitted	I to be lost and the cost to provide equivalent or	greater protection of water
quality in the sar	ne river basin as that provided by the riparian buffe	er this is lost by:
(1)	Restoration or enhancement of existing riparian	buffers.
(2)	Acquisition of land for and creation of new ripar	ian buffers.
(3)	Maintenance and monitoring of restored, enl	nanced, or created riparian
	buffers over time.	
(4)	Construction of alternative measures that reduce	nutrient loading.
(d) The C	Commission may adopt rules to implement this sect	-
	<b>FION 3.</b> Section 4 of S.L. 2007-438 is repealed.	
SEC	<b>FION 4.(a)</b> Nutrient offset credits may be purc	hased to partially offset the
nitrogen loading	requirements specified in 15A NCAC 2B .0234	and 2B .0235 for the Neuse
River Basin and	to partially offset the nitrogen and phosphorous los	ading requirements specified
in 15A NCAC 2B .0258 for the Tar-Pamlico River Basin. All nutrient offset projects authorized		
under this section shall be consistent with rules adopted by the Environmental Management		
Commission for implementation of nutrient management strategies in the Neuse River Basin		
and the Tar-Pamlico River Basin and shall be located within the same eight-digit Cataloging		
Unit, designated by the United States Geological Survey, in which the associated nutrient		
loading takes pla		
SEC	<b>FION 4.(b)</b> The North Carolina Department of 7	Transportation may purchase
nutrient offset cr	edits through either:	_

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1	1 (1) Participation in a pri	vate nutrient offset bank that has been approved by the
2	2 Department if the De	partment approves the use of the bank for the required
3	3 nutrient offsets.	
4	4 (2) Payment of a nutrie	nt offset fee established by the Department into the
5	5 Riparian Buffer Rest	pration Fund established in G.S. 143-214.21.
6	6 <b>SECTION 4.(c)</b> Applicants	for nutrient offset credits other than the North Carolina
7	7 Department of Transportation may purc	nase nutrient offset credits through either:
8	8 (1) Participation in a pri	vate nutrient offset bank that has been approved by the
9	9 Department if the De	partment approves the use of the bank for the required
10	0 nutrient offsets.	
11	1 (2) Payment of a nutrie	nt offset fee established by the Department into the
12	2 Riparian Buffer Re	storation Fund established in G.S. 143-214.21. This
13	3 option is only availa	ble to an applicant who demonstrates that the option
14	4 under subdivision (1)	of this section is not available.
15	5 <b>SECTION 5.</b> This act is eff	ective when it becomes law.