

deemed to be the common property of the owners of the adjoining farms or lots.

(4) Every tree now growing on either side of any highway in this Province shall upon, from, and after the passing of this Act be deemed to be the property of the owner of the land adjacent to such highway, and nearest to such tree, shrub or sapling.

5. The council of any municipality may pass a by-law for paying out of municipal funds a bonus or premium not exceeding twenty-five cents for each and every ash, basswood, beech, birch, butternut, cedar, cherry, chestnut, elm, hickory, maple, oak, pine, sassafras, spruce, walnut, or white wood tree, which shall, under the provisions of this Act, be planted within such municipality on any highway, or on any boundary line of farms as aforesaid or within six feet of such boundary.

(2) Such by-law shall further provide for the appointment of an inspector of trees so planted; for their due protection against injury and against removal by any person or persons including the owner, excepting as authority may be given therefor by special resolution of the council; for the conditions on which bonuses may be paid; and generally for such regulations as are authorized by chapter one hundred and seventy-four of the Revised Statutes of Ontario, section 454 (16).

(3) Printed copies of the said by-law, together with sections four, five, six and seven of this Act, shall be posted throughout the municipality, and all claims made to the council under the provisions of the by-law shall be referred to the inspector to obtain proof of the same and report thereon.

6. The Inspector shall make to the council one report for each year, if required so to do, giving the names of all persons entitled to any bonus or premium under the by-law, the number of trees of each species planted, and the amount of bonus or premium to which each person is entitled, and certifying that the distance between any one tree and the tree nearest thereto is not less than thirty feet, that the trees have been planted for a period of three years, and that they are alive, healthy and of good form; and upon the adoption of such report the bonuses or premiums shall be paid.

7. The Treasurer of the Province, upon receiving a copy of the inspector's report, certified by the reeve and clerk, shall recoup to the treasurer of the municipality one-half of the sum paid by the municipality under the authority of this Act, the said copy to be forwarded on or before the first day of November in each year.

8. The sum of fifty thousand dollars is hereby apportioned and set apart for the object of the foregoing section, and shall be known as "The Ontario Tree Planting Fund."

9. Any person who ties or fastens any animal to or injures or destroys a tree planted and growing upon any road or highway, or upon any public street, lane, alley, place or square in this Province (or upon any boundary line of farms, if any such bonus or premium as aforesaid has been paid therefor), or suffers or permits any animal in his charge to injure or destroy, or who cuts down or removes any such tree without having first obtained permission so to do by special resolution of the council of the municipality, shall, upon conviction thereof before a justice of peace, forfeit and pay such some of money, not exceeding twenty-five dollars besides costs, as such justice may award, and in default of payment the same may be levied of the goods and chattels of the person offending or such person may be imprisoned in the common gaol of the county within which the municipality is situated for a period not exceeding thirty days.

(1) One-half of such fines shall go to the person laying the information and the other half to the municipality within which such tree was growing.

10. The council of every municipality may pass by-laws:—

(1) To regulate the planting of trees upon the public highway.

(2) To prohibit the planting upon the public highways of any species of trees which they may deem unsuited for that purpose.

(3) To provide for the removal of trees which may be planted on the public highway contrary to the provisions of any such by-law.

REMEDY FOR MILDEW.

It is stated that an Italian experimenter named Giovanni Gazzotti, has found that by drenching the vine leaves and fruit with a solution of soda, in the proportion of two kilogrammes to each hectolitre of water, the mildew was completely destroyed, and the leaves and fruit became healthy, and grew naturally. A kilogramme is a little more than two pounds, and a hectolitre is about twenty-two imperial gallons.