Senate Calendar

WEDNESDAY, FEBRUARY 12, 2014

SENATE CONVENES AT: 1:30 P.M.

TABLE OF CONTENTS

ORDERS OF THE DAY

NOTICE CALENDAR

Committee Bill for Second Reading

S. 317.

An act relating to repealing the unconstitutional Vermont statutes related to the performance of abortions.

By the Committee on Judiciary. (Senator Benning for the committee.)

Second Reading

Favorable with Proposal of Amendment

H. 112.

An act relating to the labeling of food produced with genetic engineering.

Reported favorably with recommendation of proposal of amendment by Senator Zuckerman for the Committee on Agriculture.

The Committee recommends that the Senate propose to the House to amend the bill by striking out all after the enacting clause and inserting in lieu thereof the following:

Sec. 1. FINDINGS

The General Assembly finds and declares that:

(1) U.S. federal law does not provide for the labeling of food that is produced with genetic engineering, as evidenced by the following:

(A) U.S. federal labeling and food and drug laws do not require manufacturers of food produced with genetic engineering to label such food as genetically engineered.

(B) As indicated by the testimony of a U.S. Food and Drug Administration (FDA) Supervisory Consumer Safety Officer, the FDA has statutory authority to require labeling of food products, but does not consider genetically engineered foods to be materially different from their traditional counterparts to justify such labeling.

(C) No formal FDA policy on the labeling of genetically engineered foods has been adopted. Currently, the FDA only provides nonbinding guidance on the labeling of genetically engineered foods, including a 1992 draft guidance regarding the need for the FDA to regulate labeling of food

produced from genetic engineering and a 2001 draft guidance for industry regarding voluntary labeling of food produced from genetic engineering.

(2) U.S. federal law does not require independent testing of the safety of food as produced with genetic engineering, as evidenced by the following:

(A) In its regulation of food, the FDA does not distinguish genetically engineered foods from foods developed by traditional plant breeding.

(B) Under its regulatory framework, the FDA does not independently test the safety of genetically engineered foods. Instead, manufacturers submit safety research and studies, the majority of which the manufacturers finance or conduct. The FDA reviews the manufacturers' research and reports through a voluntary safety consultation, and issues a letter to the manufacturer acknowledging the manufacturer's conclusion regarding the safety of the genetically engineered food product being tested.

(C) The FDA does not use meta-studies or other forms of statistical analysis to verify that the studies it reviews are not biased by financial or professional conflicts of interest.

(D) There is a lack of consensus regarding the validity of the research and science surrounding the safety of genetically engineered foods, as indicated by the fact that there are peer-reviewed studies published in international scientific literature showing negative, neutral, and positive health results.

(E) There have been no long-term or epidemiologic studies in the United States that examine the safety of human consumption of genetically engineered foods.

(F) Independent scientists may be limited from conducting safety and risk-assessment research of genetically engineered materials used in food products due to industry restrictions or patent restrictions on the use for research of those genetically engineered materials used in food products.

(3) Genetically engineered foods are increasingly available for human consumption, as evidenced by the fact that:

(A) it is estimated that up to 80 percent of the processed foods sold in the United States are at least partially produced from genetic engineering; and

(B) according to the U.S. Department of Agriculture, in 2012, genetically engineered soybeans accounted for 93 percent of U.S. soybean acreage, and genetically engineered corn accounted for 88 percent of U.S. corn acreage.

(4) Genetically engineered foods potentially pose risks to health, safety, agriculture, and the environment, as evidenced by the following:

(A) There are conflicting studies assessing the health consequences of food produced from genetic engineering.

(B) The genetic engineering of plants and animals may cause unintended consequences.

(C) The use of genetically engineered crops is increasing in commodity agricultural production practices, which contribute to genetic homogeneity, loss of biodiversity, and increased vulnerability of crops to pests, diseases, and variable climate conditions.

(D) Cross-pollination of or cross-contamination by genetically engineered crops may contaminate organic crops and, consequently, affect marketability of those crops.

