

ORDINANCE # 524-21

**AN ORDINANCE AMENDING AND SUPPLEMENTING
CHAPTER XXVI "LAND DEVELOPEMENT" OF
THE REVISED GENERAL ORDINANCES OF THE
BOROUGH OF SAYREVILLE TO AMEND SECTION
26-99.6 "STORM WATER CONTROL"**

BE IT AND IT IS HEREBY ORDAINED by the Mayor and Borough Council of the Borough of Sayreville, in the county of Middlesex, that the Revised General Ordinances of the Borough of Sayreville are hereby amended as follows:

26-99.6 Stormwater Management

26-99.6A Scope and Purpose:

a. Policy Statement.

Flood control, groundwater recharge, and pollutant reduction shall be achieved through the use of stormwater management measures, including green infrastructure Best Management Practices (GI BMPs) and nonstructural stormwater management strategies. GI BMPs and low impact development (LID) should be utilized to meet the goal of maintaining natural hydrology to reduce stormwater runoff volume, reduce erosion, encourage infiltration and groundwater recharge, and 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 26-99.6B.

c. Applicability

1. This ordinance shall be applicable to all site plans and subdivisions for the following major developments that require preliminary or final site plan or subdivision review:

- 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.

2. This ordinance shall also be applicable to all major developments undertaken by Borough of Sayreville.

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.

26-99.6B Definitions:

For the purpose of this ordinance, the following terms, phrases, words and their derivations shall have the meanings stated herein unless their use in the text of this Chapter clearly demonstrates a different meaning. When 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 County Commissioners to review municipal stormwater management plans and implementing ordinance(s). The county review agency may either be:

1. A county planning agency or
2. 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 enlarge-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:

1. Treating stormwater runoff through infiltration into subsoil;
2. Treating stormwater runoff through filtration by vegetation or soil; or
3. 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:

1. The disturbance of one or more acres of land since February 2, 2004;
2. The creation of one-quarter acre or more of “regulated impervious surface” since February 2, 2004;
3. The creation of one-quarter acre or more of “regulated motor vehicle surface” since March 2, 2021; or
4. A combination of 2 and 3 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 1, 2, 3, or 4 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 any city, borough, town, township, or village.

“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 26-99.6D.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.

"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:

1. Delineated on the State Plan Policy Map (SPPM) as the Metropolitan Planning Area (PA1), Designated Centers, Cores or Nodes;
2. Designated as CAFRA Centers, Cores or Nodes;
3. Designated as Urban Enterprise Zones; and
4. 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 does support, a prevalence of vegetation typically adapted for life in saturated soil conditions, commonly known as hydrophytic vegetation.

26-99.6C 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 new major development and are intended to minimize the impact of stormwater runoff on water quality and water quantity in receiving water bodies and maintain groundwater recharge. The standards do not apply to new major development to the extent that alternative design and performance standards are applicable under a regional stormwater management plan or Water Quality Management Plan adopted in accordance with Department rules.

26-99.6D 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 26-99.6J.
- 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 muhlnebergi* (bog turtle).

- c. The following linear development projects are exempt from the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity requirements of Section 26-99.6D.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 26-99.6D.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 conditions are met:
 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 26-99.6D.o, p, q and r to the maximum extent practicable;
 3. The applicant demonstrates that, in order to meet the requirements of Section 26-99.6D.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 26-99.6D.d.3 above within the upstream drainage area of the receiving stream, that would provide additional opportunities to mitigate the requirements of Section 26-99.6D.o, p, q and r that were not achievable onsite.

- e. Tables 1 through 3 below summarize the ability of stormwater best management practices 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 26-99.6D.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 1 Green Infrastructure BMPs for Groundwater Recharge, Stormwater Runoff Quality, and/or Stormwater Runoff Quantity				
Best Management Practice	Stormwater Runoff Quality TSS Removal Rate	Stormwater Runoff Quantity	Groundwater Recharge	Minimum Separation from Seasonal High Water Table
Cistern	0	Yes	No	--
Dry Well ^(a)	0	No	Yes	2
Grass Swale	50 or less	No	No	2 ^(e) 1 ^(f)
Green Roof	0	Yes	No	--
Manufactured Treatment Device ^{(a) (g)}	50 or 80	No	No	Dependent upon the device
Pervious Paving System ^(a)	80	Yes	Yes ^(b) No ^(c)	2 ^(b) 1 ^(c)
Small-Scale Bioretention Basin ^(a)	80 or 90	Yes	Yes ^(b) No ^(c)	2 ^(b) 1 ^(c)
Small-Scale Infiltration Basin ^(a)	80	Yes	Yes	2
Small-Scale Sand Filter	80	Yes	Yes	2
Vegetative Filter Strip	60-80	No	No	--

(Notes corresponding to annotations ^(a) through ^(g) are found below Table 3)

Best Management Practice	Stormwater Runoff Quality TSS Removal Rate	Stormwater Runoff Quantity	Groundwater Recharge	Minimum Separation from Seasonal High Water Table
Bioretention System	80 or 90	Yes	Yes ^(b) No ^(c)	2 ^(b) 1 ^(c)
Infiltration Basin	80	Yes	Yes	2
Sand Filter ^(b)	80	Yes	Yes	2
Standard Constructed	90	Yes	No	N/A
Wet Pond ^(d)	50-90	Yes	No	N/A

(Notes corresponding to annotations ^(b) through ^(d) are found below Table 3)

Best Management Practice	Stormwater Runoff Quality TSS Removal Rate (percent)	Stormwater Runoff Quantity	Groundwater Recharge	Minimum Separation from Seasonal High Water Table (feet)
Blue Roof	0	Yes	No	N/A
Extended Detention Basin	40-60	Yes	No	1
Manufactured Treatment	50 or 80	No	No	Dependent upon the device
Sand Filter ^(c)	80	Yes	No	1
Subsurface Gravel Wetland	90	No	No	1
Wet Pond	50-90	Yes	No	N/A

Notes to Tables 1, 2, and 3:

- (a) subject to the applicable contributory drainage area limitation specified at Section 26-99.6D.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 26-99.6B;
 - (h) manufactured treatment devices that do not meet the definition of green infrastructure at Section 26-99.6B.
- 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 26-99.6D.b. Alternative stormwater management measures may be used to satisfy the requirements at Section 26-99.6D.o only if the measures meet the definition of green infrastructure at Section 26-99.6B. Alternative stormwater management measures that function in a similar manner to a BMP listed at Section 26-99.6D.o.2 are subject to the contributory drainage area limitation specified at Section 26-99.6D.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 26-99.6D.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 26-99.6D.d is granted from Section 26-99.6D.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 26-99.6H.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 26-99.6H; and
 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.
- 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 26-99.6B may be used only under the circumstances described at Section 26-99.6D.o.4.
- k. Any application for a new agricultural development that meets the definition of major development at Section 26-99.6B shall be submitted to the Soil Conservation District for review and approval in accordance with the requirements at Sections 26-99.6D.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 26-99.6D.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 Middlesex County Clerk. A form of deed notice shall be submitted 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 26-99.6D.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 26-99.6J.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 180 calendar days of the authorization granted by the municipality.
- 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 26-99.6D of this ordinance and provides the same level of stormwater management as the previously approved stormwater management measure that is being altered or replaced. 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 County Clerk and shall contain a description and location of the stormwater management measure, as well as reference to the maintenance plan, in accordance with m above. Prior to the commencement of construction, proof that the above required deed notice has been filed shall be submitted to the municipality in accordance with 26.99.6D.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 26-99.6D.p and q, the design engineer shall utilize green infrastructure BMPs identified in Table 1 at Section 26-99.6D.f. and/or an alternative stormwater management measure approved in accordance with Section 26-99.6D.g. The following green infrastructure BMPs are subject to the following maximum contributory drainage area limitations:

Best Management Practice	Maximum Contributory Drainage Area
Dry Well	1 acre
Manufactured Treatment Device	2.5 acres
Pervious Pavement Systems	Area of additional inflow cannot exceed three times the area occupied by the BMP
Small-scale Bioretention Systems	2.5 acres
Small-scale Infiltration Basin	2.5 acres
Small-scale Sand Filter	2.5 acres

3. To satisfy the stormwater runoff quantity standards at Section 26-99.6D.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 26-99.6D.g.
4. If a variance in accordance with N.J.A.C. 7:8-4.6 or a waiver from strict compliance in accordance with Section 26-99.6D.d is granted from the requirements of this subsection, then BMPs from Table 1, 2, or 3, and/or an alternative stormwater management measure approved in accordance with Section 26-99.6D.g may be used to meet the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at Section 26-99.6D.p, q and r.
5. For separate or combined storm sewer improvement projects, such as sewer separation, undertaken by a government agency or public utility (for example, a sewerage company), the requirements of this subsection shall only apply to areas owned in fee simple by the government agency or utility, and areas within a right-of-way or easement held or controlled by the

government agency or utility; the entity shall not be required to obtain additional property or property rights to fully satisfy the requirements of this subsection. Regardless of the amount of area of a separate or combined storm sewer improvement project subject to the green infrastructure requirements of this subsection, each project shall fully comply with the applicable groundwater recharge, stormwater runoff quality control, and stormwater runoff quantity standards at Section 26-99.6D.p, q and r, unless the project is granted a waiver from strict compliance in accordance with Section 26-99.6D.d.

