ORDINANCE NO. 2024-8

AN ORDINANCE OF THE MAYOR AND COUNCIL OF THE BOROUGH OF ELMER, SALEM COUNTY, STATE OF NEW JERSEY, AMENDING CHAPTER 23 STORMWATER CONTROLTO ADOPT SECTION 11 ENTITLED "PRIVATELY-OWNED SALT STORAGE" AND SECTION 12 PRIVATE STORM DRAIN INLET RETROFITTING OF THE CODE OF THE BOROUGH OF ELMER

WHEREAS, the Mayor and Council of the Borough of Elmer have determined that certain amendments to Chapter 23 entitled "Stormwater Control" are necessary to address privately owned salt storage exposed to stormwater and the retrofitting of private storm drain inlets; and

WHEREAS, in all other respects Chapter 23 entitled "Stormwater Control" shall remain in full force and effect;

NOW, THEREFORE, BE IT ORDAINED, by the Mayor and Council of the Borough of Elmer, County of Salem and State of New Jersey, and it is hereby enacted and ordained by the authority of same as follows:

Section 1. Chapter 23 entitled "Stormwater Control" shall be amended as follows:

§23-11 Privately-Owned Salt Storage

§23-11.1 - Purpose

The purpose of this ordinance is to prevent stored salt and other solid de-icing materials from being exposed to stormwater.

This ordinance establishes requirements for the storage of salt and other solid de-icing materials on properties not owned or operated by the municipality (privately-owned), including residences, in the Borough of Elmer to protect the environment, public health, safety and welfare, and to prescribe penalties for failure to comply.

§23-11.2 - 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 Chapter 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" is always mandatory and not merely directory.

- A. "De-icing materials" means any granular or solid material such as melting salt or any other granular solid that assists in the melting of snow.
- B. "Impervious surface" means a surface that has been covered with a layer of material so that it is highly resistant to infiltration by water.
- C. "Storm drain inlet" means the point of entry into the storm sewer system.

D. "Permanent structure" means a permanent building or permanent structure that is anchored to a permanent foundation with an impermeable floor, and that is completely roofed and walled (new structures require a door or other means of sealing the access way from wind driven rainfall).

A fabric frame structure is a permanent structure if it meets the following specifications:

- 1. Concrete blocks, jersey barriers or other similar material shall be placed around the interior of the structure to protect the side walls during loading and unloading of de-icing materials;
- 2. The design shall prevent stormwater run-on and run through, and the fabric cannot leak:
- 3. The structure shall be erected on an impermeable slab;
- 4. The structure cannot be open sided; and
- 5. The structure shall have a roll up door or other means of sealing the access way from wind driven rainfall.
- E. "Person" means any individual, corporation, company, partnership, firm, association, or political subdivision of this State subject to municipal jurisdiction.
- F. "Resident" means a person who resides on a residential property where de-icing material is stored.

§23-11.3 – Deicing Material Storage Requirements:

- A. Temporary outdoor storage of de-icing materials in accordance with the requirements below is allowed between October 15th and April 15th:
 - 1. Loose materials shall be placed on a flat, impervious surface in a manner that prevents stormwater run-through;
 - 2. Loose materials shall be placed at least 50 feet from surface water bodies, storm drain inlets, ditches and/or other stormwater conveyance channels;
 - 3. Loose materials shall be maintained in a cone-shaped storage pile. If loading or unloading activities alter the cone-shape during daily activities, tracked materials shall be swept back into the storage pile, and the storage pile shall be reshaped into a cone after use:
 - 4. Loose materials shall be covered as follows:

- a. The cover shall be waterproof, impermeable, and flexible;
- b. The cover shall extend to the base of the pile(s);
- c. The cover shall be free from holes or tears;
- d. The cover shall be secured and weighed down around the perimeter to prevent removal by wind; and
- e. Weight shall be placed on the cover(s) in such a way that minimizes the potential of exposure as materials shift and runoff flows down to the base of the pile.
 - (1) Sandbags lashed together with rope or cable and placed uniformly over the flexible cover, or poly-cord nets provide a suitable method. Items that can potentially hold water (e.g., old tires) shall not be used;
- 5. Containers must be sealed when not in use; and
- 6. The site shall be free of all de-icing materials between April 16th and October 14th.
- B. De-icing materials should be stored in a permanent structure if a suitable storage structure is available. For storage of loose de-icing materials in a permanent structure, such storage may be permanent, and thus not restricted to October 15 -April 15.
- C. All such temporary and/or permanent structures must also comply with all other local ordinances, including building and zoning regulations.
- D. The property owner, or owner of the de-icing materials if different, shall designate a person(s) responsible for operations at the site where these materials are stored outdoors, and who shall document that weekly inspections are conducted to ensure that the conditions of this ordinance are met. Inspection records shall be kept on site and made available to the municipality upon request.
 - 1. Residents who operate businesses from their homes that utilize de-icing materials are required to perform weekly inspections.

