SENATE BILL No. 594

May 20, 2009, Introduced by Senators KUIPERS, JELINEK, VAN WOERKOM and ALLEN and referred to the Committee on Agriculture and Bioeconomy.

A bill to amend 2006 PA 110, entitled "Michigan zoning enabling act,"

(MCL 125.3101 to 125.3702) by adding section 515.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 SEC. 515. (1) A ZONING ORDINANCE THAT PROVIDES FOR AN
- 2 AGRICULTURAL DISTRICT SHALL PROVIDE THAT AN ETHANOL PRODUCTION
- 3 FACILITY IS A USE BY RIGHT IN ANY AGRICULTURAL DISTRICT IF BOTH OF
- 4 THE FOLLOWING REQUIREMENTS ARE MET:
- 5 (A) NONE OF THE LAND ADJACENT TO THE LAND ON WHICH THE ETHANOL
- 6 PRODUCTION FACILITY IS LOCATED IS ZONED FOR ANY RESIDENTIAL USE.
- 7 (B) NOT MORE THAN 100,000 GALLONS OF ETHANOL IS PRODUCED AT
- 8 THE FACILITY ANNUALLY.
 - (2) A ZONING ORDINANCE THAT PROVIDES FOR AN AGRICULTURAL

02417'09 TMV

- 1 DISTRICT SHALL PROVIDE THAT IF AN ETHANOL PRODUCTION FACILITY DOES
- 2 NOT MEET THE REQUIREMENTS OF SUBSECTION (1), THE ETHANOL PRODUCTION
- 3 FACILITY IS SUBJECT TO APPROVAL AS A SPECIAL LAND USE IN ANY
- 4 AGRICULTURAL DISTRICT.
- 5 (3) AN APPLICATION FOR SPECIAL LAND USE APPROVAL UNDER
- 6 SUBSECTION (2) SHALL INCLUDE ALL OF THE FOLLOWING:
- 7 (A) A SITE PLAN AS REQUIRED UNDER SECTION 501, INCLUDING A MAP
- 8 OF THE PROPERTY AND EXISTING AND PROPOSED BUILDINGS AND OTHER
- 9 FACILITIES.
- 10 (B) A DESCRIPTION OF THE PROCESS TO BE USED TO PRODUCE
- 11 ETHANOL.
- 12 (C) THE NUMBER OF GALLONS OF ETHANOL ANTICIPATED TO BE
- 13 PRODUCED ANNUALLY.
- 14 (D) AN EMERGENCY ACCESS AND FIRE PROTECTION PLAN THAT HAS BEEN
- 15 REVIEWED AND APPROVED BY THE APPROPRIATE RESPONDING POLICE AND FIRE
- 16 DEPARTMENTS.
- 17 (E) WRITTEN DOCUMENTATION FROM APPLICABLE AGENCIES THAT THE
- 18 PROPOSED USE WILL COMPLY WITH LOCAL, STATE, AND FEDERAL LAWS,
- 19 INCLUDING, BUT NOT LIMITED TO, LAWS GOVERNING AIR QUALITY, THE
- 20 TRANSPORTATION OF FUEL, THE REUSE AND DISPOSAL OF BYPRODUCTS, AND
- 21 THE STORAGE OF RAW MATERIALS, FUEL, AND BYPRODUCTS.
- 22 (F) A STUDY OF ANTICIPATED WATER USAGE AT THE ETHANOL
- 23 PRODUCTION FACILITY CONDUCTED BY A PROFESSIONAL ENGINEER OR OTHER
- 24 PROFESSIONAL FAMILIAR WITH HYDROGEOLOGIC REPORTS. THE STUDY SHALL
- 25 ADDRESS HOW MUCH WATER WILL BE UTILIZED AND IDENTIFY THE EFFECT
- 26 UPON WATERS OF THIS STATE AND UPON WATER SUPPLY AND WASTEWATER
- 27 INFRASTRUCTURE NEEDS OF THE LOCAL UNIT OF GOVERNMENT.