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 26-99.6E, 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:
 - i. 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
 - ii. 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. Eighty 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 the surface is considered regulated motor vehicle surface because the water quality treatment for an area of motor vehicle surface that is currently receiving water quality treatment either by vegetation or 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 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 4 - Water Quality Design Storm Distribution

Time (Minutes)	Cumulative Rainfall (Inches)	Time (Minutes)	Cumulative Rainfall (Inches)	Time (Minutes)	Cumulative Rainfall (Inches)
1	0.00166	41	0.1728	81	1.0906
2	0.00332	42	0.1796	82	1.0972
3	0.00498	43	0.1864	83	1.1038
4	0.00664	44	0.1932	84	1.1104
5	0.00830	45	0.2000	85	1.1170
6	0.00996	46	0.2117	86	1.1236
7	0.01162	47	0.2233	87	1.1302
8	0.01328	48	0.2350	88	1.1368
9	0.01494	49	0.2466	89	1.1434
10	0.01660	50	0.2583	90	1.1500
11	0.01828	51	0.2783	91	1.1550
12	0.01996	52	0.2983	92	1.1600
13	0.02164	53	0.3183	93	1.1650
14	0.02332	54	0.3383	94	1.1700
15	0.02500	55	0.3583	95	1.1750
16	0.03000	56	0.4116	96	1.1800
17	0.03500	57	0.4650	97	1.1850
18	0.04000	58	0.5183	98	1.1900
19	0.04500	59	0.5717	99	1.1950
20	0.05000	60	0.6250	100	1.2000
21	0.05500	61	0.6783	101	1.2050
22	0.06000	62	0.7317	102	1.2100
23	0.06500	63	0.7850	103	1.2150
24	0.07000	64	0.8384	104	1.2200
25	0.07500	65	0.8917	105	1.2250
26	0.08000	66	0.9117	106	1.2267
27	0.08500	67	0.9317	107	1.2284
28	0.09000	68	0.9517	108	1.2300
29	0.09500	69	0.9717	109	1.2317
30	0.10000	70	0.9917	110	1.2334
31	0.10660	71	1.0034	111	1.2351
32	0.11320	72	1.0150	112	1.2367
33	0.11980	73	1.0267	113	1.2384
34	0.12640	74	1.0383	114	1.2400
35	0.13300	75	1.0500	115	1.2417
36	0.13960	76	1.0568	116	1.2434
37	0.14620	77	1.0636	117	1.2450
38	0.15280	78	1.0704	118	1.2467
39	0.15940	79	1.0772	119	1.2483
40	0.16600	80	1.0840	120	1.2500

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 26-99.6D.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, 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 26-99.6F, 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.
3. The stormwater runoff quantity standards shall be applied at the site's boundary to each abutting lot, roadway, watercourse, or receiving storm sewer system.

26-99.6E 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, incorporated herein by reference as amended and supplemented. Information regarding the methodology is available from the Natural Resources Conservation Service website at:

https://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1044171.pdf

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:

<http://www.nj.gov/agriculture/divisions/anr/pdf/2014NJSoilErosionControlStandardsComplete.pdf>.

2. For the purpose of calculating runoff coefficients and groundwater recharge, there is a presumption that the pre-construction condition of a site or portion thereof is a wooded land use with good hydrologic condition. The term "runoff coefficient" applies to both the NRCS methodology above at Section 26-99.6E.a.1.i and the Rational and Modified Rational Methods at Section 26-99.6E.a.1.ii. 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. 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. 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:

The New Jersey Geological Survey Report GSR-32, A Method for Evaluating 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:

<https://www.nj.gov/dep/njgs/pricelst/greport/gsr32.pdf>

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

26-99.6F 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:

http://www.nj.gov/dep/stormwater/bmp_manual2.htm.

1. Guidelines for stormwater management measures are contained in the New Jersey Stormwater Best Management Practices Manual, as amended and supplemented. 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:

https://www.njstormwater.org/maintenance_guidance.htm.

- 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.

26-99.6G Solids and Floatable Materials Control Standards:

- a. Site design features identified under Section 26-99.6D.f above, or alternative designs in accordance with Section 26-99.6D.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 26-99.6G.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, the clear space in that curb opening, or

each individual clear space if the curb opening has two or more clear spaces, shall have an area of no more than seven (7.0) square inches, or 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 additional or larger storm drain inlets;
 - 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.

26-99.6H 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 26-99.6H.c.1, 26-99.6H.c.2, and 26-99.6H.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 under 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 26-99.6H.c, a free-standing outlet structure may be exempted from this requirement;

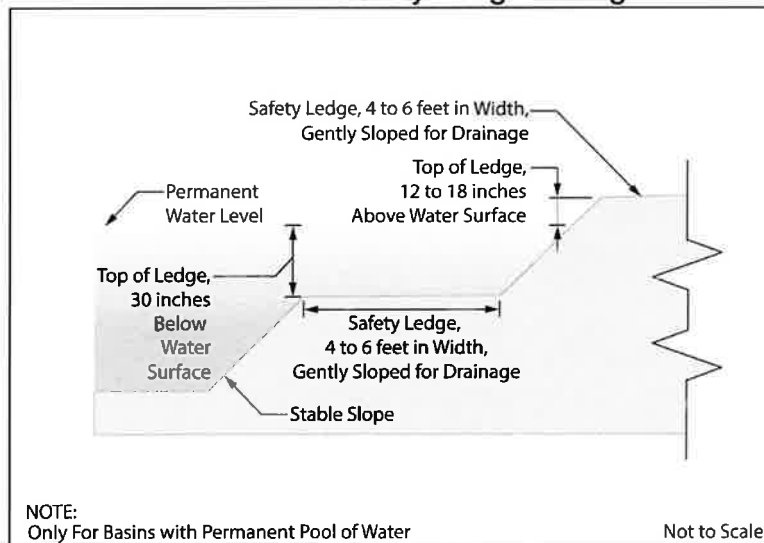
- ii. Safety ledges shall be constructed on the slopes of all new stormwater management BMPs having a permanent pool of water deeper than two and one-half feet. Safety ledges shall be comprised of two steps. Each step shall be four to six feet in width. One step shall be located approximately two and 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 26-99.6H.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 dam, embankment, or berm shall not be steeper than three horizontal to one vertical.

d. Variance or Exemption from Safety Standard

A variance or exemption from the safety standards for stormwater management BMPs may be granted only upon a written finding by the municipality that the variance or exemption will not constitute a threat to public safety.

e. Safety Ledge Illustration

Elevation View –Basin Safety Ledge Configuration



26-99.6I 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 26-99.6I.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 five (5) copies of the materials listed in the checklist for site development stormwater plans in accordance with Section 26-99.6I.c of this ordinance.

b. Site Development Stormwater Plan Approval

The applicant's site development project shall be reviewed as part of the subdivision or site plan review process by the Municipal Board or official from whom municipal approval is sought. That municipal board or official shall consult the engineer retained by the Planning and/or Zoning Board (as appropriate) 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:

1. Topographic Base Map.

The reviewing engineer may require upstream tributary drainage system information as necessary. It is recommended that the topographic base map of the site be submitted which extends a minimum of 200 feet beyond the limits of the proposed development, at a scale of 1"=200' or greater, showing 2-foot contour intervals. The map as appropriate may 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.

2. Environmental Site Analysis

A written and graphic description of the natural and man-made features of the site and its surroundings should 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 26-99.6C through 26-99.6E 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.
- ii. 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

- i. Comprehensive hydrologic and hydraulic design calculations for the pre-development and post-development conditions for the design storms specified in Section 26-99.6D of this ordinance.
- ii. 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.

7. Maintenance and Repair Plan

The design and planning of the stormwater management facility shall meet the maintenance requirements of Section 26-99.6J.

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 26-99.6I.c.1 through 26-99.6I.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.

26-99.6J Maintenance and Repair:

a. Applicability

Projects subject to review as in Section 26-99.6A.c of this ordinance shall comply with the requirements of Section 26-99.6J.b and 26-99.6J.c.

b. General Maintenance

1. The design engineer shall prepare a maintenance plan for the stormwater management measures 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 26-99.6J.b.3 above is not a public agency, the maintenance plan and any future revisions based on section 26-99.6J.b.7 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 26-99.6J.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 26-99.6J.b.6 and b.7 above.
 - iv. post a two year maintenance guarantee in accordance with N.J.S.A. 40:55D-53
8. The requirements of Section 26-99.6J.b.3 and b.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. Nonpayment of such bill may result in a lien on the property.
- 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.

26-99.6K Penalties:

Any person who erects, constructs, alters, repairs, converts, maintains, or uses any building, structure or land in violation of this ordinance shall be subject to the maximum penalties allowed by law.

26-99.6L 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.

