ELK TOWNSHIP
COMMITTEE MEETING MINUTES
March 4, 2021

The Regular Meeting of the Elk Township Committee was held on the above date in the Municipal Building and via Teleconference. The meeting was called to order by Mayor Sammons at 7:00PM.

The Open Public Meeting Notice was read. The Salute to the Flag and the Lord’s Prayer were recited in unison.

Present were: Mr. Hollywood, Mrs. Nicholson, Mr. Rambo, Mayor Sammons, Mr. Considine, CFO, and Mrs. Pine, Township Clerk, Mr. Duffield, Solicitor, Mr. Bitgood, Engineer and Lt. Gonnelli. Mr. Poiskar was absent.

APPROVAL OF MINUTES of February 16, 2021 Work Session and Closed Session and February 23, 2021 Special Meeting
Motion by Mrs. Nicholson, seconded by Mr. Hollywood to approve the minutes of the February 16, 2021, Work Session and Closed Session and February 23, 2021 Special Meeting all were in favor motion carried.

COMMITTEE REPORTS
Mayor Sammons stated the County plans to hold Movies in the Park this year. Elk Township has been scheduled for May 19th, with the movie Dumbo. It will begin at dusk.
PENDING the approval of the Governor and the number of people allowed to gather, the Egg Hunt will be on Saturday, March 27th. Information will be on the website.

Mr. Hollywood announced that Delsea Regional is preparing for the students to return on March 22nd, for ½ days, 5 days a week.

POLICE CHIEF REPORT
Lt. Gonnelli presented a new format of the police department report to committee. In summary, for the month of February, the department received 1334 calls for service, responded to 13 crashes with 4 injuries, issued 145 motor vehicle summons and made 8 arrests.
Lt. Gonnelli introduced the 3 part-time Class II Special Officers, Dylan Warburton, Frank Carini and Stephen Schanne. They are all in the top 5 for the month and top 3 for the year in issuing citations.
Lt. Gonnelli read a letter from Supervisor, Ptl. Franklin, commending Officer Warburton for the job he did in assisting Franklin Township police in apprehending a suspect.

FIRE DEPARTMENT REPORT
Mr. Rambo read the reports submitted by the fire companies.
Aura Fire Company for the month of February responded to 8 calls for service.
Ferrell Fire Company responded to 10 call of service in February.
There was no report submitted from Lawn’s Fire Company.
Mayor Sammons will reach out to Lawn’s Fire Company in regards to their reports.

ENGINEER’S REPORT
Mr. Bitgood submitted his report to committee. Bids were received for Ewan Road, Phase 1 and the executed agreement for Phase 2 was received. He will now work on getting the plans to the State DOT for approval.
There was a 2nd addendum to the Jacob Harris Lane bid. The bid opening has been rescheduled to March 16th at 10AM.
The property owner on Jacob Harris Lane has agreed to give the township an easement at the curve.
Mr. Alice, their attorney will contact Mr. Duffield to draft an agreement.
PUBLIC PORTION on Agenda Items only.
Motion by Mr. Hollywood to open the meeting to the public, seconded by Mrs. Nicholson, all were in favor, motion carried.
Mayor Sammons asked if anyone had any questions on agenda items to speak at this time.
No one spoke.
Motion by Mrs. Nicholson to close the public portion, seconded by Mr. Rambo, all were in favor, motion carried.

ORDINANCES:

ORDINANCE O – 1 – 2021
ORDINANCE AMENDING CHAPTER 84 ENTITLED “SOLID WASTE” OF THE CODE OF THE TOWNSHIP OF ELK
PUBLIC HEARING
Motion by Mrs. Nicholson, seconded by Mr. Hollywood to open the public portion, all were in favor, motion carried.
Mayor Sammons invited the public to speak if they have any questions concerning the Ordinance.
No one spoke.
Motion by Mr. Hollywood, seconded by Mr. Rambo to close the public portion, all were in favor, motion carried.
Motion by Mrs. Nicholson, seconded by Mr. Hollywood to adopt Ordinance O-1-2021, upon roll call motion carried.
Roll Call:
Mr. Hollywood Yes
Mrs. Nicholson Yes
Mr. Rambo Yes
Mayor Sammons Yes

ORDINANCE O – 2 – 2021
AN ORDINANCE AMENDING CHAPTER 86 ENTITLED “STORMWATER MANAGEMENT” OF THE CODE OF THE TOWNSHIP OF ELK
TITLE ONLY
Motion by Mrs. Nicholson to approve Ordinance O-2-2021, seconded by Mr. Hollywood, upon roll call motion carried.
Roll Call:
Mr. Hollywood Yes
Mrs. Nicholson Yes
Mr. Rambo Yes
Mayor Sammons Yes

ORDINANCE O – 3 – 2021
AN ORDINANCE AMENDING CHAPTER 87 ENTITLED “STREETS AND SIDEWALKS” TO ADD A NEW ARTICLE IV ENTITLED “BASKETBALL, REGULATION OF” AND ARTICLE V ENTITLED “DEBRIS; SNOW REMOVAL; STANDARDS” OF THE CODE OF THE TOWNSHIP OF ELK
TITLE ONLY
Motion by Mrs. Nicholson to approve Ordinance O-3-2021, seconded by Mr. Hollywood, upon roll call motion carried.
Roll Call:
Mr. Hollywood Yes
Mrs. Nicholson Yes
Mr. Rambo Yes
Mayor Sammons Yes
RESOLUTION R-41-2021
RESOLUTION AUTHORIZING THE EXECUTION OF AN AGREEMENT BETWEEN THE TOWNSHIP OF ELK AND OMNI RECYCLING LLC FOR MARKETING OF RECYCLABLE MATERIALS
Motion by Mr. Rambo, seconded by Mr. Hollywood to adopt and approve said Resolution, upon roll call motion carried.
Roll Call:

Mr. Hollywood        Yes
Mrs. Nicholson       Yes
Mr. Rambo            Yes
Mayor Sammons        Yes

RESOLUTION R-43-2021
RESOLUTION TO GO INTO CLOSED EXECUTIVE SESSION
IN REGARDS TO CONTRACT NEGOTIATIONS WITH THE ELK TOWNSHIP POLICE DEPARTMENT SUPERIOR OFFICERS
Motion by Mr. Hollywood, seconded by Mr. Rambo to adopt and approve said Resolution, all were in favor, motion carried.

RESOLUTION R-44-2021
RESOLUTION ELEVATING CLASS RANK OF POLICE OFFICER
UPON ANNIVERSARY DATE OF HIRE- JOSEPH BRANCO

RESOLUTION R-45-2021
RESOLUTION ELEVATING CLASS RANK OF POLICE OFFICER
UPON ANNIVERSARY DATE OF HIRE- CHRISTOPHER CALABRESE

RESOLUTION R-46-2021
RESOLUTION ELEVATING CLASS RANK OF POLICE OFFICER
UPON ANNIVERSARY DATE OF HIRE- FRANCESCO MESSINA

RESOLUTION R-47-2021
RESOLUTION ELEVATING CLASS RANK OF POLICE OFFICER
UPON ANNIVERSARY DATE OF HIRE- JOHN HENNELLY
Motion by Mr. Rambo, seconded by Mr. Hollywood to adopt and approve Resolutions R-44 through R47, upon roll call motion carried.
Roll Call:

Mr. Hollywood        Yes
Mrs. Nicholson       Yes
Mr. Rambo            Yes
Mayor Sammons        Yes

RESOLUTION R-48-2021
RESOLUTION AWARDING CONTRACT TO THINK PAVERS HARDSCAPING, LLC FOR THE RESURFACING AND SAFETY IMPROVEMENTS TO EWAN ROAD PHASE 1
Motion by Mrs. Nicholson, seconded by Mr. Rambo to adopt and approve said Resolution, upon roll call motion carried.
Roll Call:

Mr. Hollywood        Yes
Mrs. Nicholson       Yes
Mr. Rambo            Yes
Mayor Sammons        Yes

GLOUCESTER COUNTY REPRESENTATIVE, James Schmidt was present via teleconference, to assist with any issues for the county.
Mrs. Nicholson asked about the resurfacing job that was done on CR 538, from Commissioners Pike to Bridgeton Pike only on the east bound lane. The paving is like a washboard. Mayor Sammons thanked the county for the great job they are doing vaccinating the county residents, they are over 150,000 vaccines administered. Also, are there any updates on the bike trail.

PURSUANT TO RESOLUTION R-26-2021
THERE IS A TIME LIMIT OF 3 MINUTES PER PERSON DURING THE PUBLIC PORTION

PUBLIC PORTION:
Motion by Mrs. Nicholson to open the meeting to the public, seconded by Mr. Hollywood, all were in favor, motion carried.
Mayor Sammons asked if anyone had any questions or comments or an issue they would like to bring to the township committee’s attention to speak at this time, state your name and address.
No one spoke.
Motion by Mr. Hollywood to close the public portion, seconded by Mr. Rambo, all were in favor, motion carried.

PAY BILLS:
Motion by Mrs. Nicholson to Pay the Bills, seconded by Mr. Rambo, upon roll call motion was carried.
Roll Call:
Mr. Hollywood: Yes
Mrs. Nicholson: Yes
Mr. Rambo: Yes
Mayor Sammons: Yes

RECESS:
Motion to recess by Mrs. Nicholson, seconded by Mr. Rambo, all were in favor, the meeting recessed at 7:25 PM.
Motion to re-enter the meeting by Mr. Hollywood, seconded by Mr. Rambo, the meeting reconvened at 7:33 PM.

Summary of Closed Session:
Mr. Duffield summarized, the Committee was brought up to date with the current status of the negotiations of the police contract of the superior officers by Mr. Considine. There were no decisions made. Mr. Duffield recommends committee adopt resolution R-42-2021.

RESOLUTION R-42-2021
RESOLUTION AUTHORIZING THE SIGNING OF CONTRACT WITH
THE SUPERIOR OFFICERS OF THE ELK TOWNSHIP POLICE DEPARTMENT
Motion by Mr. Rambo, seconded by Mr. Hollywood to adopt and approve said Resolution, upon roll call motion carried.
Roll Call:
Mr. Hollywood: Yes
Mrs. Nicholson: Yes
Mr. Rambo: Yes
Mayor Sammons: Yes

ADJOURNMENT:
Motion by Mr. Rambo to adjourn, seconded by Mr. Hollywood, all were in favor, the meeting was adjourned at 7:34PM.

Respectfully Submitted,
Debora R/ Pine, RMC, CMC
Township Clerk

Allina Reed
ORDINANCE NO. O – 1 – 2021

AN ORDINANCE OF THE MAYOR AND COMMITTEE OF THE TOWNSHIP OF ELK,
COUNTY OF GLOUCESTER, STATE OF NEW JERSEY AMENDING CHAPTER 84
ENTITLED “SOLID WASTE” OF THE CODE OF THE TOWNSHIP OF ELK

WHEREAS, the Mayor and Committee of the Township of Elk have determined that certain amendments to Chapter 84 entitled “Solid Waste” are necessary; and

WHEREAS, in all other respects Chapter 84 entitled “Solid Waste” shall remain in full force and effect.

NOW, THEREFORE, BE IT ORDAINED, by the Mayor and Committee of the Township of Elk, in the County of Gloucester and State of New Jersey, and it is hereby enacted and ordained by the authority of same to create a new Chapter 84 entitled “Solid Waste and Recycling”, as follows:

Section 1.

The existing text and title of Chapter 84 entitled “Solid Waste” shall be deleted in its entirety and replaced with the following:

CHAPTER 84
SOLID WASTE AND RECYCLING

§84-1. Program established.

A. There is hereby established a program for the mandatory source separation of recyclable materials within the Township of Elk, and the requirements of this chapter shall apply to all property owners, occupants and tenants of such property situated within the Township of Elk. Such separation, collection and disposal of specified recyclable materials shall be made under the supervision and guidance of the Township’s Recycling Coordinator.

B. There is hereby established a program to prohibit scavenging of recyclable materials within the Township of Elk and the requirements of this chapter shall apply to all.

C. There is hereby established a program to prohibit littering and dumping within the Township of Elk, and the requirements of this chapter shall apply to all.

§84-2. Definitions.

For the purpose of this and succeeding sections, the following words shall have the meanings respectively ascribed to them by this section:

BUILDING - A structure that contains one or more units.

BULKY AND INDUSTRIAL WASTE – All waste generated by any residence/dwelling unit, industrial business or manufacturing concern of any kind whatsoever and all bulky waste as defined in N.J.A.C. 7:26-1.4, which shall include but not be limited to the following: all items which exceed the size or weight requirements herein, tree trunks or large limbs or stumps, auto bodies or any part thereof, demolition or construction materials, appliances, white goods, furniture, empty drums and other nontoxic bulky items.

BUNDLES - A bundle shall be tied when placed for collection.
CARTS - A container authorized by the Township and designed to be mechanically emptied by an automated collection vehicle.

COMMERCIAL SECTOR - All designated commercial retail, wholesale, institutional, markets and manufacturing facilities including, but not limited to:

A. COMPLEX – Farms, apartments, private schools, construction and demolition projects.

B. BUILDINGS – Taverns, restaurants, churches, offices, professional offices, day-care facilities, strip stores and multifamily buildings containing five or more units.

COMMINGLED – A combining of non-putrescible source-separated recyclable materials for the purpose of recycling.

COMPLEX - A property that contains more than one building with or without multiple units.

CONTAINERS or RECEPTACLES - A roll-off, dumpster, cart, can, or bag designed to receive and accept solid waste or recyclable materials and prevent spillage or leakage of their contents.

CURBS - The area adjoining the curb line of the streets.

DESIGNATED RECYCLABLE MATERIALS - Those materials designated within the Gloucester County District Solid Waste Management Plan to be source separated for the purpose of recycling. The following materials shall be designated recyclables from the commercial, municipal, and residential sectors: ozone-depleting compound appliances, metal, glass, cans, plastic, paper, vegetative, wood, batteries, oil, used oil filters, tires, masonry, and asphalt roofing shingles.

DOCUMENTATION - Original or clear copies of receipts or letters in the form of certified weight receipts or a signed business form letter that shall include the name of the recycling market, the hauler, and the generator and shall show the dates and quantity/weight of each recycled material. It is recommended that a summary sheet be provided for each recycled material. These receipts or letters shall be acceptable from recycling market(s) or solid waste facility or hauler(s) or a letter from the construction or demolition permit applicant stating the material(s) were processed with the municipal collection program or a letter from the construction or demolition permit applicant stating that no receipts were provided to them from the identified market(s) and/or hauler(s) or a letter from the construction or demolition permit applicant stating that no material was generated.

DUMPING - Placement of any form of solid waste or recyclables not placed in a public receptacle or in authorized private receptacles for collection, upon any street, sidewalk, or public or private property.

DUMPSTERS - A container designed to be mechanically emptied. These dumpsters must have lids.

DWELLING UNIT – A structure, or an entirely self-contained portion thereof, which is designed for and occupied principally as a place of residence for one housekeeping unit. A dwelling unit must be suitable for year-round occupancy, must have a valid certificate of occupancy, or equivalent authorizing document, and must contain facilities for cooking, sleeping, bathing and human sanitation which are for the exclusive use of the occupants of the dwelling. For temporary housing used solely for farming purposes, the owner of the subject farm may request special consideration by the governing body for issuance of garbage and recycling containers specific to such housing. Temporary dwelling units must be in compliance with all applicable, local, state and federal regulations and have a certificate of occupancy, or equivalent authorizing documentation.

ELECTRONIC WASTE - This shall mean a computer central processing unit and associated hardware including keyboards, modems, printers, scanners and fax machines; a cathode ray tube, a cathode ray tube device, a flat panel display or similar video display device with a screen that is greater than 4 inches measured diagonally and that contains one or more circuit boards, including a television, and cell phones.
ESTABLISHMENT - A place where people live or conduct business.

GARBAGE - All refuse, entrails and waste of animals and fish and all vegetable matter which has been or was intended to be used as food, including all packaging material which is not recyclable; all clam, oyster, crab and lobster shells; and all other materials so specified by the State of New Jersey.

