Journal of the House

Tuesday, February 11, 2014

At ten o'clock in the forenoon the Speaker called the House to order.

Devotional Exercises

Devotional exercises were conducted by Rep. Anne Gallivan of Chittenden, Vt.

Pledge of Allegiance

Page Gabriello Lewis of Burlington led the House in the Pledge of Allegiance.

Message from the Senate No. 17

A message was received from the Senate by Mr. Marshall, its Assistant Secretary, as follows:

Mr. Speaker:

I am directed to inform the House that:

The Senate has on its part passed Senate bills of the following titles:

S. 184. An act relating to eyewitness identification policy.

S. 285. An act relating to the furlough of offenders 65 years of age and older.

S. 291. An act relating to the establishment of transition units at State correctional facilities.

S. 297. An act relating to the recording of custodial interrogations in homicide and sexual assault cases.

In the passage of which the concurrence of the House is requested.

The Senate has considered a bill originating in the House of the following title:

H. 655. An act relating to fiscal year 2014 budget adjustments.

And has passed the same in concurrence with proposals of amendment in the adoption of which the concurrence of the House is requested.

The Senate has on its part adopted Senate concurrent resolutions of the following titles:

S.C.R. 32. Senate concurrent resolution congratulating the *Montpelier Bridge* on its 20th anniversary.

S.C.R. 33. Senate concurrent resolution congratulating radio station WDEV in Waterbury, as the first electronic media winner of the Matthew Lyon Award.

S.C.R. 34. Senate concurrent resolution congratulating Sarducci's restaurant and bar on its 20th anniversary.

S.C.R. 35. Senate concurrent resolution in memory of former Eagleton Institute Director Alan Rosenthal.

S.C.R. 36. Senate concurrent resolution congratulating Bear Pond Books in Montpelier on its 40th anniversary.

S.C.R. 37. Senate concurrent resolution congratulating the 2012 Montpelier High School Solons Division II championship girls' soccer team.

S.C.R. 38. Senate concurrent resolution congratulating the Hunger Mountain Coop on the 20th anniversary of its Annual Food and Wellness Expo.

S.C.R. 39. Senate concurrent resolution in memory of former Senator Frank Smallwood.

S.C.R. 40. Senate concurrent resolution congratulating the 2013 Montpelier High School Division II championship girls' tennis team.

S.C.R. 41. Senate concurrent resolution congratulating the Reverend Jay Sprout on being named the Northeast Kingdom Chamber of Commerce's 2013 Citizen of the Year.

The Senate has on its part adopted concurrent resolutions originating in the House of the following titles:

H.C.R. 214. House concurrent resolution in memory of Franklin County civic leader Lawrence Joseph Handy.

H.C.R. 215. House concurrent resolution commemorating the 50th anniversary of the Wilderness Act of 1964 and the 30th anniversary of the Vermont Wilderness Act of 1984.

H.C.R. 216. House concurrent resolution in memory of former Windsor Fire Chief Bruce W. Stearns.

H.C.R. 217. House concurrent resolution designating the week of February 3–7 as Vermont School Counseling Week.

H.C.R. 218. House concurrent resolution honoring nonprofit organizations and Common Good Vermont.

H.C.R. 219. House concurrent resolution in memory of Juanita Cook of Pownal.

H.C.R. 220. House concurrent resolution honoring Champlain College President Dr. David F. Finney for his higher education leadership.

H.C.R. 221. House concurrent resolution extending congratulations and best wishes for success to the Vermonters selected to represent the United States at the 2014 Winter Olympics.

Senate Bills Referred

Senate bills of the following titles were severally taken up, read the first time and referred as follows:

S. 184

Senate bill, entitled

An act relating to eyewitness identification policy;

To the committee on Judiciary.

S. 285

Senate bill, entitled

An act relating to the furlough of offenders 65 years of age and older;

To the committee on Corrections and Institutions.

S. 291

Senate bill, entitled

An act relating to the establishment of transition units at State correctional facilities;

To the committee on Corrections and Institutions.

S. 297

Senate bill, entitled

An act relating to the recording of custodial interrogations in homicide and sexual assault cases;

To the committee on Judiciary.

Bills Referred to Committee on Ways and Means

House bills of the following titles, appearing on the Calendar, affecting the revenue of the state, under the rule, were referred to the Committee on Ways and Means:

H. 542

House bill, entitled

An act relating to the taxation of soil amendments

H. 640

House bill, entitled

An act relating to technical corrections

Message from the Senate No. 18

A message was received from the Senate by Mr. Marshall, its Assistant Secretary, as follows:

Mr. Speaker:

I am directed to inform the House that:

The Senate has on its part passed Senate bill of the following title:

S. 215. An act relating to administering, implementing, and financing water quality improvement in Vermont.

In the passage of which the concurrence of the House is requested.

The Senate has considered a bill originating in the House of the following title:

H. 526. An act relating to the establishment of lake shoreland protection standards.

And has passed the same in concurrence with proposals of amendment in the adoption of which the concurrence of the House is requested.