(E) Cross-pollination from genetically engineered crops may have an adverse effect on native flora and fauna. The transfer of unnatural deoxyribonucleic acid to wild relatives can lead to displacement of those native plants, and in turn, displacement of the native fauna dependent on those wild varieties.

(5) For multiple health, personal, religious, and environmental reasons, the State of Vermont finds that food produced from genetic engineering should be labeled as such, as evidenced by the following:

(A) Public opinion polls conducted by the Center for Rural Studies at the University of Vermont indicate that a large majority of Vermonters want foods produced with genetic engineering to be labeled as such.

(B) Polling by the New York Times indicated that many consumers are under an incorrect assumption about whether the food they purchase is produced from genetic engineering, and labeling food as produced from genetic engineering will reduce consumer confusion or deception regarding the food they purchase.

(C) Because genetic engineering, as regulated by this act, involves the direct injection of genes into cells, the fusion of cells, or the hybridization of genes that does not occur in nature, labeling foods produced with genetic engineering as "natural," "naturally made," "naturally grown," "all natural," or other similar descriptors is inherently misleading, poses a risk of confusing or deceiving consumers, and conflicts with the general perception that "natural" foods are not genetically engineered.

(D) Persons with certain religious beliefs object to producing foods using genetic engineering because of objections to tampering with the genetic

makeup of life forms and the rapid introduction and proliferation of genetically engineered organisms and, therefore, need food to be labeled as genetically engineered in order to conform to religious beliefs and comply with dietary restrictions.

(E) Labeling gives consumers information they can use to make decisions about what products they would prefer to purchase.

(6) Because both the FDA and the U.S. Congress do not require the labeling of food produced with genetic engineering, the State should require food produced with genetic engineering to be labeled as such in order to serve the interests of the State, notwithstanding limited exceptions, to prevent inadvertent consumer deception, prevent potential risks to human health, protect religious practices, and protect the environment.

Sec. 2. 9 V.S.A. chapter 82A is added to read:

CHAPTER 82A. LABELING OF FOOD PRODUCED WITH GENETIC ENGINEERING

§ 3041. PURPOSE

It is the purpose of this chapter to:

(1) Public health and food safety. Establish a system by which a person may make an informed decision regarding the potential health effects of the food they purchase and consume.

(2) Environmental impacts. Inform the purchasing decisions of consumers who are concerned about the potential environmental effects of the production of food from genetic engineering.

(3) Consumer confusion and deception. Reduce and prevent consumer confusion and deception by prohibiting the labeling of products produced from genetic engineering as "natural."

(4) Disclosure of factual information. Promote the disclosure of factual information on food labels to allow consumers to make informed decisions.

(5) Protecting religious practices. Provide consumers with data from which they may make informed decisions for religious reasons.

§ 3042. DEFINITIONS

As used in this chapter:

(1) "Consumer" shall have the same meaning as in subsection 2451a(a) of this title.

(2) "Enzyme" means a protein that catalyzes chemical reactions of other substances without itself being destroyed or altered upon completion of the reactions.

(3) "Genetic engineering" is a process by which a food is produced from an organism or organisms in which the genetic material has been changed through the application of:

(A) in vitro nucleic acid techniques, including recombinant deoxyribonucleic acid (DNA) techniques and the direct injection of nucleic acid into cells or organelles; or

(B) fusion of cells (including protoplast fusion) or hybridization techniques that overcome natural physiological, reproductive, or recombination barriers, where the donor cells or protoplasts do not fall within the same taxonomic group, in a way that does not occur by natural multiplication or natural recombination.

(4) "In vitro nucleic acid techniques" means techniques, including recombinant DNA or ribonucleic acid techniques, that use vector systems and techniques involving the direct introduction into the organisms of hereditary materials prepared outside the organisms such as micro-injection, chemoporation, electroporation, micro-encapsulation, and liposome fusion.