HAZARDOUS - Including, but not limited to, paints, paint thinners/cleaners, insecticides, pesticides and any other items so designated by the federal or state environmental protection agencies as to require special handling.

ITEMS - A product too large to fit into a container or plastic bag.

LANDFILL - A facility designed exclusively to accept solid waste, designed and permitted to meet all federal and New Jersey Environmental Protection Agency rules and standards.

LITTERING - Placement of any form of solid waste or recyclables not placed in a public receptacle or in authorized private receptacles for collection, upon any street, sidewalk, or public or private property.

MEDICAL/BIOHAZARDOUS - Placement of any form of medical or biohazardous waste not placed in a receptacle or in authorized private receptacles for collection pursuant to N.J.A.C. 7:26-3 et seq.

METAL OR PLASTIC CANS - A container made of metal or plastic.

MULTIFAMILY DWELLING - Multifamily dwelling- means any building or structure, or complex of buildings in which three or more dwelling units are owner-occupied or rented or leased, or offered for rental or lease, for residential purposes (see N.J.S.A. 13:1E-99.13a.) and shall include hotels, motels, or other guest houses serving transient or seasonal guests as those terms are defined under subsection (j) of section 3 of the "Hotel and Multiple Dwelling Law," P.L. 1967, c. 76 (C.55: 13A-1 et seq.).

MUNICIPAL RECYCLING COORDINATOR - The person or persons appointed by the municipal governing body and who shall be authorized to, among other things, enforce the provisions of this Ordinance, and any rules and regulations which may be promulgated hereunder.

MUNICIPAL SECTOR - All designated government buildings, parks, public events, public school facilities, fire and ambulance facilities.

MUNICIPAL SOLID WASTE (MSW) STREAM - All solid waste generated at residential, commercial, and institutional establishments within the boundaries of the municipality of Elk Township.

PLASTIC BAGS - A bag designed to hold solid waste or recyclable materials.

RECYCLABLE MATERIAL - Those materials which would otherwise become solid waste, and which may be collected, separated, or processed and returned to the economic mainstream in the form of raw materials or products.

A. FERROUS AND NONFERROUS METAL - Examples of which are washers, dryers, dishwashers, ovens, hot water tanks, hot and cold water tanks, gas/oil/electric heaters, gas tanks, bicycles, metal shelves, storage cabinets, auto parts, metal lawn equipment or other large appliances commonly referred to as a "white goods."

B. OZONE-DEPLETING COMPOUNDS (FREON) - Items containing chlorofluorocarbon (CFC) and other ozone-depleting compounds (ODC). Examples of which are air conditioners, refrigerators, and freezers.

C. CANS - Aluminum, steel, tin and bimetal containers and foil.
D. **GLASS** - All bottles, jars and jugs made from silica or sand, soda ash and limestone, and used for packaging or bottling or the holding of various matter. Clear, green, brown and other colors are included. This shall not include ceramics, window glass, light bulbs, cooking ware, or mirrors.

E. **PLASTIC** - All bottles, jugs, and jars commonly marked or known as PET(1) and HDPE(2). This shall not include tubs or other items not considered a bottle, jug or jar.

F. **PAPER** - All uncontaminated corrugated boxes and panels, paperboard boxes, newspaper, brochures and inserts, magazines, books, including phone books, greeting cards, regular and junk mail, chipboard, computer paper, office paper, file folders, copy paper, school paper, etc. This shall not include paper that is contaminated so as to the health concern or problem.

G. **BATTERIES** - Wet cell automotive, motorcycle and boat batteries, commonly found in six-, twelve- and twenty-four- volt charges.

H. **OIL** - Petroleum-based motor and transmission oil.

I. **OIL FILTERS** - Motor and transmission filters made in a metal container.

J. **TIRES** - Passenger and truck tires and tubes.

K. **VEGETATIVE** - Leaves, trees, branches, shrubs, stumps, bushes, hedge trimmings, weeds, and grass.

L. **WOOD** - Lumber, pallets, and wood that is not painted, chemically treated, creosoted, CCA pressure treated.

M. **MASSONRY** - All products generally used in construction including, but not limited to, bricks, cinder block, asphalt, concrete, rock and stone.

N. **ROOFING** - All asphalt-based roof shingles, tar paper, built-up roofing, stone, slag, asphalt saturated insulation and slate.

O. **FOOD** - This shall include, but not be limited to, dairy, vegetable, meat, breads, grease, and fat.

**RESIDENTIAL SECTOR** - All designated single-family buildings and multifamily buildings of four units or less.

**ROLL-OFFS** - A container that is designed to be removable from a vehicle or chassis.


**SOLID WASTE INCINERATOR (RESOURCE RECOVERY FACILITY)** - A facility designed exclusively to accept solid waste for incineration and designed and permitted to meet all federal and New Jersey Environmental Protection Agency rules and standards.

**SOURCE-SEPARATED RECYCLABLE MATERIALS** - Recyclable materials which are separated at the point of generation by the generator thereof from solid waste for the purposes of recycling.

**SOURCE SEPARATION** - The process by which recyclable materials are separated at the point of generation by the generator thereof from solid waste for the purposes of recycling.

**STREETS** - All public highways, avenues, streets, lanes, boulevards, circles, terraces, and public places, whether dedicated or not, within the limits of the Township of Elk.
UNIT - A single commercial, municipal or residential sector establishment.


The following materials shall be designated recyclables from the commercial, municipal, and residential sectors: ozone-depleting compound appliances, metal, glass, cans, plastic, paper, vegetative, wood, batteries, oil, used oil filters, tires, masonry, and asphalt roofing shingles.

§84-4. Receptacle Requirements; Automated Trash Collection; Storage of Containers.

A. Receptacle requirements. It shall be the duty of every owner, lessee or occupant of every unit or building within the corporate limits of the Township of Elk to provide or cause to be provided and to keep on the premises at all times suitable metallic or plastic or regulation paper trash bags with twist ties, designed for trash and garbage combined disposal, watertight, closely covered receptacles for receiving and holding only the garbage, recyclable materials and other animal and vegetable refuse that may accumulate or be collected in the premises.

B. Automated trash and recycle collection. One ninety-five gallon container (also referred to herein as “containers” or “carts”) will be assigned by serial number recorded by the Township of Elk Public Works Department to each residential taxable property and will remain the property of the Township of Elk.

1. If the occupant or owner of the property moves, the container assigned to that property must be left behind for the new occupant.

2. Containers needing repair. Occupants and owners shall notify the Township of Elk Clerk or CFO. At the sole discretion of the Clerk or CFO, or his/her designee, containers deemed to be damaged beyond repair and/or function may be replaced, provided that the occupant pays for the replacement container in the sum of $95.00 for each container. Containers shall not be replaced for cleanliness or appearance issues.

3. All containers belong to the Township of Elk and not the lessee.

4. Occupants and owners may mark their addresses on the lids of the containers at a maximum font of three inches in height.

5. No person shall place, keep and/or store a trash or recycle container or cart in the front area of the principal dwelling or building. All trash and recycle containers and carts shall be placed, kept and/or stored on the side or rear portion of the principal dwelling or building.

6. Automated trash containers shall be placed out with metal lift bar facing the center of the street and with at least three feet of clearance on either side so that the mechanical arm can easily lift the container without interference. All containers must be placed in such a fashion as to allow for unencumbered access by the refuse and recyclable collection equipment. The Township is under no obligation to empty any container which, under the sole discretion of the Director of Public Works and/or his/her designee(s), is deemed to be inappropriately placed or encumbered.

C. Container storage.

1. All waste disposal containers must be stored in a protected area or enclosure so as not to allow debris to blow onto the streets or adjacent properties. No enclosure shall be erected in a public right-of-way or easement.
(2) All solid waste shall be placed in waste disposal containers (trash cans, bags, dumpsters, etc.) and secured so as to prevent easy access to vermin, pests and household pets.

(3) No waste disposal containers shall be filled to the point of overflowing.

(4) Debris or litter on or around trash containers or around construction or demolition projects shall not be accumulated or stored in such a manner that it is likely to be removed by natural forces onto adjacent property.

(5) Hazardous waste shall be disposed of separately according to federal (40 CFR 261) or New Jersey Department of Environmental Protection (N.J.A.C. 7:26-7) disposal regulations.

(6) Medical/biohazard waste shall be disposed of separately according to federal (40 CFR 261) or New Jersey Department of Environmental Protection (N.J.A.C. 7:26-7) disposal regulations.

§84-5. Collection Procedures and Regulations.

A. Scope.

(1) The following regulations shall govern the storage, placement and collection of recyclables, garbage and refuse, exclusive of those items regulated under this chapter, produced or otherwise created within the Township of Elk. For residential and commercial sectors existing on the date of adoption of this ordinance, refuse, garbage and recyclables collection will be furnished by the Township of Elk within the Township on a once-a-week basis unless otherwise specifically provided. All eligible properties within the Township of Elk shall make use of the system of refuse and garbage storage placement and collection in accordance with these regulations.

(2) Municipal collection. The collection, removal and disposal of all designated materials shall be supervised by the Coordinator of Recycling and such other party as may be designated by the Township Committee. All designated solid waste and recyclable materials shall be placed at the curb line for municipal collection no earlier than 5:00 p.m. of the day immediately preceding the specified day, and no later than 5:00 a.m. on the day of collection. Materials placed for collection may not block public ways or access. All carts shall be removed by 9:00 a.m. on the day immediately following the collection day. Elk Township parks and sidewalk receptacles shall be collected and maintained by the Elk Township Public Works Department or such other party as may be designated for municipal collection.

(3) For all other property owners and/or residential and commercial sectors constructed or developed after the adoption of this ordinance, recyclables and trash shall be collected, transported and disposed of by said businesses or entities, property owners and tenants at their own expense. It is the responsibility of every property owner, tenant and/or lessee within the Township limits to properly segregate refuse and recyclable materials.

(4) Nonmunicipal collection. The owner, occupant or lessee shall arrange for separate collection, transportation or disposal, at their expense, of all collected solid waste and/or recyclables. All solid waste shall be removed from special events within 24 hours of their completion. All materials shall be placed in a loading/storage area.

(5) Nonmunicipal collection: commercial sector. Containers or items that do not have a Township tag or are exceeding the container limits or from construction and demolition projects shall be the responsibility of the owner, occupant, or lessee to arrange for separate collection, transportation, and proper disposal of collected solid waste. Tenants or lessees of commercial buildings may be exempt from collection, transportation and disposal.
requirements set forth above if their lease designates the owner of the building responsible for this service.

§84-6. Residential Dwelling Compliance Requirements.

The owner of any property shall be responsible for compliance with this Ordinance. For multi-family units, the management or owner is responsible for setting up and maintaining the recycling system, including collection of recyclable materials, in accordance with guidelines or regulations established by the appropriate municipal office. Violations and penalty notices will be directed to the owner or management, in those instances where the violator is not easily identifiable. The management shall issue notification and collection rules to new tenants when they arrive and every 6 months during their occupancy.

§84-7. Non-Residential Establishment Compliance Requirements.

A. All commercial and institutional generators of solid waste shall be required to comply with the provisions of this Ordinance.

B. The arrangement for collection of solid waste and designated recyclables hereunder shall be the responsibility and cost of the commercial, institutional or industrial property owner or their designee, unless the municipality provides for the collection of designated recyclable materials. All commercial, institutional or industrial properties which provide outdoors litter receptacles and disposal service for their contents shall also provide receptacles for designated recyclable materials, for those materials commonly deposited, in the location of the litter receptacle, and shall provide for separate recycling service for their contents.

C. All food service establishments, as defined in the Health Code, shall, in addition to compliance with all other recycling requirements, be required to recycle grease and/or cooking oil created in the processing of food or food products, and maintain such records as may be prescribed, for inspection by any code enforcement officer.


A. Any application to the planning board of the municipality of Elk, for subdivision or site plan approval for the construction of multi-family dwellings of three or more units, single family developments of 50 or more units or any commercial, institutional, or industrial development for the utilization of 1,000 square feet or more of land, must include a recycling plan. This plan must contain, at a minimum, the following:

(1) A detailed analysis of the expected composition and amounts of solid waste and recyclables generated at the proposed development and

(2) Locations documented on the application’s site plan that provide for convenient recycling opportunities for all owners, tenants, and occupants. The recycling area shall be of sufficient size, convenient location and contain other attributes (signage, lighting, fencing, etc.) as may be determined by the municipal recycling coordinator.

B. Prior to the issuance of a Certificate of Occupancy by the municipality of Elk, the owner of any new multi-family housing or commercial, institutional, or industrial development must supply a copy of a duly executed contract with a hauling company for the purposes of collection and recycling of source-separated recyclable materials, in those instances where the municipality does not otherwise provide this service.

C. Provision shall be made for the indoor, or enclosed outdoor, storage and pickup of solid waste, to be approved by the municipal engineer.

A. It shall be unlawful for solid waste collectors to collect solid waste that is mixed with, or contains visible signs of, designated recyclable materials. It is also unlawful for solid waste collectors to remove for disposal those bags or containers of solid waste which visibly display a warning notice sticker or some other device indicating that the load of solid waste contains designated recyclable materials.

B. It shall be the responsibility of the resident or occupant to properly segregate the uncollected solid waste for proper disposal or recycling. Allowing such unseparated solid waste and recyclables to accumulate will be considered a violation of this article and the local sanitary code.

C. Once placed in the location identified by this Ordinance, or any rules or regulations promulgated pursuant to this Ordinance, no person, other than those authorized by the municipality, shall tamper with, collect, remove, or otherwise handle designated recyclable materials.

D. Refuse acceptable for collection.

(1) All garbage and refuse, except of those items excluded by this chapter, shall be acceptable for collection, provided that the storage and placement of said garbage and refuse is in authorized containers and in compliance with the applicable provisions of this article. In no event shall the collection of refuse and garbage be by dumpsters or containers not provided by the Township, unless otherwise specifically provided.

(2) Bulk collection.

a. On the designated bulk day(s) of every month, as determined by the Clerk or Director of Public Works and/or his/her designee, up to two trash containers of residential household-generated construction debris will be collected from residential properties only if placed in individual containers weighing not more than forty pounds (40lbs) per container. Carpeting shall be cut, rolled and tied into lengths not exceeding four (4) feet and not weighing more than forty pounds (40lbs) each. There shall be a limit of eight (8) rolls of carpet per pick up. No carpeting or construction debris shall be collected if the work was done by a contractor and/or subcontractor. The obligation of the Township to collect any such material is at the sole discretion of the Clerk or Director of Public Works and/or his designee. Any residential construction debris, i.e., lumber, drywall, flooring materials, and the like, shall be no longer or wider than four-foot sections. All screws and/or nails, where applicable, shall be removed or banged down such that no sharp or penetrating object protrudes beyond the surface of the material which may cause personal injury. Residential construction debris shall be securely tied and bundled and not weigh in excess of forty pounds (40lbs) per bundle.

b. Residents must call and have their name and address added to the “bulk” list in order for their household self-generated construction debris to be collected. Residents found not to have construction permits, if required, for said work will not have their construction debris picked up and will be turned over to the Construction Department for review.

(3) Home medical waste.

a. All property owners shall dispose of any legally prescribed medical and/or biohazard waste (i.e., syringes, medical needles, etc.) in containers (i.e., metal or hard plastic) for disposal in the municipal trash collection in the manner required by the New Jersey Department of Environmental Protection, N.J.A.C. 7:26-3 et seq.
b. Any prescribed home medical waste materials not properly discarded in the municipal trash collection system shall be returned to the property owner.

E. Refuse not acceptable for collection. The following refuse shall not be acceptable for collection by the Township of Elk:

(1) Dangerous substances such as poisons, acids, caustics, noxious chemicals, infected materials, explosives and ammunition, or any materials likely to cause injury to persons employed, or damage to equipment used, in making collections.

(2) Bulky and industrial wastes and hazardous wastes shall not be placed in containers for collection but shall be disposed of by the owner at the expense of the owner or possessor thereof, with the exception of bulky waste from residential units generated within the Township of Elk by such dwelling to the extent allowed by guidance documents, rules and regulations promulgated by the Township under this chapter.

