

## AGENDA

MAYOR AND BOROUGH COUNCIL

MEETING NO. 5

DATE: 3/1/21

Time: 7:P.M.

REGULAR (X)

SPECIAL ( )

OTHER \_\_\_\_\_

\*\*\*\*\*

ROLL CALL: Mayor Krenzel

( )

Atty: \_\_\_\_\_

Clw. Balazs

( )

Clm. Gurchensky

( )

Eng: \_\_\_\_\_

Clm. Ciulla

( )

Clw. Meira

( )

Adm: \_\_\_\_\_

Clm. Guindi

( )

Clm. Eppinger

( )

: \_\_\_\_\_

.....  
MEETING CALLED TO ORDER BY PRESIDING OFFICER

STATEMENT OF NOTICE OF PUBLICATION - CHAPTER 231, P. L. 1975

CALL OF THE ROLL

SALUTE TO THE FLAG / MOMENT OF SILENCE

PROCLAMATIONS, HONOR, AWARDS & PRESENTATIONS

EXECUTIVE SESSION –

83. Authorize Executive Session – Personnel – South River Police Department

\*The Borough Council may take formal action after the Executive Session meeting concludes.

AGENDA SESSION –

2021 Budget Funding Discussion

ORDINANCES - SECOND READING/PUBLIC HEARING

2021-03 - An Ordinance of the Borough of South River, County of Middlesex, State of New Jersey, Amending the Borough Code of the Borough of South River, so as to Amend Chapter 295, entitled "Subdivision and Site Plan Review; Stormwater Management"

ORDINANCES – FIRST READING BY TITLE ONLY

REPORTS:

Professionals /Departments

Governing Body

PUBLIC COMMENT (10 min per speaker)

CONSENT RESOLUTIONS:

84. Authorize Final Payment and Change Order #1 for George St FH Bld Demo and Remediation

85. Approve Emergency Temporary Appropriation

86. Approve Release of Performance Bond 2-4 Gross Lane

87. Authorize CME to perform Stormwater Planning

88. Appoint Administrative Assistant

89. Approve Permanent Status for Probationary Police Officer – Rader

90. Authorize CME to perform Engineering Review of County Paving Project

91. Approve Utility Consumer Refunds

92. Approve Amended 1.25.21 & 2.8.21 Minutes

93. Approve Tax Refund

94. Approve Bills

NEW BUSINESS

GOVERNING BODY COMMENTS (For the Good of and Welfare of the Borough)

ADJOURNMENT

RES: 2021-83

MARCH 1, 2021

RESOLUTION

WHEREAS, Section 8 of Chapter 231, Public Law 1975 permits the exclusion of the general public from a meeting of the Governing Body under certain circumstances; and

WHEREAS, the Mayor and Council of the Borough of South River are of the opinion such circumstances presently exist.

NOW THEREFORE, BE IT AND IT IS HEREBY RESOLVED by the Mayor and Council of the Borough of South River in the County of Middlesex of the State of New Jersey, that the public be excluded upon the hereinafter specific subject matter and that such subject matter to be so discussed is as follows:

Personnel – South River Police Department

BE IT FURTHER RESOLVED that such record of the above discussion will be made public when confidentiality is no longer required.

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

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William Bray, RMC  
Borough Clerk

**ORDINANCE NO. 2021 – 03**

**AN ORDINANCE OF THE BOROUGH OF SOUTH RIVER,  
COUNTY OF MIDDLESEX, STATE OF NEW JERSEY,  
AMENDING THE BOROUGH CODE OF THE BOROUGH OF  
SOUTH RIVER, SO AS TO AMEND CHAPTER 295,  
ENTITLED “SUBDIVISION AND SITE PLAN REVIEW;  
STORMWATER MANAGEMENT”**

**BE IT ORDAINED** by the Mayor and Borough Council of the Borough of South River, County of Middlesex, and State of New Jersey, as follows:

**SECTION 1.** Chapter 295 of the Borough Code of the Borough of South River, entitled “Subdivision and Site Plan Review; Stormwater Management” is hereby amended so as to amend Part 2. Entitled “Stormwater” so as to amend Article X entitled “Stormwater Management” to read entirely as follows:

**§295-53 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 §295-54.

C. Applicability.

1. This ordinance shall be applicable to the following major developments:
  - 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 the Borough of South River.

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.

#### **§295-54 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 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 the disturbance of one or more acres of land since February 2, 2004.

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 result in the disturbance of one or more acres of land since February 2, 2004. 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 §295-56 (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 (PAI)” 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.