The Senate has on its part adopted joint resolution of the following title:

J.R.S. 44. Joint resolution relating to weekend adjournment.

In the adoption of which the concurrence of the House is requested.

Rules Suspended; Bill Committed to Committee

H. 526

Pending entrance of the bill on the Calendar for notice, on motion of **Rep. Deen of Westminster**, the rules were suspended and House bill, entitled An act relating to the establishment of lake shoreland protection standards

Was taken up for immediate consideration.

The Senate proposed to the House to amend the bill by striking all after the enacting clause and inserting in lieu thereof the following:

Sec. 1. LEGISLATIVE FINDINGS AND LEGISLATIVE INTENT

The General Assembly finds and declares that:

(1) Clean water is essential in Vermont's quality of life.

(2) Preserving, protecting, and restoring the water quality of all lakes, ponds, rivers, and streams are necessary for the clean water, recreation, economic opportunity, wildlife habitat, and ecological value that such waters provide.

(3) Currently, there are multiple pressures on the protection of the water quality of the State's surface waters.

(4) The State has responded to the multiple pressures on water quality by implementing regulatory programs for stormwater, wastewater, and agricultural runoff, but water quality issues remain that need addressing.

(5) Vermont's lakes are among the State's most valuable and fragile economic and natural resources, and the protection of naturally vegetated shorelands adjacent to lakes is necessary to prevent water quality degradation, maintain healthy habitat, and promote flood resilience.

(6) Naturally vegetated shorelands and implementation of best management practices in lands adjacent to lakes function to:

(A) intercept and infiltrate surface water runoff, wastewater, and groundwater flows from upland sources;

(B) remove or minimize the effects of nutrients, sediment, organic matter, pesticides, and other pollutants;

(C) moderate the temperature of shallow water habitat;

(D) maintain the conditions that sustain the full support of aquatic biota, wildlife, and aquatic habitat uses; and

(E) promote stability and flood resilience by protecting shoreline banks from erosion.

(7) Healthy lakes and adjacent shorelands:

(A) support Vermont's tourism economy and promote widespread recreational opportunities, including swimming, boating, fishing, and hunting;

(B) support property values and tax base; and

(C) reduce human health risks.

(8) According to the Agency of Natural Resources Water Quality Remediation, Implementation, and Funding Report in 2013, review of the development, protection, and stabilization of shorelands is necessary because of the importance of shorelands to the health of lakes.

(9) A lake or pond of more than 10 acres is located in 184 of the State's 251 municipalities. However, only 48 municipalities have shoreland zoning that requires vegetative cover. Scientifically based standards for impervious surface and cleared area adjacent to lakes are necessary to protect and maintain the integrity of water quality and aquatic and shoreland habitat, while also allowing for reasonable development of shorelands.

(10) The shorelands of the state owned by private persons remain private property, and this act does not extend the common-law public trust doctrine to private shoreland that is not currently public trust land. The State has an interest in protecting lakes and adjacent shorelands in a manner that respects existing rights of property owners to control access to land they own in lake shorelands, and the regulation of the creation of new impervious surface or cleared area in the shoreland areas should not and does not affect the ability of property owners to control access to their lands.

(11) In order to fulfill the State's role as trustee of its waters and promote public health, safety, and the general welfare, it is in the public interest for the General Assembly to establish lake shoreland protection standards for impervious surface and cleared area in the shorelands adjacent to the State's lakes.

Sec. 2. 10 V.S.A. chapter 49A is added to read:

CHAPTER 49A. LAKE SHORELAND PROTECTION STANDARDS

<u>§ 1441. PURPOSE</u>

The purposes of this chapter shall be to:

(1) provide clear and adaptable standards for the creation of impervious surface or cleared area in lands adjacent to lakes;

(2) prevent degradation of water quality in lakes and preserve natural stability of shoreline;

(3) protect aquatic biota and protect habitat for wildlife and aquatic life;

(4) mitigate, minimize, and manage any impact of new impervious surface and new cleared area on the lakes of the State;

(5) mitigate the damage that floods and erosion cause to development, structures, and other resources in the lands adjacent to lakes;

(6) accommodate creation of cleared areas and impervious surfaces in protected shoreland areas in a manner that allows for reasonable development of existing parcels;

(7) protect shoreland owners' access to, views of, and use of the State's lakes; and

(8) preserve and further the economic benefits and values of lakes and their adjacent shorelands.

<u>§ 1442. DEFINITIONS</u>

As used in this chapter:

(1) "Agency" means the Agency of Natural Resources.

(2) "Best management practices" means approved activities, maintenance procedures, and other practices to prevent or reduce the effects of impervious surface or cleared area on water quality and natural resources.

(3) "Cleared area" means an area where existing vegetative cover, soil, tree canopy, or duff is permanently removed or altered. Cleared area shall not mean management of vegetative cover conducted according to the requirements of section 1447 of this title.