26-99.6M Effective Date:

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

BE IT FURTHER ORDAINED by the Mayor and Borough Council of the Borough of Sayreville, in the County of Middlesex, that **Chapter Twenty Six, Land Development**, of the Revised General Ordinances of the Borough of Sayreville, shall also be amended to reflect said change.

All Ordinances or parts of Ordinances inconsistent herewith are hereby repealed and this Ordinance shall take effect immediately upon final passage and publication in accordance with law.

INTRODUCED/APPROVED ON FIRST READING

DATED: April 12, 2021

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Kevin Dalina, Councilman
(Public Works Committee)

ADOPTED ON SECOND READING

DATED:

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Kevin Dalina, Councilman
(Public Works Committee)

APPROVAL BY THE MAYOR ON THIS ____ DAY OF _____, 2021.

Victoria Kilpatrick, Mayor
Borough of Sayreville

APPROVED AS TO FORM:

MICHAEL DUPONT, ESQ., Borough Attorney

BOND ORDINANCE 525-21

**BOND ORDINANCE PROVIDING FOR THE PREPARATION
OF TAX MAP REVISIONS IN, BY AND FOR THE BOROUGH
OF SAYREVILLE, NEW JERSEY, APPROPRIATING
\$200,000 THEREFOR AND AUTHORIZING THE ISSUANCE
OF \$190,000 BONDS OR NOTES OF THE BOROUGH FOR
FINANCING PART OF SUCH APPROPRIATION**

BE IT ORDAINED BY THE BOROUGH COUNCIL OF THE BOROUGH OF SAYREVILLE, IN THE COUNTY OF MIDDLESEX, NEW JERSEY (not less than two thirds of all the members thereof affirmatively concurring), AS FOLLOWS:

Section 1. The Borough Council of the Borough of Sayreville, New Jersey (the "Borough") has ascertained and hereby determines that it is necessary and desirable to raise money to finance the cost of the improvements described in Section 3 of this bond ordinance, which improvements are hereby authorized to be made or acquired by the Borough. For said improvements or purposes stated in said Section 3, there is hereby appropriated the sum of \$200,000, said sum being inclusive of all appropriations heretofore made therefor and including the sum of \$10,000 as the down payment for said improvements or purposes required by law and now available therefor by virtue of provisions for down payment or for capital improvement purposes in one or more previously adopted budgets.

Section 2. For the financing of said improvements or purposes and to meet the part of said \$200,000 appropriation not provided for by application hereunder of said down payment, negotiable bonds of the Borough are hereby authorized to be issued in the principal amount of \$190,000 pursuant to the Local Bond Law, constituting Chapter 2 of Title 40A of the New Jersey Revised Statutes (the "Local Bond Law"). In anticipation of the issuance of said bonds and to temporarily finance said improvements or purposes, negotiable notes of the Borough in the principal amount not exceeding \$190,000 are hereby authorized to be issued pursuant to and within the limitations prescribed by the Local Bond Law.

Section 3. (a) The improvements hereby authorized and the purposes for the financing of which said obligations are to be issued are the preparation of revisions to the tax map of the Borough, together with all work and materials related thereto.

(b) The estimated maximum amount of bonds or notes of the Borough to be issued for said purposes is \$190,000.

(c) The estimated cost of said purposes is \$200,000, the excess thereof over the estimated maximum amount of bonds or notes to be issued therefor being the amount of said \$10,000 down payment for said purposes.

Section 4. The following additional matters are hereby determined, declared, recited and stated:

(a) The said purposes described in Section 3 of this bond ordinance are not current expenses and are properties or improvements which the Borough may lawfully acquire or make as general improvements, and no part of the cost thereof has been or shall be specially benefited thereby.

(b) The period of usefulness of said purposes within the limitations of the Local Bond Law, according to the reasonable lives thereof computed from the date of said bonds or notes authorized by this bond ordinance, is 5 years.

(c) The supplemental debt statement required by the Local Bond Law has been duly made and filed in the office of the Borough Clerk and a complete duplicate thereof has been electronically filed in the office of the Director of the Division of Local Government Services in the Department of Community Affairs in the State of New Jersey (the "Division"), and such statement shows that the gross debt of the Borough as defined in the Local Bond Law is increased by the authorization of the bonds and notes provided for in this bond ordinance by \$190,000, and the said obligations authorized by this bond ordinance will be within all debt limitations prescribed by the Local Bond Law.

(d) An aggregate amount not exceeding \$10,000 for interest on said obligations, costs of issuing said obligations, engineering costs and other items of expense listed in and permitted under Section 40A:2 20 of the Local Bond Law is included in the estimated cost of said improvements.

Section 5. Any funds from time to time received by the Borough as contributions in aid of financing the improvements or purposes described in Section 3 of this bond ordinance, including any grants, shall be used for financing said improvements or purposes by application thereof either to direct payment of the cost of said improvements or purposes, or to payment or reduction of the authorization of the obligations of the Borough authorized therefor by this bond ordinance. Any such funds so received may, and all such funds so received which are not required for direct payment of the cost of said improvements or purposes shall, be held and applied by the Borough as funds applicable only to the payment of obligations of the Borough authorized by this bond ordinance.

Section 6. The full faith and credit of the Borough are hereby pledged to the punctual payment of the principal of and interest on the said obligations authorized by this bond ordinance. Said obligations shall be direct and unlimited obligations of the Borough, and the Borough shall be obligated to levy ad valorem taxes upon all of the taxable property within the jurisdiction of the Borough for the payment of said obligations and interest thereon without limitation as to rate or amount.

Section 7. The capital budget of the Borough is hereby amended to conform with the provisions of this bond ordinance to the extent of any inconsistency herewith and the resolutions promulgated by the Local Finance Board of the Division showing all

detail of the amended capital budget and capital program as approved by the Director of the Division, are on file with the Borough Clerk and are available for public inspection.

Section 8. The Borough intends to issue bonds or notes to finance the cost of the improvements or purposes described in Section 3 of this bond ordinance. The Borough expects that the maximum principal amount of bonds or notes which will be issued to finance the cost of the improvements or purposes described in Section 3 of this bond ordinance is \$190,000. If the Borough incurs any such costs prior to the issuance of the bonds or notes, the Borough intends to reimburse itself for such expenditures with the proceeds of the bonds or notes.

Section 9. This bond ordinance shall take effect twenty (20) days after the first publication thereof after final adoption as provided by the Local Bond Law.

INTRODUCED/APPROVED ON FIRST READING

DATED: April 26, 2021

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Donna Roberts, Councilwoman
(Admin. & Finance Committee)
Borough of Sayreville

ADOPTED ON SECOND READING

DATED:

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Donna Roberts, Councilwoman
(Admin. & Finance Committee)
Borough of Sayreville

APPROVAL BY THE MAYOR ON THIS ____ DAY OF _____, 2021.

Victoria Kilpatrick, Mayor
Borough of Sayreville

APPROVED AS TO FORM:

MICHAEL DUPONT, ESQ., Borough Attorney

ORDINANCE #526-21

**AN ORDINANCE AMENDING CHAPTER II, "ADMINISTRATION",
TO AMEND SUBSECTION 2-64, "FEES AND LICENSES"
OF THE REVISED GENERAL
ORDINANCES OF THE BOROUGH OF SAYREVILLE**

BE IT AND IT IS HEREBY ORDAINED by the Mayor and Borough Council of the Borough of Sayreville, in the county of Middlesex, that the Revised General Ordinances of the Borough of Sayreville are hereby amended as follows:

2-64 FEES AND LICENSES.

The following amounts for the fees and licenses listed shall control, notwithstanding anything else set forth in any chapter herein.

Subject	Type	Fee
1. Mercantile License/Business	New	\$150.
	Renew	\$50. \$75.
	Relocation	\$75.
	Late Fee	30 days late add'l \$25.
		60 days late add'l \$50.
		90 days late add'l \$75.

BE IT FURTHER ORDAINED by the Mayor and Borough Council of the Borough of Sayreville, in the County of Middlesex, that Chapter 2, of the Revised General Ordinances of the Borough of Sayreville, shall also be amended to reflect such change.

All Ordinances or parts of Ordinances inconsistent herewith are hereby repealed and this Ordinance shall take effect immediately upon final passage and publication in accordance with law.

INTRODUCED/APPROVED ON FIRST READING

DATED: April 26, 2021

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Donna Roberts, Councilwoman
(Admin. & Finance Committee)
Borough of Sayreville

ADOPTED ON SECOND READING

DATED:

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Donna Roberts, Councilwoman
(Admin. & Finance Committee)
Borough of Sayreville

APPROVAL BY THE MAYOR ON THIS ____ DAY OF _____, 2021.

Victoria Kilpatrick, Mayor
Borough of Sayreville

APPROVED AS TO FORM:

MICHAEL DUPONT, ESQ., Borough Attorney

ORDINANCE #527-21

**AN ORDINANCE AMENDING
CHAPTER XXVI, LAND DEVELOPMENT,
SUBSECTION 26-110(5G) "ZONING PERMIT FEE" OF THE
REVISED GENERAL ORDINANCES OF THE
BOROUGH OF SAYREVILLE**

BE IT ORDAINED by the Mayor and Council of the Borough of Sayreville, in the County of Middlesex and State of New Jersey, as follows:

26-110 FEES AND DEPOSITS.