## **§295-55 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.

## **§295-56 Stormwater Management Requirement 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 §295-62.
- 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 §295-56 (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 §295-56(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 §295-56(O), (P), (Q) and (R) to the maximum extent practicable;
  3. The applicant demonstrates that, in order to meet the requirements of §295-56(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 §295-56 (D)(3) above within the upstream drainage area of the receiving stream, that would provide additional opportunities to mitigate the requirements of §295-56(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 §295-56(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](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.

| <p align="center"><u>Table 1</u><br/> <u>Green Infrastructure BMPs for Groundwater Recharge, Stormwater Runoff</u><br/> <u>Quality, and/or Stormwater Runoff Quantity</u></p> |                                                             |                                   |                                                     |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------|-----------------------------------------------------|-----------------------------------------------------------------|
| <u>Best Management Practice</u>                                                                                                                                               | <u>Stormwater Runoff Quality TSS Removal Rate (percent)</u> | <u>Stormwater Runoff Quantity</u> | <u>Groundwater Recharge</u>                         | <u>Minimum Separation from Seasonal High Water Table (feet)</u> |
| <u>Cistern</u>                                                                                                                                                                | <u>0</u>                                                    | <u>Yes</u>                        | <u>No</u>                                           | <u>--</u>                                                       |
| <u>Dry Well<sup>(a)</sup></u>                                                                                                                                                 | <u>0</u>                                                    | <u>No</u>                         | <u>Yes</u>                                          | <u>2</u>                                                        |
| <u>Grass Swale</u>                                                                                                                                                            | <u>50 or less</u>                                           | <u>No</u>                         | <u>No</u>                                           | <u>2<sup>(e)</sup></u><br><u>1<sup>(f)</sup></u>                |
| <u>Green Roof</u>                                                                                                                                                             | <u>0</u>                                                    | <u>Yes</u>                        | <u>No</u>                                           | <u>--</u>                                                       |
| <u>Manufactured Treatment Device<sup>(a) (g)</sup></u>                                                                                                                        | <u>50 or 80</u>                                             | <u>No</u>                         | <u>No</u>                                           | <u>Dependent upon the device</u>                                |
| <u>Pervious Paving System<sup>(a)</sup></u>                                                                                                                                   | <u>80</u>                                                   | <u>Yes</u>                        | <u>Yes<sup>(b)</sup></u><br><u>No<sup>(c)</sup></u> | <u>2<sup>(b)</sup></u><br><u>1<sup>(c)</sup></u>                |
| <u>Small-Scale Bioretention Basin<sup>(a)</sup></u>                                                                                                                           | <u>80 or 90</u>                                             | <u>Yes</u>                        | <u>Yes<sup>(b)</sup></u><br><u>No<sup>(c)</sup></u> | <u>2<sup>(b)</sup></u><br><u>1<sup>(c)</sup></u>                |
| <u>Small-Scale Infiltration Basin<sup>(a)</sup></u>                                                                                                                           | <u>80</u>                                                   | <u>Yes</u>                        | <u>Yes</u>                                          | <u>2</u>                                                        |
| <u>Small-Scale Sand Filter</u>                                                                                                                                                | <u>80</u>                                                   | <u>Yes</u>                        | <u>Yes</u>                                          | <u>2</u>                                                        |
| <u>Vegetative Filter Strip</u>                                                                                                                                                | <u>60-80</u>                                                | <u>No</u>                         | <u>No</u>                                           | <u>--</u>                                                       |

**Table 2**  
**Green Infrastructure BMPs for Stormwater Runoff Quantity**  
**(or for Groundwater Recharge and/or Stormwater Runoff Quality**  
**with a Waiver or Variance from N.J.A.C. 7:8-5.3)**

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

| <p align="center"><u>Table 3</u><br/> <u>BMPs for Groundwater Recharge, Stormwater Runoff Quality, and/or</u><br/> <u>Stormwater Runoff Quantity</u><br/> <u>only with a Waiver or Variance from N.J.A.C. 7:8-5.3</u></p> |                                                             |                                   |                             |                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------|-----------------------------|-----------------------------------------------------------------|
| <u>Best Management Practice</u>                                                                                                                                                                                           | <u>Stormwater Runoff Quality TSS Removal Rate (percent)</u> | <u>Stormwater Runoff Quantity</u> | <u>Groundwater Recharge</u> | <u>Minimum Separation from Seasonal High Water Table (feet)</u> |
| <u>Blue Roof</u>                                                                                                                                                                                                          | <u>0</u>                                                    | <u>Yes</u>                        | <u>No</u>                   | <u>N/A</u>                                                      |
| <u>Extended Detention Basin</u>                                                                                                                                                                                           | <u>40-60</u>                                                | <u>Yes</u>                        | <u>No</u>                   | <u>1</u>                                                        |
| <u>Manufactured Treatment Device<sup>(h)</sup></u>                                                                                                                                                                        | <u>50 or 80</u>                                             | <u>No</u>                         | <u>No</u>                   | <u>Dependent upon the device</u>                                |
| <u>Sand Filter<sup>(c)</sup></u>                                                                                                                                                                                          | <u>80</u>                                                   | <u>Yes</u>                        | <u>No</u>                   | <u>1</u>                                                        |
| <u>Subsurface Gravel Wetland</u>                                                                                                                                                                                          | <u>90</u>                                                   | <u>No</u>                         | <u>No</u>                   | <u>1</u>                                                        |
| <u>Wet Pond</u>                                                                                                                                                                                                           | <u>50-90</u>                                                | <u>Yes</u>                        | <u>No</u>                   | <u>N/A</u>                                                      |