(4) "Duff" means leaf litter plus small fragments of plants and organic debris that provide a spongy substrate that absorbs the energy of falling water and allows runoff to infiltrate soil.

(5) "Expansion" means an increase or addition of impervious surface or cleared area.

(6) "Grass lawn" means land maintained in continuous plant coverage of grasses and similar plants that are closely and regularly mowed, including meadow or pasture on nonagricultural land. "Grass lawn" does not include pasture cropland, land used to grow sod, or similar land used for agricultural production.

(7) "Habitable structure" means a permanent assembly of materials built for the support, shelter, or enclosure of persons, animals, goods, or property, including a dwelling, a commercial or industrial building, and driveways, decks, and patios attached or appurtenant to a dwelling or commercial or industrial building. "Habitable structure" shall not mean a motor home, as that term is defined under 32 V.S.A. § 8902, tents, lean-tos, or other temporary structures. (8) "Impervious surface" means those manmade surfaces, including paved and unpaved roads, parking areas, roofs, driveways, and walkways, from which precipitation runs off rather than infiltrates.

(9) "Lake" means a body of standing water, including a pond or a reservoir, which may have natural or artificial water level control. Private ponds shall not be considered lakes.

(10) "Mean water level" means the mean water level of a lake as defined in the Mean Water Level Rules of the Agency of Natural Resources adopted under 29 V.S.A. § 410.

(11) "Parcel" means a portion of land or a tract of land with defined boundaries created by dividing the land by sale, gift, lease, mortgage, foreclosure, court-ordered partition or decree, or filing of a plat, plan, or deed in the records of the municipality where the act of division occurred.

(12) "Private pond" means a body of standing water that is a natural water body of not more than 20 acres located on property owned by a person or an artificial water body of any size located on property owned by one person. A "private pond" shall include a reservoir specifically constructed for one of the following purposes: snowmaking storage, golf course irrigation, stormwater management, or fire suppression.

(13) "Private road" means a road or street other than a highway, as that term is defined in 19 V.S.A. \S 1(12), that is owned by one or more persons and that is used as a means of travel from a highway to more than one parcel of land.

(14) "Project" means an act or activity that results in cleared area or the creation of impervious surface in a protected shoreland area.

(15) "Protected shoreland area" means all land located within 250 feet of the mean water level of a lake that is greater than 10 acres in surface area.

(16) "Secretary" means the Secretary of Natural Resources or the Secretary's duly authorized representative.

(17) "Slope" means the vertical rise divided by the horizontal run of a place expressed as a percentage.

(18) "Stormwater runoff" means precipitation and snowmelt that does not infiltrate into the soil, including material dissolved or suspended in it, but does not include discharges from undisturbed natural terrain or wastes from combined sewer overflows. (19) "Vegetative cover" means mixed vegetation within the protected shoreland area, consisting of trees, shrubs, groundcover, and duff. "Vegetative cover" shall not mean grass lawns, noxious weeds designated by the Secretary of Agriculture, Food and Markets under 6 V.S.A. chapter 84, or nuisance plants, such as poison ivy and poison oak, designated by the Secretary of Natural Resources.

<u>§ 1443. INDIVIDUAL PERMIT REQUIREMENT FOR IMPERVIOUS</u> SURFACE OR CLEARED AREA IN A PROTECTED SHORELAND AREA

(a) Permit requirement. A person shall not create cleared area or impervious surface in a protected shoreland area without a permit from the Secretary, except for activities authorized to occur without a permit under section 1446 of this title.

(b) Permit issuance. The Secretary shall issue a permit under this section if the proposed impervious surface or cleared area meets the requirements of sections 1444 or 1445 of this title.

(c) Permit process.

(1) A person applying for a permit shall do so on a form provided by the Secretary. The application shall be posted on the Agency's website.

(2) A person applying for a permit shall provide notice, on a form provided by the Secretary, to the municipal clerk of the municipality in which the construction of impervious surface or creation of cleared area is located at the time the application is filed with the Secretary.

(3) The Secretary shall provide an opportunity for written comment, regarding whether an application complies with the requirements of this chapter or any rule adopted by the Secretary, for 30 days following receipt of the application.

(d) Permit condition. A permit issued under this section may include permit conditions, including authorizing a permittee, no more frequently than two times per year, to clear vegetative cover within three feet of both sides of a footpath within the protected shoreland area in order to allow access to the mean water level for maintenance or repair of recreational structures or for other activity approved by the Secretary.

(e) Permit term. Individual permits issued under this section shall be for an indefinite term, provided that the permittee complies with the requirements of the permit and takes no additional action for which an individual permit is required.

(f) Recording. A permit or registration issued under this chapter shall, for the purposes of having the permit or registration run with the land, be recorded in the land records of the municipality in which the impervious surface or cleared area is located.

