## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## SENATE BILL

No. 698

Session of 2009

INTRODUCED BY WAUGH, ALLOWAY, BOSCOLA, BROWNE, FERLO, GREENLEAF, KITCHEN, LEACH, MELLOW, MUSTO, O'PAKE, RAFFERTY, ROBBINS, STACK, STOUT, TOMLINSON, WARD, M. WHITE AND YAW, APRIL 2, 2009

REFERRED TO AGRICULTURE AND RURAL AFFAIRS, APRIL 2, 2009

## AN ACT

- 1 Providing incentives to persons who plant and harvest bioenergy
- crops to be used exclusively to produce cellulosic ethanol as
- an alternative motor vehicle fuel; and making an
- 4 appropriation.
- 5 The General Assembly of the Commonwealth of Pennsylvania
- 6 hereby enacts as follows:
- 7 Section 1. Short title.
- 8 This act shall be known and may be cited as the Pennsylvania
- 9 Farms to Fuels Initiatives Act.
- 10 Section 2. Definitions.
- 11 The following words and phrases when used in this act shall
- 12 have the meanings given to them in this section unless the
- 13 context clearly indicates otherwise:
- 14 "Bioenergy crop." A perennial tree or plant native to the
- 15 United States or another perennial plant as determined by the
- 16 Secretary of Agriculture that can be grown to provide raw
- 17 renewable biomass energy or biofuels. The term does not include
- 18 any crop that the secretary determines to be invasive or noxious

- 1 or has the potential to become invasive or noxious on a regional
- 2 basis as determined by the secretary, in consultation with
- 3 appropriate Federal or State departments.
- 4 "Program." The Pennsylvania Farms to Fuels Initiative
- 5 established in this act.
- 6 Section 3. Pennsylvania Farms to Fuels Initiative.
- 7 (a) Establishment. -- To encourage agricultural operations to
- 8 plant and harvest bioenergy crops, the Pennsylvania Farms to
- 9 Fuels Initiative is established as a program. The purpose of the
- 10 program is to encourage the production of those bioenergy crops
- 11 approved by the Secretary of Agriculture, which will both
- 12 preserve the soil, air and water of this Commonwealth and serve
- 13 as the basic material for production of cellulosic ethanol.
- 14 (b) Bioenergy crop transition incentive payment. -- Bioenergy
- 15 crop transition incentive payments may be available to bioenergy
- 16 crop growers only if the purposes set forth in subsection (a)
- 17 are achieved. For each acre of growing land upon which a
- 18 bioenergy crop is harvested, a farmer shall receive a bioenergy
- 19 crop transition incentive payment of \$150 for the first year's
- 20 harvest, \$100 for the second year's harvest and \$50 for the
- 21 third year's harvest. No participant may receive more than
- 22 \$100,000 in the aggregate.
- 23 Section 4. Eligibility.
- 24 (a) Eligible applicant. -- A farmer or business operating an
- 25 "agricultural operation" as defined under section 1702-E of the
- 26 act of March 4, 1971 (P.L.6, No.2), known as the Tax Reform Code
- 27 of 1971, is eligible for the program.
- 28 (b) Development of application. -- The department shall
- 29 develop an application and establish a process by which
- 30 interested parties may apply for the bioenergy crop transition

- 1 incentive payments.
- 2 (c) Application requirements. -- All applications shall be
- 3 submitted to the Department of Agriculture. All applications
- 4 shall include the following information:
- 5 (1) the name and location of the agricultural operation
- 6 seeking the bioenergy crop transition incentive payment;
- 7 (2) the principal owner or owners of the agricultural
- 8 operation seeking the bioenergy crop transition incentive
- 9 payment;
- 10 (3) the type of bioenergy crop the agricultural
- 11 operation will plant;
- 12 (4) the number of acres that will be planted with the
- 13 bioenergy crop; and if more than one crop is to be planted at
- an agricultural operation, the acreage for each crop; and
- 15 (5) the date the agricultural operation plans to plant
- the bioenergy crop and the expected date the crop is ready to
- 17 be harvested for use in the production of cellulosic ethanol.
- 18 (d) Selection criteria. -- When making a determination as to
- 19 which agricultural operations shall receive bioenergy crop
- 20 transition incentive payments available under this act, the
- 21 Secretary of Agriculture shall consider these factors:
- 22 (1) the likelihood that the project will be viable,
- 23 which will take into account the number of acres to be
- 24 planted with a bioenergy crop;
- 25 (2) the number of other applicants within the
- 26 applicant's particular county;
- 27 (3) proximity to a biofuel processing facility; and
- 28 (4) that the operator has and is implementing a current
- 29 conservation plan consistent with United States Department of
- 30 Agriculture, Natural Resources Conservation Service soil,

- water and nutrient standards.
- 2 (e) Contractual obligation. -- The Department of Agriculture
- 3 shall draft a contract for agricultural operations chosen to
- 4 receive the bioenergy crop transition incentive payment. The
- 5 contract shall require that the agricultural operation:
- 6 (1) grow one or more bioenergy crop;
- 7 (2) have a current conservation plan consistent with
- 8 United States Department of Agriculture, Natural Resources
- 9 Conservation Service soil, water and nutrient standards; and
- 10 (3) sell the bioenergy crop when it is ready for harvest
- 11 to an organization that produces biofuels.
- 12 Section 5. Guidelines.
- 13 The department shall write guidelines to implement the
- 14 program and shall publish them as a statement of policy in the
- 15 Pennsylvania Bulletin.
- 16 Section 6. Funding.
- 17 (a) Appropriation. -- The sum of \$10,000,000, or as much
- 18 thereof as may be necessary, is hereby appropriated to the
- 19 Department of Agriculture to carry out the provisions of this
- 20 act and not more than 2% of that amount may be used for the cost
- 21 of administering the program. The department may contract out
- 22 the administration services of the provisions contained in this
- 23 act.
- 24 (b) Technical assistance. -- Ten percent of the funds
- 25 appropriated under this section shall be transferred to the
- 26 Conservation District Fund for distribution to conservation
- 27 districts that provide technical assistance for the
- 28 implementation of this act.
- 29 (c) Annual report. -- The Department of Agriculture shall
- 30 annually prepare a report for the General Assembly that lists

- 1 the total amount of bioenergy crop transition incentive payments
- 2 distributed, the number and name of grant recipients, and the
- 3 total number of acres planted with bioenergy crops under the
- 4 program. The report shall be due one year after the adoption of
- 5 this section, and every December 31 thereafter.
- 6 Section 7. Effective date.
- 7 This act shall take effect immediately.