Notes to Tables 1, 2, and 3:

- (a) subject to the applicable contributory drainage area limitation specified at §295-56 (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 §295-54;
  - (h) manufactured treatment devices that do not meet the definition of green infrastructure at §295-54.
- 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 §295-58(B). Alternative stormwater management measures may be used to satisfy the requirements at §295-56(O) only if the measures meet the definition of green infrastructure at §295-54. Alternative stormwater management measures that function in a similar manner to a BMP listed at §295-56 (O)(2) are subject to the contributory drainage area limitation specified at §295-56 (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 §295-56 (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 §295-56 (D) is granted from §295-56 (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 §295-60(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 §295-60; 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 §295-54 may be used only under the circumstances described at §295-56(O)(4).
- K. Any application for a new agricultural development that meets the definition of major development at §295-54 shall be submitted to the Soil Conservation District for review and approval in accordance with the requirements at §295-56.(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 §295-56(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 Middlesex County Clerk's Office. 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 §295-56 (O), (P), (Q) and ® 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 §295-57 (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 §295-56 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 Middlesex County Clerk's Office 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 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 §295-56 (P) and (Q), the design engineer shall utilize green infrastructure BMPs identified in Table 1 at §295-56(F) and/or an alternative stormwater management measure approved in accordance with §295-56(G). The following green infrastructure BMPs are subject to the following maximum contributory drainage area limitations:

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

3. To satisfy the stormwater runoff quantity standards at §295-56(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 §295-56 (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 §295-56 (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 §295-56(G) may be used to meet the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at §295-56 (P), (Q) and ®.
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 §295-56.(P), (Q) and (R), unless the project is granted a waiver from strict compliance in accordance with §295-56(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 §295-57, 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<br>(Minutes) | Cumulative<br>Rainfall<br>(Inches) | Time<br>(Minutes) | Cumulative<br>Rainfall<br>(Inches) | Time<br>(Minutes) | Cumulative<br>Rainfall<br>(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 §295-56(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 §295-57, 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.

#### **§295-57 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](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 §295-57(A)(1)(i) and the Rational and Modified Rational Methods at §295-57(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/gsreport/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.

**§295-58 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](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](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.

**§295-59 Solids and Floatable Materials Control Standards:**

A. Site design features identified under §295-56 (F) above, or alternative designs in accordance with §295-56(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 §295-59(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.

#### **§295-60 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 §295-60(C)(1), §295-60(C)(2) and §295-60(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;

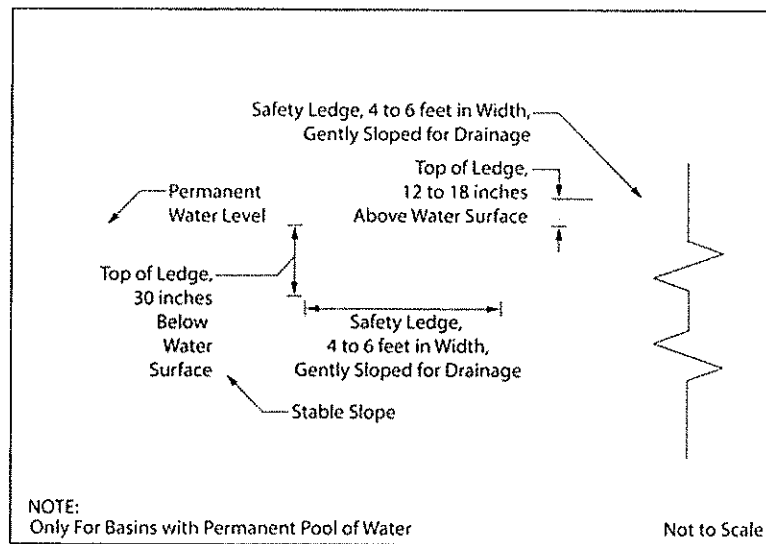
- ii. The trash rack shall be designed so as not to adversely affect the hydraulic performance of the outlet pipe or structure;
  - iii. The average velocity of flow through a clean trash rack is not to exceed 2.5 feet per second under the full range of stage and discharge. Velocity is to be computed 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 §295-60.(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 §295-60(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



#### §295-61 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 §295-61(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 20 copies of the materials listed in the checklist for site development stormwater plans in accordance with §295-61(C) of this ordinance.

##### B. Site Development Stormwater Plan Approval

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

C. Submission of Site Development Stormwater Plan

The following information shall be required:

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 §295-55 through §295-57 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 §295-56 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 §295-62.

#### 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 §295-61 (C)(1) through §295-61(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.

