## TOWNSHIP OF WEYMOUTH ATLANTIC COUNTY NEW JERSEY

## **ORDINANCE NO. 594-2023**

# AN ORDINANCE ESTABLISHING THE REQUIREMENTS FOR TREE REMOVAL AND REPLACEMENT

**BE IT ORDAINED** by the Township Committee of the Township of Weymouth in the County of Atlantic, State of New Jersey, as follows:

## 1. Purpose.

An Ordinance to establish requirements for tree removal and replacement in Weymouth Township to reduce soil erosion and pollutant runoff, promote infiltration of rainwater into the soil, and protect the environment, public health, safety, and welfare.

## 2. **Definitions**.

For the purpose of this Ordinance, the following terms, phrases, words, and their derivations shall have the meanings stated herein unless their use in the text of this Ordinance clearly demonstrates a different meaning. When consistent with the context, words used in the present tense include the future, words used in the plural number include the singular number, and words used in the singular number include the plural number. The word "shall" means the requirement is always mandatory and not merely directory.

- A. "Applicant" means any "person", as defined below, who applies for approval to remove trees regulated under this Ordinance.
- B. "Critical Root Radius (CRR)" means the zone around the base of a tree where the majority of the root system is found. This zone is calculated by multiplying the diameter at breast height (DBH) of the tree by 1.5 feet. For example: a tree with a 6" DBH would have a CRR = 6" x 1.5' = 9'.
- C. "Diameter at Breast Height (DBH)" means the diameter of the trunk of a mature tree generally measured at a point four and a half feet above ground level from the uphill side of the tree.
- D. "Hazard Tree" means a tree of limbs thereof that meet one or more of the criteria below. Trees that do not meet any of the criteria below and are proposed to be removed solely for developmental purposes are not hazard trees.
  - 1. Has an infectious disease or insect infestation:

- 2. Is dead or dying;
- 3. Obstructs the view of traffic signs or the free passage of pedestrians or vehicles, where pruning attempts have not been effective;
- 4. Is causing obvious damage to structures (such as building foundations, sidewalks, etc.); or
- 5. Is determined to be a threat to public health, safety, and/or welfare by a certified arborist or LTE.
- E. "Person" means any individual, resident, corporation, utility company, partnership, firm, or association.
- F. "Planting Strip" means the part of a street right-of-way between the public right-of-way adjacent to the portion of the street reserved for vehicular traffic the abutting property line and the curb or traveled portion of the street, exclusive of any sidewalk.
- G. "Resident" means an individual who resides on the residential property where a tree(s) regulated by this Ordinance is removed or proposed to be removed.
- H. "Street Tree" means a tree planted in the sidewalk, planting strip, and/or in the public right-of-way adjacent to the portion of the street reserved for vehicular traffic. This also includes trees planted in planting strips within the roadway right-of-way, i.e., islands, medians, pedestrian refuges.
- I. "Tree" means a woody perennial plant, typically having a single stem or trunk growing to a considerable height and bearing lateral branches at some distance from the ground.
- J. "Tree Caliper" means the diameter of the trunk of a young tree, measured by six (6) inches from the soil line. For young trees whose caliper exceeds four (4) inches, the measurement is taken twelve (12) inches above the soil line.
- K. "Tree Removal" means to kill or to cause irreparable damage that leads to the decline and/or death of a tree. This includes, but is not limited to, excessive pruning, application of substances that are toxic to the tree, over-mulching or improper mulching, and improper grading and/or soil compaction within the critical root radius around the base of the tree that leads to the decline and/or death of a tree. Removal does not include responsible pruning and maintenance of a tree, or the application of treatments intended to manage invasive species.

## 3. **Regulated Activities.**

## A. Application Process

- 1. Any person planning to remove a street tree with DBH of 2.5" or more or any non-street tree with DBH of 6" or more on their property shall submit a Tree Removal Application to the Zoning Office of the Township of Weymouth. No tree shall be removed until the Zoning Office has reviewed and approved the removal. For projects requiring a clearing of 8 trees or more, a tree survey shall be submitted as part of the application to determine the number, sizes, and exemptions of trees for the assessment of fees.
- 2. Applicants will be subject to an application fee of \$10.00 per tree removed, with such fee having a limit of \$100.00. Any amount of trees removed as part of a single application after the first ten (10) trees shall not be factored into the application fee.
- 3. Any person seeking to remove a tree that qualifies as a Shade Tree is required to submit a letter of approval from the **Shade Tree Commission/Environmental Commission** in conjunction with the Tree Removal Application.