<u>§ 1444. PERMIT STANDARDS</u>

(a) Permit standards; generally. Except for permits issued under section 1445 of this title, the Secretary shall issue a permit under this chapter if the permit applicant demonstrates that:

(1) cleared area or impervious surface shall be located at least 100 feet from the mean water level, except for a public recreational access when compliance with this subdivision (1) would be inconsistent or in conflict with applicable federal requirements for the management of the parcel;

(2) cleared area or impervious surface within the protected shoreland area shall be located on a site:

(A) with a slope of less than 20 percent; or

(B) that the permit applicant demonstrates will have a stable slope with minimal erosion and minimal negative impacts to water quality;

(3)(A) no more than 20 percent of the protected shoreland area of the parcel shall consist of impervious surface; or

(B) the permit applicant shall demonstrate that best management practices will be used to manage, treat, and control erosion due to stormwater runoff from that portion of impervious surface that exceeds 20 percent of the protected shoreland area;

(4)(A) no more than 40 percent of the protected shoreland area of the parcel shall consist of cleared area, including area cleared for the purposes of creating impervious surface; or

(B) the permit applicant shall demonstrate that best management practices will be used to provide erosion control, bank stability, and wildlife habitat functionally equivalent to that which would be provided by clearing less than 40 percent of the shoreland protection area;

(5) within 100 feet of the mean water level, vegetative cover shall be managed according to the requirements of section 1447 of this title.

(b) Repair of highway or private road. When the repair, emergency repair, or replacement of a private road or highway, as that term is defined in 19 V.S.A. § 1(12), results in the construction, creation, or expansion of impervious surface or cleared area on a property adjacent to the private road or

highway, the impervious surface or cleared area constructed or created on the adjacent property shall not be calculated as square footage of impervious surface or cleared area for purposes of permitting or registration under this chapter.

(c) Calculation of area. Under this chapter, the area of constructed, created, or expanded impervious surface or cleared area shall be the square footage as measured on a horizontal plane.

§ 1445. NONCONFORMING PARCELS; PERMIT STANDARDS

(a) Permit for nonconforming parcels. A permit applicant shall comply with the requirements of subsection (b) of this section if the applicant cannot meet the standard required under subdivision 1444(a)(1) of this title on a parcel of land in existence on July 1, 2014, due to one of the following limitations:

(1) parcel size;

(2) the site characteristic or site limitations of the parcel, including presence of highway or rights of way and soil type; or

(3) application of municipal setback requirement in a municipal bylaw adopted on or before July 1, 2014.

(b) Permit standards for nonconforming parcels.

(1) For a parcel on which there is no habitable structure, the cleared area or impervious surface shall be as far as possible from the mean water level, and at a minimum shall be no less than 25 feet from the mean water level.

(2) For a parcel on which a habitable structure is located, the expansion of any portion of the structure within 100 feet of the mean water level shall be on the side of the structure farthest from the lake, unless the Secretary determines that:

(A) expansion on an alternate side of the structure will have an impact on water quality that is equivalent to or less than expansion of the structure on the side farthest from the lake; and

(B) the structure is not expanded toward the mean water level.

(3) Cleared area or impervious surface within the protected shoreland area shall be located on a site:

(A) with a slope of less than 20 percent; or

(B) that the permit applicant demonstrates will have a stable slope with minimal erosion and minimal negative impacts to water quality.

(4)(A) No more than 20 percent of the protected shoreland area of the parcel shall consist of impervious surface.

(B) The permit applicant shall demonstrate that best management practices will be used to manage, treat, and control erosion due to stormwater runoff from that portion of impervious surface that exceeds 20 percent of the protected shoreland area.

(5)(A) No more than 40 percent of the protected shoreland area of the parcel shall consist of cleared area, including area cleared for the purposes of creating an impervious surface.

(B) The permit applicant shall demonstrate that best management practices will be used to provide erosion control, bank stability, and wildlife habitat functionally equivalent to that which would be provided by clearing less than 40 percent of the protected shoreland area.

(c) Vegetation maintenance on nonconforming parcels. A permit issued under this section for creation of cleared area or impervious surface on a nonconforming parcel shall not require compliance with the requirements of section 1447 for the management of vegetative cover.

(d) Application process. An applicant for a permit under this section shall submit to the Secretary a form that identifies the basis of the nonconformity on the parcel. The Secretary may issue a permit under this section to an applicant who meets the requirements of subsection (b) of this section.

§ 1446. REGISTERED PROJECTS; EXEMPTIONS FROM PERMITTING

(a)(1) Registered projects. The following projects in a protected shoreland area do not require a permit under section 1444 or 1445 of this title:

(A) The creation of no more than 100 square feet of impervious surface or cleared within 100 feet of the mean water level, provided that:

(i) the owner of the property on which the impervious surface or cleared area is created registers with the Secretary, on a form provided by the Secretary that contains the name of the property owner, the address of the property, and a certification that the project meets the requirements of this subsection (a);

(ii) the impervious surface or cleared area is located at least 25 feet from the mean water level; and

(iii) vegetative cover in the protected shoreland area shall be managed according to the requirements of section 1447 of this title.

