

**GENERAL ASSEMBLY OF NORTH CAROLINA
SESSION 2007**

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**SENATE BILL 557
Agriculture/Environment/Natural Resources Committee Substitute Adopted
3/20/07**

Short Title: NCSU Funds/Williamsdale Farm & Ag. Programs. (Public)

Sponsors:

Referred to:

March 7, 2007

A BILL TO BE ENTITLED

1 AN ACT TO APPROPRIATE FUNDS TO THE BOARD OF GOVERNORS OF THE
2 UNIVERSITY OF NORTH CAROLINA FOR NORTH CAROLINA STATE
3 UNIVERSITY TO ESTABLISH THE WILLIAMSDALE FARM ENERGY FIELD
4 LABORATORY IN DUPLIN COUNTY, TO STUDY ALTERNATIVE FUEL
5 AND FEED SOURCES, AND TO ESTABLISH A CENTER TO STUDY CLEAN
6 USE OF TRADITIONAL ENERGY SOURCES AND ALTERNATIVE
7 RENEWABLE ENERGY SOURCES.
8

9 The General Assembly of North Carolina enacts:

10 **SECTION 1.** There is appropriated from the General Fund to the Board of
11 Governors of The University of North Carolina the sum of three million five hundred
12 thousand dollars (\$3,500,000) for the 2007-2008 fiscal year and the sum of one million
13 six hundred thousand dollars (\$1,600,000) for the 2008-2009 fiscal year to be allocated
14 to North Carolina State University, North Carolina Agricultural Research Service, to
15 establish the Williamsdale Farm Energy Field Laboratory on the site of Williamsdale
16 Farm in Duplin County. The funds appropriated by this section shall be allocated as
17 follows:

- 18 (1) For fiscal year 2007-2008 the sum of one million nine hundred
19 thousand dollars (\$1,900,000) shall be allocated to North Carolina
20 State University to be used for infrastructure and equipment for the
21 field laboratory and the sum of one million six hundred thousand
22 dollars (\$1,600,000) shall be allocated to North Carolina State
23 University for recurring operational expenses of the field laboratory
24 and for related bioenergy technologies research.
- 25 (2) For fiscal year 2008-2009 the sum of one million six hundred thousand
26 dollars (\$1,600,000) shall be allocated to North Carolina State
27 University for recurring operational expenses of the field laboratory
28 and for related bioenergy technologies research.

1 **SECTION 2.** There is appropriated from the General Fund to the Board of
2 Governors of The University of North Carolina the sum of one million two hundred
3 thousand dollars (\$1,200,000) for the 2007-2008 fiscal year and the sum of one million
4 two hundred thousand dollars (\$1,200,000) for the 2008-2009 fiscal year to be allocated
5 to North Carolina State University, North Carolina Agricultural Research Service, to
6 conduct research to improve the feeding value of ethanol, biodiesel by-products, and
7 alternative feed sources that might be used for the swine and poultry industries.

8 **SECTION 3.** There is appropriated from the General Fund to the Board of
9 Governors of The University of North Carolina the sum of seven hundred thousand
10 dollars (\$700,000) for the 2007-2008 fiscal year and the sum of seven hundred thousand
11 dollars (\$700,000) for the 2008-2009 fiscal year to be allocated to North Carolina State
12 University to provide funds for a center that will focus on all of the following:

- 13 (1) New technologies for efficient and clean use of traditional energy
14 sources.
- 15 (2) Alternative, environmentally safe, and renewable energy sources,
16 especially new technologies for biofuel substrates and their conversion
17 to affordable bioenergy.

18 **SECTION 4.** This act becomes effective July 1, 2007.