(5) "Manufacturer" means a person who:

(A) produces a processed food or raw agricultural commodity under its own brand or label for sale in or into the State;

(B) sells in or into the State under its own brand or label a processed food or raw agricultural commodity produced by another supplier;

(C) owns a brand that it licenses or licensed to another person for use on a processed food or raw commodity sold in or into the State;

(D) sells in, sells into, or distributes in the State a processed food or raw agricultural commodity that it packaged under a brand or label owned by another person;

(E) imports into the United States for sale in or into the State a processed food or raw agricultural commodity produced by a person without a presence in the United States; or

(F) produces a processed food or raw agricultural commodity for sale in or into the State without affixing a brand name.

(6) "Organism" means any biological entity capable of replication, reproduction, or transferring of genetic material.

(7) "Processed food" means any food intended for human consumption other than a raw agricultural commodity and includes any food produced from a raw agricultural commodity that has been subjected to processing such as canning, smoking, pressing, cooking, freezing, dehydration, fermentation, or milling.

(8) "Processing aid" means:

(A) a substance that is added to a food during the processing of the food but that is removed in some manner from the food before the food is packaged in its finished form;

(B) a substance that is added to a food during processing, is converted into constituents normally present in the food, and does not significantly increase the amount of the constituents naturally found in the food; or

(C) a substance that is added to a food for its technical or functional effect in the processing but is present in the finished food at levels that do not have any technical or functional effect in that finished food.

(9) "Raw agricultural commodity" means any food intended for human consumption in its raw or natural state, including any fruit or vegetable that is washed, colored, or otherwise treated in its unpeeled natural form prior to marketing.

§ 3043. LABELING OF FOOD PRODUCED WITH GENETIC ENGINEERING

(a) Except as set forth in section 3044 of this title, food purchased by a retailer after July 1, 2016 shall be labeled as produced entirely or in part from genetic engineering if it is a product:

(1) offered for retail sale in Vermont; and

(2) entirely or partially produced with genetic engineering.

(b) If a food is required to be labeled under subsection (a) of this section, it shall be labeled as follows:

(1) in the case of a packaged raw agricultural commodity, the manufacturer shall label the package offered for retail sale, with the clear and conspicuous words "produced with genetic engineering";

(2) in the case of any raw agricultural commodity that is not separately packaged, the retailer shall post a label appearing on the retail store shelf or bin in which the commodity is displayed for sale; or

(3) in the case of any processed food that contains a product or products of genetic engineering, the manufacturer shall label the package in which the processed food is offered for sale with the words "partially produced with genetic engineering" or "may be partially produced with genetic engineering."

(c) Except as set forth under section 3044 of this title, a manufacturer of a food produced entirely or in part from genetic engineering shall not label the product, in signage, or in advertising as "natural," "naturally made," "naturally grown," "all natural," or any words of similar import that would have a tendency to mislead a consumer.

(d) This section and the requirements of this chapter shall not be construed to require:

(1) the listing or identification of any ingredient or ingredients that were genetically engineered; or

(2) the placement of the term "genetically engineered" immediately preceding any common name or primary product descriptor of a food.

§ 3044. EXEMPTIONS

The following foods shall not be subject to the labeling requirements of section 3043 of this title:

(1) Food consisting entirely of or derived entirely from an animal which has not itself been produced with genetic engineering, regardless of whether the animal has been fed or injected with any food or drug produced with genetic engineering.

(2) A raw agricultural commodity or processed food derived from it that has been grown, raised, or produced without the knowing and intentional use of food or seed produced with genetic engineering. Food will be deemed to be as described in this subdivision only if the person otherwise responsible for complying with the requirements of subsection 3043(a) of this title with respect to a raw agricultural commodity or processed food obtains, from whomever sold the raw agricultural commodity or processed food to that person, a sworn statement that the raw agricultural commodity or processed food has not been knowingly or intentionally produced with genetic engineering and has been segregated from and has not been knowingly or intentionally commingled with food that may have been produced with genetic engineering at any time. In providing such a sworn statement, any person may rely on a sworn statement from his or her own supplier that contains the affirmation set forth in this subdivision.