(B) The creation of 500 square feet or less of impervious surface, cleared area, or a combination of impervious surface and cleared area, provided that:

(i) the owner of the property on which the impervious surface or cleared area is created registers with the Secretary a form provided by the Secretary that contains the name of the property owner, the address of the property, and a certification that the project meets the requirements of this subsection;

(ii) the impervious surface or cleared area is at least 100 feet from the mean water level;

(iii) any proposed cleared area or area within the protected shoreland area where an impervious surface shall be sited has a slope of less than 20 percent;

(iv) after the completion of the project, the protected shoreland area shall consist of no more than 20 percent impervious surface; and

(v) after the completion of the project, the protected shoreland area shall consist of no more than 40 percent cleared area, including any area cleared for the purposes of creating impervious surface.

(2) Limit on registration per parcel. A person shall not use the registration process under this subsection to create more than a maximum total per parcel of:

(A) 100 square feet of impervious surface or cleared area within 100 feet of the mean water level; and

(B) 500 square feet of impervious surface or cleared area within the protected shoreland area that is at least 100 feet from the mean water level.

(3) Effect of registration. A registration shall take effect 15 days after being filed with the Secretary, unless the Secretary requests that the person registering submit additional information that the Secretary considers necessary or the Secretary notifies the person registering that an individual permit is required.

(4) Term. Registrations shall be for an indefinite term, provided that the person complied with the requirements of this subsection and takes no action for which an individual permit is required.

(b) Exemptions. The following activities in a protected shoreland area do not require a permit under section 1444 or 1445 of this title:

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(1) Management of vegetative cover. Management of vegetative cover conducted in compliance with section 1447 of this title.

(2) Removal of vegetation for recreational purposes. The cutting or removal of no more than 250 square feet of the existing vegetation under three feet in height within 100 feet of the mean water level to allow for recreational use in the protected shoreland area, provided that:

(A) the cutting or removal of vegetation occurs at least 25 feet from the mean water level; and

(B) other ground cover, including leaf litter and the forest duff layer, shall not be removed from the area in which cutting occurs.

(3) Maintenance of lawns. The maintenance, but not the enlargement, of lawns, gardens, landscaped areas, and beaches in existence as of July 1, 2014.

(4) Creation of footpaths. The creation of one footpath per parcel with a width of no greater than six feet that provides access to the mean water level. Under this subdivision, a footpath includes stairs, landings, or platforms within the authorized six-feet width.

(5) Construction within footprint. Construction within the footprint of an impervious surface, existing as of July 1, 2014, that does not result in a net increase in the amount of impervious surface on a parcel.

(6) Silvicultural activities. Silvicultural activities in a protected shoreland area if the silvicultural activities are in compliance with:

(A) a forest management plan, approved by the Commissioner of Forests, Parks and Recreation, for the land in the protected shoreland area in which the silvicultural activities occur;

(B) the accepted management practices adopted by the Commissioner of Forests, Parks and Recreation under section 2622 of this title.

(7) Agricultural activities. Agricultural activities on land in agricultural production on July 1, 2014, provided that:

(A) no impervious surface shall be created or expanded in a protected shoreland area except when no alternative outside the protected shoreland area exists, the construction of a best management practice to abate an agricultural water quality issue when the best management practice is approved by the Secretary of Agriculture, Food and Markets under 6 V.S.A. chapter 215; and

(B) the agricultural activities within the protected shoreland area comply with the rules adopted by the Secretary of Agriculture, Food and Markets under 6 V.S.A. chapter 215 regarding agricultural water quality, including accepted agricultural practices, best management practices, medium and small farm operation, and large farm operation; and

(8) Transportation infrastructure and private roads. The maintenance, emergency repair, repair, and replacement of:

(A) Transportation infrastructure by the Vermont Agency of Transportation or by a municipality.

(B) A private road that does not require a permit under section 1264 of this title, provided that emergency repair, repair, and replacement of the private road shall comply with the applicable water quality best management practices approved by the Secretary under 19 V.S.A. § 996 and incorporated within the Vermont Agency of Transportation town road and bridge standards for controlling stormwater runoff and direct discharges to State waters. The requirement to comply with the water quality best management practices shall apply even if the municipality in which the private road is located has not adopted the town road and bridge standards. Under this subdivision, expansion of a private road in order to allow for passage of emergency vehicles shall be considered repair that does not require a permit under section 1443 of this title.

(9) Railroad activities. Railroad activities and facilities within the jurisdiction of federal law.

(10) Parcel intersected by public highway. The creation or expansion of impervious surface or cleared area on a parcel within the protected shoreland area when the parcel is intersected by a public highway, as that term is defined in 19 V.S.A. § 1, and the impervious surface or cleared area is created or expanded on that portion of the parcel on the side of the highway away from the mean water level.

(11) Wastewater systems and potable water supplies. Installation, maintenance, repair, or replacement of a wastewater system or potable water supply permitted by the Agency of Natural Resources under chapter 64 of this title.