§23-11.4 - Exemptions.

Residents may store de-icing materials outside in a solid-walled, closed container that prevents precipitation from entering and exiting the container, and which prevents the de-icing materials from leaking or spilling out. Under these circumstances, weekly inspections are not necessary, but repair or replacement of damaged or inadequate containers shall occur within 2 weeks.

If containerized (in bags or buckets) de-icing materials are stored within a permanent structure, they are not subject to the storage and inspection requirements in Section III above. Piles of de-icing materials are not exempt, even if stored in a permanent structure.

This ordinance does not apply to facilities where the stormwater discharges from de-icing material storage activities are regulated under another NJPDES permit.

§23-11.5 – Enforcement

The provisions of this section shall be enforced by the Code Enforcement Officer or the Police Department of the Borough of Elmer.

§23-12 Private Storm Drain Inlet Retrofitting

§23-12.1 - Purpose

An ordinance requiring the retrofitting of existing storm drain inlets which are in direct contact with repaving, repairing, reconstruction, or resurfacing or alterations of facilities on private property, to prevent the discharge of solids and floatables (such as plastic bottles, cans, food wrappers and other litter) to the municipal separate storm sewer system(s) operated by [insert name of municipality] to protect the environment, public health, safety and welfare, and to prescribe penalties for failure to comply. Installation of all new storm drain inlets must include a catch basin or other BMP designed for solids collection in areas which drain to surface waters and that do not have any other downstream BMPS prior to the surface water discharge.

§23-12.2 - 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 Chapter 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" is always mandatory and not merely directory.

- A. "Municipal separate storm sewer system (MS4)" means a conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, manmade channels, or storm drains) that is owned or operated by [insert name of municipality] or other public body, and is designed and used for collecting and conveying stormwater.
- B. "Person" means any individual, corporation, company, partnership, firm, association, or political subdivision of this State subject to municipal jurisdiction.
- C. "Storm drain inlet" means the point of entry into the storm sewer system.

§23-12.3 – Regulated Activities:

A. No person in control of private property (except a residential lot with one single family house) shall authorize the repaving, repairing (excluding the repair of individual potholes), resurfacing (including top coating or chip sealing with asphalt emulsion or a

thin base of hot bitumen), reconstructing or altering any surface that is in direct contact with an existing storm drain inlet on that property unless the storm drain inlet either:

- 1. Already meets the design standard below to control passage of solid and floatable materials; or
- 2. Is retrofitted or replaced to meet the standard in Section IV below prior to the completion of the project.
- B. The below design standard applies to the following types of storm drain inlet retrofit projects unless a more stringent standard is specified by the municipality's Stormwater Control Ordinance:
 - 1. Privately-owned or operated storm drain inlets (e.g., condominium association) must be retrofitted where the storm drains are:
 - a. In direct contact with any repairing, repairing (excluding individual pothole repair), or resurfacing (including top coating or chip sealing with asphalt emulsion or a thin base of hot bitumen); or
 - b. In direct contact with any reconstruction or alteration of facilities. This does not include single family homes.
- C. Grates in pavement or other ground surfaces shall meet the design standard outlined in §23-7.1.

