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By: Delegate Guns

Introduced and read first time: February 1, 2001 Assigned to: Environmental Matters

Committee Report: Favorable House action: Adopted Read second time: February 21, 2001

RESOLUTION NO._____

HOUSE JOINT RESOLUTION

1 A House Joint Resolution concerning

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Cover Crop Cost Share Program - Expanded Area and Increased Appropriation

4 FOR the purpose of urging the Governor to expand the geographic area covered under

5 the Cover Crop Cost Share Program to a certain area and to increase State

6 appropriation for the Program to a certain amount; and generally relating to a

7 certain expansion of, and a certain appropriation for, the Cover Crop Cost Share

8 Program.

9 WHEREAS, In accordance with the Chesapeake Bay Agreements, it is 10 Maryland's goal to reduce pollution of the State's waters by a reduction of 40% in

11 nitrogen run off from fields to groundwater and eventually to the Chesapeake Bay; 12 and

13 WHEREAS, Research conducted in Maryland has clearly demonstrated that of 14 all best management practices (BMPs), the planting of cover crops, such as rye,

15 wheat, oats, and barley, is the most effective strategy that farmers can utilize in

16 meeting this State goal; and

17 WHEREAS, Data collected by scientists at the University of Maryland has

18 verified that for each acre planted in cover crops, approximately 25 pounds of

19 nitrogen are removed from the soil and, thus, from the groundwater, which indicates 20 that continuous planting of cover crops will result in a reduction in nitrogen loss that 21 is far greater than 40%; and

WHEREAS, Since the planting of cover crops accomplishes nitrogen removal at an approximate cost of \$1 per pound, this BMP is also one of the most cost-effective control strategies available; and

HOUSE JOINT RESOLUTION 7

1 WHEREAS, Without State assistance the economic return for individual

2 farmers planting cover crops is minimal, and each year applications for the Cover

3 Crop Cost Share Program number far more than funds available to accommodate all

4 those who would like to participate; and

5 WHEREAS, The Water Quality Improvement Act of 1998 authorized \$1,500,000 6 in funding for a cover crop program on the Eastern Shore, an amount that was 7 increased to \$2,000,000 for FY2001; and

8 WHEREAS, Expanding the Program, both in terms of the geographic area 9 covered and the amount of State funds available, would result annually in as many as 10 200,000 acres planted in cover crops and thus, a reduction of 5,000,000 pounds of 11 nitrogen run off; now, therefore, be it

12 RESOLVED BY THE GENERAL ASSEMBLY OF MARYLAND, That the 13 Governor is urged to recognize the vital significance of the Cover Crop Cost Share 14 Program to the environmental and economic well-being of the State by expanding the 15 geographic area covered under the Program to include the entire State and by 16 annually appropriating \$6,000,000 of State funding for Program purposes; and be it 17 further

RESOLVED, That a copy of this Resolution be forwarded by the Department of
Legislative Services to the Honorable Parris N. Glendening, Governor of Maryland;
the Honorable Thomas V. Mike Miller, Jr., President of the Senate of Maryland; the
Honorable Casper R. Taylor, Jr., Speaker of the House of Delegates; and Hagner R.

22 Mister, Secretary of the State Department of Agriculture.