## **§295-62 Maintenance and Repair:**

### **A. Applicability**

Projects subject to review as in §295-53(C) of this ordinance shall comply with the requirements of §295-62(B) and §295-62(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 §295-62(B)(3) above is not a public agency, the maintenance plan and any future revisions based on §295-62(B)(7) below shall be recorded upon the deed of record for each property on which the maintenance described in the maintenance plan must be undertaken.
6. Preventative and corrective maintenance shall be performed to maintain the functional parameters (storage volume, infiltration rates, inflow/outflow capacity, etc.) of the stormwater management measure, including, but not limited to, repairs or replacement to the structure; removal of sediment, debris,

or trash; restoration of eroded areas; snow and ice removal; fence repair or replacement; restoration of vegetation; and repair or replacement of non-vegetated linings.

7. The party responsible for maintenance identified under §295-62(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 §295-62(B)(6) and §295-62(B)(7) above.
  8. The requirements of §295-62(B)(3) and §295-62(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.

#### **§295-63 Penalties:**

Any person(s) who erects, constructs, alters, repairs, converts, maintains, or uses any building, structure or land in violation of this ordinance shall be subject to a fine of not more than \$2,000 and/or a term of imprisonment of not more than 30 days, or both. Each day that a violation persists shall be a separate violation hereof.

**SECTION 2.** All ordinances or parts of ordinances inconsistent herewith are hereby repealed.

**SECTION 3.** If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held to be invalid or unconstitutional by a court of competent jurisdiction, such portion shall be deemed a separate, distinct and independent provision, and such holding shall not affect the validity of the remaining portions hereof.

**SECTION 4.** This ordinance shall take effect after second reading and publication as required by law.

AYES:  
NAYES:  
ABSTAIN:  
ABSENT:

---

JOHN M. KRENZEL, Mayor, Borough of South River

Dated: \_\_\_\_\_

ATTEST:

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WILLIAM BRAY, RMC  
Borough Clerk, Borough of South River

## NOTICE

**NOTICE IS HEREBY GIVEN** that the foregoing ordinance was introduced and passed on first reading at a regular meeting of the Borough Council of the Borough of South River, in the County of Middlesex, State of New Jersey, held on February 8, 2021. The said Ordinance will be further considered for Final Passage on its Second Reading and Public Hearing at a meeting of the Mayor and Borough Council to be held on March 1, 2021 at 7 p.m. via video teleconference provided by Zoom due to the ongoing COVID-19 pandemic or in the Council Chambers in the Criminal Justice Building at 61 Main Street in South River, New Jersey, if permitted, at which time and place all interested persons and/or parties will be given ample opportunity to be heard on the said proposed Ordinance.

A copy of this ordinance has been posted on the municipal website, at the front entrance of the Borough Administration Building located at 48 Washington Street and the bulletin board upon which public notices are customarily posted in the Municipal Complex of the Borough during the week prior to and up to and including the date of such meeting; copies of the ordinance are available to the general public of the Borough who shall request such copies at the office of the Borough Clerk in said Borough of South River, in the County of Middlesex, New Jersey.

The public can attend the Borough Council Meeting via Zoom Video Conferencing. Visit:

<https://us02web.zoom.us/j/87869778894?pwd=dm5QcGNRbFRMRzIzb0tuYUcwQnRCUT09>  
at 7 pm March 1, 2021 to join the meeting. You will need to the Zoom software or App installed before you can join the meeting. If you already have Zoom software, use meeting code 878 6977 8894

IF PROMPTED, USE PASSWORD: 000000

You may also participate via Telephone by calling any of the following numbers:

One tap mobile: +13017158592,,87869778894#,,,,\*000000# US (Washington DC); +13126266799,,87869778894#,,,,\*000000# US (Chicago); Dial by your location: +1 301 715 8592 US (Washington DC); +1 312 626 6799 US (Chicago); +1 646 876 9923 US (New York); +1 408 638 0968 US (San Jose); +1 669 900 6833 US (San Jose); +1 253 215 8782 US (Tacoma); +1 346 248 7799 US (Houston). Find your local number:

<https://us02web.zoom.us/j/87869778894?pwd=dm5QcGNRbFRMRzIzb0tuYUcwQnRCUT09>

To receive an invitation link to the meeting, email the Borough Clerk at [bbray@southrivernj.org](mailto:bbray@southrivernj.org), before 4 pm, March 1, 2021.

The public may participate via audio or audio and video during any public comment period by utilizing the methods of attending the meeting described above. In advance of the public meeting, the public may provide public comment to be read in record by the Borough Clerk. The public can email public comments in advance to the Borough Clerk at [bbray@southrivernj.org](mailto:bbray@southrivernj.org), or in written letter form, with name and address clearly stated. All comments must be received by 3 pm on the day of the meeting to be read into the record. All public comments are limited to 10 minutes.