(3) Any materials resulting from the demolition, repair, excavation, construction, renovation and/or similar activities performed upon garages, building or structures, including but not limited to such materials as earth, plaster, mortar, asphalt and/or asbestos shingles, carpeting, lumber, roofing materials and the like, if the work was performed by a contractor or subcontractor for or on behalf of the property owner, tenant, and/or person or entity entitled to legal possession thereof.

(4) Disposal of bulky waste items, including but not limited to automobiles, vehicles, parts of vehicles, sod, large tree limbs, tree stumps, tree trunks shall be disposed of by the owner at the expense of the owner or possessor thereof.

(5) Vegetation or tree branches.

(6) Heavy refuse or solid waste exceeding forty pounds (40lbs) in gross weight.

(7) Materials which cannot be disposed of in strict accordance with the standards and regulations prescribed by the Department of Health and Senior Services of the State of New Jersey, the Department of Public Utilities of the State of New Jersey and any other governmental agency or department having jurisdiction, for the disposal of waste materials by sanitary landfill methods.

(8) Commingling refuse between proprieties. It shall be illegal to place any materials, which may be defined in this chapter, in front of or combined with any other property owner’s or tenant’s trash, debris, recyclables, and/or garbage, except multiple family housing which results in the common area placement of trash, and all such materials may be commingled so long as the garbage, trash and refuse may be separately identified for purposes of picking up and segregation from other recyclables.

F. County landfill/incinerator. Nothing in this chapter shall prohibit anyone from transporting and/or disposing of garbage, trash, refuse, etc., at the county-owned/operated landfill and/or incinerator. All expenses incurred shall be paid by said party, and the Township shall not be responsible for any costs of any party.

G. Inspection. All garbage and refuse placed at the curb line for collection shall be subject to random inspection by the Township of Elk to ensure compliance with the provisions of this chapter.
H. It shall be unlawful for any person or persons, other than the person or persons designated by and/or bound under this contract to the Township of Elk, to gather and remove any garbage or other animal and vegetable refuse within the corporate limits of the Township of Elk; except, however, that the private collection of garbage and other animal and vegetable matter may be collected by persons other than such parties with whom the Township of Elk makes contract, provided that such private collector of said garbage and other animal and vegetable matter shall receive a special permit therefrom from the Board of Health of the Township of Elk, which permit shall be issued only to such person who will remove said garbage at such time, in such a manner and with such equipment as provided for in this chapter and by the ordinances of the Board of Health of the Township of Elk.

I. No person engaged in the collection of recyclables, garbage and other animal and vegetable refuse, as aforesaid, shall obtain the same except by means of the sidewalk, paths and other means of access. No person shall trespass upon the lawn or damage any property of the owner or occupant of any house, residence or building in the Township of Elk.

§84-10. Source Separation Required; Prohibitions Exemptions.

A. Mandatory source separation: It shall be mandatory for all persons who are owners, tenants, or occupants of residential and non-residential premises, which shall include but not be limited to retail and other commercial locations, as well as government, schools and other institutional locations within the Township of Elk, to separate designated recyclable materials from all solid waste. Designated recyclable materials shall be deposited separate and apart from other solid waste generated by the owners, tenants, or occupants of such premises and shall be placed separately at the curb in a manner and on such days and times as may be hereinafter established by regulations promulgated by the Township of Elk.

B. Exemptions: Pursuant to N.J.S.A. 13:1E-99.16(d), the governing body of a municipality may exempt persons occupying commercial or institutional premises within its municipal boundaries from the source separation requirements of the ordinance which requires persons generating municipal solid waste within its municipal boundaries to source separate from the municipal solid waste stream, the specified recyclable materials if those persons have otherwise provided for the recycling of all designated recyclable materials. To be eligible for an exemption pursuant to this Chapter, a commercial or institutional generator of solid waste shall file an application for exemption with the municipal recycling coordinator on forms to be provided for this purpose. The form shall include, at a minimum, the following information: the name of the commercial or institutional entity; the street address location and lot and block designation; the name, official title and phone number of the person making application on behalf of the commercial or institutional entity; the name, address, official contact person and telephone number of the facility which provides the service of recycling those designated recyclable materials, and a certification that the designated recyclable materials will be recycled, and that, at least on an annual basis, said recycling service provider or commercial/ institutional generator shall provide written documentation to the municipal recycling coordinator of the total number of tons collected and recycled for each designated material.

C. It shall be unlawful to combine designated, unsoiled recyclables with other solid waste. Failure to source-separate designated materials for recycling is a violation of this chapter.

D. It shall be unlawful for solid waste collectors to collect solid waste that contains visible signs of designated recyclable materials. It is also unlawful for solid waste collectors to remove for disposal those bags or containers of solid waste and/or recyclables which visibly display a warning notice, indicating that the load of solid waste contains designated recyclable materials and therefore should not be removed for disposal.

E. It shall be the responsibility of any person, firm, corporation, or partnership whose solid waste is not removed because it contains recyclable materials to properly segregate the uncollected waste for proper recycling. Allowing such nonseparated refuse to accumulate shall be considered a violation of this chapter and Chapter 107 of the Code of the Township of Elk.
F. No person shall sweep into or deposit in any gutter, street, catch basin or other public place any accumulation of grass clippings, leaves, or other material from any public or private sidewalk or driveway.

G. No person shall burn trash without a permit issued by the New Jersey Department of Environmental Protection.

H. No person shall place or deposit household or commercial solid waste or recyclable material in sidewalk receptacles or in unauthorized private or municipal containers.

§84-11. Additional Methods of Disposal.

A. Any resident or commercial establishment may donate or sell any recyclable materials to any person, partnership, corporation or charity whether operating for profit or not for profit. However, this source must be listed on the recycling report for businesses.

B. Said person, partnership, corporation, or charity may not, however, under any circumstances pick up any recyclable materials set out for collection in the Township of Elk.

§84-12. Reporting and Documentation by Commercial Establishments.

A. All documentation shall be included with the recycling report. All commercial establishments, cleaning firms or such private hauler responsible for removal of recyclable materials must file completed recycling reports with the Coordinator of Recycling. Reports shall be submitted to the Township's Coordinator of Recycling as per the following schedule:

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<tr>
<th>Report Period</th>
<th>Due Date</th>
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<tr>
<td>January 1 to June 30</td>
<td>July 31</td>
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<tr>
<td>July 1 to December 31</td>
<td>January 31</td>
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B. All construction, demolition and street opening projects shall be required to complete a tracking form and submit it along with a request for a permit. The person who signs the tracking form regarding the project shall be responsible for filing solid waste and recycling documentation when the project is complete or at the end of the calendar year, whichever is first.

C. All documentation of recycled materials and solid waste from special events shall be submitted to the Clerk or Township Coordinator of Recycling no later than 24 hours of their completion.

D. Amount. A product disposed/sold by weight, count, gallonage, or yardage.

E. Hazardous wastes. Documentation for recycled hazardous waste(s) (example: oil, solvents) must include a copy of the hazardous waste hauler's receipt, clearly showing the New Jersey Department of Environmental Protection hazardous waste hauler permit number.


A. From the time of placement at the curb or in a loading/storage area described herein for the collection by the Township of Elk, in accordance with the terms hereof, items shall be and become the property of the Township of Elk or its authorized agent.

B. It shall be a violation of this chapter for any person, firm, charity, corporation, partnership, or employee to collect, pick up or cause to be collected or picked up any recyclable items placed for collection by the Township or its authorized agent.
C. Any and each collection in violation hereof from one or more properties shall constitute a separate and distinct offense.

§84-14. Littering and Dumping Prohibited.

A. No person shall throw, deposit, or dump upon any street, sidewalk, or other property.

B. No person, while an operator or a passenger in any vehicle, shall throw, deposit, or dump upon any street, sidewalk, or other property.

§84-15 Unlawful Acts.

A. It shall be unlawful to combine designated, unsoiled recyclables with other solid waste. Failure to source-separate designated materials for recycling is a violation of this chapter.

B. It shall be unlawful for solid waste collectors to collect solid waste that contains visible signs of designated recyclable materials. It is also unlawful for solid waste collectors to remove for disposal those bags or containers of solid waste and/or recyclables which visibly display a warning notice, indicating that the load of solid waste contains designated recyclable materials and therefore should not be removed for disposal.

C. It shall be the responsibility of any person, firm, corporation, or partnership whose solid waste is not removed because it contains recyclable materials to properly segregate the uncollected waste for proper recycling. Allowing such nonseparated refuse to accumulate shall be considered a violation of this chapter.

D. No person shall sweep into or deposit in any gutter, street, catch basin or other public place any accumulation of grass clippings, leaves, or other material from any public or private sidewalk or driveway.

E. No person shall burn trash without a permit issued by the New Jersey Department of Environmental Protection.

F. No person shall place or deposit household or commercial solid waste or recyclable material in sidewalk receptacles or in unauthorized private or municipal containers.

§84-16. Unauthorized Use of Receptacles.

A. Private receptacle. Any privately owned/leased receptacle used by any person other than the owner/lessor without the express permission of the owner/lessor.

B. Public receptacle. Any publicly owned/leased receptacle used by any person other than the owner/lessor without the express permission of the owner/lessor.

§84-17. Unauthorized Landfill.

A. Any facility not licensed by the New Jersey Department of Environmental Protection.

B. Any public or private property used for littering or dumping, with or without the property owner's permission.

No person, firm, charity, corporation, partnership, or employee shall collect, pick up, or cause to be collected or picked up any recyclable item placed at the curb line for collection by the Township, or its authorized agent.


It shall be the responsibility of the Coordinator of Recycling and/or the Elk Township Police Department and/or the Director of Public Works and/or the Health Department and their designated agents to inspect and enforce all provisions of this chapter by issuing warnings and citations.

§84-20. Violations and Penalties.

A. Any person who is convicted of violating any provision of this Chapter, shall be subject to a minimum fine of $100.00, but not exceeding $10,000.00; and such person shall be deemed guilty of a separate violation thereof for each and every day during which such violation shall continue after notice is given as provided for in this Chapter.

B. Any person who is convicted of violating any provision of this Chapter within one year of the date of a previous violation of the same ordinance and who was fined for the previous violation shall be sentenced by a court to an additional fine as a repeat offender. The additional fine imposed by the court upon a person for a repeated offense shall not be less than the minimum or exceed the maximum fine fixed for a violation of this Chapter, but shall be calculated separately from the fine imposed for the violation of this Chapter.

Section 2.

Severability.

Should any section, clause, sentence, phrase or provision of this Ordinance be declared unconstitutional or invalid by a Court of competent jurisdiction, such decision shall not affect the remaining portions of this Ordinance.

Section 3.

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.
Section 4.

When effective.

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

### INTRODUCTION ROLL CALL VOTE

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### ATTEST:

DEBORAH R. PINE, Township Clerk

TOWNSHIP OF ELK

Carolyn D. K. Sammons, Mayor

### FINAL ADOPTION ROLL CALL VOTE

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### NOTICE

The Ordinance published herein was introduced and passed upon first reading at a meeting of the Mayor and Committee of the Township of Elk, in the County of Gloucester and State of New Jersey, held on February 16, 2020. It will be further considered for final passage, after public hearing hereon, at a meeting of said Mayor and Committee to be held in the Township Municipal Building on March 4, 2020, at 7:00 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 the said Municipal Building, 680 Whig Lane, Monroeville, New Jersey, to the members of the general public who shall request the same.

DEBORAH R. PINE, CLERK
ORDINANCE NO. O – 2 – 2021

AN ORDINANCE OF THE MAYOR AND COMMITTEE OF THE TOWNSHIP OF ELK, COUNTY OF GLOUCESTER, STATE OF NEW JERSEY AMENDING ARTICLE 86 ENTITLED “STORMWATER MANAGEMENT” OF THE CODE OF THE TOWNSHIP OF ELK

WHEREAS, the Mayor and Committee of the Township of Elk have determined that certain amendments to Article 86 entitled “Stormwater Management” are necessary; and

WHEREAS, in all other respects Article 86 entitled “Stormwater Management” shall remain in full force and effect.

NOW, THEREFORE, BE IT ORDAINED, by the Mayor and Committee of the Township of Elk, in the County of Gloucester and State of New Jersey, and it is hereby enacted and ordained by the authority of same to create a new Article 84 entitled “Solid Waste and Recycling”, as follows:

Section 1.

The existing text and title of Article 86 entitled “Stormwater Management” shall be deleted in its entirety and replaced with the following:

§86–1 Scope and Purpose:

A. Policy Statement

Flood control, groundwater recharge, and pollutant reduction shall be achieved through the use of stormwater management measures, including all of the following:

(a) Green infrastructure Best Management Practices (GI BMPs)

(b) Structural stormwater management measures.

(c) Nonstructural stormwater management strategies.

(d) Low impact development (LID) measures.

Stormwater Management shall be utilized to meet the goals of maintaining natural hydrology, to reduce reducing stormwater runoff volume, preventing reduce erosion, maintaining annual encourage infiltration and groundwater recharge, and minimizing reduce pollution.

GI BMPs and LID should be developed based upon physical site conditions and the origin, nature, and the anticipated quantity, or amount, of potential pollutants. Multiple stormwater management BMPs may be necessary to achieve the established performance standards for water quality, quantity, and groundwater recharge.

B. Purpose

The purpose of this ordinance is to establish minimum stormwater management requirements and controls for “major development,” as defined below in Section 2.
C. Applicability

(1) This ordinance shall be applicable to the following whenever they meet the definition of a "major development" in section 86-2 below:

(a) Non-residential major developments; and

(b) Aspects of residential major developments that are not pre-empted by the Residential Site Improvement Standards at N.J.A.C. 5:21.

(c) This ordinance shall also be applicable to all major developments undertaken by the Township of Elk.

D. Compatibility with Other Permit and Ordinance Requirements

Development approvals issued pursuant to this ordinance are to be considered an integral part of development approvals and do not relieve the applicant of the responsibility to secure required permits or approvals for activities regulated by any other applicable code, rule, act, or ordinance. In their interpretation and application, the provisions of this ordinance shall be held to be the minimum requirements for the promotion of the public health, safety, and general welfare.

This ordinance is not intended to interfere with, abrogate, or annul any other ordinances, rule or regulation, statute, or other provision of law except that, where any provision of this ordinance imposes restrictions different from those imposed by any other ordinance, rule or regulation, or other provision of law, the more restrictive provisions or higher standards shall control.

§86-2 Definitions: replaces prior section 86-7

A. 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 not inconsistent 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. The definitions below are the same as or based on the corresponding definitions in the Stormwater Management Rules at N.J.A.C. 7:8-1.2.

"CAFRA Centers, Cores or Nodes" means those areas with boundaries incorporated by reference or revised by the Department in accordance with N.J.A.C. 7:7-13.16.

"CAFRA Planning Map" means the map used by the Department to identify the location of Coastal Planning Areas, CAFRA centers, CAFRA cores, and CAFRA nodes. The CAFRA Planning Map is available on the Department's Geographic Information System (GIS).

"Community basin" means an infiltration system, sand filter designed to infiltrate, standard constructed wetland, or wet pond, established in accordance with N.J.A.C. 7:8-4.2(c)14, that is designed and constructed in accordance with the New Jersey
Stormwater Best Management Practices Manual, or an alternate design, approved in accordance with N.J.A.C. 7:8-5.2(g), for an infiltration system, sand filter designed to infiltrate, standard constructed wetland, or wet pond and that complies with the requirements of this chapter.

“Compaction” means the increase in soil bulk density.

“Contributory drainage area” means the area from which stormwater runoff drains to a stormwater management measure, not including the area of the stormwater management measure itself.

“Core” means a pedestrian-oriented area of commercial and civic uses serving the surrounding municipality, generally including housing and access to public transportation.

“County review agency” means an agency designated by the County Board of Chosen Freeholders to review municipal stormwater management plans and implementing ordinance(s). The county review agency may either be:

(a) A county planning agency or

(b) A county water resource association created under N.J.S.A 58:16A-55.5, if the ordinance or resolution delegates authority to approve, conditionally approve, or disapprove municipal stormwater management plans and implementing ordinances.

“Department” means the Department of Environmental Protection.