§23-12.4 - Exemptions:

The following exemptions from the design standard apply:

- A. Where each individual clear space in the curb opening in existing curb-opening inlets does not have an area of more than nine (9.0) square inches;
- B. Where the review agency determines that the standards would cause inadequate hydraulic performance that could not practicably be overcome by using additional or larger storm drain inlets;
- C. Where flows from the water quality design storm as specified in N.J.A.C. 7:8 are conveyed through any device (e.g., manufactured treatment device, or a catch basin hood) that is designed, at a minimum, to prevent delivery of all solid and floatable materials that could not pass through one of the following:
 - 1. A rectangular space four and five-eighths inches long and one and one-half inches wide; or

- 2. A bar screen having a bar spacing of 0.5 inches;
 - a. Note that these exemptions do not authorize any infringement of requirements in the Residential Site Improvement Standards for bicycle safe grates in new residential development (N.J.A.C. 5:21-4.18(b)2 and 7.4(b)1).
- D. Where flows are conveyed through a trash rack that has parallel bars with one inch (1") spacing between the bars, to the elevation of the water quality design storm as specified in N.J.A.C. 7:8; or
- E. Where the Department determines, pursuant to the New Jersey Register of Historic Places Rules at N.J.A.C. 7:4-7.2(c), that action to meet the standard is an undertaking that constitutes an encroachment or will damage or destroy the New Jersey Register listed historic property.

§23-13 – Violations and Penalties:

- A. Any person violating this section shall, upon conviction thereof, be punishable by one or more of the following: by a period of community service not exceeding 90 days; and/or by a fine of not less than \$250.00 or more than \$2,000.00, at the discretion of the Judge.
- B. Any person who is convicted of violating the provisions of this section within one (1) year of the date of previous violation of the same section and who was fined for the previous violation shall be sentenced by the Court to an additional fine as a repeat offender. The additional fine imposed by the Court for a repeated offense shall not be less than the minimum or exceed the maximum fine fixed for a violation of this section, but shall be calculated separately from the fine imposed for the original violation of this section. Whenever such person shall have been officially notified or by service of a summons in a prosecution, or in any other official manner, that said person is committing a violation, each day's continuance of such violation after such notification shall constitute a separate offense, punishable by a like fine or penalty.

Section 2.

Repealer.

All prior Ordinances or parts of Ordinances inconsistent with this Ordinance be and the same are hereby repealed to the extent of such inconsistencies. Specifically, Chapter 23-11 Penalties is hereby repealed and replaced with Chapter 23-13 Violations and Penalties.

Section 3.

Severability.

Each section, subsection, sentence, clause and phrase of this Ordinance is declared to be an independent section, subsection, sentence, clause and phrase, and the 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.

Section 4.

When effective.

This Ordinance shall take effect immediately upon final passage and publication in accordance with law.

BOROUGH OF ELMER

BY:	
Joseph Stemberger, Mayor	

ATTEST:

Sarah D. Walker, Registered Municipal Clerk

ROLL CALL VOTE as follows:

	MOTION	SECOND	<u>AYES</u>	NAYS	ABSTAIN	ABSENT
Schneider						
Davis	·V		~			
Foster						
Nolan	-	~	_ i_		-	
Schalick			_ V			
Zee			1		-	

The Ordinance published herein was introduced and passed upon first reading at a meeting of the Mayor and Council of the Borough of Elmer, in the County of Salem and State of New Jersey, held on May 8, 2024. It will be further considered for final passage, after public hearing hereon, at a meeting of said Mayor and Council to be held in the Borough Hall, 120 South Main Street, Elmer, New Jersey 08318, on June 12, 2024, at 7:30 P.M. During the week prior and up to and including the date of such meeting, copies of said Ordinance will be made available at the Clerk's office at Borough Hall, 120 South Main Street, in the Borough, to the members of the general public who shall request the same.

Sarah D. Walker Registered Municipal Clerk

PUBLIC NOTICE ORDINANCE NO. 2024-8

AN ORDINANCE OF THE MAYOR AND COUNCIL OF THE BOROUGH OF ELMER, SALEM COUNTY, STATE OF NEW JERSEY, AMENDING CHAPTER 23 STORMWATER CONTROLTO ADOPT SECTION 11 ENTITLED "PRIVATELY-OWNED SALT STORAGE" AND SECTION 12 PRIVATE STORM DRAIN INLET RETROFITTING OF THE CODE OF THE BOROUGH OF ELMER

NOTICE IS HEREBY GIVEN that Ordinance No. 2024-8 was duly adopted by the Mayor and Council of the Borough of Elmer at a regular meeting held on August 14, 2024. Sarah D. Walker, RMC 08/22/2024