CONSULTING AND MUNICIPAL ENGINEERS  
3141 BORDENTOWN AVENUE, PARLIN, NEW JERSEY 08859  
732-727-8000

MEMO TO: Mayor and Borough Council, Borough of South River

FROM: Bruce M. Koch, P.E., P.P., C.M.E., Borough Engineer's Office

DATE: February 25, 2021

RE: Capital Project Status Report  
South River, New Jersey  
Our File No.: PSR00046.01

- Improvements to Albourne Street /2019 Curb and Sidewalk Program
  - The Contractor has one remaining punch-list item to complete.
- Well No. 2 Replacement
  - The contractor has submitted their Shop Drawings and plans to begin work in late March.
- George Street Firehouse
  - We processed the final close-out payment documents for the project.
- NJDOT FY 2020 Local Aid Programs
  - The Borough received a \$580,000 grant from the NJDOT for the 2020 Roadway Improvements. We are working on the project design.
    - First Street (New Street to Leonardine Avenue);
    - Claremont Avenue (James Street to David Street);
    - Obert Street (Main Street to Jackson Avenue);
    - Gordon Street (Main Street to Washington Street);
    - Clayton Court;
    - Wilcox Street Drainage Repairs (Darrow Street to Edgewood Street).
- NJDOT FY 2021 State Aid Programs
  - The Borough received a \$475,575 grant from the NJDOT for the 2021 Roadway Improvements. We have issued a proposal for our services on the project.
    - Albourne Street (Cleveland Ave. to Wilbur St.);
    - Clayton Court (should it's deletion item be utilized);
    - Ferris Street (Cleveland Avenue to Darrow Street).
  - We have forwarded the prior Curb and Sidewalk Program's standard application and template to the Borough Administrator. Once applications are received, we can provide a proposal to provide Engineering Services for same.

RES: 2021-84

MARCH 1, 2021

RESOLUTION

WHEREAS, the governing body has received a final payment Estimate No. 2 and Closeout Change Order Request from the Borough Engineer for the project known as George Street Firehouse Building Demolition and Site Remediation, which work is being undertaken by The Ambient Group, LLC.; and

WHEREAS, the Borough Engineer has advised in a letter dated February 8, 2021 that the Change Order Request reflects the final contract quantities and supplementary items including reductions and increases in same due to field conditions encountered which resulted in an overall decrease in the amount of \$13,820.30; and

WHEREAS, the Borough Engineer recommends acceptance of the work, as well as approval of the final Payment Estimate No. 2 and Closeout Change Order Request to The Ambient Group, LLC in the amount of \$24,817.45, subject to the posting of a one-year maintenance bond in the amount of \$15,152.96.

NOW, THEREFORE, BE IT AND IT IS HEREBY RESOLVED by the Mayor and Borough Council of the Borough of South River that the work performed by The Ambient Group, LLC is accepted, the final payment Estimate No. 2 and Closeout Change Order Request are approved, and the appropriate Borough officials are authorized to make payment to the contractor in the amount of \$24,817.45.

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk



JOHN H. ALLGAIR, PE, PP, LS (1983-2001)  
DAVID J. SAMUEL, PE, PP, CME  
JOHN J. STEFANI, PE, LS, PP, CME  
JAY B. CORNELL, PE, PP, CME  
MICHAEL J. McCLELLAND, PE, PP, CME  
GREGORY R. VALES, PE, PP, CME

TIM W. GILLEN, PE, PP, CME (1991-2019)  
BRUCE M. KOCH, PE, PP, CME  
LOUIS J. PLOSKONKA, PE, CME  
TREVOR J. TAYLOR, PE, PP, CME  
BEHRAM TURAN, PE, LSRP  
LAURA J. NEUMANN, PE, PP  
DOUGLAS ROHMEYER, PE, CFM, CME  
ROBERT J. RUSSO, PE, PP, CME  
JOHN J. HESS, PE, PP, CME

February 8, 2021

Mr. Arthur Londensky, Borough Administrator  
Borough of South River  
48 Washington Street  
South River, NJ 08882

**Re: George Street Firehouse  
Building Demolition and Site Remediation  
Borough of South River  
Middlesex County, New Jersey  
Our File No.: PSR00561.01**

Dear Mr. Londensky:

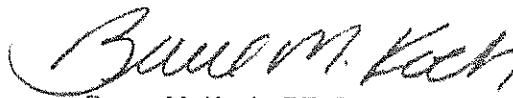
Enclosed, please find a completed Final Payment Estimate No. 2 and Close-out Change Order and Payment Voucher for the work performed by The Ambient Group, LLC, from November 3, 2020 to February 5, 2021 on the above referenced project.

Please note the Final Close-out Change Order reflects the final contract quantities and supplemental items including reductions and increases in same due to actual field conditions encountered. The Close-out Change Order calls for an overall decrease in the original contract amount of \$13,820.30. Accordingly, we recommend acceptance of the work, approval of the Final Payment Estimate No. 2 and Close-out Change Order for work on the above referenced project and payment in the amount of \$24,817.45 to The Ambient Group, LLC, subject to the posting of a one year maintenance bond in the amount of \$15,152.96.