“Designated Center” means a State Development and Redevelopment Plan Center as designated by the State Planning Commission such as urban, regional, town, village, or hamlet.

“Design engineer” means a person professionally qualified and duly licensed in New Jersey to perform engineering services that may include, but not necessarily be limited to, development of project requirements, creation and development of project design and preparation of drawings and specifications.

“Development” means the division of a parcel of land into two or more parcels, the construction, reconstruction, conversion, structural alteration, relocation or enlargement of any building or structure, any mining excavation or landfill, and any use or change in the use of any building or other structure, or land or extension of use of land, for which permission is required under the Municipal Land Use Law, N.J.S.A. 40:55D-1 et seq.

In the case of development of agricultural land, development means: any activity that requires a State permit, any activity reviewed by the County Agricultural Board (CAB) and the State Agricultural Development Committee (SADC), and municipal review of any activity not exempted by the Right to Farm Act, N.J.S.A 4:1C-1 et seq.
“Disturbance” means the placement or reconstruction of impervious surface or motor vehicle surface, or exposure and/or movement of soil or bedrock or clearing, cutting, or removing of vegetation. Milling and repaving is not considered disturbance for the purposes of this definition.

“Drainage area” means a geographic area within which stormwater, sediments, or dissolved materials drain to a particular receiving waterbody or to a particular point along a receiving waterbody.

“Environmentally constrained area” means the following areas where the physical alteration of the land is in some way restricted, either through regulation, easement, deed restriction or ownership such as: wetlands, floodplains, threatened and endangered species sites or designated habitats, and parks and preserves. Habitats of endangered or threatened species are identified using the Department's Landscape Project as approved by the Department's Endangered and Nongame Species Program.

“Environmentally critical area” means an area or feature which is of significant environmental value, including but not limited to: stream corridors, natural heritage priority sites, habitats of endangered or threatened species, large areas of contiguous open space or upland forest, steep slopes, and well head protection and groundwater recharge areas. Habitats of endangered or threatened species are identified using the Department's Landscape Project as approved by the Department's Endangered and Nongame Species Program.

“Empowerment Neighborhoods” means neighborhoods designated by the Urban Coordinating Council “in consultation and conjunction with” the New Jersey Redevelopment Authority pursuant to N.J.S.A 55:19-69.

“Erosion” means the detachment and movement of soil or rock fragments by water, wind, ice, or gravity.

"Green infrastructure" means a stormwater management measure that manages stormwater close to its source by:

(a) Treating stormwater runoff through infiltration into subsoil;

(b) Treating stormwater runoff through filtration by vegetation or soil; or

(c) Storing stormwater runoff for reuse.

"HUC 14" or "hydrologic unit code 14" means an area within which water drains to a particular receiving surface water body, also known as a subwatershed, which is identified by a 14-digit hydrologic unit boundary designation, delineated within New Jersey by the United States Geological Survey.

“Impervious surface” means a surface that has been covered with a layer of material so that it is highly resistant to infiltration by water.
"Infiltration" is the process by which water seeps into the soil from precipitation.

"Lead planning agency" means one or more public entities having stormwater management planning authority designated by the regional stormwater management planning committee pursuant to N.J.A.C. 7:8-3.2, that serves as the primary representative of the committee.

"Major development" means an individual "development," as well as multiple developments that individually or collectively result in:

(a) The disturbance of one or more acres of land since February 2, 2004;

(b) The creation of one-quarter acre or more of "regulated impervious surface" since February 2, 2004;

(c) The creation of one-quarter acre or more of "regulated motor vehicle surface" since March 2, 2021; or

(d) A combination of (b) and (c) above that totals an area of one-quarter acre or more. The same surface shall not be counted twice when determining if the combination area equals one-quarter acre or more.

Major development includes all developments that are part of a common plan of development or sale (for example, phased residential development) that collectively or individually meet any one or more of paragraphs (a), (b), (c) or (d) above. Projects undertaken by any government agency that otherwise meet the definition of "major development" but which do not require approval under the Municipal Land Use Law, N.J.S.A. 40:55D-1 et seq., are also considered "major development."

"Motor vehicle" means land vehicles propelled other than by muscular power, such as automobiles, motorcycles, autocycles, and low speed vehicles. For the purposes of this definition, motor vehicle does not include farm equipment, snowmobiles, all-terrain vehicles, motorized wheelchairs, go-carts, gas buggies, golf carts, ski-slope grooming machines, or vehicles that run only on rails or tracks.

"Motor vehicle surface" means any pervious or impervious surface that is intended to be used by "motor vehicles" and/or aircraft, and is directly exposed to precipitation including, but not limited to, driveways, parking areas, parking garages, roads, racetracks, and runways.

"Municipality" means the Township of Elk.

"New Jersey Stormwater Best Management Practices (BMP) Manual" or "BMP Manual" means the manual maintained by the Department providing, in part, design specifications, removal rates, calculation methods, and soil testing procedures approved by the Department as being capable of contributing to the achievement of the stormwater management standards specified in this chapter. The BMP Manual is periodically amended by the Department as necessary to provide design specifications on
additional best management practices and new information on already included practices reflecting the best available current information regarding the particular practice and the Department’s determination as to the ability of that best management practice to contribute to compliance with the standards contained in this chapter. Alternative stormwater management measures, removal rates, or calculation methods may be utilized, subject to any limitations specified in this chapter, provided the design engineer demonstrates to the municipality, in accordance with Section 4.F. of this ordinance and N.J.A.C. 7:8-5.2(g), that the proposed measure and its design will contribute to achievement of the design and performance standards established by this chapter.

“Node” means an area designated by the State Planning Commission concentrating facilities and activities which are not organized in a compact form.

“Nutrient” means a chemical element or compound, such as nitrogen or phosphorus, which is essential to and promotes the development of organisms.

“Person” means any individual, corporation, company, partnership, firm, association, political subdivision of this State and any state, interstate or Federal agency.

“Pollutant” means any dredged spoil, solid waste, incinerator residue, filter backwash, sewage, garbage, refuse, oil, grease, sewage sludge, munitions, chemical wastes, biological materials, medical wastes, radioactive substance (except those regulated under the Atomic Energy Act of 1954, as amended (42 U.S.C. §§ 2011 et seq.)), thermal waste, wrecked or discarded equipment, rock, sand, cellar dirt, industrial, municipal, agricultural, and construction waste or runoff, or other residue discharged directly or indirectly to the land, ground waters or surface waters of the State, or to a domestic treatment works. “Pollutant” includes both hazardous and nonhazardous pollutants.

“Recharge” means the amount of water from precipitation that infiltrates into the ground and is not evapotranspired to the atmosphere.

“Regulated impervious surface” means any of the following, alone or in combination:

1. A net increase of impervious surface;
2. The total area of impervious surface collected by a new stormwater conveyance system (for the purpose of this definition, a “new stormwater conveyance system” is a stormwater conveyance system that is constructed where one did not exist immediately prior to its construction or an existing system for which a new discharge location is created);
3. The total area of impervious surface proposed to be newly collected by an existing stormwater conveyance system; and/or
   4. The total area of impervious surface collected by an existing stormwater conveyance system where the capacity of that conveyance system is increased.

“Regulated motor vehicle surface” means any of the following, alone or in combination:

1. The total area of motor vehicle surface that is currently receiving water;
2. A net increase in motor vehicle surface; and/or quality treatment either by vegetation or soil, by an existing stormwater management measure, or by treatment at a wastewater treatment plant, where the water quality treatment will be modified or removed.

“Sediment” means solid material, mineral or organic, that is in suspension, is being transported, or has been moved from its site of origin by air, water or gravity as a product of erosion.

“Site” means the lot or lots upon which a major development is to occur or has occurred.

“Soil” means all unconsolidated mineral and organic material of any origin.

“State Development and Redevelopment Plan Metropolitan Planning Area (PA1)” means an area delineated on the State Plan Policy Map and adopted by the State Planning Commission that is intended to be the focus for much of the State’s future redevelopment and revitalization efforts.

“State Plan Policy Map” is defined as the geographic application of the State Development and Redevelopment Plan’s goals and statewide policies, and the official map of these goals and policies.

“Stormwater” means water resulting from precipitation (including rain and snow) that runs off the land’s surface, is transmitted to the subsurface, or is captured by separate storm sewers or other sewage or drainage facilities, or conveyed by snow removal equipment.

“Stormwater management BMP” means an excavation or embankment and related areas designed to retain stormwater runoff. A stormwater management BMP may either be normally dry (that is, a detention basin or infiltration system), retain water in a permanent pool (a retention basin), or be planted mainly with wetland vegetation (most constructed stormwater wetlands).

"Stormwater management measure" means any practice, technology, process, program, or other method intended to control or reduce stormwater runoff and associated pollutants, or to induce or control the infiltration or groundwater recharge of stormwater or to eliminate illicit or illegal non-stormwater discharges into stormwater conveyances.

“Stormwater runoff” means water flow on the surface of the ground or in storm sewers, resulting from precipitation.

“Stormwater management planning agency” means a public body authorized by legislation to prepare stormwater management plans.

“Stormwater management planning area” means the geographic area for which a stormwater management planning agency is authorized to prepare stormwater
management plans, or a specific portion of that area identified in a stormwater management plan prepared by that agency.

“Tidal Flood Hazard Area” means a flood hazard area in which the flood elevation resulting from the two-, 10-, or 100-year storm, as applicable, is governed by tidal flooding from the Atlantic Ocean. Flooding in a tidal flood hazard area may be contributed to, or influenced by, stormwater runoff from inland areas, but the depth of flooding generated by the tidal rise and fall of the Atlantic Ocean is greater than flooding from any fluvial sources. In some situations, depending upon the extent of the storm surge from a particular storm event, a flood hazard area may be tidal in the 100-year storm, but fluvial in more frequent storm events.

“Urban Coordinating Council Empowerment Neighborhood” means a neighborhood given priority access to State resources through the New Jersey Redevelopment Authority.

“Urban Enterprise Zones” means a zone designated by the New Jersey Enterprise Zone Authority pursuant to the New Jersey Urban Enterprise Zones Act, N.J.S.A. 52:27H-60 et. seq.

“Urban Redevelopment Area” is defined as previously developed portions of areas:

(a) Delineated on the State Plan Policy Map (SPPM) as the Metropolitan Planning Area (PA1), Designated Centers, Cores or Nodes;

(b) Designated as CAFRA Centers, Cores or Nodes;

(c) Designated as Urban Enterprise Zones; and

(d) Designated as Urban Coordinating Council Empowerment Neighborhoods.

“Water control structure” means a structure within, or adjacent to, a water, which intentionally or coincidentally alters the hydraulic capacity, the flood elevation resulting from the two-, 10-, or 100-year storm, flood hazard area limit, and/or floodway limit of the water. Examples of a water control structure may include a bridge, culvert, dam, embankment, ford (if above grade), retaining wall, and weir.

“Waters of the State” means the ocean and its estuaries, all springs, streams, wetlands, and bodies of surface or groundwater, whether natural or artificial, within the boundaries of the State of New Jersey or subject to its jurisdiction.

“Wetlands” or “wetland” means an area that is inundated or saturated by surface water or ground water at a frequency and duration sufficient to support, and that under normal circumstances supports, a prevalence of vegetation typically adapted for life in saturated soil conditions, commonly known as hydrophytic vegetation.

§86-3 Design and Performance Standards for Stormwater Management Measures
A. Stormwater management measures for major development shall be designed to provide erosion control, groundwater recharge, stormwater runoff quantity control, and stormwater runoff quality treatment as follows:

(1) The minimum standards for erosion control are those established under the Soil and Sediment Control Act, N.J.S.A. 4:24-39 et seq., and implementing rules at N.J.A.C. 2:90.

(2) The minimum standards for groundwater recharge, stormwater quality, and stormwater runoff quantity shall be met by incorporating green infrastructure.

B. The standards in this ordinance apply only to all new development and disturbances meeting the definition of Major Development herein.

Elk Township has not adopted a mitigation plan in its Stormwater Management Plan nor has a Regional Stormwater Management Plan (RSMP) or a Water Quality Management Plan (WQMP) been adopted that includes any part of Elk Township. Therefore, no Variances or Waivers of strict compliance, or alternative design and performance standards can be considered or approved by the Township of Elk, the Elk Township Planning/Zoning Board, or the Township Engineer, except as specifically provided for at sections 86-4. D and 86-4.

§86-4. Stormwater Management Requirements for Major Development

A. The development shall incorporate a maintenance plan for the stormwater management measures incorporated into the design of a major development in accordance with Section 10.

B. Stormwater management measures shall avoid adverse impacts of concentrated flow on habitat for threatened and endangered species as documented in the Department’s Landscape Project or Natural Heritage Database established under N.J.S.A. 13:1B-15.147 through 15.150, particularly Helonias bullata (swamp pink) and/or Clemmys muhinebergi (bog turtle).

C. The following linear development projects are exempt from the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity requirements of Section 4. P, Q, and R:

(1) The construction of an underground utility line provided that the disturbed areas are revegetated upon completion;

(2) The construction of an aboveground utility line provided that the existing conditions are maintained to the maximum extent practicable; and

(3) The construction of a public pedestrian access, such as a sidewalk or trail with a maximum width of 14 feet, provided that the access is made of permeable material.

D. A waiver from strict compliance from the green infrastructure, groundwater recharge, stormwater runoff quality, and stormwater runoff quantity requirements of Section 4.O, P, Q and R may be obtained for the enlargement of an existing public roadway or railroad; or the construction or enlargement of a public pedestrian access, provided that the following
1. The applicant demonstrates that there is a public need for the project that cannot be accomplished by any other means;
2. The applicant demonstrates through an alternatives analysis, that through the use of stormwater management measures, the option selected complies with the requirements of Section 4.O, P, Q and R to the maximum extent practicable;
3. The applicant demonstrates that, in order to meet the requirements of Section 4.O, P, Q and R, existing structures currently in use, such as homes and buildings, would need to be condemned; and
4. The applicant demonstrates that it does not own or have other rights to areas, including the potential to obtain through condemnation lands not falling under 4.D.3 above within the upstream drainage area of the receiving stream, that would provide additional opportunities to mitigate the requirements of Section 4.O, P, Q and R that were not achievable onsite.

E. Tables 1 through 3 below summarize the ability of stormwater best management practices (BMPs) identified and described in the New Jersey Stormwater Best Management Practices Manual to satisfy the green infrastructure, groundwater recharge, stormwater runoff quality and stormwater runoff quantity standards specified in Section 4.O, P, Q and R. When designed in accordance with the most current version of the New Jersey Stormwater Best Management Practices Manual, the stormwater management measures found at N.J.A.C. 7:8-5.2 (f) Tables 5-1, 5-2 and 5-3 and listed below in Tables 1, 2 and 3 are presumed to be capable of providing stormwater controls for the design and performance standards as outlined in the tables below. Upon amendments of the New Jersey Stormwater Best Management Practices to reflect additions or deletions of BMPs meeting these standards, or changes in the presumed performance of BMPs designed in accordance with the New Jersey Stormwater BMP Manual, the Department shall publish in the New Jersey Registers a notice of administrative change revising the applicable table. The most current version of the BMP Manual can be found on the Department’s website at: https://njstormwater.org/bmp_manual2.htm.