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- 1 (G) INFORMATION THAT DEMONSTRATES COMPLIANCE WITH SUBSECTION
- 2 (4).
- 3 (H) ANY ADDITIONAL RELEVANT INFORMATION AS REQUIRED BY THE
- 4 BODY OR OFFICIAL RESPONSIBLE FOR GRANTING SPECIAL LAND USE
- 5 APPROVAL.
- 6 (4) SPECIAL LAND USE APPROVAL OF AN ETHANOL PRODUCTION
- 7 FACILITY IS SUBJECT TO ALL OF THE FOLLOWING REQUIREMENTS:
- 8 (A) ALL BUILDINGS AND EQUIPMENT USED IN THE PRODUCTION OR
- 9 STORAGE OF ETHANOL SHALL MEET ALL APPLICABLE REQUIREMENTS OF LOCAL,
- 10 STATE, AND FEDERAL LAW, INCLUDING, BUT NOT LIMITED TO, SETBACK
- 11 REQUIREMENTS, AND SHALL BE AT LEAST 100 FEET FROM ANY PROPERTY LINE
- 12 BORDERING THE SITE.
- 13 (B) ETHANOL SHALL NOT BE PRODUCED UNLESS THE OWNER OR OPERATOR
- 14 OF THE ETHANOL PRODUCTION FACILITY PROVIDES THE LOCAL UNIT OF
- 15 GOVERNMENT WITH PROOF THAT ALL NECESSARY APPROVALS HAVE BEEN
- 16 OBTAINED FROM THE DEPARTMENT OF ENVIRONMENTAL QUALITY AND OTHER
- 17 STATE AND FEDERAL AGENCIES THAT ARE INVOLVED IN PERMITTING ANY OF
- 18 THE FOLLOWING ASPECTS OF ETHANOL PRODUCTION:
- 19 (i) STORAGE OF RAW MATERIALS, FUEL, AND BYPRODUCTS USED IN, OR
- 20 RESULTING FROM, ETHANOL PRODUCTION.
- 21 (ii) REUSE AND DISPOSAL OF BYPRODUCTS FROM ETHANOL PRODUCTION.
- 22 (iii) AIR QUALITY STANDARDS ASSOCIATED WITH ETHANOL PRODUCTION.
- 23 (iv) TRANSPORTATION OF ETHANOL OR ETHANOL PRODUCTION
- 24 BYPRODUCTS.
- 25 (C) AN ETHANOL PRODUCTION FACILITY SHALL INCLUDE BOTH OF THE
- 26 FOLLOWING:
- 27 (i) SUFFICIENT STORAGE FOR RAW MATERIALS AND FUEL.

02417'09 TMV

- 1 (ii) SUFFICIENT STORAGE FOR BYPRODUCTS FROM ETHANOL PRODUCTION
- 2 OR THE CAPACITY TO DISPOSE OF BYPRODUCTS THROUGH LAND APPLICATION,
- 3 LIVESTOCK CONSUMPTION, OR SALE.
- 4 (5) THE OWNER OR OPERATOR OF AN ETHANOL PRODUCTION FACILITY
- 5 SHALL MAINTAIN THE FACILITY IN AN ORDERLY AND CLEAN CONDITION AND
- 6 OPERATE IT TO MINIMIZE NOISE, ODORS, AND LIGHT POLLUTION AND NOT
- 7 CREATE A NUISANCE. THE LOCAL UNIT OF GOVERNMENT MAY INSPECT THE
- 8 ETHANOL PRODUCTION FACILITY AT ANY REASONABLE TIME TO DETERMINE
- 9 COMPLIANCE WITH THE REQUIREMENTS OF THIS SECTION.
- 10 (6) A ZONING ORDINANCE SUBJECT TO THIS SECTION SHALL REQUIRE
- 11 THAT THE ETHANOL PRODUCTION FACILITY RENDER ETHANOL UNFIT FOR
- 12 BEVERAGE USE IF IT IS TO BE SOLD OFF PREMISES.
- 13 (7) AN AMENDMENT TO A ZONING ORDINANCE ADOPTED UNDER THIS
- 14 SECTION IS NOT SUBJECT TO A PROTEST PETITION UNDER SECTION 403.
- 15 (8) IF ON THE EFFECTIVE DATE OF THE AMENDATORY ACT THAT ADDED
- 16 THIS SECTION A LOCAL UNIT OF GOVERNMENT HAS IN EFFECT A ZONING
- 17 ORDINANCE THAT PROVIDES FOR AN AGRICULTURAL DISTRICT, THE LOCAL
- 18 UNIT OF GOVERNMENT SHALL AMEND THE ZONING ORDINANCE TO COMPLY WITH
- 19 THIS SECTION WITHIN 150 DAYS AFTER THE EFFECTIVE DATE OF THE
- 20 AMENDATORY ACT THAT ADDED THIS SECTION.