Please note that the Contractor shall forward the necessary Certified Payroll Records and Project Manning Reports to the Borough Clerk.

Should you have any questions regarding this matter, please do not hesitate to contact this office.

Very truly yours,  
CME Associates

  
Bruce M. Koch, PE, PP, CME  
Borough Engineer's Office

BMK/indp  
Enclosures

cc: Mayor John Krenzel  
All Council Members  
Borough Clerk  
Chief Financial Officer  
Director of Public Works  
Julian Heal, The Ambient Group, LLC (jheal@ambientgp.com)

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CONSULTING AND MUNICIPAL ENGINEERS

3141 BORDENTOWN AVENUE • PARLIN, NEW JERSEY 08859-1162 • (732) 727-8000



**BOROUGH OF SOUTH RIVER**  
 68 WASHINGTON STREET  
 SOUTH RIVER, NJ 08076  
 TEL: (908) 287-1507 Ext. 110 Finance Dept.  
 FAX: (908) 813-8111

**VOUCHER NO.**

**VOUCHER: CREDITORS MUST ITEMIZE BILLS  
 ON THIS FORM**

**VENDOR our Federal Tax  
 Exemption No. is #22-6002314**

**THE AMBIENT GROUP, LLC**

**222 THIES ROAD**

**SEWELL, NEW JERSEY 08080**

DATE OF PURCHASE

PARTICULARS

AMOUNT

For work performed by THE AMBIENT GROUP, LLC on the  
 GEORGE STREET FIREHOUSE BUILDING DEMOLITION  
 NOVEMBER 3, 2020 TO FEBRUARY 5, 2021 as per  
 FINAL PAYMENT ESTIMATE NO. 2 AND CLOSEOUT CHANGE ORDER  
 subject to them providing the required Certified Payroll Records

Total Value of Work Completed  
 Less Retainage @ 2%  
 Balance  
 Less Previous Payments  
**BALANCE DUE**

\$101,019.70  
 \$0.00  
 \$101,019.70  
 (\$76,202.25)  
**\$24,817.45**

DELIVERED TO THE OFFICE AND CHECKED

*Brian M. Koch* 2/9/2021

OFFICER'S CERTIFICATION

I hereby certify that the work performed by the vendor is in accordance with the terms of the contract and that the amount of the invoice is correct.

APPROVED

APPROVED AS CORRECT BY COMMITTEE

APPROVED

APPROPRIATION OR ACCOUNT CHARGED

APPROVED

**CLAIMANT'S CERTIFICATION**

I hereby certify that the work performed by the vendor is in accordance with the terms of the contract and that the amount of the invoice is correct.

*[Signature]*

VR

20-8123631

2/8/2021

APPROVED

PAYMENT AUTHORIZED

DATE

PAYMENT REQUIRED

**VOUCHER COPY - SIGN AT X AND RETURN FOR PAYMENT**

FINAL PAYMENT ESTIMATE NO. 2 AND CLOSEOUT CHANGE ORDER

PROJECT NO.: PSR20051.01  
 PROJECT: GEORGE STREET FIREHOUSE BUILDING DEMOLITION AND SITE REMEDIATION  
 DATE: FEBRUARY 8, 2021