F. Where the BMP tables in the NJ Stormwater Management Rule are different due to updates or amendments with the tables in this ordinance the BMP Tables in the Stormwater Management rule at N.J.A.C. 7:8-5.2(f) shall take precedence.
<table>
<thead>
<tr>
<th>Best Management Practice</th>
<th>Stormwater Runoff Quality TSS Removal Rate (percent)</th>
<th>Stormwater Runoff Quantity</th>
<th>Groundwater Recharge</th>
<th>Minimum Separation from Seasonal High Water Table (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cistern</td>
<td>0</td>
<td>Yes</td>
<td>No</td>
<td>--</td>
</tr>
<tr>
<td>Dry Well(a)</td>
<td>0</td>
<td>No</td>
<td>Yes</td>
<td>2</td>
</tr>
<tr>
<td>Grass Swale</td>
<td>50 or less</td>
<td>No</td>
<td>No</td>
<td>2&lt;sup&gt;(a)&lt;/sup&gt;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1&lt;sup&gt;(f)&lt;/sup&gt;</td>
</tr>
<tr>
<td>Green Roof</td>
<td>0</td>
<td>Yes</td>
<td>No</td>
<td>--</td>
</tr>
<tr>
<td>Manufactured Treatment Device&lt;sup&gt;(a)&lt;/sup&gt;</td>
<td>50 or 80</td>
<td>No</td>
<td>No</td>
<td>Dependent upon the device</td>
</tr>
<tr>
<td>Pervious Paving System&lt;sup&gt;(a)&lt;/sup&gt;</td>
<td>80</td>
<td>Yes</td>
<td>Yes&lt;sup&gt;(b)&lt;/sup&gt;</td>
<td>2&lt;sup&gt;(b)&lt;/sup&gt;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>No&lt;sup&gt;(c)&lt;/sup&gt;</td>
<td>1&lt;sup&gt;(e)&lt;/sup&gt;</td>
</tr>
<tr>
<td>Small-Scale Bioretention Basin&lt;sup&gt;(a)&lt;/sup&gt;</td>
<td>80 or 90</td>
<td>Yes</td>
<td>Yes&lt;sup&gt;(b)&lt;/sup&gt;</td>
<td>2&lt;sup&gt;(b)&lt;/sup&gt;</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>No&lt;sup&gt;(c)&lt;/sup&gt;</td>
<td>1&lt;sup&gt;(e)&lt;/sup&gt;</td>
</tr>
<tr>
<td>Small-Scale Infiltration Basin&lt;sup&gt;(a)&lt;/sup&gt;</td>
<td>80</td>
<td>Yes</td>
<td>Yes</td>
<td>2</td>
</tr>
<tr>
<td>Small-Scale Sand Filter</td>
<td>80</td>
<td>Yes</td>
<td>Yes</td>
<td>2</td>
</tr>
<tr>
<td>Vegetative Filter Strip</td>
<td>60-80</td>
<td>No</td>
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<td>--</td>
</tr>
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</table>
Table 2
Green Infrastructure BMPs for Stormwater Runoff Quantity

<table>
<thead>
<tr>
<th>Best Management Practice</th>
<th>Stormwater Runoff Quantity</th>
<th>Minimum Separation from Seasonal High Water Table (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bioretention System</td>
<td>Yes</td>
<td>2(^{(b)})</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1(^{(c)})</td>
</tr>
<tr>
<td>Infiltration Basin</td>
<td>Yes</td>
<td>2</td>
</tr>
<tr>
<td>Sand Filter(^{(b)})</td>
<td>Yes</td>
<td>2</td>
</tr>
<tr>
<td>Standard Constructed Wetland</td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td>Wet Pond(^{(d)})</td>
<td>Yes</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Table 3
BMPs for Groundwater Recharge, Stormwater Runoff Quality, and/or Stormwater Runoff Quantity only with a Waiver or Variance from N.J.A.C. 7:8-5.3

This table is left blank because the Township of Elk cannot grant variances, or waivers from strict compliance for developer projects. For public roadway, railroad enlargement projects, and public pedestrian enlargement projects, see tables in NJAC 7:8 for BMPs and values.
Notes to Tables 1, 2, and 3:
(a) subject to the applicable contributory drainage area limitation specified at Section 4.O.2;
(b) designed to infiltrate into the subsoil;
(c) designed with underdrains;
(d) designed to maintain at least a 10-foot wide area of native vegetation along at least 50 percent of the shoreline and to include a stormwater runoff retention component designed to capture stormwater runoff for beneficial reuse, such as irrigation;
(e) designed with a slope of less than two percent;
(f) designed with a slope of equal to or greater than two percent;
(g) manufactured treatment devices that meet the definition of green infrastructure at Section 2;
(h) manufactured treatment devices that do not meet the definition of green infrastructure at Section 2.

G. An alternative stormwater management measure, alternative removal rate, and/or alternative method to calculate the removal rate may be used if the design engineer demonstrates the capability of the proposed alternative stormwater management measure and/or the validity of the alternative rate or method to the municipality. A copy of any approved alternative stormwater management measure, alternative removal rate, and/or alternative method to calculate the removal rate shall be provided to the Department in accordance with Section 6.B. Alternative stormwater management measures may be used to satisfy the requirements at Section 4.O only if the measures meet the definition of green infrastructure at Section 2. Alternative stormwater management measures that function in a similar manner to a BMP listed at Section O.2 are subject to the contributory drainage area limitation specified at Section O.2 for that similarly functioning BMP. Alternative stormwater management measures approved in accordance with this subsection that do not function in a similar manner to any BMP listed at Section O.2 shall have a contributory drainage area less than or equal to 2.5 acres, except for alternative stormwater management measures that function similarly to cisterns, grass swales, green roofs, standard constructed wetlands, vegetative filter strips, and wet ponds, which are not subject to a contributory drainage area limitation. Alternative measures that function similarly to standard constructed wetlands or wet ponds shall not be used for compliance with the stormwater runoff quality standard unless a variance in accordance with N.J.A.C. 7:8-4.6 or a waiver from strict compliance in accordance with Section 4.D is granted from Section 4.O.

H. Whenever the stormwater management design includes one or more BMPs that will infiltrate stormwater into subsoil, the design engineer shall assess the hydraulic impact on the groundwater table and design the site, so as to avoid adverse hydraulic impacts. Potential adverse hydraulic impacts include, but are not limited to, exacerbating a naturally or seasonally high water table, so as to cause surficial ponding, flooding of basements, or interference with the proper operation of subsurface sewage disposal systems or other subsurface structures within the zone of influence of the groundwater mound, or interference with the proper functioning of the stormwater management measure itself.

I. Design standards for stormwater management measures are as follows:

(1) Stormwater management measures shall be designed to take into account the existing site conditions, including, but not limited to, environmentally critical areas; wetlands; flood-prone areas; slopes; depth to seasonal high water table; soil type, permeability, and texture; drainage area and drainage patterns and the presence of solution-prone carbonate rocks (limestone);
(2) Stormwater management measures shall be designed to minimize maintenance, facilitate maintenance and repairs, and ensure proper functioning. Trash racks shall be installed at the intake to the outlet structure, as appropriate, and shall have parallel bars with one-inch spacing between the bars to the elevation of the water quality design storm. For elevations higher than the water quality design storm, the parallel bars at the outlet structure shall be spaced no greater than one-third the width of the diameter of the orifice or one-third the width of the weir, with a minimum spacing between bars of one inch and a maximum spacing between bars of six inches. In addition, the design of trash racks must comply with the requirements of Section 8. C;

(3) Stormwater management measures shall be designed, constructed, and installed to be strong, durable, and corrosion resistant. Measures that are consistent with the relevant portions of the Residential Site Improvement Standards at N.J.A.C. 5:21-7.3, 7.4, and 7.5 shall be deemed to meet this requirement;

(4) Stormwater management BMPs shall be designed to meet the minimum safety standards for stormwater management BMPs at Section 8; anc

(5) The size of the orifice at the intake to the outlet from the stormwater management BMP shall be a minimum of two and one-half inches in diameter.

(6) Green Infrastructure Stormwater Management Measures shall comply with O below.

J. Manufactured treatment devices may be used to meet the requirements of this subchapter, provided the pollutant removal rates are verified by the New Jersey Corporation for Advanced Technology and certified by the Department. Manufactured treatment devices that do not meet the definition of green infrastructure at Section 2 may be used only under the circumstances described at Section 4.O.4.

K. Any application for a new agricultural development that meets the definition of major development at Section 2 shall be submitted to the Soil Conservation District for review and approval in accordance with the requirements at Sections 4.O, P, Q and R and any applicable Soil Conservation District guidelines for stormwater runoff quantity and erosion control. For purposes of this subsection, "agricultural development" means land uses normally associated with the production of food, fiber, and livestock for sale. Such uses do not include the development of land for the processing or sale of food and the manufacture of agriculturally related products.

L. If there is more than one drainage area, the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at Section 4. O.2., P, Q, and R shall be met in each drainage area, unless the runoff from the drainage areas converge onsite and no adverse environmental impact would occur as a result of compliance with any one or more of the individual standards being determined utilizing a weighted average of the results achieved for that individual standard across the affected drainage areas.

M. Any stormwater management measure authorized under the municipal stormwater management plan or ordinance shall be reflected in a deed notice recorded in the Office of the Gloucester County Clerk.

(1) A form of deed notice shall be submitted to the to the municipality for approval prior to filing. The deed notice shall contain a description of the stormwater management measure(s) used to meet the green infrastructure, groundwater recharge, stormwater
runoff quality, and stormwater runoff quantity standards at Section 4.O, P, Q and R and shall identify the location of the stormwater management measure(s) in NAD 1983 State Plane New Jersey FIPS 2900 US Feet or Latitude and Longitude in decimal degrees. The deed notice shall also reference the maintenance plan required to be recorded upon the deed pursuant to Section 10.B.5. Prior to the commencement of construction, proof that the above required deed notice has been filed shall be submitted to the municipality. Proof that the required information has been recorded on the deed shall be in the form of either a copy of the complete recorded document or a receipt from the clerk or other proof of recordation provided by the recording office. However, if the initial proof provided to the municipality is not a copy of the complete recorded document, a copy of the complete recorded document shall be provided to the municipality within 60 calendar days of the authorization granted by the municipality.

(2) An inspection and access easement shall also be required in accordance with section 86-9. C. (9) below. The inspection and access easement may be included in the deed restriction easement at (1) above or may be recorded as a separate deed of easement.

N. A stormwater management measure approved under the municipal stormwater management plan or ordinance may be altered or replaced with the approval of the municipality, if the municipality determines that the proposed alteration or replacement meets the design and performance standards pursuant to Section 4 of this ordinance and provides the same level of stormwater management as the previously approved stormwater management measure that is being altered or replaced.

(1) If an alteration or replacement is approved, a revised deed notice shall be submitted to the municipality for approval and subsequently recorded with the office of the Gloucester County Clerk in accordance with M above.

O. Green Infrastructure Standards.

(1) This subsection specifies the types of green infrastructure BMPs that may be used to satisfy the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards.

(2) To satisfy the groundwater recharge and stormwater runoff quality standards at Section 4.P and Q, the design engineer shall utilize green infrastructure BMPs identified in Table 1 at Section 4.F. and/or an alternative stormwater management measure approved in accordance with Section 4.G. The following green infrastructure BMPs are subject to the following maximum contributory drainage area limitations:

(continued on the next page)
<table>
<thead>
<tr>
<th>Green Infrastructure Best Management Practice</th>
<th>Maximum Contributory Drainage Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dry Well</td>
<td>1 acre</td>
</tr>
<tr>
<td>Manufactured Treatment Device</td>
<td>2.5 acres</td>
</tr>
<tr>
<td>Pervious Pavement Systems</td>
<td>Area of additional inflow cannot exceed three times the area occupied by the BMP</td>
</tr>
<tr>
<td>Small-scale Bioretention Systems</td>
<td>2.5 acres</td>
</tr>
<tr>
<td>Small-scale Infiltration Basin</td>
<td>2.5 acres</td>
</tr>
<tr>
<td>Small-scale Sand Filter</td>
<td>2.5 acres</td>
</tr>
</tbody>
</table>

1. To satisfy the stormwater runoff quantity standards at Section 4.R, the design engineer shall utilize BMPs from Table 1 or from Table 2 and/or an alternative stormwater management measure approved in accordance with Section 4.G.

2. RESERVED.

3. RESERVED.

P. Groundwater Recharge Standards

(1) This subsection contains the minimum design and performance standards for groundwater recharge as follows:

(2) The design engineer shall, using the assumptions and factors for stormwater runoff and groundwater recharge calculations at Section 5, either:

i. Demonstrate through hydrologic and hydraulic analysis that the site and its stormwater management measures maintain 100 percent of the average annual pre-construction groundwater recharge volume for the site; or

ii. Demonstrate through hydrologic and hydraulic analysis that the increase of stormwater runoff volume from pre-construction to post-construction for the 2-year storm is infiltrated.

(3) This groundwater recharge requirement does not apply to projects within the “urban redevelopment area,” or to projects subject to 4 below.

(4) The following types of stormwater shall not be recharged:

iii. Stormwater from areas of high pollutant loading. High pollutant loading areas are areas in industrial and commercial developments where solvents and/or petroleum products are loaded/unloaded, stored, or applied, areas where pesticides are loaded/unloaded or stored; areas where hazardous materials are expected to be present in greater than “reportable quantities” as defined by the United States Environmental Protection Agency (EPA) at 40 CFR 302.4; areas where recharge would be inconsistent with Department approved remedial action work
plan or landfill closure plan and areas with high risks for spills of toxic materials, such as gas stations and vehicle maintenance facilities; and iv. Industrial stormwater exposed to “source material.” “Source material” means any material(s) or machinery, located at an industrial facility, that is directly or indirectly related to process, manufacturing or other industrial activities, which could be a source of pollutants in any industrial stormwater discharge to groundwater. Source materials include, but are not limited to, raw materials; intermediate products; final products; waste materials; by-products; industrial machinery and fuels, and lubricants, solvents, and detergents that are related to process, manufacturing, or other industrial activities that are exposed to stormwater.

Q. Stormwater Runoff Quality Standards

(1) This subsection contains the minimum design and performance standards to control stormwater runoff quality impacts of major development. Stormwater runoff quality standards are applicable when the major development results in an increase of one-quarter acre or more of regulated motor vehicle surface.

(2) Stormwater management measures shall be designed to reduce the post-construction load of total suspended solids (TSS) in stormwater runoff generated from the water quality design storm as follows:

i. 80 percent TSS removal of the anticipated load, expressed as an annual average shall be achieved for the stormwater runoff from the net increase of motor vehicle surface.

ii. If an existing surface is considered regulated motor vehicle surface is currently receiving water quality treatment, either by vegetation, by soil, by an existing stormwater management measure, or by treatment at a wastewater treatment plant, is to be modified or removed, the project shall maintain or increase the existing TSS removal of the anticipated load expressed as an annual average.

(3) The requirement to reduce TSS does not apply to any stormwater runoff in a discharge regulated under a numeric effluent limitation for TSS imposed under the New Jersey Pollutant Discharge Elimination System (NJPDES) rules, N.J.A.C. 7:14A, or in a discharge specifically exempt under a NJPDES permit from this requirement. Every major development, including any that discharge into a combined sewer system, shall comply with 2 above, unless the major development is itself subject to a NJPDES permit with a numeric effluent limitation for TSS or the NJPDES permit to which the major development is subject exempts the development from a numeric effluent limitation for TSS.

(4) The water quality design storm is 1.25 inches of rainfall in two (2) hours. Water quality calculations shall take into account the distribution of rain from the water quality design storm, as reflected in Table 4, below. The calculation of the volume of runoff may take into account the implementation of stormwater management measures.
<table>
<thead>
<tr>
<th>Time (Minutes)</th>
<th>Cumulative Rainfall (Inches)</th>
<th>Time (Minutes)</th>
<th>Cumulative Rainfall (Inches)</th>
<th>Time (Minutes)</th>
<th>Cumulative Rainfall (Inches)</th>
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<tbody>
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<td>1</td>
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<td>81</td>
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(5) If more than one BMP in series is necessary to achieve the required 80 percent TSS reduction for a site, the applicant shall utilize the following formula to calculate TSS reduction:

\[ R = A + B - (A \times B) / 100, \]

Where

- \( R \) = total TSS Percent Load Removal from application of both BMPs, and
- \( A \) = the TSS Percent Removal Rate applicable to the first BMP
- \( B \) = the TSS Percent Removal Rate applicable to the second BMP.

(6) Stormwater management measures shall also be designed to reduce, to the maximum extent feasible, the post-construction nutrient load of the anticipated load from the developed site in stormwater runoff generated from the water quality design storm. In achieving reduction of nutrients to the maximum extent feasible, the design of the site shall include green infrastructure BMPs that optimize nutrient removal while still achieving the performance standards in Section 4.P, Q, and R.