Fees for applications or for the rendering of any services by the Planning Board or the Zoning Board of Adjustment or any member of their administrative staffs shall be as provided in the Fee Ordinance of Sayreville Borough.

- a. *Application Fees.* At the time of filing (1) any application for development, (2) any application for amendment to or extension of any development approval, (3) any request for a zone change or recommendation of a zone change, (4) any request for amendment of the master plan, and/or (5) any request for concept review of a development proposal, each applicant shall pay to the Borough of Sayreville a non-refundable application fee, or fees, in accordance with the following schedule. The applicant shall pay the fee required for each application which is submitted. Fees for PUD/PRD applications shall be treated as simultaneous applications for major subdivision and site plan.

5. Other

(a) General Development Plan (GDP)	\$100 + \$10/du + \$.10/sf of non-residential g.f.a.
(b) Development permit (NJS 40:55D & 34 & 35)	\$250
(c) Conditional use	\$250
(d) Request for master plan amendment	\$250
(e) Subdivision approval certificate	\$50 per certificate
(f) Certificate of non-conformity (NJS 40:55D-68)	\$50 per certificate
(g) Zoning permit	\$50 per permit \$75 per permit

BE IT FURTHER ORDAINED by the Mayor and Borough Council of the Borough of Sayreville, in the County of Middlesex, that Chapter 26, of the Revised General Ordinances of the Borough of Sayreville, shall also be amended to reflect such change.

All Ordinances or parts of Ordinances inconsistent herewith are hereby repealed and this Ordinance shall take effect immediately upon final passage and publication in accordance with law.

INTRODUCED/APPROVED ON FIRST READING

DATED: April 26, 2021

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Michele Maher, Councilwoman
(Planning & Zoning Committee)
Borough of Sayreville

ADOPTED ON SECOND READING

DATED:

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Michele Maher, Councilwoman
(Planning & Zoning Committee)
Borough of Sayreville

APPROVAL BY THE MAYOR ON THIS ____ DAY OF _____, 2021.

Victoria Kilpatrick, Mayor
Borough of Sayreville

APPROVED AS TO FORM:

MICHAEL DUPONT, ESQ., Borough Attorney

ORDINANCE #528-21

**AN ORDINANCE AMENDING CHAPTER VIII, "GENERAL LICENSING",
TO AMEND SUBSECTION 8-2.18, "LICENSE FEES"
OF THE REVISED GENERAL
ORDINANCES OF THE BOROUGH OF SAYREVILLE**

BE IT AND IT IS HEREBY ORDAINED by the Mayor and Borough Council of the Borough of Sayreville, in the county of Middlesex, that the Revised General Ordinances of the Borough of Sayreville are hereby amended as follows:

8-2.18 License Fees. The following fees shall be established for a Mercantile ("Business") License issued in the Borough:

- a. Annual business license fee (new): \$150.00
- b. Annual business license fee (renew): ~~\$50.00~~ **\$75.00**
- c. Relocation business license: \$75.00
- d. Annual business license (after 7/1): \$25.00 surcharge

BE IT FURTHER ORDAINED by the Mayor and Borough Council of the Borough of Sayreville, in the County of Middlesex, that Chapter 8, of the Revised General Ordinances of the Borough of Sayreville, shall also be amended to reflect such change.

All Ordinances or parts of Ordinances inconsistent herewith are hereby repealed and this Ordinance shall take effect immediately upon final passage and publication in accordance with law.

INTRODUCED/APPROVED ON FIRST READING

DATED: April 26, 2021

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Donna Roberts, Councilwoman
(Admin. & Finance Committee)
Borough of Sayreville

ADOPTED ON SECOND READING

DATED:

Jessica Morelos, R.M.C.
Clerk of the Borough of Sayreville

Donna Roberts, Councilwoman
(Admin. & Finance Committee)
Borough of Sayreville

APPROVAL BY THE MAYOR ON THIS ____ DAY OF _____, 2021.

Victoria Kilpatrick, Mayor
Borough of Sayreville

APPROVED AS TO FORM:

MICHAEL DUPONT, ESQ., Borough Attorney

MANUAL CHECKS FOR APRIL 26, 2021 BILL LIST

<u>Vendor #</u>	<u>Name</u>	<u>P.O. Date</u>	<u>Description</u>	<u>Amount</u>
BOROU01	BOROUGH OF SAYREVILLE- CURRENT P/R	4/9/2021	4/15/2021 PAYROLL	\$ 896,202.65
BOROO015	BOROUGH OF SAYREVILLE-GRANT P/R	4/9/2021	4/15/2021 PAYROLL	\$ 7,923.44
BOROO030	BOROUGH OF SAYREVILLE-CDBG	4/9/2021	4/15/2021 PAYROLL	\$ 310.13
BOROO020	BOROUGH OF SAYREVILLE-WATER P/R	4/9/2021	4/15/2021 PAYROLL	\$ 81,372.75
BOROU035	BOROUGH OF SAYREVILLE-TRUST	4/9/2021	4/15/2021 PAYROLL	\$ 23,080.00
BOROO010	BOROUGH OF SAYREVILLE-PAYROLL DED OASI	4/9/2021	4/15/2021 PAYROLL	\$ 44,586.06
BOROU01	BOROUGH OF SAYREVILLE CURRENT	4/8/2021	SEWER USER FEE MARCH 2021	\$ 440,376.20
DEPOS005	DEPOSITORY TRUST CO.	4/15/2021	BOND INTEREST DUE 4/15/2021	\$ 50,078.13
STATE030	STATE OF NEW JERSEY DIVISION OF PENSIONS	4/13/2021	PFRS ANNUAL APPROPRIATION BORO	\$ 3,046,693.00
STATE030	STATE OF NEW JERSEY DIVISION OF PENSIONS	4/13/2021	PERS ANNUAL APPROPRIATION BORO, LIBRARY & WATER	\$ 1,621,200.00
BOWES010	PITNEY BOWES RESERVE ACCOUNT	4/13/2021	POSTAGE FOR PD METER 33915232	\$ 5,000.00
THERO005	THE ROCKET SCIENCE GROUP, LLC d/b/a MAILCHIMP	4/19/2021	2021 MAILCHIMP	\$ 105.00
STATE035	STATE OF NJ DIVISION OF TAXATION	4/19/2021	WATER TAX 1ST QTR 2021	\$ 3,360.40

\$ 6,220,287.76

Vendor #	Name	Status	Amount	Void Amount	Contract	PO Type
PO #	PO Date	Description				
BCBS	HORIZON BLUE CROSS BLUE SHIELD					
21-02088	04/20/21	DENTAL - MAY 2021	Open	27,275.40	0.00	
21-02091	04/20/21	COBRA DENTAL - MAY 2021	Open	505.10	0.00	
				<u>27,780.50</u>		
BIOSH005	BIO SHINE INC					
21-01473	03/18/21	CLEANING SUPPLIES & BAGS	Open	3,002.81	0.00	
BLAZE005	BLAZE EMERGENCY EQUIPMENT					
21-01132	03/02/21	2020 Outstanding Service	Open	3,527.52	0.00	
BOROU025	BOROUGH OF SPOTSWOOD					
21-00342	01/19/21	2021 1st/2nd Q Tax	Open	5,943.98	0.00	
BRAVE005	BRAVE INDUSTRIAL PAINT, LLC					
21-02093	04/20/21	PULASKI TANK REHABILITATION	Open	20,168.11	0.00	
BRICK010	BRICK TOWNSHIP MUA					
21-01052	03/01/21	Orthophosphate 3/2, 3/16, 3/23	Open	30.00	0.00	
21-01053	03/01/21	Toc's and ALK	Open	60.00	0.00	
21-01055	03/01/21	Na & Cl Sample	Open	25.00	0.00	
21-01056	03/01/21	Na & Cl - AF well	Open	25.00	0.00	
21-01061	03/01/21	Coliforms 3/2, 3/16, 3/23	Open	795.00	0.00	
21-01162	03/04/21	w Main Sample - Giera CT	Open	45.00	0.00	
				<u>980.00</u>		
BWCON005	B & W CONSTRUCTION					
21-00135	01/07/21	Sewer Main Repairs	Open	7,023.56	0.00	B
CAMBR005	CAMBRIA AUTOMOTIVE CO., INC.					
21-01872	04/07/21	emission parts for 405	Open	2,211.12	0.00	
CARME005	CARMEUSE LIME INC					
21-00387	01/21/21	21 Tons of Hydrate	Open	7,525.61	0.00	B
CENTR030	CENTRAL JERSEY SECURITY					
21-01705	03/31/21	BATTERY	Open	50.00	0.00	
CHEMS005	CHEMSEARCH					
21-01177	03/05/21	hydraulic lube lift	Open	390.25	0.00	
21-01487	03/19/21	FACE MASKS	Open	277.40	0.00	
				<u>667.65</u>		
CHUNT010	THERESA CHUNTZ					
21-01770	04/05/21	CRAFT	Open	200.00	0.00	
CJHIF	CENTRAL JERSEY HEALTH INSURANC					
21-02011	04/15/21	MEDICAL INSURANCE - MAY 2021	Open	487,204.00	0.00	
CMAUT005	C & M AUTO PARTS, INC					
21-01633	03/26/21	brake pads foe 702	Open	126.97	0.00	