(12) Stormwater treatment. Discharges of stormwater, stormwater treatment facilities or practices, including repair or maintenance, permitted by the Agency of Natural Resources under section 1264 of this title.

(13) Utility projects and utility lines.

(A) The construction of projects that require a certificate of public good under 30 V.S.A. § 248 subject to the Agency of Natural Resources Riparian Buffer Guidance for Act 250 and Section 248 projects.

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(B) The routine repair and maintenance of utility lines and structures including vegetation maintenance in utility line corridors, in a protected shoreland area that are subject to 30 V.S.A. § 248, chapter 151 of this title, or a vegetation management plan approved by the Agency in a protected shoreland area. Vegetation management practices in a protected shoreland area shall be performed in accordance with a vegetation management plan approved by the Agency of Natural Resources.

(C) The emergency repair of utility lines and poles in protected shoreland areas, provided that such repair minimizes adverse impacts to vegetation in the protected shoreland area.

(14) Act 250 permit. Projects which have received a permit pursuant to chapter 151 of this title.

(15) Designated downtowns and village centers. Projects in downtowns and village centers designated pursuant to 24 V.S.A. chapter 76A.

(16) Urban and industrial redevelopment. Construction, creation, or expansion of impervious surface or cleared area within a protected shoreland area, provided that:

(A) the area in which the impervious surface or cleared area will be constructed, created, or expanded is:

(i) urban or industrial in nature;

(ii) contains as of July 1, 2014 impervious surface or cleared area; and

(iii) has been designated by municipal bylaw for redevelopment.

(B) the municipality has adopted a shoreland bylaw or ordinance that:

(i) is at least as stringent as the permitting requirements and exemptions of this chapter; or

(ii) requires best management practices or other controls that are, as determined by the Secretary, functionally equivalent to compliance with the permitting requirements and exemptions of this chapter.

(17) Mosquito control. Where mosquito populations create a public health hazard, as that term is defined in 18 V.S.A. § 2, physical practices or activities approved by the Secretary that create cleared area or remove vegetative cover in order to reduce mosquito breeding habitat, provided that any activity authorized under this subdivision shall comply with the Vermont wetlands rules.

(c) Application of vegetative cover requirements. Activities authorized under subdivisions (b)(2)–(13) of this section shall not be required to comply with the requirements for the management of vegetative cover under section 1447 of this title.

<u>§ 1447. LAKE SHORELAND VEGETATION PROTECTION</u> <u>STANDARDS</u>

(a) Within 100 feet of the mean water level, cutting of trees is allowed provided that a well-distributed stand of trees and other natural vegetation is maintained. Vegetation management that occurs within the protected shoreland area and that is conducted according to the requirements of this section shall not be counted toward the cleared area on a parcel.

(b) A "well-distributed stand of trees adjacent to a lake" shall be defined as maintaining a minimum rating score of 12, in each 25-foot by 25-foot area within 100 feet of the mean water level, as determined by the following rating system.

(1) Diameter of tree at 4-1/2 feet above	Points
ground level (inches)	
<u>2-< 4 in.</u>	<u>1</u>
<u>4–< 8 in.</u>	<u>2</u>
<u>8–< 12 in.</u>	<u>4</u>
<u>12 in. or greater</u>	<u>8</u>

(2) The following shall govern in applying this point system:

(A) 25-foot by 25-foot plots shall be established within 100 feet of the mean water level for vegetation management purposes.

(B) Each successive plot must be adjacent to but not overlap a previous plot.

(C) Any plot not containing the required points must have no vegetative cover removed unless the removal is allowed pursuant to a registration or individual permit.

(D) Any plot containing the required points may have trees removed down to the minimum points allowed.

(E) Existing vegetation under three feet in height and other ground cover, including leaf litter and the forest duff layer, shall not be cut, covered, or removed, except to provide for a footpath or as allowed pursuant to a registration or individual permit. (F) Pruning of tree branches on the bottom one-third of a tree's height is allowed.

(G) Removal of dead, diseased, or unsafe trees shall be allowed regardless of points.

(c) As used in this section, "other natural vegetation" means retaining existing vegetation under three feet in height and other ground cover and retaining at least five saplings less than two inches in diameter at four and one-half feet above ground level for each 25-foot by 25-foot area. If five saplings do not exist, no woody stems less than two inches in diameter can be removed until five saplings have been planted or rooted in the plot.

<u>§ 1448. MUNICIPAL DELEGATION</u>

(a) Municipal shoreland bylaws or ordinances. The Secretary may delegate authority to permit the construction, creation, or expansion of impervious surface or cleared area under this chapter to a municipality that has adopted a shoreland bylaw or ordinance if:

(1) the municipality adopts a bylaw or ordinance regulating construction of impervious surface or creation of cleared area in a protected shoreland area; and

(2) the municipal bylaw or ordinance is at least as stringent as the permitting requirements and exemptions of this chapter, upon a determination by the Secretary that the bylaw or ordinance is functionally equivalent to the requirements under sections 1444, 1445, 1446, and 1447 of this title.