(7) In accordance with the definition of FW1 at N.J.A.C. 7:9B-1.4, stormwater management measures shall be designed to prevent any increase in stormwater runoff to waters classified as FW1.

(8) The Flood Hazard Area Control Act Rules at N.J.A.C. 7:13-4.1(c)1 establish 300-foot riparian zones along Category One waters, as designated in the Surface Water Quality Standards at N.J.A.C. 7:9B, and certain upstream tributaries to Category One waters. A person shall not undertake a major development that is located within or discharges into a 300-foot riparian zone without prior authorization from the Department under N.J.A.C. 7:13.

(9) Pursuant to the Flood Hazard Area Control Act Rules at N.J.A.C. 7:13-11.2(j)3.i, runoff from the water quality design storm that is discharged within a 300-foot riparian zone shall be treated in accordance with this subsection to reduce the post-construction load of total suspended solids by 95 percent of the anticipated load from the developed site, expressed as an annual average.

(10) This stormwater runoff quality standards do not apply to the construction of one individual single-family dwelling, which meets the definition of a Stormwater Major Development, with provided that it is not part of a larger development or subdivision that has received preliminary or final site plan approval prior to December 3, 2018, and that the motor vehicle surfaces are made of permeable material(s) such as gravel, dirt, and/or shells.

R. Stormwater Runoff Quantity Standards

(1) This subsection contains the minimum design and performance standards to control stormwater runoff quantity impacts of major development.

(2) In order to control stormwater runoff quantity impacts, the design engineer shall, using the assumptions and factors for stormwater runoff calculations at Section 5, complete one of the following:
i. Demonstrate through hydrologic and hydraulic analysis that for stormwater leaving the site, post-construction runoff hydrographs for the 2-, 10-, and 100-year storm events do not exceed, at any point in time, the pre-construction runoff hydrographs for the same storm events;

ii. Demonstrate through hydrologic and hydraulic analysis that there is no increase, as compared to the pre-construction condition, in the peak runoff rates of stormwater leaving the site for the 2-, 10- and 100-year storm events and that the increased volume or change in timing of stormwater runoff will not increase flood damage at or downstream of the site. This analysis shall include the analysis of impacts of existing land uses and projected land uses assuming full development under existing zoning and land use ordinances in the drainage area;

iii. Design stormwater management measures so that the post-construction peak runoff rates for the 2-, 10- and 100-year storm events are 50, 75 and 80 percent, respectively, of the pre-construction peak runoff rates. The percentages apply only to the post-construction stormwater runoff that is attributable to the portion of the site on which the proposed development or project is to be constructed; or

iv. In tidal flood hazard areas, stormwater runoff quantity analysis in accordance with 2.i, ii and iii above is required unless the design engineer demonstrates through hydrologic and hydraulic analysis that the increased volume, change in timing, or increased rate of the stormwater runoff, or any combination of the three will not result in additional flood damage below the point of discharge of the major development. No analysis is required if the stormwater is discharged directly into any ocean, bay, inlet, or the reach of any watercourse between its confluence with an ocean, bay, or inlet and downstream of the first water control structure.

4. The stormwater runoff quantity standards shall be applied at the site's boundary to each abutting lot, roadway, watercourse, or receiving storm sewer system.

§86-5. Calculation of Stormwater Runoff and Groundwater Recharge:

A. Stormwater runoff shall be calculated in accordance with the following:

   (1) The design engineer shall calculate runoff using one of the following methods:

   i. The USDA Natural Resources Conservation Service (NRCS) methodology, including the NRCS Runoff Equation and Dimensionless Unit Hydrograph, as described in Chapters 7, 9, 10, 15 and 16 Part 630, Hydrology National Engineering Handbook, incorporated herein by reference as amended and supplemented. This methodology is additionally described in Technical Release 55 - Urban Hydrology for Small Watersheds (TR-55), dated June 1986, which is also incorporated herein by reference as amended and supplemented.
Information regarding the methodology is available from the Natural Resources Conservation Service website at:


or at United States Department of Agriculture Natural Resources Conservation Service, 220 Davison Avenue, Somerset, New Jersey 08873; or

ii. The Rational Method for peak flow and the Modified Rational Method for hydrograph computations. The rational and modified rational methods are described in "Appendix A-9 Modified Rational Method" in the Standards for Soil Erosion and Sediment Control in New Jersey, January 2014. This document is available from the State Soil Conservation Committee or any of the Soil Conservation Districts listed at N.J.A.C. 2:90-1.3(a)3. The location, address, and telephone number for each Soil Conservation District is available from the State Soil Conservation Committee, PO Box 330, Trenton, New Jersey 08625. The document is also available at:


(2) For the purpose of calculating runoff coefficients and groundwater recharge, there shall be is a presumption that the pre-construction condition of a site or portion thereof is a wooded land use with good hydrologic condition unless the conditions at i., ii, and iii below are satisfied. The term "runoff coefficient" applies to both the NRCS methodology above at Section 5.A.1.i and the Rational and Modified Rational Methods at Section 5.A.1.ii.

i. A runoff coefficient or a groundwater recharge land cover for an existing condition may be used on all or a portion of the site if the design engineer verifies that the hydrologic condition has existed on the site or portion of the site for at least five years without interruption prior to the time of application.

ii. If more than one land cover have existed on the site during the five years immediately prior to the time of application, the land cover with the lowest runoff potential shall be used for the computations.

iii. In addition, there is the presumption that the site is in good hydrologic condition (if the land use type is pasture, lawn, or park), with good cover (if the land use type is woods), or with good hydrologic condition and conservation treatment (if the land use type is cultivation).

(3) In computing pre-construction stormwater runoff, the design engineer shall account for all significant land features and structures, such as ponds, wetlands, depressions, hedgerows, or culverts, that may reduce pre-construction stormwater runoff rates and volumes.

(4) In computing stormwater runoff from all design storms, the design engineer shall
consider the relative stormwater runoff rates and/or volumes of pervious and
impervious surfaces separately to accurately compute the rates and volume of
stormwater runoff from the site. To calculate runoff from unconnected impervious
cover, urban impervious area modifications as described in the NRCS Technical
Release 55 – Urban Hydrology for Small Watersheds or other methods may be
employed.

(5) If the invert of the outlet structure of a stormwater management measure is below the
flood hazard design flood elevation as defined at N.J.A.C. 7:13, the design
engineer shall take into account the effects of tailwater in the design of structural
stormwater management measures.

B. Groundwater recharge may be calculated in accordance with the following:

Groundwater-Recharge Areas in New Jersey, incorporated herein by reference as
amended and supplemented. Information regarding the methodology is available from
the New Jersey Stormwater Best Management Practices Manual; at the New Jersey
Geological Survey website at:


or at New Jersey Geological and Water Survey, 29 Arctic Parkway, PO Box 420
Mail Code 29-01, Trenton, New Jersey 08625-0420.

§86-6 Sources for Technical Guidance:

A. Technical guidance for stormwater management measures can be found in the documents
listed below, which are available to download from the Department’s website at:


(1) Guidelines for stormwater management measures are contained in the New Jersey
Information is provided on stormwater management measures such as, but not
limited to, those listed in Tables 1, 2, and 3.

(2) Additional maintenance guidance is available on the Department’s website at:

B. Submissions required for review by the Department should be mailed to:

The Division of Water Quality, New Jersey Department of Environmental
Protection, Mail Code 401-02B, PO Box 420, Trenton, New Jersey 08625-0420.
§86-7 Solids and Floatable Materials Control Standards:

A. Site design features identified under Section 4.F above, or alternative designs in accordance with Section 4.G above, to prevent discharge of trash and debris from drainage systems shall comply with the following standard to control passage of solid and floatable materials through storm drain inlets. For purposes of this paragraph, "solid and floatable materials" means sediment, debris, trash, and other floating, suspended, or settleable solids. For exemptions to this standard see Section 7.A.2 below.

(1) Design engineers shall use one of the following grates whenever they use a grate in pavement or another ground surface to collect stormwater from that surface into a storm drain or surface water body under that grate:

i. The New Jersey Department of Transportation (NJDOT) bicycle safe grate, which is described in Chapter 2.4 of the NJDOT Bicycle Compatible Roadways and Bikeways Planning and Design Guidelines; or

ii. A different grate, if each individual clear space in that grate has an area of no more than seven (7.0) square inches, or is no greater than 0.5 inches across the smallest dimension.

Examples of grates subject to this standard include grates in grate inlets, the grate portion (non-curb-opening portion) of combination inlets, grates on storm sewer manholes, ditch grates, trench grates, and grates of spacer bars in slotted drains. Examples of ground surfaces include surfaces of roads (including bridges), driveways, parking areas, bikeways, plazas, sidewalks, lawns, fields, open channels, and stormwater system floors used to collect stormwater from the surface into a storm drain or surface water body.

iii. For curb-opening inlets, including curb-opening inlets in combination inlets, each clear space in that curb opening shall have an area of no more than seven (7.0) square inches, and shall be no greater than two (2.0) inches across the smallest dimension.

(2) The standard in A.(1). above does not apply:

i. Where each individual clear space in the curb opening in existing curb-opening inlet does not have an area of more than nine (9.0) square inches;

ii. Where the municipality agrees that the standards would cause inadequate hydraulic performance that could not practicably be overcome by using

iii. Where flows from the water quality design storm as specified in N.J.A.C. 7:8 are conveyed through any device (e.g., end of pipe netting facility, 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:
a. A rectangular space four and five-eighths (4.625) inches long and one and one-half (1.5) inches wide (this option does not apply for outfall netting facilities); or

b. A bar screen having a bar spacing of 0.5 inches.

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).

iv. Where flows are conveyed through a trash rack that has parallel bars with one-inch (1 inch) spacing between the bars, to the elevation of the Water Quality Design Storm as specified in N.J.A.C. 7:8; or

v. Where the New Jersey Department of Environmental Protection 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 this standard is an undertaking that constitutes an encroachment or will damage or destroy the New Jersey Register listed historic property.

§86-8. Safety Standards for Stormwater Management Basins:

A. This section sets forth requirements to protect public safety through the proper design and operation of stormwater management BMPs. This section applies to any new stormwater management BMP.

B. The provisions of this section are not intended to preempt more stringent municipal or county safety requirements for new or existing stormwater management BMPs. Municipal and county stormwater management plans and ordinances may, pursuant to their authority, require existing stormwater management BMPs to be retrofitted to meet one or more of the safety standards in Section 8.C.1, 8.C.2, and 8.C.3 for trash racks, overflow grates, and escape provisions at outlet structures.

C. Requirements for Trash Racks, Overflow Grates and Escape Provisions

(1) A trash rack is a device designed to catch trash and debris and prevent the clogging of outlet structures. Trash racks shall be installed at the intake to the outlet from the Stormwater management BMP to ensure proper functioning of the BMP outlets in accordance with the following:

i. The trash rack shall have parallel bars, with no greater than six-inch spacing between the bars;

ii. The trash rack shall be designed so as not to adversely affect the hydraulic performance of the outlet pipe or structure;

iii. The average velocity of flow through a clean trash rack is not to exceed 2.5 feet per second over the full range of stage and discharge. Velocity is to be computed on the basis of the net area of opening through the rack; and
iv. The trash rack shall be constructed of rigid, durable, and corrosion resistant material and designed to withstand a perpendicular live loading of 300 pounds per square foot.

(2) An overflow grate is designed to prevent obstruction of the overflow structure. If an outlet structure has an overflow grate, such grate shall meet the following requirements:

i. The overflow grate shall be secured to the outlet structure but removable for emergencies and maintenance.

ii. The overflow grate spacing shall be no less than two inches across the smallest dimension.

iii. The overflow grate shall be constructed and installed to be rigid, durable, and corrosion resistant, and shall be designed to withstand a perpendicular live loading of 300 pounds per square foot.

(3) Stormwater management BMPs shall include escape provisions as follows:

i. If a stormwater management BMP has an outlet structure, escape provisions shall be incorporated in or on the structure. Escape provisions include the installation of permanent ladders, steps, rungs, or other features that provide easily accessible means of egress from stormwater management BMPs. With the prior approval of the municipality pursuant to 8.C, a free-standing outlet structure may be exempted from this requirement;

ii. Safety ledges shall be constructed on the slopes of all new stormwater management BMPs having a permanent pool of water deeper than two and one-half feet. Safety ledges shall be comprised of two steps. Each step shall be four to six feet in width. One step shall be located approximately two and one-half feet below the permanent water surface, and the second step shall be located one to one and one-half feet above the permanent water surface. See 8.E for an illustration of safety ledges in a stormwater management BMP; and

iii. In new stormwater management BMPs, the maximum interior slope for an earthen embankment, or berm shall not be steeper than three horizontal to one vertical.

D. Variance or Exemption from Safety Standard

An exemption from the safety standards for stormwater management BMPs may be granted only upon a written finding by the municipality that exemption will not constitute a threat to public safety.
§86-9 Requirements for a Site Development Stormwater Plan:

A. Submission of Site Development Stormwater Plan

(1) Whenever an applicant seeks municipal approval of a development subject to this ordinance, the applicant shall submit all of the required components of the Checklist for the Site Development Stormwater Plan at Section 9.C below as part of the submission of the application for approval.

(2) The applicant shall demonstrate that the project meets the standards set forth in this ordinance.

(3) The applicant shall submit 6 sets of reports and calculations, 20 sets of plans and documents, and 1 electronic media set of all calculations, software input and output files, cadd files, and pdf copies of all items submitted, and any other materials listed in the checklist for site development stormwater plans in accordance with Section 9.C of this ordinance. For major stormwater developments that require Site Plan or Major Subdivision Approval, these documents shall be included as part of the Site plan or Major Subdivision application. (an extra 20 sets of plans is not required).

B. Site Development Stormwater Plan Approval

(1) The applicant's Site Development project shall be reviewed as a part of the review process by the municipal board or official from which municipal approval is sought. That municipal board or official shall consult the municipality’s review engineer to determine if all of the checklist requirements have been satisfied and to determine if the project meets the standards set forth in this ordinance.
C. Submission of Site Development Stormwater Plan  The following information shall be required:

All applicants shall submit a completed Stormwater Management Checklist, which shall be signed by the Applicant's Licensed Professional Engineer. The checklist form shall be prepared and updated annually by the Township Engineer and shall be made available in the Township Planning office and on the Township website.

(1) Topographic Base Map

The reviewing engineer shall require upstream tributary drainage system information as necessary. The topographic base map of the site shall extend a minimum of 200 feet beyond the limits of the proposed development, and at least 100 feet beyond the upper most boundary of any drainage area from which runoff can enter the project site. The map shall be at a scale appropriate to clearly show 1 foot contours and the limits of the drainage areas and the project site. The map as appropriate shall indicate the following: existing surface water drainage, shorelines, steep slopes, soils, erodible soils, perennial or intermittent streams that drain into or upstream of the Category One waters, wetlands and flood plains along with their appropriate buffer strips, marshlands and other wetlands, pervious or vegetative surfaces, existing man-made structures, roads, bearing and distances of property lines, and significant natural and manmade features not otherwise shown.

The map shall include a listing of all of the above features that are not present on the site clearly stating that they are not present on the site.

(2) Environmental Site Analysis

A written and graphic description of the natural and man-made features of the site and its surroundings shall be submitted. This description should include a discussion of soil conditions, slopes, wetlands, waterways and vegetation on the site. Particular attention should be given to unique, unusual, or environmentally sensitive features and to those that provide particular opportunities or constraints for development.

(3) Project Description and Site Plans

A map (or maps) at the scale of the topographical base map indicating the location of existing and proposed buildings, roads, parking areas, utilities, structural facilities for stormwater management and sediment control, and other permanent structures. The map(s) shall also clearly show areas where alterations will occur in the natural terrain and cover, including lawns and other landscaping, and seasonal high groundwater elevations. A written description of the site plan and justification for proposed changes in natural conditions shall also be provided.

(4) Land Use Planning and Source Control Plan

This plan shall provide a demonstration of how the goals and standards of Sections 3 through 5 are being met. The focus of this plan shall be to
describe how the site is being developed to meet the objective of controlling groundwater recharge, stormwater quality and stormwater quantity problems at the source by land management and source controls whenever possible.