(3) Any processed food which would be subject to subsection 3043(a) of this title solely because it includes one or more processing aids or enzymes produced with genetic engineering.

(4) Any beverage that is subject to the provisions of Title 7.

(5) Any processed food that would be subject to subsection 3043(a) of this title solely because it includes one or more materials that have been produced with genetic engineering, provided that the genetically engineered materials in the aggregate do not account for more than 0.9 percent of the total weight of the processed food.

(6) Food that an independent organization has verified has not been knowingly and intentionally produced from or commingled with food or seed produced with genetic engineering. The Office of the Attorney General, after consultation with the Department of Health, shall approve by procedure the independent organizations from which verification shall be acceptable under this subdivision (6).

(7) Food that is not packaged for retail sale and that is:

(A) a processed food prepared and intended for immediate human consumption; or

(B) served, sold, or otherwise provided in any restaurant or other food establishment, as defined in 18 V.S.A. § 4301, that is primarily engaged in the sale of food prepared and intended for immediate human consumption.

(8) Medical food, as that term is defined in 21 U.S.C. § 360ee(b)(3).

§ 3045. RETAILER LIABILITY

(a) A retailer shall not be liable for the failure to label a processed food as required by section 3043 of this title, unless the retailer is the producer or manufacturer of the processed food.

(b) A retailer shall not be held liable for failure to label a raw agricultural commodity as required by section 3043 of this title, provided that the retailer, within 30 days of any proposed enforcement action or notice of violation, obtains a sworn statement in accordance with subdivision 3044(2) of this title.

§ 3046. SEVERABILITY

If any provision of this chapter or its application to any person or circumstance is held invalid or in violation of the Constitution or laws of the United States or in violation of the Constitution or laws of Vermont, the invalidity or the violation shall not affect other provisions of this section which can be given effect without the invalid provision or application, and to this end, the provisions of this chapter are severable.

§ 3047. FALSE CERTIFICATION

It shall be a violation of this chapter for a person knowingly to provide a false statement under subdivision 3044(2) of this title that a raw agricultural commodity or processed food has not been knowingly or intentionally produced with genetic engineering and has been segregated from and has not been knowingly or intentionally commingled with food that may have been produced with genetic engineering at any time.

§ 3048. PENALTIES; ENFORCEMENT

(a) Any person who violates the requirements of this chapter shall be liable for a civil penalty of not more than $1,000.00 per day, per product. Calculation of the civil penalty shall not be made or multiplied by the number of individual packages of the same product displayed or offered for retail sale. Civil penalties assessed under this section shall accrue and be assessed per each uniquely named, designated, or marketed product.

(b) The Attorney General shall have the same authority to make rules, conduct civil investigations, enter into assurances of discontinuance, and bring civil actions as provided under subchapter 1 of chapter 63 of this title. Consumers shall have the same rights and remedies as provided under subchapter 1 of chapter 63 of this title.

Sec. 3. ATTORNEY GENERAL RULEMAKING; LABELING OF FOOD PRODUCED WITH GENETIC ENGINEERING

The Attorney General is authorized to adopt by rule requirements for the implementation of Sec. 2 of this act, including a requirement that the label required for food produced from genetic engineering include a disclaimer that the Food and Drug Administration does not consider foods produced from genetic engineering to be materially different from other foods. Any rule adopted under this section shall not go into effect until the effective date of this act.

Sec. 4. EFFECTIVE DATES

(a) This section and Sec. 3 (Attorney General rulemaking) shall take effect on passage.

(b) Secs. 1 (findings) and 2 (labeling of food produced with genetic engineering) shall take effect on July 1, 2015.

(Committee vote: 4-1-0)

(For House amendments, see House Journal for May 9, 2013, page 1479.)

ORDERED TO LIE

S. 165.

An act relating to collective bargaining for deputy state's attorneys.

PENDING ACTION: Third reading of the bill.