(b) Delegation agreement.

(1) Delegation under subsection (a) of this section shall be by agreement between the Secretary and the delegated municipality. The delegation agreement shall set the terms for revocation of delegation.

(2) Under the delegation agreement, the Secretary and the municipality may agree, in instances where a delegated municipality does not or cannot address noncompliance, that the Secretary, after consultation with the municipality, may institute enforcement proceedings under chapter 201 of this title.

(3) The delegation agreement shall require the municipality to:

(A) have or establish a process for accepting, reviewing, and processing applications and issuing permits for construction of impervious surface or creation of cleared area in protected shoreland areas;

(B) take timely and appropriate enforcement actions;

(C) commit to reporting annually to the Secretary on a form and date determined by the Secretary;

(D) comply with all other requirements of the rules adopted under this chapter; and

(E) cure any defects in such bylaw or ordinance or in the administration or enforcement of such bylaw or ordinance upon notice of a defect from the Secretary.

(4) A municipality that seeks delegation under subsection (a) of this section shall be presumed to satisfy the requirements of this subsection for a permit process and enforcement if the municipality has designated a municipal zoning administrator or other municipal employee or official as responsible for the permitting and enforcement of the construction, creation, or expansion of impervious surface or cleared area within the municipality.

<u>§ 1449. COORDINATION OF AGENCY OF NATURAL RESOURCES'</u> <u>PERMITTING OF ACTIVITIES IN PROTECTED SHORELAND</u> <u>AREAS</u>

(a) Coordination of permitting in protected shoreland area. During technical review of a permit application for a wastewater system, potable water supply, stormwater discharge, or stormwater treatment facility that is proposed to be located in a protected shoreland area and that does not require a permit under this chapter, the Agency division issuing the wastewater system, potable water supply, stormwater discharge, or stormwater treatment facility permit shall consult with the Agency's Lakes and Ponds Section regarding practices or activities that could reduce the impact of the proposed activity on the protected shoreland area or water quality of lakes adjacent to the protected shoreland area.

(b) Agency guidance or procedure. The Agency may formalize the consultation process required by this section in a guidance document or internal agency procedure.

(c) Agency lands. All lands held by the Agency within a protected shoreland area shall be managed according to the requirements of this chapter when consistent and not in conflict with applicable federal requirements for the management of a parcel of land held by the Agency.

§ 1450. MUNICIPAL ZONING BYLAW OR ORDINANCE

(a) Construction of impervious surface or creation of cleared area occurring outside protected shoreland areas. Construction of impervious surface or creation of cleared area occurring outside a protected shoreland area shall conform to duly adopted municipal zoning bylaws and applicable municipal ordinances and shall not be subject to regulation by the Secretary of Natural Resources under this chapter.

(b) Existing municipal bylaws and ordinances. The requirements of this chapter are in addition to existing municipal bylaws and ordinances, and proposed construction of impervious surface or creation of cleared area within the protected shoreland area shall comply with all relevant, existing municipal, State, and federal requirements.

<u>§ 1451. RULEMAKING</u>

The Secretary may adopt rules to implement the requirements of this chapter.

§ 1452. EDUCATION AND OUTREACH; CITIZEN'S GUIDE

The Secretary shall conduct ongoing education and outreach to assist Vermont citizens with understanding and complying with the requirements of this chapter. The education and outreach activities shall include publication on or before January 1, 2015 of a Citizen's Guide to Shoreland Protection, which shall provide easily understood instructions on the requirements of this chapter, how to apply for a permit or registration, and the activities that are exempt from or otherwise not subject to the requirements of this chapter.

Sec. 3. 10 V.S.A. § 8003(a) is amended to read:

(a) The secretary <u>Secretary</u> may take action under this chapter to enforce the following statutes:

* * *

(22) 10 V.S.A. chapter 164A, collection and disposal of mercury-containing lamps; and

(23) 24 V.S.A. § 2202a, relating to a municipality's adoption and implementation of a solid waste implementation plan that is consistent with the State Solid Waste Plan; and

(24) 10 V.S.A. chapter 49A, relating to lake shoreland protection standards.

Sec. 4. 10 V.S.A. § 8503 is amended to read:

§8503. APPLICABILITY

(a) This chapter shall govern all appeals of an act or decision of the Secretary, excluding enforcement actions under chapters 201 and 211 of this

title and rulemaking, under the following authorities and under the rules adopted under those authorities:

(1) The following provisions of this title:

* * *

(R) chapter 32 (flood hazard areas).

(S) chapter 49A (lake shoreland protection standards).

* * *

Sec. 5. 3 V.S.A. § 2822(j)(32) is added to read:

(32) For projects taking place in a protected shoreland area that require:

(A) a registration under 10 V.S.A. § 1446: \$100.00.

(B) a permit under 10 V.S.A. §§ 1443, 1444, and 1445: \$125.00 plus \$0.50 per square foot of impervious surface.