(5) Stormwater Management Facilities Map

The following information, illustrated on a map of the same scale as the topographic base map, shall be included:

i. Total area to be disturbed, paved or built upon, proposed surface contours, land area to be occupied by the stormwater management facilities and the type of vegetation thereon, and details of the proposed plan to control and dispose of stormwater. Details of all stormwater management facility designs, during and after construction, including discharge provisions, discharge capacity for each outlet at different levels of detention and emergency spillway provisions with maximum discharge capacity of each spillway.

(6) Calculations

ii. Comprehensive hydrologic and hydraulic design calculations for the pre-development and post-development conditions for the design storms specified in Section 4 of this ordinance.

iii. When the proposed stormwater management control measures depend on the hydrologic properties of soils or require certain separation from the seasonal high water table, then a soils report shall be submitted. The soils report shall be based on onsite boring logs or soil pit profiles. The number and location of required soil borings or soil pits shall be determined based on what is needed to determine the suitability and distribution of soils present at the location of the control measure.

iv. Hydrologic and Hydraulic software files shall be submitted, together with electronic .pdf and printed input and output files.

v. AutoCAD® files shall be submitted for all site surveys, improvements and all stormwater management measures, BMPs, and details. Plans shall be in state plane coordinates and shall include reference local bench marks that can be used to ensure that construction can be completed in the approved horizontal and vertical locations.

vi. Hard copy sets of plans, calculations, reports, and other required documents shall be submitted with original signatures and seals by the Professional in responsible charge of the preparation of the item. The number of copies shall be as required by the Planning/Zoning Board and/or the Township Engineer.

(7) Maintenance and Repair Plan

The design and planning of the stormwater management facility shall meet the maintenance requirements of Section 10.
(8) Waiver from Submission Requirements

The municipal official or board reviewing an application under this ordinance may, in consultation with the municipality’s review engineer, waive submission of any of the requirements in Section 9.C.1 through 9.C.6 of this ordinance when it can be demonstrated that the information requested is impossible to obtain or it would create a hardship on the applicant to obtain and its absence will not materially affect the review process.

(9) Stormwater Maintenance Inspection Easement.

The maintenance and repair plan shall include a citation of the easement which shall have granted the Township, and it’s duly appointed officials, the right to enter upon the lands and to inspect the stormwater systems and BMPs and Management Measures and the inspection and maintenance records for these items, in order to confirm that they are being maintained properly and that records are being kept in accordance with these rules and with NJAC 7:8. The citation shall include deed book, page and date that the easement was recorded at the Gloucester County Clerk’s office.

§86-10 Section 10. Maintenance and Repair:

A. Applicability

Projects subject to review as in Section 1.C of this ordinance shall comply with the requirements of Section 10.B and 10.C.

B. General Maintenance

(1) The design engineer shall prepare a maintenance plan for the stormwater management measures and Stormwater management BMPs incorporated into the design of a major development.

(2) The maintenance plan shall contain specific preventative maintenance tasks and schedules; cost estimates, including estimated cost of sediment, debris, or trash removal; and the name, address, and telephone number of the person or persons responsible for preventative and corrective maintenance (including replacement). The plan shall contain information on BMP location, design, ownership, maintenance tasks and frequencies, and other details as specified in Chapter 8 of the NJ BMP Manual, as well as the tasks specific to the type of BMP, as described in the applicable chapter containing design specifics.

(3) If the maintenance plan identifies a person other than the property owner (for example, a developer, a public agency or homeowners’ association) as having the responsibility for maintenance, the plan shall include documentation of such person’s or entity’s agreement to assume this responsibility, or of the owner’s obligation to dedicate a stormwater management facility to such person under an applicable ordinance or regulation.

(4) Responsibility for maintenance shall not be assigned or transferred to the owner or
tenant of an individual property in a residential development or project, unless such owner or tenant owns or leases the entire residential development or project. The individual property owner may be assigned incidental tasks, such as weeding of a green infrastructure BMP, provided the individual agrees to assume these tasks; however, the individual cannot be legally responsible for all of the maintenance required.

(5) If the party responsible for maintenance identified under Section 10.B.3 above is not a public agency, the maintenance plan and any future revisions based on Section 10.B.7 below shall be recorded upon the deed of record for each property on which the maintenance described in the maintenance plan must be undertaken.

(6) Preventative and corrective maintenance shall be performed to maintain the functional parameters (storage volume, infiltration rates, inflow/outflow capacity, etc.) of the stormwater management measure, including, but not limited to, repairs or replacement to the structure; removal of sediment, debris, or trash; restoration of eroded areas; snow and ice removal; fence repair or replacement; restoration of vegetation; and repair or replacement of non-vegetated linings.

(7) The party responsible for maintenance identified under Section 10.B.3 above shall perform all of the following requirements:

i. maintain a detailed log of all preventative and corrective maintenance for the structural stormwater management measures incorporated into the design of the development, including a record of all inspections and copies of all maintenance-related work orders;

ii. evaluate the effectiveness of the maintenance plan at least once per year and adjust the plan and the deed as needed; and

iii. retain and make available, upon request by any public entity with administrative, health, environmental, or safety authority over the site, the maintenance plan and the documentation required by Section 10.B.6 and B.7 above.

(8) The requirements of Section 10.B.3 and 10.4 do not apply to stormwater management facilities that are dedicated to and accepted by the municipality or another governmental agency, subject to all applicable municipal stormwater general permit conditions, as issued by the Department.

(9) In the event that the stormwater management facility becomes a danger to public safety or public health, or if it is in need of maintenance or repair, the municipality shall so notify the responsible person in writing. Upon receipt of that notice, the responsible person shall have fourteen (14) days to effect maintenance and repair of the facility in a manner that is approved by the municipal engineer or his designee. The municipality, in its discretion, may extend the time allowed for effecting maintenance and repair for good cause. If the responsible person fails or refuses to perform such maintenance and repair, the municipality or County may immediately proceed to do so and shall bill the cost thereof to the responsible person. In addition to such other remedies provided herein, the Municipal Engineer shall certify the cost of maintenance or repair thereof to the governing body which shall examine the certificate and, if found correct and reasonable, shall, by resolution,
approve the cost as shown thereon to be charged against said lands. The amount so charged shall become a lien upon such lands and shall be added to and become and form part of the taxes next to be assessed and levied upon such lands; the same to bear interest at the same rate as taxes and shall be collected and enforced in the same manner as are taxes.

(10) Prior to any final approval of a stormwater major development, the owner of land that is to be used for stormwater management measures or stormwater management BMPs, shall grant an access and inspection easement to the Township of Elk. The form of the easement shall be subject to the approval of the Township Solicitor. The limits and areas included in the easement description shall be subject to the approval of the Township Engineer. The easement shall be recorded at the Gloucester County Clerk’s office, and a copy of the recorded easement, showing the deed book and page and date of recording shall be provided to the Township Clerk.

(11) Prior to the issuance of any construction permit or lot grading plan approval and prior to release of any performance guarantee required in accordance with N.J.S.A. 40:55D-53, the applicant shall be required to post a two (2) year stormwater maintenance guarantee. The amount of the guarantee shall be determined by the Township Engineer in the same manner as performance guarantees computed in accordance with N.J.S.A. 40:55D-53 and shall include all items that are to be maintained as components of the stormwater major development. In addition, the Applicant shall post a maintenance guarantee inspection escrow in accordance with N.J.S.A. 40:55D-53(h).

(a) The two (2) year stormwater maintenance guarantee shall be in an amount not less than 15% of the total project performance guarantee required in accordance with N.J.S.A. 40:55D-53. Maintenance and inspection guidance can be found on the Department’s website at:


C. Nothing in this subsection shall preclude the municipality in which the major development is located from requiring the posting of a performance or maintenance guarantee in accordance with N.J.S.A. 40:55D-53.

§86-11 Enforcement:

The provisions of this chapter shall be enforced by the municipal engineer, at the direction of the Elk Township governing body.

§86-12 Violations and Penalties:

A. Any person who is convicted of violating any provision of this Chapter, shall be subject to one or more of the following: imprisonment in the county jail or in any place provided by the municipality for the detention of prisoners, for any term not exceeding 90 days; or by a minimum fine of $100, but not exceeding $2,000; or by a period of community service not exceeding 90 days, and such person shall be deemed guilty of a separate violation thereof for each and every
Chapter.

B. Any person who is convicted of violating any provision of this Chapter within one year of the date of a previous violation of the same ordinance and who was fined for the previous violation shall be sentenced by a court to an additional fine as a repeat offender. The additional fine imposed by the court upon a person for a repeated offense shall not be less than the minimum or exceed the maximum fine fixed for a violation of this Chapter, but shall be calculated separately from the fine imposed for the violation of this Chapter.

§86-13 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.

§86-14 Effective Date:

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

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TOWNSHIP OF ELK

ATTEST:

Carolyn D. K. Sammons, Mayor

DEBORA R. PINE, Township Clerk
NOTICE

The Ordinance published herein was introduced and passed upon first reading at a meeting of the Mayor and Committee of the Township of Elk, in the County of Gloucester and State of New Jersey, held on March 4, 2021. It will be further considered for final passage, after public hearing hereon, at a meeting of said Mayor and Committee to be held in the Township Municipal Building on April 1, 2021 at 7:00 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 the said Municipal Building, 680 Whig Lane, Monroeville, New Jersey, to the members of the general public who shall request the same.

DEBORAH R. PINE, TOWNSHIP CLERK
ORDINANCE O – 3 – 2021

AN ORDINANCE OF THE MAYOR AND COMMITTEE OF TOWNSHIP OF ELK, COUNTY OF GLOUCESTER, STATE OF NEW JERSEY AMENDING CHAPTER 87 ENTITLED "STREETS AND SIDEWALKS" TO ADD A NEW ARTICLE IV ENTITLED "BASKETBALL, REGULATION OF" AND ARTICLE V ENTITLED "DEBRIS; SNOW REMOVAL; STANDARDS" OF THE CODE OF THE TOWNSHIP OF ELK

WHEREAS, the Mayor and Committee, Township of Elk, have determined that amendments to Chapter 87 entitled “Streets and Sidewalks” to add a new Article IV entitled “Basketball, Regulation of”, and Article V entitled “Debris; Snow Removal; Standards” are necessary; and

WHEREAS, in all other respects Chapter 87 entitled “Streets and Sidewalks” shall remain in full force and effect.

NOW, THEREFORE, BE IT ORDAINED, by the Mayor and Committee of the Township of Elk, in the County of Gloucester and State of New Jersey, and it is hereby enacted and ordained by the authority of same as follows:

Section 1.

Article IV. “Basketball, Regulation of"

§ 87-22. Purpose.

The Township of Elk defines and declares that the purpose of this Article is to protect and preserve the safety and welfare of its residents, including the children, as well as vehicular operation, by prohibiting the construction or placement of basketball hoops and standards, or basketball hoop apparatus structures, in any Township right-of-way, Township roadways or pedestrian sidewalks in an effort to promote the safe playing of basketball within the Township of Elk, as well as safe and unobstructed vehicular and pedestrian passage.

§ 87-23. Prohibition.

A. No person or entity shall allow or cause to allow the construction or placement of any basketball hoop or basketball hoop structure in any Township right-of-way, on any Township roadway or any pedestrian sidewalk.

B. In no event shall any basketball hoop structure, basketball hoop, basketball hoop backboard and/or apparatus, or any individual player cause the obstruction of pedestrian or vehicular traffic, trash/recycling material removal and/or snow removal.

C. No person shall place, deposit, fix or allow to remain on any utility pole located on any sidewalk, adjacent lands or streets any basketball hoops, basketball standards or other recreational equipment in a manner which would wholly or partially obstruct or encumber the sidewalk or public right-of-way.


In no event shall the playing of basketball violate any of the provisions of Chapter 74A entitled “Noise”.

§ 87-25. Enforcement.

The enforcement of this Article shall be by the Township Police Department, Zoning Officer and/or Code Enforcement Official.
§ 87-26. Violations and penalties.

Any person violating or failing to comply with any of the provisions of this Chapter shall, upon conviction thereof, be punishable by a fine of not more than $1,250.00. The continuation of such violation for each successive day shall constitute a separate offense, and the person or persons allowing or permitting the continuation of the violation may be punished as provided above for each separate offense.

Section 2.

Article V. “Debris; Snow Removal; Standards”

§ 87-27. Debris and Snow removal along sidewalks and non-municipal and public roadways.

A. All premises fronting on any Township road, county road or state highway shall be cleared of litter, debris and/or other traffic-generated debris from a point beginning at the edge of the roadway to the right-of-way line inward therefrom for the entire length of the tract fronting the road.

B. All non-municipal streets in any development that are regularly used as a means of access for residents or businesses shall be cleared of debris by sweeping or other means that will remove loose stones, mud, accumulations of dirt or sand, hay, construction debris or similar matter on an as-needed basis, but at least once every seven (7) days.

C. Until sidewalks are installed to provide a continuous path, all developers or owners constructing structures on a lot or lots shall provide a safe passageway for pedestrians within the development that does not require them to traverse in the roadway. At a minimum the developer or owner shall provide a clear, continuous path across the front of all lots on one or both sides of a street which shall be free at all times of construction materials, construction equipment, rocks of a diameter greater than two inches, surface conditions that present an unreasonable risk of tripping or falling, weeds or grasses higher than eight inches (8"), or ice and snow. Such path shall be at least four feet wide and the path shall have a surface of either hay, grass, bark, wood chips or stone.

D. Snow and ice removal on non-municipal streets by developers.

1. The developer shall remove snow and ice from non-municipal streets within the development when accumulation reaches an inch (1") or greater. Snow and ice must also be removed from any and all fire hydrants within the development. Snow and ice removal must occur within eight (8) hours after the same has fallen or has formed thereon.

2. Failure to remove ice and snow within the requisite period of time shall result in the penalties provided by §87-29 of this Article. Additionally, should the snow and ice not be removed within eight hours after the same has fallen or has formed thereon, the municipality may provide for the removal of same. The cost of removal of such snow and ice by the municipality shall be certified to the governing body of the municipality. The governing body shall examine such certificate and, if found to be correct, shall cause such cost to be charged against such real property, and the amount so charged shall thereupon become a lien and a tax upon such real property and be added to and be part of the taxes collected with interest in the same manner as other taxes, and/or made a billing on developer’s escrow account and/or bonding requirements.

E. Snow and Ice Removal from Sidewalks by Owner/Occupant or Tenant. The owner, occupant or tenant of premises abutting or bordering upon any Township street or right-of-way shall remove all snow and ice from the sidewalks within eight (8) hours after the same has fallen or has formed thereon.

The enforcement of this article shall be by the Township Police Department, Zoning Officer and/or Code Enforcement Official.

§ 87-29. Violations and penalties.

Any person violating or failing to comply with any of the provisions of this Chapter shall, upon conviction thereof, be punishable by a fine of not more than $1,250.00. The continuation of such violation for each successive day shall constitute a separate offense, and the person or persons allowing or permitting the continuation of the violation may be punished as provided above for each separate offense.

Section 3.

Repealer.

All prior Ordinances or parts of Ordinances inconsistent with this Ordinance are hereby repealed to the extent of such inconsistencies.

Section 4.

Severability.

Should any section, clause, sentence, phrase or provision of this Ordinance be declared unconstitutional or invalid by a Court of competent jurisdiction, such decision shall not affect the remaining portions of this Ordinance.

Section 5.

When effective.

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

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TOWNSHIP OF ELK

ATTEST:

Carolyn D. K. Sammons, Mayor

DEBORAH R. PINE, Township Clerk
FINAL ADOPTION ROLL CALL VOTE

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NOTICE

The Ordinance published herein was introduced and passed upon first reading at a meeting of the Mayor and Committee of the Township of Elk, in the County of Gloucester and State of New Jersey, held on March 4, 2021. It will be further considered for final passage, after public hearing hereon, at a meeting of said Mayor and Committee to be held in the Township Municipal Building on April 1, 2021, at 7:00 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 the said Municipal Building, 680 Whig Lane, Monroeville, New Jersey, to the members of the general public who shall request the same.

