## **SENATE BILL No. 1227**

May 2, 2000, Introduced by Senator STILLE and referred to the Committee on Natural Resources and Environmental Affairs.

A bill to amend 1994 PA 451, entitled "Natural resources and environmental protection act," by amending section 35316 (MCL 324.35316), as amended by 1995 PA 262.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 35316. (1) Unless a variance is granted pursuant to
- 2 section 35317, a zoning ordinance shall not permit the following
- 3 uses in a critical dune area:
- 4 (a) A structure and access to the structure on a slope
- 5 within a critical dune area that has a slope that measures from a
- 6 1-foot vertical rise in a 4-foot horizontal plane to <del>less than</del>
- 7 a 1-foot vertical rise in a 3-foot horizontal plane, unless the
- 8 structure and access to the structure are in accordance with
- 9 plans prepared for the site by a registered professional
- 10 architect or a licensed professional engineer and the plans

06059'00 TMV

- 1 provide for the disposal of storm waters without serious soil
- 2 erosion and without sedimentation of any stream or other body of
- 3 water. Prior to approval of the plan, the planning commission
- 4 shall consult with the local soil conservation district.
- 5 (b) A use on a slope within a critical dune area that has a
- 6 slope steeper than a 1-foot vertical rise in a 3-foot horizontal
- 7 plane.
- 8 (c) A use that is a structure that is not in compliance with
- 9 subsection (2).
- 10 (d) A use involving a contour change that is likely to
- 11 increase erosion, decrease stability, or is more extensive than
- 12 required to implement a use for which a permit is requested.
- 13 (e) Silvicultural practices, as described in the "voluntary
- 14 forest management guidelines for Michigan", prepared by the soci-
- 15 ety of American foresters in 1987, that are likely to increase
- 16 erosion, decrease stability, or are more extensive than required
- 17 to implement a use for which a permit is requested.
- 18 (f) A use that involves a vegetation removal that is likely
- 19 to increase erosion, decrease stability, or is more extensive
- 20 than required to implement a use for which a permit is
- 21 requested.
- 22 (g) A use that is not in the public interest. In determin-
- 23 ing whether a proposed use is in the public interest, the local
- 24 unit of government shall consider both of the following:
- 25 (i) The availability of feasible and prudent alternative
- 26 locations or methods, or both, to accomplish the benefits
- 27 expected from the use. If a proposed use is 1 single family

- 1 dwelling on a lot of record owned by the applicant, consideration
- 2 of feasible and prudent alternative locations shall be limited to
- 3 the lot of record on which the use is proposed. A lot of record
- 4 shall not be created strictly for the purpose of avoiding consid-
- 5 eration of alternative locations under this subparagraph.
- 6 (ii) The impact that is expected to occur to the critical
- 7 dune area, and the extent to which the impact may be minimized.
- 8 (2) A use that is a structure shall be constructed behind
- 9 the crest of the first landward ridge of a critical dune area
- 10 that is not a foredune. However, if construction occurs within
- 11 100 feet measured SUBJECT TO SUBSECTION (3), IF A USE THAT IS A
- 12 STRUCTURE IS PROPOSED TO BE CONSTRUCTED BETWEEN THE WATER AND A
- 13 POINT 100 FEET landward from the crest of the first landward
- 14 ridge that is not a foredune, the applicant shall demonstrate
- 15 that the proposed use meets all of the following requirements:
- 16 (a) The use will not destabilize the critical dune area.
- 17 (b) Contour changes and vegetative removal are limited to
- 18 that essential to siting the structure and access to the
- 19 structure.
- 20 (c) Access to the structure is from the landward side of the
- **21** dune.
- 22 (d) The dune is restabilized with indigenous vegetation.
- (e) Construction techniques and methods are employed that
- 24 mitigate the impact on the dune.
- 25 (f) The crest of the dune is not reduced in elevation.

- 1 (g) If the department is implementing the model zoning plan,
- 2 the use meets all other applicable requirements of the zoning
- 3 ordinance or the model zoning plan.
- 4 (3) A USE THAT IS A BUILDING SHALL BE CONSTRUCTED BEHIND THE
- 5 CREST OF THE FIRST LANDWARD RIDGE OF A CRITICAL DUNE AREA THAT IS
- 6 NOT A FOREDUNE.
- 7 (4)  $\frac{(3)}{(3)}$  If the local unit of government is not certain of
- 8 the degree of slope on a property for which a use permit is
- 9 sought, the local unit may require that the applicant supply con-
- 10 tour maps of the site with 5-foot intervals at or near any pro-
- 11 posed structure or roadway or consult with the local soil conser-
- 12 vation district regarding the degree of slope.
- (5) (4) Within 60 days after the effective date of this
- 14 section, the THE department shall develop MAINTAIN guidelines
- 15 to describe the method by which the department and local units of
- 16 government measure slopes to implement the requirements of the
- 17 zoning ordinance or the model zoning plan.
- 18 (6)  $\overline{(5)}$  If a person is ordered by the department, or by a
- 19 local unit of government that is enforcing a zoning ordinance
- 20 authorized under this part, to restore a critical dune area that
- 21 has been degraded by that person, the department or local unit of
- 22 government shall establish a procedure by which the restoration
- 23 of the critical dune area is monitored to assure that the resto-
- 24 ration is completed in a satisfactory manner.