ORDINANCE NO. 2024-012

AN ORDINANCE TO AMEND AND SUPPLEMENT THE CODE OF THE BOROUGH OF WALLINGTON TO ESTABLISH REQUIREMENTS FOR TREE REMOVAL AND REPLACEMENT IN WALLINGTON TO REDUCE SOIL EROSION AND POLLUTANT RUNOFF, PROMOTE INFILTRATION OF RAINWATER INTO THE SOIL, AND PROTECT THE ENVIRONMENT, PUBLIC HEALTH, SAFETY, AND WELFARE IN COMPLIANCE WITH THE REQUIREMENTS OF THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION.

WHEREAS, Trees play a critical, often overlooked, role in the water cycle and in the mitigation of stormwater runoff issues such as soil erosion, pollutant reduction, infiltration, quantity reduction, and thermal effects; and

WHEREAS, the New Jersey Dept. of Environmental Protection has required all municipalities to adopt this ordinance to ensure that these undervalued assets are considered in the Borough's stormwater management efforts.

NOW THEREFORE, BE IT ORDAINED by the Mayor and Council of the Borough of Wallington as follows:

1. **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 use of 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

ORDINANCE NO. 2024-012

- C. 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"x1.5' = 9'.
- D. "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. For species of trees where the main trunk divides below the 4 ½ foot height, the DBH shall be measured at the highest point before any division.
- E. "Hazard Tree" means a tree or 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 development 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 Licensed Tree Expert (LTE).
- F. "Person" means any individual, resident, corporation, utility, company, partnership, firm, or association.

ORDINANCE NO. 2024-012

- G. "Planting strip" means the part of a street right-of-way between the public right-ofway and the portion of the street reserved for vehicular traffic or between the abutting property line and the curb or traveled portion of the street, exclusive of any sidewalk.
- H. "Resident" means an individual who resides on the residential property or contractor hired by the individual who resides on the residential property where a tree(s) regulated by this ordinance is removed or proposed to be removed.
- I. "Street Tree" means a tree planted in the sidewalk, planting strip, and/or in the public right-of-way adjacent to (or specified distance from) 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.
- J. "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.
- K. "Tree Caliper" means the diameter of the trunk of a young tree, measured 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.
- L. "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.

ORDINANCE NO. 2024-012

2. Regulated Activities.

A. Application Process:

- Any person planning to remove a street tree, as defined as Tree removal, 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 Construction Official. No tree shall be removed until municipal officials have reviewed and approved the removal.
- 2. If a project requires site plan approval, a tree survey shall be submitted as part of the application to determine number, sizes, and exemptions of trees for the assessment of fees and compliance with the ordinance.
- 3. Applicants will be subject to an application fee as per the Table below.

B. Tree Replacement Requirements

- Any person who removes one or more street tree(s) with a DBH of 2.5" or more, unless exempt under Section IV, shall be subject to the requirements of the Tree Replacement Requirements Table below.
- 2. Any person who removes one or more tree(s), as defined as Tree removal, with a DBH of 6" or more per acre, unless otherwise detailed under Section 3, shall be subject to the requirements of the Tree Replacement Requirements Table.
- 3. The species type and diversity of replacement trees shall be in accordance with a list of approved replacement tree species as determined by the Mayor and Council from time to time by resolution, which list shall include approved planting times/seasons and proper planting standard procedures.

ORDINANCE NO. 2024-012

- 4. Replacement tree(s) shall:
- (i) Be replaced in kind with a tree that has an equal or greater DBH than tree removed <u>or</u> meet the Tree Replacement Criteria in the table below;
- (ii) Be planted within twelve (12) months of the date of removal of the original tree(s) or at an alternative date specified by the municipality;
- (iii) 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
- (iv) Shall not be planted in temporary containers or pots, as these do not count towards tree replacement requirements.
- 5. If the Borough determines that some or all required replacement trees cannot be planted on the property where the tree removal activity occurred, then the applicant shall do one of the following:
 - (i) Plant replacement trees in a separate area(s) approved by the Borough.
 - (ii) Pay a fee of (amount to be set by municipality) per tree removed. This fee shall be placed into a fund dedicated to tree planting and continued maintenance of the trees.

ORDINANCE NO. 2024-012

Tree Replacement Requirements Table:

Category	Tree Removed (DBH)	Tree Replacement Criteria	Application Fee
1	DBH of 2.5" (for street trees) or 6" (for non-street trees) to 12.99"	Replant 1 tree with a minimum tree caliper of 1.5" for each tree removed	TBD
2	DBH of 13" to 22.99"	Replant 2 trees with minimum tree calipers of 1.5" for each tree removed	TBD
3	DBH of 23" to 32.99"	Replant 3 trees with minimum tree calipers of 1.5" for each tree removed	TBD
4	DBH of 33" or greater	Replant 4 trees with minimum tree calipers of 1.5" for each tree removed	TBD

ORDINANCE NO. 2024-012

3. Exemptions.

A. 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" may require photos or statements from NJ licensed tree expert as per NJSA 45:15C-11 or a qualified arborist.

- 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; Tree farms in active operation, nurseries, fruit orchards, and garden centers;
- Properties used for the practice of silviculture under an approved forest stewardship or woodland management plan that is active and on file with the Borough;
- 3. 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.
- 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 NJDEP approved habitat enhancement plan;
- Approved game management practices, as recommended by the State of New Jersey Department of Environmental Protection, Division of Fish, Game and Wildlife;
- 6. Hazard trees may be removed with no fee or replacement requirement.

ORDINANCE NO. 2024-012

4. Enforcement. This ordinance shall be enforced by the Construction Official and other Code Enforcement Officers of the Borough during the course of ordinary enforcement duties.

5. 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 the amount per tree wrongfully removed , such amount to be established from time to time by resolution of the Mayor and Council which shall not be less than the amount of the required replacement tree(s) and cost of planting. In the alternative the court may, if recommended by the Bourgh, require the violator to plant additional tees in lieu of a fine.

6. 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 of 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.

7. Effective Date. This Ordinance shall take effect upon final passage and publication as required by law.

MEMBER	MOTION	SECOND	AYE	NAY	ABSTAIN	ABSENT	
		1					CERTIFIED AS A TRUE COPY OF AN
RACHELSKI		\checkmark	V	-			ORDINANCE ADOPTED BY THE BOROUGH,WALLINGTON AT A MEETING
GRAHAM			V.				DATE BELOW
BALIK							
PREINFALK							
IVANICKI	·		1.				FRANK BELLI
ANDROWIS			$\overline{\mathbf{v}}$				MUNICIPAL CLERK, ACTING
		3 m (1 / 1 / 1					The second se
ADOPTED TI	HIS 25	Th DAY OF	r F	10Ri	1	, 2024	
Meles	Hall	Dab	al	-1		,2021	
MELISSA D	ABAL, MA	YOR					
BOROUGH	OF WALL	INGTON					

SECOND READING / ADOPTION