PERIOD: NOVEMBER 3, 2020 TO FEBRUARY 6, 2021  
 OWNER: BOROUGH OF SOUTH RIVER  
 CONTRACTOR: THE AMBIENT GROUP, LLC

| ITEM DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | BID QUANTITIES |             |                 | WORK COMPLETED    |             |                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|-----------------|-------------------|-------------|--------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | QUANTITY UOM   | UNIT PRICE  | TOTAL EXTENSION | PREVIOUS QUANTITY | TOTAL PRICE | CURRENT TO-DATE QUANTITY TOTAL PRICE |
| 1 Demolition<br>Condition of existing building including extermination, evaluations, reporting, inspections, monitoring, decontamination of all debris, asbestos abatement, mold removal, hazardous building material abatement, removal/disposal/abatement of all building contents and trash, removal and disposal of all demolition waste, removal and disposal of concrete apron slabs and bituminous pavement, certified clean fill material, backfill and compaction, site grading stabilization, installation of new pavement, restoration, and all other related work in accordance with in accordance with applicable regulations and the Contract Documents, and as required for a complete project as directed by the Engineer | 1 L S          | \$89,000.00 | \$89,000.00     | 0.00              | \$71,500.00 | 1.00 \$69,000.00                     |
| 2 Excavation, Test Pits<br>Unclassified excavation of test pits, including utility locations, removal and disposal of trees and pavements, hand digging and soil dig methods as necessary or directed, backfill and compaction (only if and where ordered by Engineer)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 100 C Y        | \$10.00     | \$1,000.00      | 42.00             | \$420.00    | 42.00 \$420.00                       |
| 3 Removal of LUST (Tank A)<br>Removal of approximately 550-gallon petroleum underground storage tank, including removal of tank contents, removal of piping, excavation, vapor purging, tank cleaning, tank removal, and waste material at an approved facility secured by the contractor (only if and where ordered by Engineer)                                                                                                                                                                                                                                                                                                                                                                                                         | 1 L S          | \$1,500.00  | \$1,500.00      | 1.00              | \$1,500.00  | 1.00 \$1,500.00                      |
| 4 Removal of LUST (Tank B)<br>Removal of approximately 550-gallon petroleum underground storage tank, including removal of tank contents, removal of piping, excavation, vapor purging, tank cleaning, tank removal, and waste disposal at an approved facility secured by the contractor (only if and where ordered by Engineer)                                                                                                                                                                                                                                                                                                                                                                                                         | 1 L S          | \$1,500.00  | \$1,500.00      | 1.00              | \$1,500.00  | 1.00 \$1,500.00                      |
| 5 Excavation<br>Unclassified excavation of soils, including transporting soil to temporary stockpile locations, stockpile stabilization, excavation shoring, and dewatering (only if and where ordered by Engineer)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50 C Y         | \$10.00     | \$500.00        | 0.00              | \$0.00      | 0.00 \$0.00                          |
| 6 Non-Hazardous Contaminated Soil Removal & Disposal<br>Waste characterization testing, loading, hauling, transportation, and disposal of regulated non-hazardous contaminated soil at an approved landfill or recycling facility secured by the contractor (only if and where ordered by Engineer)                                                                                                                                                                                                                                                                                                                                                                                                                                       | 80 TON         | \$55.00     | \$4,400.00      | 0.00              | \$0.00      | 15.05 \$872.00                       |

PROJECT NO.: PSR00051.01  
 PROJECT: GEORGE STREET FIREHOUSE BUILDING DEMOLITION AND SITE REMEDIATION  
 DATE: FEBRUARY 8, 2021  
 PERIOD: NOVEMBER 3, 2020 TO FEBRUARY 5, 2021  
 OWNER: BOROUGH OF SOUTH RIVER  
 CONTRACTOR: THE AMBIENT GROUP, LLC

FINAL PAYMENT ESTIMATE NO. 2 AND CLOSETOUT CHANGE ORDER

| ITEM DESCRIPTION                                                                                                                                                                                                                                                                                                                                         | BIO QUANTITIES |      |                     | WORK COMPLETED    |                    |                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------|---------------------|-------------------|--------------------|---------------------|
|                                                                                                                                                                                                                                                                                                                                                          | QUANTITY       | UNIT | PRICE               | PREVIOUS QUANTITY | TOTAL PRICE        | CURRENT QUANTITY    |
| 1. <u>Gravel</u>                                                                                                                                                                                                                                                                                                                                         | 80 TON         |      | \$20.00             | 0.00              | \$0.00             | 0.00                |
| Furnish and install certified clean fill material as approved by Engineering. Certification, analysis, transportation, site loading, placement, compaction, and compaction testing of clean backfill material in excavation areas and demolition voids, including all associated labor, equipment and materials (only if and where ordered by Engineer). |                |      |                     |                   |                    |                     |
| 2. <u>Concrete Sidewalk Replacement</u>                                                                                                                                                                                                                                                                                                                  | 2240 SF        |      | \$16.00             | 0.00              | \$0.00             | 0.00                |
| Replace concrete sidewalk removed for soil excavation work, including all associated labor, equipment and materials (only if and where ordered by Engineer).                                                                                                                                                                                             |                |      |                     |                   |                    |                     |
| 3. <u>Concrete Curb Replacement</u>                                                                                                                                                                                                                                                                                                                      | 30 LF          |      | \$70.00             | 0.00              | \$0.00             | 0.00                |
| Replace concrete curb removed for soil excavation work, including all associated labor, equipment and materials (only if and where ordered by Engineer).                                                                                                                                                                                                 |                |      |                     |                   |                    |                     |
| 10. <u>Asphalt Pavement Replacement</u>                                                                                                                                                                                                                                                                                                                  | 50 SY          |      | \$40.00             | 0.00              | \$0.00             | 0.00                |
| Replace asphalt Pavement removed for soil excavation work, including all associated labor, equipment and materials (only if and where ordered by Engineer).                                                                                                                                                                                              |                |      |                     |                   |                    |                     |
| 11. <u>Allowance for Work Not Specified</u>                                                                                                                                                                                                                                                                                                              | 1 LS           |      | \$5,000.00          | 0.00              | \$5,137.40         | 1.35                |
| (Only if and where ordered by Engineer)                                                                                                                                                                                                                                                                                                                  |                |      |                     |                   |                    |                     |
| A-1. Reconstructed existing Type E Inlet @ \$3,137.40                                                                                                                                                                                                                                                                                                    |                |      |                     |                   |                    |                     |
| A-2. Additional Cleaning and Disposal fee for 1,000 gallon UST @ \$650.00                                                                                                                                                                                                                                                                                |                |      |                     |                   |                    |                     |
| A-3. Screened Material for subsgrade Stabilization, 148.97 tons @ \$2800 (\$7,979.40)                                                                                                                                                                                                                                                                    |                |      |                     |                   |                    |                     |
| <b>CONTRACT TOTAL:</b>                                                                                                                                                                                                                                                                                                                                   |                |      | <b>\$114,840.00</b> | <b>TOTAL:</b>     | <b>\$77,757.40</b> | <b>TOTAL:</b>       |
|                                                                                                                                                                                                                                                                                                                                                          |                |      |                     |                   |                    | <b>\$101,019.70</b> |