Vendor #	Name	PO #	PO Date	Description	Status	Amount	Void Amount	Contract	PO Type
CMAUT005	C & M AUTO PARTS, INC				Continued				
		21-01865	04/07/21	brakes & u joints	Open	77.45	0.00		
						<u>204.42</u>			
CMEAS005	CME ASSOCIATES, LLP								
		19-00558	10/10/19	plans/specs-tennent brook main	Open	450.00	0.00		B
		19-00968	10/23/19	Main Street Bypass	Open	1,064.00	0.00		B
		19-00985	10/24/19	2018 Roadway Contract Admin	Open	180.00	0.00		B
		19-00992	10/24/19	Kennedy Park Lake plans/specs	Open	4,684.50	0.00		B
		19-00993	10/24/19	Pulaski Tank Contract/Admin	Open	3,788.00	0.00		B
		19-01003	10/24/19	Engineering wellfield Generatr	Open	1,747.00	0.00		B
		19-01008	10/24/19	Engineering- Pulaski Ave Imp	Open	180.00	0.00		B
		19-01019	10/24/19	UST REMEDIAL ACTION PLAN	Open	2,110.50	0.00		B
		19-01022	10/24/19	ENGINEERING - 2019 ROADWAYS	Open	360.00	0.00		B
		19-01145	10/28/19	ENGINEERING - WELLFIELD REDEV	Open	4,814.50	0.00		B
		19-01525	11/04/19	Booster Supply Master Plan	Open	10,765.25	0.00		B
		19-01645	11/07/19	ENGINEERING - 2019 ROADWAYS	Open	1,794.00	0.00		B
		19-02123	12/02/19	Church St. - Engineering	Open	4,054.00	0.00		B
		20-00602	01/24/20	Kennedy BBall Ct. Engineering	Open	2,173.00	0.00		B
		20-00998	02/11/20	Engineering - Ernston Rd. Imp	Open	360.00	0.00		B
		20-04929	09/14/20	Emergency Response Plan Water	Open	900.00	0.00		B
		20-05583	10/14/20	Engineering 2020 Roadway	Open	13,222.00	0.00		B
		21-00901	02/22/21	Plans/Specs 2021 wellfeild Red	Open	2,727.25	0.00		B
		21-01961	04/14/21	MRESC SITE PLAN	Open	58.00	0.00		
		21-01963	04/14/21	SWER DEPT MISC SERVICs	Open	433.00	0.00		
		21-01964	04/14/21	BORDENTOWN AVE WTP GROUNDWATER	Open	3,506.50	0.00		
		21-01967	04/14/21	WATER DEPT SUPPLY/TREATMENT	Open	2,352.50	0.00		
		21-02061	04/19/21	MISC DRAINAGE COMPLAINTS	Open	880.00	0.00		
		21-02062	04/19/21	GOV BODY/MISC STUDIES	Open	2,165.00	0.00		
		21-02068	04/19/21	APE LLC SITE PLAN	Open	58.00	0.00		
		21-02069	04/19/21	BEDELL LLC SITE PLAN	Open	88.00	0.00		
		21-02070	04/19/21	BORDENTOWN PARK LLC SP	Open	173.00	0.00		
		21-02071	04/19/21	BURNETT MINOR SUBDIVISION	Open	332.00	0.00		
		21-02072	04/19/21	JERNEES MILL CENTER II SITE PL	Open	264.00	0.00		
		21-02073	04/19/21	MANCHESTER HILL ROAD, LLC	Open	58.00	0.00		
		21-02074	04/19/21	MRESC SITE PLAN	Open	58.00	0.00		
		21-02075	04/19/21	PARLIN SEC 1 URBAN RENEWAL LLC	Open	2,775.00	0.00		
		21-02076	04/19/21	NATIONAL LEAD STOCKPILE PLAN C	Open	360.00	0.00		
		21-02077	04/19/21	THE PLACE@SAYREVILLE LLC SITE	Open	9,115.00	0.00		
		21-02126	04/21/21	BORDENTOWN AVE WTP GROUNDWATER	Open	1,584.00	0.00		
		21-02127	04/21/21	WATER DEPT SUPPLY/TREATMENT	Open	<u>1,828.50</u>	0.00		
						81,462.50			
CMFBU005	CMF BUSINESS SUPPLY INC								
		21-01711	03/31/21	Paper stock	Open	1,259.65	0.00		
COMPA005	CAMBRIA COMPANIES								
		21-01372	03/12/21	light switch for 420	Open	57.69	0.00		
		21-02005	04/15/21	STARTER FOR 405	Open	<u>261.47</u>	0.00		
						319.16			
COMPL015	COMPLETE SECURITY SYSTEM INC.								
		21-01602	03/25/21	Monitoring - Fire-4/21-3/22	Open	540.00	0.00		

Vendor #	Name	PO #	PO Date	Description	Status	Amount	Void Amount	Contract	PO Type
COREM005	CORE & MAIN, LLP	21-01476	03/18/21	curb boxes	Open	2,050.00	0.00		
CUSTO035	CUSTOM BANDAG INC	21-01848	04/07/21	recap tires & repairs	Open	415.95	0.00		
		21-02024	04/16/21	#611 TIRES	Open	263.22	0.00		
		21-02037	04/19/21	recap tires & repairs	Open	872.27	0.00		
						<u>1,551.44</u>			
DEKOF005	DEKOFF'S P.A. LOCK C	21-01873	04/07/21	NEW EMERGENCY PUSH BAR	Open	995.00	0.00		
DELAG005	DE LAGE LANDEN FINANCIAL SERV	21-01993	04/14/21	KYOCERA COPIER	Open	383.08	0.00		
DERIS010	SUSAN DERISI	21-01718	04/01/21	MILEAGE	Open	67.20	0.00		
DERIS015	DERISI, JENNIFER	21-01803	04/06/21	KNITTING CLASS	Open	800.00	0.00		
DEVEL010	QUEUES ENFORTH DEVELOPME	21-02016	04/15/21	2020 CAD Maintenance	Open	27,348.00	0.00		
DIREC010	DIRECT ENERGY BUSINESS	21-01970	04/14/21	#619713-30961 1050 WASH ROAD	Open	477.87	0.00		
		21-02041	04/19/21	619713-2866	Open	5,770.28	0.00		
						<u>6,248.15</u>			
DWDIE005	D & W DIESEL, INC.	21-01888	04/08/21	dpf cleaning	Open	350.00	0.00		
EMERG015	EMERGI-CLEAN, INC.	21-01763	04/05/21	vehicle decon #2	Open	225.00	0.00		
ERICM005	ERIC M. BERSTEIN & ASSOC, LLC	21-01923	04/12/21	ATTORNEY FEES	Open	325.00	0.00		
ESOSO005	ESO SOLUTIONS, INC.	21-01475	03/18/21	Firehouse Software	Open	1,472.90	0.00		
FIRES005	FIRE & SAFETY SERVICES,LTD	20-05382	10/05/20	Truck 2 exhaust	Open	3,019.33	0.00		
		20-07095	12/22/20	Engine 3 Crosslay	Open	437.00	0.00		
						<u>3,456.33</u>			
GANNL005	GANN LAW	21-00938	02/23/21	2021 LAW BOOKS	Open	210.00	0.00		
		21-01566	03/23/21	2021 Police manuals	Open	464.00	0.00		
						<u>674.00</u>			
GENER020	GENERAL TREE EXPERTS	21-01562	03/23/21	REMOVE 26 PINE TREES MIARA ST	Open	2,400.00	0.00		