DEBORAH R. PINE, CLERK
RESOLUTION R-41-2021

RESOLUTION OF THE MAYOR AND COMMITTEE OF THE TOWNSHIP OF ELK, COUNTY OF GLOUCESTER AND STATE OF NEW JERSEY AUTHORIZING THE EXECUTION OF AN AGREEMENT BETWEEN THE TOWNSHIP OF ELK AND OMNI RECYCLING LLC FOR MARKETING OF RECYCLABLE MATERIALS

WHEREAS, Elk Township is in need of a buyer of its recyclable materials; and

WHEREAS, OMNI Recycling LLC is located in Pitman, New Jersey, and provides recyclable material purchasing and marketing; and

WHEREAS, Contracts for marketing of recyclable materials may be negotiated and awarded without public advertisement for bids and bidding pursuant to N.J.S.A. 40A:11-5; and

WHEREAS, the Elk Township Committee desires to enter into an Agreement with OMNI Recycling LLC pursuant to the terms and conditions in the Agreement attached hereto.

NOW, THEREFORE, BE IT RESOLVED, by the Mayor and Committee of the Township of Elk, County of Gloucester, State of New Jersey, that:

1. The Mayor and Clerk of the Township of Elk are hereby authorized to execute the Agreement attached hereto between OMNI Recycling LLC and the Township of Elk for purchase and marketing of recyclable materials.

2. A copy of this Resolution and the Agreement shall be kept on file at the Township Clerk's Office.

3. All terms and conditions are in accordance with the attached Agreement.

ADOPTED at a Regular Meeting of the Elk Township Committee held March 4, 2021.

TOWNSHIP OF ELK

BY: CAROLYN D. K. SAMMONS, Mayor

ATTEST:

DEBORA R. PINE, Township Clerk

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CERTIFICATION

I hereby certify that the above resolution is a true copy of a resolution adopted by the Township Committee of the Township of Elk, County of Gloucester, State of New Jersey, at a meeting held by the same on March 4, 2021, in the Elk Township Municipal Building, 680 Whig Lane, Monroeville, New Jersey.

DEBORA R. PINE, Township Clerk
RESOLUTION AUTHORIZING THE SIGNING OF CONTRACT WITH
THE SUPERIOR OFFICERS OF THE ELK TOWNSHIP POLICE DEPARTMENT

WHEREAS, negotiating committees for the Township of Elk and the Policemen's Benevolent Association of New Jersey, Regional of Gloucester County, Local #122, have engaged in collective bargaining for the purpose of developing a contract covering wages, hours and other conditions of employment of the Superior Officer of the Elk Township Police Department, and

WHEREAS, the negotiating committees have recommended a four (4) year contract, and

WHEREAS, the Township Committee deems the contract to be fair and equitable;

NOW, THEREFORE, BE IT RESOLVED that the Mayor and Clerk of the Township of Elk are hereby authorized and directed to execute the Agreement with the Superior Officers as negotiated through the Policemen's Benevolent Association of New Jersey, Regional of Gloucester County, Local #122 for a four (4) year period commencing retroactive to January 1, 2020.

ADOPTED at a meeting of the Township Committee of the Township of Elk held on March 4, 2021.

ATTEST:

DEBORAH R. PINE, Township Clerk

TOWNSHIP OF ELK

CAROLYN D. K. SAMMONS, Mayor

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CERTIFICATION

I hereby certify that the above resolution is a true copy of a resolution adopted by the Township Committee of the Township of Elk, County of Gloucester, State of New Jersey, at a meeting held by the same on March 4, 2021 in the Elk Township Municipal Building, 680 Whig Lane, Monroeville, New Jersey.

DEBORAH R. PINE, Township Clerk
RESOLUTION R-43-2021

RESOLUTION OF THE TOWNSHIP OF ELK
TO GO INTO CLOSED EXECUTIVE SESSION TO DISCUSS
EMPLOYMENT AND POTENTIAL LITIGATION IN REGARDS TO CONTRACT
NEGOTIATIONS WITH THE ELK TOWNSHIP POLICE DEPARTMENT SUPERIOR OFFICERS

WHEREAS N.J.S.A. 10:4-12B. (7) permits the Township Committee to enter into Closed
Executive Session and exclude the public from portions of the meeting to discuss personnel,
litigation and/or contract negotiations in which the public body is, or may be a party or which
involves any matters falling within the attorney-client privilege, to the extent that confidentiality is
required in order for the attorney to exercise his ethical duties as a lawyer; and

WHEREAS pursuant to N.J.S.A. 10:4-13, the Township Committee must first adopt a Resolution
at a meeting which the public is admitted stating the general nature of the subject to be
discussed and as precisely as possible at time when the circumstances under which the
discussion conducted in Closed Executive Session can be disclosed to the public; and

NOW, THEREFORE, BE IT RESOLVED, that the time when and circumstances under which
the discussion conducted in Closed Executive Session of the public body can be disclosed to
the public will be at the conclusion of the beforementioned subjects.

THIS RESOLUTION WAS DULY ADOPTED at the Regular Meeting of the Township
Committee of the Township of Elk held on the 4th day of March 2021 and is duly certified by the
Clerk to embody the determination made by the Committee at that hearing date.

TOWNSHIP OF ELK

CAROLYN D.K. SAMMONS, Mayor

ATTEST:

DEBORA R. PINE, TOWNSHIP CLERK
R-44-2021
RESOLUTION OF THE TOWNSHIP COMMITTEE
OF THE TOWNSHIP OF ELK

RESOLUTION ELEVATING CLASS RANK OF POLICE OFFICER
UPON ANNIVERSARY DATE OF HIRE-JOSEPH BRANCO

WHEREAS the agreement between the Township of Elk and the Policemen's Benevolent Association of New Jersey Local #122 dated January 1, 2019 through December 31, 2023 recognizes a movement in rank for Police Patrolmen upon completion of one full year of service; and

WHEREAS all movement in rank will be by action of the Township Committee after review of the recommendation by the Lieutenant; and

WHEREAS the Township Committee has received recommendation from Officer in Charge, Lt. Ed Gonnelli, to elevate the rank of Patrolman Joseph Branco; and

WHEREAS Patrolman Joseph Branco was hired as a full time officer to the Elk Township Police Department as a recruit on March 7, 2019 and on March 7, 2021 has completed two years of continuous service thereby elevating him to the rank of Officer #6, earning an annual salary as stated in the Contract.

NOW, THEREFORE, BE IT RESOLVED, that patrolman Joseph Branco be elevated in rank and entitled to salaries as stated above.

ADOPTED at a regular meeting of Township Committee of the Township of Elk held March 4, 2021.

TOWNSHIP OF ELK:

Carolyn D. K. Sammons, Mayor

ATTEST:

DEBORA R. PINE, TOWNSHIP CLERK

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February 11, 2021

TO: Elk Township Committee Members
RE: Patrolman Joseph Branco; Elevation in Rank
FROM: Lieutenant Edward Gonnelli OIC

Mayor and Committee,

I am recommending to Committee that Joseph Branco be elevated to the rank of Officer 6 at the salary level of $53,417.81 as per the current collective bargaining agreement.

Please let me know if you have any questions.

Cc: Clerk, File, JB

3/7/2019

CO-ACTIVE APPROACH TO COMMUNITY POLICING
R-45-2021
RESOLUTION OF THE TOWNSHIP COMMITTEE
OF THE TOWNSHIP OF ELK

RESOLUTION ELEVATING CLASS RANK OF POLICE OFFICER
UPON ANNIVERSARY DATE OF HIRE- CHRISTOPHER CALABRESE

WHEREAS the agreement between the Township of Elk and the Policemen’s Benevolent Association of New Jersey Local #122 dated January 1, 2019 through December 31, 2023 recognizes a movement in rank for Police Patrolmen upon completion of one full year of service; and

WHEREAS all movement in rank will be by action of the Township Committee after review of the recommendation by the Lieutenant; and

WHEREAS the Township Committee has received recommendation from Officer in Charge, Lt. Ed Gonnelli, to elevate the rank of Patrolman Christopher Calabrese; and

WHEREAS Patrolman Christopher Calabrese was hired as a full time officer to the Elk Township Police Department as a recruit on March 7, 2019 and on March 7, 2021 has completed two years of continuous service thereby elevating him to the rank of Officer #6, earning an annual salary as stated in the Contract.

NOW, THEREFORE, BE IT RESOLVED, that patrolman Christopher Calabrese be elevated in rank and entitled to salaries as stated above.

ADOPTED at a regular meeting of Township Committee of the Township of Elk held March 4, 2021.

TOWNSHIP OF ELK

Carolyn D. K. Sammons, Mayor

ATTEST:

DEBORA R. PINE, TOWNSHIP CLERK

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February 11, 2021

TO: Elk Township Committee Members
RE: Patrolman Christopher Calabrese; Elevation in Rank
FROM: Lieutenant Edward Gonnelli OIC

Mayor and Committee,

I am recommending to Committee that Christopher Calabrese be elevated to the rank of Officer 6 at the salary level of $53,417.81 as per the current collective bargaining agreement.

Please let me know if you have any questions.

Cc: Clerk, File, CC

3/7/2019

CO-ACTIVE APPROACH TO COMMUNITY POLICING
R-46-2021
RESOLUTION OF THE TOWNSHIP COMMITTEE
OF THE TOWNSHIP OF ELK

RESOLUTION ELEVATING CLASS RANK OF POLICE OFFICER
UPON ANNIVERSARY DATE OF HIRE- FRANCESCO MESSINA, JR.

WHEREAS the agreement between the Township of Elk and the Policemen's Benevolent
Association of New Jersey Local #122 dated January 1, 2019 through December 20, 2023
recognizes a movement in rank for Police Patrolmen upon completion of one full year of service; and

WHEREAS all movement in rank will be by action of the Township Committee after review of
the recommendation by the Lieutenant; and

WHEREAS the Township Committee has received recommendation from Officer in Charge, Lt.
Ed Gonnelli, to elevate the rank of Patrolman Francesco J. Messina, Jr.; and

WHEREAS Patrolman Francesco J. Messina, Jr. was hired as a full time officer to the Elk
Township Police Department as a recruit on March 9, 2015 and on March 9, 2021 has
completed five years of continuous service thereby elevating him to the rank of Officer #2,
earning an annual salary as stated in the Contract.

NOW, THEREFORE, BE IT RESOLVED, that patrolman Francesco J. Messina, Jr. be
elevated in rank and entitled to salaries as stated above.

ADOPTED at a regular meeting of Township Committee of the Township of Elk held March 4,
2021.

TOWNSHIP OF ELK
Carolyn D. K. Sammons, Mayor

ATTTEST:

DEBORAH R. PINE, TOWNSHIP CLERK

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February 11, 2021

TO: Elk Township Committee Members
RE: Patrolman Francesco Messina; Elevation in Rank
FROM: Lieutenant Edward Gonnelli OIC

Mayor and Committee,

I am recommending to Committee that Francesco Messina be elevated to the rank of Officer 2 at the salary level of $72,028.25 as per the current collective bargaining agreement.

Please let me know if you have any questions.

Cc:Clerk, File, FM

3/9/2015

CO-ACTIVE APPROACH TO COMMUNITY POLICING
R-47-2021
RESOLUTION OF THE TOWNSHIP COMMITTEE
OF THE TOWNSHIP OF ELK

RESOLUTION ELEVATING CLASS RANK OF POLICE OFFICER
UPON ANNIVERSARY DATE OF HIRE- JOHN HENNELLY

WHEREAS the agreement between the Township of Elk and the Policemen's Benevolent
Association of New Jersey Local #122 dated January 1, 2019 through December 31, 2023
recognizes a movement in rank for Police Patrolmen upon completion of one full year of service;
and

WHEREAS all movement in rank will be by action of the Township Committee after review of
the recommendation by the Lieutenant; and

WHEREAS the Township Committee has received recommendation from Chief of Police
Steven J. Hughes, to elevate the rank of Patrolman John Hennelly; and

WHEREAS Patrolman John Hennelly was hired as a full time officer to the Elk Township Police
Department as a recruit on March 20, 2018 and on March 20, 2021 will have completed three
years of continuous service thereby elevating him to the rank of Officer #5, earning an annual
salary as stated in the Contract.

NOW, THEREFORE, BE IT RESOLVED, that patrolman John Hennelly be elevated in rank
and entitled to salaries as stated above.

ADOPTED at a regular meeting of Township Committee of the Township of Elk held March 4,
2021.

TOWNSHIP OF ELK

Carolyn D. K. Sammons, Mayor

ATTEST:

DEBORAH R. PINE, TOWNSHIP CLERK
February 11, 2021

TO: Elk Township Committee Members
RE: Patrolman John Hennelly; Elevation in Rank
FROM: Lieutenant Edward Gonnelli OIC

Mayor and Committee,

I am recommending to Committee that John Hennelly be elevated to the rank of Officer 5 at the salary level of $59,214.66 as per the current collective bargaining agreement.

Please let me know if you have any questions.

Cc:Clerk, File, JH

3/20/2018

CO-ACTIVE APPROACH TO COMMUNITY POLICING
RESOLUTION R-48-2021

RESOLUTION OF THE TOWNSHIP OF ELK AWARDING CONTRACT TO THINK PAVERS HARDSCAPING, LLC FOR THE RESURFACING AND SAFETY IMPROVEMENTS TO EWAN ROAD, PHASE 1

WHEREAS, the Mayor and Committee of the Township of Elk advertised and solicited bids pursuant to N.J.S.A. 40A:11-4 for the resurfacing and safety improvements to Ewan Road, Phase 1; and

WHEREAS, bids were received and opened on February 25, 2020; and

WHEREAS, the project was bid as a Base Bid 1-69 and Alternate Bid; and

WHEREAS, four (4) bids were received by the Township Clerk for Base Bid as follows:

- Think Pavers Hardscaping, LLC $246,684.00
- Paving Plus, LLC $266,987.20
- Landberg Construction, LLC $279,902.19
- R.E. Pierson Construction Co., Inc. $280,310.69

WHEREAS, the Township Committee has reviewed the recommendations made by the Township’s Engineer via correspondence dated March 2, 2021, (attached) on said bids; and

WHEREAS, Think Pavers Hardscaping, LLC submitted the lowest responsive Base Bid in the total sum of $246,684.00 and Alternate Bid in the sum of $26,541.00; and

WHEREAS, the Base Bid and Alternate Bid submitted by Think Pavers Hardscaping, LLC are the lowest monetary responsive Base Bid and Alternate Bid; and

WHEREAS, the Township’s Engineer has determined that the bids are in conformance with the Bid Specifications, and recommends the award of the Contract to Think Pavers Hardscaping, LLC; and

WHEREAS, the Township’s Chief Financial Officer has certified that sufficient funds are available to award the Contract.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and Committee of the Township of Elk that the Contract for the Ewan Road improvement project (Phase 1) be and the same is hereby awarded to Think Pavers Hardscaping, LLC on its low Base Bid and Alternate Bid in the total sum of $273,225.00, subject to NJDOT approval.

BE IT FURTHER RESOLVED that the certified checks or bid bonds of the successful bidder and next lowest bidder, if any, are to be returned upon the receipt of fully executed Contract and other required documents by the lowest bidder, Think Pavers Hardscaping, LLC.

BE IT FURTHER RESOLVED that the Mayor and Clerk of the Township of Elk are hereby authorized and directed to execute the Contract for same.
ADOPTED at a Regular Meeting of the Elk Township Committee held March 4, 2021.

TOWNSHIP OF ELK

BY: CAROLYN D. K. SAMMONS, Mayor

ATTEST:

DEBORA R. PINE, Township Clerk

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CERTIFICATION

I hereby certify that the above resolution is a true copy of a resolution adopted by the Township Committee of the Township of Elk, County of Gloucester, State of New Jersey, at a meeting held by the same on March 4, 2021, in the Elk Township Municipal Building, 680 Whig Lane, Monroeville, New Jersey.

DEBORA R. PINE
Township Clerk
# BILL APPROVAL

**March 4, 2021**

Bank Wires, Manual and Interim Checks

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**Checks:** 39  **Line Items:** 57  **Amount:** 688,812.89

There are NO errors or warnings in this listing.