## B. Tree Replacement Requirements

- 1. Any person who removes one or more street tree(s) with a DBH of 2.5" or more, unless exempt under Section 4, shall be subject to the requirements of the Tree Replacement Requirements Table below.
- 2. Any person, other than a resident, who removes one or more tree(s) with a DBH of 6" or more per acre, unless exempt under Section 4, shall be subject to the requirements of the Tree Replacement Requirements Table below.
- 3. The species type and diversity of replacement trees shall be in accordance with Appendix A.
- 4. Replacement tree(s) shall:
  - a. Be replaced in kind with a tree that has an equal or greater DBH than the tree removed <u>or</u> meet the Tree Replacement Criteria in the table below;
  - b. Be planted within twelve (12) months of the date of removal of the original tree(s) or at an alternative date specified by the Zoning Office;
  - c. Be monitored by the applicant for a period of two (2) years to ensure their survival and shall be replaced as needed within twelve (12) months; and

d. Shall not be planted in temporary containers or pots, as these do not count toward tree replacement requirements.

## **Tree Replacement Requirements Table**

Category	Tree Removed (DBH)	Tree Replacement Citeria (See Appendix A)	<b>Application Fee</b>
1	DBH of 2.5" (for street trees) or 6" (for non-street trees) to 12.99"	Replant 1 tree with minimum tree caliper of 1.5" for each tree removed	See Section 3(A).
2	DBH of 13" to 22.99"	Replant 2 trees with minimum tree calipers of 1.5" for each tree removed	See Section 3(A).
3	DBH of 23" to 32.99"	Replant 3 trees with minimum tree calipers of 1.5" for each tree removed	See Section 3(A).
4	DBH of 33" or greater	Replant 4 trees with minimum tree calipers of 1.5" for each tree removed	See Section 3(A).

## C. Replacement Alternatives

- 1. If the Zoning Office determines that some or all of the required replacement trees cannot be planted on the property where the tree removal activity occurred, then the applicant shall do one of the following:
  - a. Plant replacement trees in a separate area(s) approved by the Zoning Office.
  - b. Pay a fee of \$50.00 per tree removed. This fee shall be placed into a fund dedicated to tree planting and continued maintenance of the trees.

## 4. Exemptions.

All persons shall comply with the tree replacement standard outlined above, except in the cases detailed below. Proper justification shall be provided, in writing, to the municipality by all persons claiming an exemption. Proper Justification consists of photos and documentation, including but not limited to, business records, certifications, reports, studies, notifications, or similar materials, which demonstrate the person's entitlement to one of the enumerated exemptions below.

A. Residents who remove less than four (4) trees per acre that fall into category 1, 2, or 3 of the Tree Replacement Requirements Table within a five-year period.

The number of trees removed is a rolling count across a five-year period. For example, if 3 trees from category 1 are removed in July of 2023, the 'count' resets to zero in July 2028. However, if 1 tree from category 1 is removed in July 2023 and another in

July 2025, the first tree will come off the count in July 2028 and the second in July 2030.

- B. Tree farms in active operation, nurseries, fruit orchards, and garden centers;
- C. Properties used for the practice of silviculture under an approved forest stewardship or woodland management plan that is active and on file with the municipality;
- D. Any trees removed as part of a municipal or state decommissioning plan. This exemption only includes trees planted as part of the construction and predetermined to be removed in the decommissioning plan.
- E. Any trees removed pursuant to a New Jersey Department of Environmental Protection (NJDEP) or U.S. Environmental Protection Agency (EPA) approved environmental clean-up, or NDEP approved habitat enhancement plan;
- F. Approved game management practices, as recommended by the State of New Jersey Department of Environmental Protection, Division of Fish, Game and Wildlife; and
- G. Hazard trees may be removed with no fee or replacement requirement.

#### 5. Enforcement

This Ordinance shall be enforced by the **Zoning Office** during the course of ordinary enforcement duties.

## 6. Violations and Penalties

Any person(s) who is found to be in violation of the provisions of this Ordinance shall be subject to a fine of \$250.00

[Municipalities may require the planting of additional trees in lieu of a fine.]

## 7. Severability

Each section, subsection, sentence, clause, and phrase of this Ordinance is declared to be an independent section, subsection, sentence, clause, and phrase, and finding or holding any such portion of this Ordinance to be unconstitutional, void, or ineffective for any cause or reason shall not affect any other portion of this Ordinance.

## 8. Effective Date

This Ordinance shall be in full force and effect from and after its adoption and any publication as may be required by law.

All Ordinances or parts thereof or Resolutions inconsistent with the provisions of this Ordinance are hereby repealed to the extent of their inconsistency. Nothing in this Ordinance, however, shall affect the rights and tenure of any elected official.

Approved By	:
	Kenneth Haeser
	Mayor of Weymouth Township
Attest:	
	Dorothy-Jo Ayres, Township Clerk
	I, Dorothy-Jo Ayres, Clerk of the Township of Weymouth, do hereby certify that th foregoing is a true copy of an Ordinance duly adopted by the Committee of the Township of Weymouth on, 2023.
	Dorothy-Jo Ayres, Township Clerk

## Appendix A

Approved list of Replacement Tree Species and Planting Standards for the Township of Weymouth

Tree Species	Planting Season	Planting Procedure
		(soil type, watering, pruning,
		staking, wrapping, exposure,
		depth, mulching, etc.)