Vendor #	Name		Status	Amount	Void Amount	Contract	PO Type
PO #	PO Date	Description					
GENER020	GENERAL TREE EXPERTS	Continued					
21-01708	03/31/21	REMOVE 3 DEAD TREES KENDALL DR	Open	<u>2,150.00</u>	0.00		
				4,550.00			
GENUI005	GENUINE PARTS COMPANY						
21-01694	03/31/21	puller set	Open	482.36	0.00		
21-01940	04/13/21	grease fittings	Open	14.20	0.00		
21-02000	04/15/21	hyd fittings	Open	136.40	0.00		
21-02036	04/19/21	FITTINGS	Open	<u>34.72</u>	0.00		
				667.68			
GEORG010	COLLEEN GEORGES						
21-02033	04/19/21	PROGRAM	Open	75.00	0.00		
GLENC005	GLENCO SUPPLY INC						
21-01433	03/16/21	SIGN POLES AND BASE	Open	800.00	0.00		
21-01513	03/22/21	FOUR "NO OFF LOADING" SIGNS	Open	<u>92.00</u>	0.00		
				892.00			
GONZA015	LEDA C. GONZALEZ						
21-01874	04/07/21	Interpreter	Open	175.00	0.00		
GRAIN005	GRAINGER						
21-01283	03/09/21	Pipe/Fittings/Clamps and etc.	Open	1,723.89	0.00		
21-01384	03/15/21	BATTERY/TAPE MEASURE	Open	<u>136.02</u>	0.00		
				1,859.91			
HACHC005	HACH Company						
21-01208	03/08/21	Turbidity Monitoring Systems	Open	30,671.06	0.00		
HAQUE005	AZIZA HAQUE						
21-01719	04/01/21	INTUIT QUICKBOOKS	Open	25.00	0.00		
HERIT005	HERITAGE BUSINESS						
21-01759	04/05/21	COPIER	Open	78.05	0.00		
HEYER005	HEYER, GRUEL & ASSOC, PA						
21-01995	04/14/21	PROF SVCS AFFORDABLE HOUSING	Open	262.50	0.00		
21-01996	04/14/21	PROF SVCS MUNICIPAL PLANNER	Open	1,950.00	0.00		
21-01997	04/14/21	PROF SVCS SAYRE SHOPPING PLAZA	Open	525.00	0.00		
21-01998	04/14/21	PROF SVCS SOLAR LANDSCAPE	Open	562.50	0.00		
21-01999	04/14/21	PROF SVCS SAYREVILLE SEAPORT	Open	<u>1,462.50</u>	0.00		
				4,762.50			
HOMEN010	HOME NEWS TRIBUNE						
21-01915	04/12/21	Affidavit Ken Park Bench Bid	Open	171.74	0.00		
21-01968	04/14/21	BD OF ADJ AD#0004633429	Open	60.80	0.00		
21-01992	04/14/21	2019 Rd Pav PhaseII Erns Rd Af	Open	207.86	0.00		
21-02001	04/15/21	Intro 509-21 & Spec. Meet 3/16	Open	<u>167.18</u>	0.00		
				607.58			
INDUS025	INDUSTRIAL WELDING						
21-02086	04/20/21	cylinder rental	Open	290.19	0.00		

Vendor #	Name	Status	Amount	Void Amount	Contract	PO Type
PO #	PO Date	Description				
INNOV005	INNOVATIVE DOCUMENT IMAGING LL					
21-01720	04/01/21	DIGIFIND-IT HOSTING	Open	500.00	0.00	
INSTI005	INSTITUTE FOR PROFESSIONAL DEV					
21-01939	04/13/21	FLEET EQUIP	Open	50.00	0.00	
IPRE0005	IPREO					
21-01959	04/14/21	ELECTRONIC DIST OF POS/OS	Open	1,500.00	0.00	
JCPL0005	JCP&L					
21-01971	04/14/21	BORO PARKS & REC 200000010708	Open	6,711.40	0.00	
21-01973	04/14/21	SAYRE BORO WATER 200000010682	Open	815.50	0.00	
21-01974	04/14/21	200000001483	Open	10.06	0.00	
21-01975	04/14/21	200000010849	Open	2,050.85	0.00	
21-01976	04/14/21	SAYRE BORO TRFFIC 200000010690	Open	1,250.40	0.00	
21-01977	04/14/21	SAYRE BORO SEWER 200000010666	Open	3,231.74	0.00	
21-01978	04/14/21	BORO WATER OPER 200000490017	Open	784.77	0.00	
21-02078	04/19/21	SAYRE BORO TOWN LAKE WEST SEC2	Open	31.90	0.00	
21-02110	04/20/21	SAYRE BORO BORDENTOWN AVE	Open	51.81	0.00	
21-02111	04/20/21	TRAFFIC LIGHT ERNSTON & NATHAN	Open	2.89	0.00	
				14,941.32		
JESCO005	JESCO INC					
21-01753	04/05/21	repairs to 430	Open	649.40	0.00	
JHARR005	J. HARRIS ACADEMY OF POLICE TR					
21-01431	03/16/21	Marijuana law update	Open	4,000.00	0.00	
JOHN0010	United Site Services, Inc.					
21-01560	03/23/21	TEMPORARY RESTROOMS	Open	560.60	0.00	
JOHNS045	JOHNSON CONTROLS					
21-01640	03/29/21	5 YR HYDROSTATIC TEST @ MFAS	Open	1,377.98	0.00	
JOSEP010	JOSEPH FAZZIO WALL, LLC					
21-01836	04/06/21	SS Metal	Open	249.15	0.00	
KLOC0005	LEAH KLOC					
21-01951	04/13/21	SUPPLIES	Open	72.80	0.00	
LARSE005	JENNIFER LARSEN					
21-01693	03/31/21	EXPENSE REPORT	Open	91.77	0.00	
MCIAT005	MCIA					
21-02096	04/20/21	20 gallon recycling containers	Open	194.00	0.00	
21-02097	04/20/21	leaves and brush recycling	Open	1,238.18	0.00	
21-02099	04/20/21	Curbside recycling	Open	61,644.00	0.00	
				63,076.18		
MCKEN010	MCKENNA, DUPONT					
21-02051	04/19/21	PROF SVCS ALTICE	Open	224.00	0.00	
21-02052	04/19/21	PROF SVCS NUNZIO'S KITCHEN	Open	600.00	0.00	
21-02053	04/19/21	PROF SVCS ABROSIO INSURANCE	Open	75.00	0.00	

Vendor #	Name	PO #	PO Date	Description	Status	Amount	Void Amount	Contract	PO Type
MCKEN010	MCKENNA, DUPONT				Continued				
		21-02054	04/19/21	PROF SVCS NL ROCVILLE	Open	1,840.00	0.00		
		21-02055	04/19/21	PROF SVCS SPRINT	Open	968.00	0.00		
		21-02056	04/19/21	PROF SVCS OPRA ISSUES	Open	376.00	0.00		
		21-02057	04/19/21	PROF SVCS CANNABIS	Open	176.00	0.00		
		21-02058	04/19/21	PROF SVCS RIVERTON PILOT	Open	4,344.00	0.00		
		21-02059	04/19/21	PROF SVCS GENERAL	Open	3,184.00	0.00		
		21-02060	04/19/21	PROF SVCS FULTON'S LANDING	Open	200.00	0.00		
						<u>11,987.00</u>			
MCMAN005	MCMANIMON, SCOTLAND								
		21-02120	04/21/21	PROF SVCS ZONING BD MAGAW	Open	97.50	0.00		
		21-02121	04/21/21	PROF SVCS ZONING BD COPPA	Open	97.50	0.00		
		21-02122	04/21/21	PROF SVCS ZONING BD KAZOLEAS	Open	117.00	0.00		
		21-02123	04/21/21	PROF SVCS QUICK CHECK	Open	78.00	0.00		
		21-02124	04/21/21	PROF SVCS SHARE SHOPPING PLAZA	Open	643.50	0.00		
						<u>1,033.50</u>			
MCUA0005	MCUA								
		21-02003	04/15/21	MCUA DUMP CHARGES MARCH 2021	Open	104,262.43	0.00		
MERID005	Meridian Occupational Health								
		21-01920	04/12/21	Pre-Employment Physical	Open	688.00	0.00		
METUC005	METUCHEN CENTER INC								
		21-01990	04/14/21	Sayreville AA Girls Softball	Open	973.30	0.00		
		21-01991	04/14/21	Sayreville AA Soccer Nets	Open	960.00	0.00		
						<u>1,933.30</u>			
MGLPR005	MGL PRINTING SOLUTIONS								
		21-01713	03/31/21	Self-Seal Window Envelopes	Open	531.00	0.00		
MIRAC005	MIRACLE CHEMICAL CO								
		21-00377	01/21/21	SODIUM HYPOCHLORATE DELIVIES	Open	14,043.20	0.00		B
MONMO025	MONMOUTH INTERNET CORPORATION								
		21-02085	04/20/21	Internet/Voice Service April	Open	385.12	0.00		
MONRO005	MONROE TOWNSHIP TAX COLLECTOR								
		21-00337	01/19/21	2021 1st/2nd Q. Taxes	Open	3,770.34	0.00		
MXCTY020	MX CTY ASSN.CHIEFS OF POLICE								
		21-01569	03/24/21	annual membership dues	Open	250.00	0.00		
NATIO010	NATIONAL RESTORATION FACILITY								
		20-02108	04/06/20	SERVICE CALL-DISINFECTING	Open	500.00	0.00		
NATIO105	NATIONAL VISION								
		21-01928	04/12/21	VISION COVERAGE - MARCH 2021	Open	1,114.00	0.00		
NEWJE045	NEW JERSEY PLANNING OFFICIALS								
		21-01782	04/06/21	New Member D. Gianniris Course	Open	121.00	0.00		