Sec. 5a. REPORT ON COSTS OF LAKE SHORELAND PROTECTION PROGRAM

On or before January 15, 2016, the Secretary of Natural Resources shall submit to the Senate Committee on Finance, the House Committee on Ways and Means, the Senate Committee on Natural Resources and Energy, and the House Committee on Fish, Wildlife and Water Resources a report regarding the costs to the Agency of Natural Resources of administering the Lake Shoreland Protection Program under 10 V.S.A. chapter 49A. The report shall include:

(1) the number of lake shoreland protection registrations and permits issued by the Agency;

(2) the permit and registration fees collected by the Agency; and

(3) the cost to the Agency of implementing the Lake Shoreland Protection Program.

Sec. 6. 10 V.S.A. § 1454 is amended to read:

§ 1454. TRANSPORT OF AQUATIC PLANTS AND AQUATIC NUISANCE SPECIES

(a) No person shall transport an aquatic plant or aquatic plant part, zebra mussels (Dreissena polymorpha), quagga mussels (Dreissena bugensis), or other aquatic nuisance species identified by the secretary Secretary by rule to or from any Vermont waters on the outside of a vehicle, boat, personal watercraft, trailer, or other equipment. This section shall not restrict proper

harvesting or other control activities undertaken for the purpose of eliminating or controlling the growth or propagation of aquatic plants, zebra mussels, quagga mussels, or other aquatic nuisance species.

(b) The secretary Secretary may grant exceptions to persons to allow the transport of aquatic plants, zebra mussels, quagga mussels, or other aquatic nuisance species for scientific or educational purposes. When granting exceptions, the secretary Secretary shall take into consideration both the value of the scientific or educational purpose and the risk to Vermont surface waters posed by the transport and ultimate use of the specimens. A letter from the secretary Secretary authorizing the transport must accompany the specimens during transport.

(c) A violation of this section may be brought by any law enforcement officer, as that term is defined in 23 V.S.A. § 4(11), in the Environmental Division of the Superior Court. When a violation is brought by an enforcement officer other than an environmental enforcement officer employed by the Agency of Natural Resources, the enforcement officer shall submit to the Secretary a copy of the citation for purposes of compliance with the public participation requirements of section 8020 of this title.

Sec. 7. TRANSITION

<u>A permit or registration under 10 V.S.A. chapter 49A for the creation of impervious surface or cleared area within a protected shoreland area shall not be required on a parcel of land for a project for which:</u>

(1) all necessary State, local, or federal permits have been obtained prior to the effective date of this act and the permit holder takes no subsequent act that would require a permit or registration under 10 V.S.A. chapter 49A; or

(2) a complete application for all applicable local, State, and federal permits has been submitted on or before the effective date of this act, provided that the applicant does not subsequently file an application for a permit amendment that would require a permit under 10 V.S.A. chapter 49A and substantial construction of the impervious surface or cleared area commences within two years of the date on which all applicable local, State, and federal permits become final.

Sec. 8. EFFECTIVE DATE

This act shall take effect July 1, 2014.

Pending the question, Shall the House concur in the Senate proposal of amendment? **Rep. Deen of Westminster** moved that the bill be committed to the committee on Fish, Wildlife and Water Resurces, which was agreed to.

Third Reading; Bills Passed

House bills of the following titles were severally taken up, read the third time and passed:

H. 88

House bill, entitled

An act relating to parental rights and responsibilities involving a child conceived as a result of a sexual assault;

H. 347

House bill, entitled

An act relating to veterinary dentistry;

H. 576

House bill, entitled

An act relating to applications for the Lifeline program;

Bill Amended; Third Reading Ordered

H. 739

Rep. Higley of Lowell, for the committee on Government Operations, to which had been referred House bill, entitled

An act relating to rulemaking by the Judicial Nominating Board

Reported in favor of its passage when amended by striking all after the enacting clause and inserting in lieu thereof the following:

Sec. 1. 4 V.S.A. § 601(d) is amended to read:

(d) The Judicial Nominating Board shall adopt rules under 3 V.S.A. chapter 25 which that shall establish criteria and standards for the nomination of qualified candidates for justices Justices of the supreme Supreme Court, superior Superior Court judges, magistrates Magistrates, the Chair of the Public Service Board, and members of the Public Service Board. The criteria and standards shall include such factors as integrity, legal knowledge and ability, judicial temperament, impartiality, health, experience, diligence, administrative and communicative skills, social consciousness, and public service. The application form shall not be included in the rules and may be developed and periodically revised at the discretion of the Board.

Sec. 2. EFFECTIVE DATE

This act shall take effect on passage.

The bill, having appeared on the Calendar one day for notice, was taken up, read the second time, report of the committee on Government Operations agreed to and third reading ordered.

Adjournment

At ten o'clock and thirty-four minutes in the forenoon, on motion of **Rep. Turner of Milton**, the House adjourned until tomorrow at one o'clock in the afternoon.