CONFIRMATIONS

The following appointments will be considered by the Senate, as a group, under suspension of the Rules, as moved by the President *pro tempore,* for confirmation together and without debate, by consent thereby given by the Senate. However, upon request of any senator, any appointment may be singled out and acted upon separately by the Senate, with consideration given to the report of the Committee to which the appointment was referred, and with full debate; and further, all appointments for the positions of Secretaries of Agencies, Commissioners of Departments, Judges, Magistrates, and members of the Public Service Board shall be fully and separately acted upon.

Rachel Smith of St. Albans – Member of the Vermont Economic Progress Council – By Sen. Collins for the Committee on Economic Development, Housing and General Affairs. (2/6/14)

Edward F. Flanagan of Montpelier – Member of the Vermont State Lottery Commission – By Sen. Cummings for the Committee on Economic Development, Housing and General Affairs. (2/11/14)

Timothy Briglin of Thetford Center – Member of the Vermont Economic Progress Council – By Sen. Cummings for the Committee on Economic Development, Housing and General Affairs. (2/11/14)

Thomas Nesbitt of Waterbury Center – Member of the Plumbers Examining Board – By Sen. Cummings for the Committee on Economic Development, Housing and General Affairs. (2/11/14)

Ron Shems of Moretown – Chair of the Natural Resources Board – By Sen. Hartwell for the Committee on Natural Resources and Energy. (2/12/14)

PUBLIC HEARINGS

Thursday, February 13, 2014 – House Chamber – 7:00 – 9:00 P.M. – Re: H.586 Improving the quality of State Waters – House Committee on Agriculture.

Tuesday, February 18, 2014 – Room 11 – 11:00 A.M. – 12:00 P.M. – Re: Governor's Proposed FY 2015 State Budget – House Committee on Appropriations.

Wednesday, February 19, 2014 – Room 11 – 7:00 – 8:30 P.M. – Re: Judicial Retention of Judges – Joint Committee on Judicial Retention.

Friday, February 21, 2014 – Room 11 – 1:00 P.M. – 2:00 P.M. – Re: Governor's Proposed FY 2015 State Budget – House Committee on Appropriations.

NOTICE OF JOINT ASSEMBLY

Thursday, February 20, 2014 - 10:30 A.M. - Election of two (2) trustees for the Vermont State Colleges Corporation.

Candidates for the positions of trustee must notify the Secretary of State **in writing** not later than Thursday, February 13, 2014, by 5:00 P.M. pursuant to the provisions of 2 V.S.A. §12(b). Otherwise their names will not appear on the ballots for these positions.

The following rules shall apply to the conduct of these elections:

First: All nominations for these offices will be presented in alphabetical order prior to voting.

Second: There will be only one nominating speech of not more than three (3) minutes and not more than two seconding speeches of not more than one (1) minute each for each nominee.

FOR INFORMATION ONLY

CROSSOVER DEADLINES

The Joint Rules Committee established the following Crossover deadlines:

(1) All **Senate** bills must be reported out of the last committee of reference (including the Committees on Appropriations and Finance, except as provided below in (2) and the exceptions listed below) on or before **Friday, March 14, 2014**, and filed with the Secretary of the Senate so that they may be placed on the Calendar for Notice the next legislative day.

(2) All **Senate** bills referred pursuant to Senate Rule 31 to the Committees on Appropriations and Finance must be reported out by the last of those committees on or before **Friday, March 21, 2014**, and filed with the Secretary of the Senate so that they may be placed on the Calendar for Notice the next legislative day.

These deadlines may be waived for any bill or committee only with the consent of the Committee on Rules.

Note: The deadlines were determined by the Joint Rules Committee. The Senate will not act on House bills that do not meet these crossover deadlines, without the consent of the Senate Rules Committee.

Exceptions to the foregoing deadlines include the major money bills (Appropriations "Big Bill", Transportation Spending Bill, Capital Construction Bill, and Miscellaneous Tax Bill).