Vendor #	Name	Status	Amount	Void Amount	Contract	PO Type
PO #	PO Date	Description				
NEWSP010	NEWSPAPER MEDIA GROUP					
21-01892	04/08/21	spring flushing ad	Open	232.75	0.00	
NEWSP015	GANNETT NEW JERSEY NEWSPAPER					
21-02019	04/16/21	NEWSPAPER DISPLAY AD	Open	91.70	0.00	
NJLA0005	NJLA					
21-01952	04/13/21	NJLA MEMBERSHIP RENEWAL	Open	150.00	0.00	
NORCI005	NORCIA CORPORATION					
21-02030	04/16/21	HYDROLIC PUMP FOR 405	Open	2,194.04	0.00	
OLDBR010	OLD BRIDGE TOWNSHIP					
21-00333	01/19/21	Duhernal 1st/2nd Q. Tax	Open	21,454.66	0.00	
OPTIM015	OPTIMUM					
21-01924	04/12/21	CABLE	Open	184.90	0.00	
21-01979	04/14/21	BORO OF SAYRE 167 MAIN ST	Open	244.94	0.00	
21-01980	04/14/21	BORO OF SAYRE TV	Open	100.91	0.00	
21-01981	04/14/21	SAYRE REC CENTER DOLAN ST	Open	46.84	0.00	
21-01982	04/14/21	SAYRE WATER DEPT 3750 BORDENTO	Open	0.69	0.00	
				<u>578.28</u>		
ORIEN005	ORIENTAL TRADING CO					
21-02047	04/19/21	PROGRAM SUPPLIES	Open	190.90	0.00	
OVERD005	OVERDRIVE, INC.					
21-01654	03/30/21	EBOOKS AND AUDIO BOOKS	Open	899.78	0.00	
PASS0005	NJ EZ PASS					
21-01908	04/12/21	replenish EZ Pass	Open	100.00	0.00	
PASSA010	PASSAIC VALLEY SEWERAGE AUTHOR					
21-01247	03/08/21	discharge solids	Open	1,363.50	0.00	
PATRO005	ENGAGED PATRONS					
21-02050	04/19/21	EVENT HOSTING SERVICES	Open	229.00	0.00	
PENGU005	PENGUIN RANDOM HOUSE, LLC.					
21-01994	04/14/21	BOOKS	Open	33.75	0.00	
21-02014	04/15/21	AUDIO	Open	30.00	0.00	
21-02084	04/20/21	AUDIO	Open	26.25	0.00	
				<u>90.00</u>		
PETRA005	PETRA OVERHEAD DOOR COMPANY					
21-01652	03/29/21	END BAY DOOR MACARTHUR F.H.	Open	455.00	0.00	
PHILA005	PHILADELPHIA MIXING SOLUTIONS					
21-00722	02/11/21	Raw Water - Mixer Motor	Open	2,200.00	0.00	
PITNE015	PITNEY BOWES INC.					
21-00703	02/10/21	Lease invoice	Open	1,022.10	0.00	

Vendor #	Name	PO #	PO Date	Description	Status	Amount	Void Amount	Contract	PO Type
PKFOC005	P.K.F. O'CONNOR DAVIES	21-01960	04/14/21	PROF SVCS ACCOUNTING 3/31/2021	Open	17,290.00	0.00		
PRESI005	PRESIDENT PARK FIRE	21-02025	04/16/21	March NFIRS	Open	225.00	0.00		
PRIDE010	PRIDE LANDSCAPE SUPPLY	21-01643	03/29/21	Starter Pully kit, Chain, Oil	Open	343.33	0.00		
		21-01734	04/01/21	BALES OF HAY FOR SALT DOME	Open	72.50	0.00		
		21-01779	04/06/21	Misc. Grass Cutting Supplies	Open	65.23	0.00		
		21-01913	04/12/21	weed killer/seed	Open	633.67	0.00		
						<u>1,114.73</u>			
PSEGC005	PSE&G COMPANY	21-01983	04/14/21	64 WINDING WOODS DR PUMP HSE	Open	40.87	0.00		
		21-02079	04/19/21	SAYRE BORO	Open	1,064.26	0.00		
						<u>1,105.13</u>			
QUADI005	QUADIENT LEASING USA, INC	21-01925	04/12/21	POSTAGE MACHINE	Open	186.00	0.00		
QUIGL010	PHILIP QUIGLEY III	21-01958	04/14/21	SAMS SHOE REIMBURSEMENT	Open	99.95	0.00		
RACHL005	RACHLES/MICHELE'S OIL CO	21-01749	04/05/21	DIESEL/REG. GAS	Open	9,026.45	0.00		
		21-01761	04/05/21	Unleaded regular gasoline	Open	3,948.60	0.00		
		21-01912	04/12/21	Unleaded regular gasoline	Open	2,963.64	0.00		
						<u>15,938.69</u>			
RARIT055	RARITAN PIPE & SUPPLY	21-00955	02/23/21	Valve - BF well	Open	2,823.00	0.00		
REGEN005	Regents Wharf Condominium Asso	21-01942	04/13/21	2021 1st Q. Mun Svcs.	Open	1,982.02	0.00		
RUTGE055	RUTGERS STATE UNIVERSITY	21-02004	04/15/21	CURRENT ISSUES PLAN & ZONING	Open	135.00	0.00		
SAKER005	SAKER SHOPRITES INC	21-01709	03/31/21	refreshments for cleanup	Open	19.15	0.00		
SAYRE015	SAYREVILLE ATHLETIC ASSOC.	21-01675	03/30/21	reimbursement AA Basketball	Open	5,075.00	0.00		
SHEFF010	SHEFFIELD TOWNE CONDO ASSN	21-01927	04/12/21	2021 1st Q. Mun Svcs	Open	5,933.23	0.00		
SHERI005	DENNIS SHERIDAN	21-02020	04/16/21	RX REIMBURSEMENTS	Open	644.43	0.00		
SILVI005	SILVI CONCRETE	21-02100	04/20/21	Bin Block	Open	106.63	0.00		

Vendor #	Name	PO #	PO Date	Description	Status	Amount	Void Amount	Contract	PO Type
SOUTH015	SOUTH AMBOY PLUMBING	21-01575	03/24/21	FAUCETS	Open	288.68	0.00		
SPOKI005	SPOK INC.	21-01875	04/07/21	pager service	Open	51.17	0.00		
STATE010	STATE OF NJ DEPT OF LABOR AND	21-01733	04/01/21	BOILER INSPECTION FEE	Open	160.00	0.00		
STATE045	STATE OF NJ DEPT OF LABOR	21-01743	04/01/21	PV STATE INSPECTION FEE	Open	200.00	0.00		
STAVO005	STAVOLA ASPHALT CO INC	21-01059	03/01/21	HOT PATCH	Open	119.78	0.00		
		21-01549	03/23/21	Paving	Open	949.60	0.00		
		21-01615	03/25/21	Paving	Open	260.70	0.00		
						<u>1,330.08</u>			
SUPER025	SUPERIOR OFFICE SYST	21-02092	04/20/21	STAPLE CARTRIDGE FOR COPIER	Open	81.87	0.00		
SUPL025	SUPPLYWORKS/HOME DEPOT PRO	21-01716	04/01/21	range supplies	Open	395.67	0.00		
		21-01758	04/05/21	LUMBER, DRILL, WEED KILLER	Open	574.47	0.00		
		21-01862	04/07/21	wire	Open	430.83	0.00		
		21-01886	04/08/21	TRUCK 629 EQ	Open	284.29	0.00		
						<u>1,685.26</u>			
SWIFT010	SWIFT ELECTRICAL SUPPLY CO	21-01586	03/24/21	CASES OF 4FT LED BULBS	Open	495.74	0.00		
		21-01854	04/07/21	4' LED BULBS	Open	548.92	0.00		
						<u>1,044.66</u>			
TACTI005	TACTICAL PUBLIC SAFETY, LLC	20-02642	05/11/20	remote mount	Open	421.80	0.00		
		21-00642	02/08/21	Radio System	Open	20,128.75	0.00		
						<u>20,550.55</u>			
TCTAM005	TCTA MEMBERSHIP SERVICES	21-01884	04/08/21	WEBINAR CONFERENCE MAY 18-19	Open	100.00	0.00		
TITAN005	TITAN MECHANICAL SERVICE, LLC	21-00850	02/17/21	Repair Shop Heater	Open	2,458.05	0.00		
		21-01870	04/07/21	REMOVED RETURN DUCTS	Open	189.00	0.00		
		21-01890	04/08/21	P.D. REPAIR WATER LEAKS/TOWER	Open	394.15	0.00		
						<u>3,041.20</u>			
TK1SO005	TK1 SOLUTIONS	21-01772	04/06/21	IT Support - March 2021	Open	4,125.00	0.00		
		21-01773	04/06/21	Remote Access - March 2021	Open	75.00	0.00		
		21-01774	04/06/21	N-Central Remote Client	Open	3,264.00	0.00		
						<u>7,464.00</u>			

Vendor #	Name	PO #	PO Date	Description	Status	Amount	Void Amount	Contract	PO Type
TOMSF005	TOMS FORD INC								
		21-01894	04/09/21	oil & fuel filters	Open	584.56	0.00		
		21-02045	04/19/21	steering shaft	Open	<u>220.42</u>	0.00		
						804.98			
TOTAL010	TOTAL HARDWARE & GARDEN								
		21-01651	03/29/21	TOOLS/CLEANING SUPPLIES/ ETC	Open	218.79	0.00		
		21-01656	03/30/21	DEPT SUPPLIES/TOOLS/EQUIP	Open	417.90	0.00		
		21-01658	03/30/21	TOOLS/EQUIPMENT	Open	14.99	0.00		
		21-01724	04/01/21	hardware	Open	12.65	0.00		
		21-01909	04/12/21	glue tape pvc pipe	Open	51.46	0.00		
		21-01985	04/14/21	paint	Open	<u>14.17</u>	0.00		
						729.96			
TRAPR005	TRAP ROCK INDUSTRIES								
		21-01457	03/17/21	HOT PATCH	Open	133.71	0.00		
		21-01754	04/05/21	HOT PATCH	Open	<u>206.90</u>	0.00		
						340.61			
TREAS015	TREASURER ST OF NJ								
		21-01969	04/14/21	MARRIAGE LICENSE FEES TO STATE	Open	1,250.00	0.00		
TRYST010	TRYSTONE CAPITAL ASSETS, LLC								
		21-01497	03/19/21	TSC 18-35 REDEEMED	Open	22,983.20	0.00		
		21-01744	04/01/21	TSC 19-29 REDEEMED	Open	<u>7,544.53</u>	0.00		
						30,527.73			
TWPOF005	TWP OF EAST BRUNSWICK								
		21-00330	01/19/21	Duherna1 1 & 2nd Q. Tax	Open	3,803.66	0.00		
USAAR005	USA ARCHITECTS, PLANNERS								
		19-01083	10/25/19	ARCHITECT SVC- SENIOR WINDOW	Open	640.32	0.00		B
		20-05905	10/26/20	Healthy Building Audit	Open	<u>3,500.00</u>	0.00		
						4,140.32			
USBAN095	US BANK CUST FOR ACTLEIN								
		21-01794	04/06/21	TSC REDEEMED 20-116	Open	2,135.75	0.00		
USBAN155	US BANK CUST/PRO CAP 8								
		21-01784	04/06/21	TSC 20-53 REDEEMED	Open	4,554.02	0.00		
		21-01789	04/06/21	TSC REDEEMED 19-74	Open	<u>47,739.50</u>	0.00		
						52,293.52			
VENMA005	VEN-MAR SALES INC								
		21-01879	04/08/21	shop supplys	Open	430.82	0.00		
		21-01898	04/09/21	ELECTRICAL/NUTS/BOLTS/AEROSOL	Open	<u>930.95</u>	0.00		
						1,361.77			
VERIZ015	VERIZON								
		21-01987	04/14/21	7325255405	Open	6.07	0.00		
		21-01988	04/14/21	7325255455	Open	41.21	0.00		
		21-01989	04/14/21	7325250445	Open	4.45	0.00		
		21-02040	04/19/21	7322381046	Open	39.44	0.00		

Vendor #	Name	Status	Amount	Void Amount	Contract	PO Type
PO #	PO Date	Description				
VERIZ015	VERIZON	Continued				
21-02080	04/19/21	7323902917	Open	<u>2,380.55</u>	0.00	
				2,471.72		
VERIZ020	VERIZON WIRELESS					
21-02116	04/21/21	BORO CELL PHONES 7829621500001	Open	1,298.53	0.00	
VIDE0010	Yorktel					
19-01132	10/28/19	Video Conference Equip PD	Open	21,363.00	0.00	
WAGNE005	MICHELE WAGNER					
21-01962	04/14/21	RENT LEVELING BOARD MEETING	Open	170.00	0.00	
WASH0005	POSH CAR WASH					
21-01919	04/12/21	March washes	Open	136.50	0.00	
WASH0010	SUPERIOR WASH					
21-01786	04/06/21	Bus wash 830 & 836	Open	90.00	0.00	
WBMAS005	W. B. MASON CO INC					
21-01140	03/03/21	office supplies	Open	143.90	0.00	
21-01293	03/10/21	Office Supplies	Open	386.21	0.00	
21-01507	03/22/21	office supplies	Open	590.04	0.00	
21-01604	03/25/21	office supplies	Open	51.93	0.00	
21-01764	04/05/21	STENO PADS	Open	15.14	0.00	
21-01885	04/08/21	OFFICE SUPPLIES	Open	272.06	0.00	
21-01926	04/12/21	SWIFTER MOP	Open	41.86	0.00	
21-01932	04/12/21	office supplies	Open	<u>77.10</u>	0.00	
				1,578.24		
WEGOT005	WEGOTSOCGER					
21-02042	04/19/21	SAYRE AA SOCCER UNIFORMS	Open	5,461.20	0.00	
WETIM005	W.E.TIMMERMAN CO INC					
21-01867	04/07/21	gutter broom motor & water pum	Open	1,938.66	0.00	
WILLI010	SHERWIN WILLIAMS					
21-01310	03/11/21	LINE STRIPPING PAINT	Open	1,582.75	0.00	
21-01881	04/08/21	PAINT	Open	<u>155.00</u>	0.00	
				1,737.75		
ZENIT005	ZENITH RESOURCES SUPPLIES LLC					
21-01792	04/06/21	COMPUTER CONSULTING	Open	1,140.00	0.00	
21-02081	04/19/21	NINITE RENEWAL	Open	240.00	0.00	
21-02082	04/19/21	COMPUTER CONSULTING	Open	<u>1,125.75</u>	0.00	
				2,505.75		
ZEROW005	Zero Waste USA					
21-01269	03/09/21	DOG WASTE BAGS	Open	88.99	0.00	
Total Purchase Orders: 292			Total P.O. Line Items: 0	Total List Amount: 1,242,386.91	Total Void Amount: 0.00	

Vendor #	Name						
PO #	PO Date	Description	Status	Amount	Void Amount	Contract	PO Type

Totals by Year-Fund		Budget Rcvd	Budget Held	Budget Total	Revenue Total	G/L Total	Project Total
Fund Description	Fund						
Current Fund	0-01	35,385.31	0.00	35,385.31	0.00	0.00	0.00
Water Operating	0-05	18,013.25	0.00	18,013.25	0.00	0.00	0.00
	Year Total:	53,398.56	0.00	53,398.56	0.00	0.00	0.00
Current Fund	1-01	866,674.21	0.00	866,674.21	0.00	0.00	0.00
Water Operating	1-05	88,357.35	0.00	88,357.35	0.00	0.00	0.00
Regular Trust	1-33	0.00	0.00	0.00	0.00	0.00	111,578.70
	Year Total:	955,031.56	0.00	955,031.56	0.00	0.00	111,578.70
General Capital	C-04	30,822.32	0.00	30,822.32	0.00	0.00	0.00
Water Capital	C-06	63,915.92	0.00	63,915.92	0.00	0.00	0.00
	Year Total:	94,738.24	0.00	94,738.24	0.00	0.00	0.00
Grant Fund	G-02	21,382.15	0.00	21,382.15	0.00	0.00	0.00
CDBG	G-03	91.70	0.00	91.70	0.00	0.00	0.00
	Year Total:	21,473.85	0.00	21,473.85	0.00	0.00	0.00
Dog Trust	T-31	6,166.00	0.00	6,166.00	0.00	0.00	0.00
Total of All Funds:		1,130,808.21	0.00	1,130,808.21	0.00	0.00	111,578.70

Project Description	Project No.	Rcvd Total	Held Total	Project Total
AMERICA PILEDRIVING EQUIPMENT,	AMERICA005	58.00	0.00	58.00
BEDELL LLC/880 MAIN STREET	BEDELL005	88.00	0.00	88.00
BORDENTOWN PARK LLC PLANNING	BORDEN005	173.00	0.00	173.00
BURNETT SUBDIVISION	BURNETT005	332.00	0.00	332.00
JERNEE MILL CENTER	JERNEEM015	264.00	0.00	264.00
MANCHESTER LLC/37 COYLE	MANCHES005	58.00	0.00	58.00
MRESC-CHEESEQUAKE RD	MRESCCH005	116.00	0.00	116.00
PARKS & PLAYGROUNDS-REC.	PARKSPL005	5,461.20	0.00	5,461.20
PARLIN SECTION 1 URBAN RENEWAL	PARLINS010	2,775.00	0.00	2,775.00
QUICK CHEK/3101 BRDNTWN	QUICKCH010	78.00	0.00	78.00
SAYREVILLE SEAPORT-C	SAYREVI015	360.00	0.00	360.00
SAYREVILLE SEAPORT ASSOC URBAN	SAYREVI040	1,462.50	0.00	1,462.50
SAYREVILLE SHOPPING PLAZA LLC	SAYREVI045	1,168.50	0.00	1,168.50
SOLAR LANDSCAPE LLC	SOLARLA005	562.50	0.00	562.50
TAX SALE PREMIUM	TAXSALE005	28,700.00	0.00	28,700.00
THE PLACE @ SAYREVILLE LLC	THEPLAC015	9,115.00	0.00	9,115.00
THIRD PARTY LIENS	THIRDPA005	56,257.00	0.00	56,257.00
TREE BANK ORDINANCE	TREEBAN050	4,550.00	0.00	4,550.00
Total of All Projects:		<u>111,578.70</u>	<u>0.00</u>	<u>111,578.70</u>