The undersigned CONTRACTOR certifies that the quantities in property payments reflected from DISNEY or  
 amounts of Work done under the Contract reflected by above have been applied to all change orders,  
 all applications of CONTRACTOR incurred in connection with Work covered by Final Payment Excludes,  
 and (2) this is an estimate of the amount of Work to be performed in the future, and is not intended to be  
 covered by the Payment Excludes; parts of DISNEY of Work performed time and of all amounts  
 shown, losses, interests, and expenses incurred shall be covered by DISNEY to DISNEY.

PREPARED BY: *[Signature]*  
 CONTRACTOR: *[Signature]*  
 APPROVED BY: *[Signature]*  
 CURRENT TO-DATE TOTAL: \$101,019.70  
 LESS RETAINAGE @ 0%: \$0.00  
 BALANCE: \$101,019.70  
 LESS PREVIOUS PAYMENTS: (\$76,202.25)  
 BALANCE DUE: \$24,817.45  
 BOROUGH ENGINEER'S OFFICE: CBE Associates

RESOLUTION

WHEREAS, the introduced 2021 Municipal Budget has not been finally adopted; and

WHEREAS, additional emergency temporary budget appropriations are required for the normal operation of the government and NJSA 40A:4-20 allows for the creation of emergency temporary appropriations.

NOW, THEREFORE, BE IT AND IT IS HEREBY RESOLVED (not less than two-thirds of all members thereof affirmatively consenting) that in accordance with the provisions of NJSA 40A:4-20 emergency appropriations be made for:

CURRENT FUND  
WITHIN "CAPS

| <u>DEPARTMENT</u>                    | <u>FROM</u>  | <u>TO</u>    |
|--------------------------------------|--------------|--------------|
| <u>GENERAL GOVERNMENT FUNCTIONS:</u> |              |              |
| GENERAL ADMINISTRATION               |              |              |
| Salaries and Wages                   | \$ 35,000.00 | \$70,000.00  |
| Cable Television                     | \$ 3,000.00  | \$ 10,000.00 |
| HUMAN RESOURCES                      |              |              |
| Other Expense                        | \$ 20,000.00 | \$40,000.00  |
| MAYOR AND COUNCIL                    |              |              |
| Salaries and Wages                   | \$ 9,000.00  | \$18,000.00  |
| Other Expenses                       | \$ 4,000.00  | \$ 8,000.00  |
| BOROUGH CLERK                        |              |              |
| Salaries and Wages                   | \$ 30,000.00 | \$60,000.00  |
| Other Expenses                       | \$ 5,000.00  | \$11,000.00  |
| Codification of Ordinances           | \$ 2,500.00  | \$ 8,000.00  |
| ELECTIONS                            |              |              |
| Salaries and Wages                   | \$ 1,500.00  | \$ 1,000.00  |
| Other Expenses                       | \$ 2,000.00  | \$ 4,000.00  |
| FINANCIAL ADMINISTRATION             |              |              |
| Salaries and Wages                   | \$ 35,000.00 | \$60,000.00  |
| Other Expenses                       | \$ 15,000.00 | \$30,000.00  |
| COLLECTION OF TAXES                  |              |              |
| Salaries and Wages                   | \$ 20,000.00 | \$40,000.00  |
| ASSESSMENT OF TAXES                  |              |              |
| Salaries and Wages                   | \$ 10,000.00 | \$16,000.00  |
| Other Expenses                       | \$ 5,000.00  | \$10,000.00  |

|                                 |              |                |
|---------------------------------|--------------|----------------|
| LEGAL SERVICES                  |              |                |
| Other Expenses                  | \$ 35,000.00 | \$70,000.00    |
| ENGINEERING SERVICES AND COSTS  |              |                |
| Other Expense                   | \$ 15,000.00 | \$30,000.00    |
| <u>LAND USE ADMINISTRATION:</u> |              |                |
| PLANNING BOARD                  |              |                |
| Salaries and Wages              | \$ 3,500.00  | \$ 7,000.00    |
| Other Expenses                  | \$ 5,000.00  | \$ 9,000.00    |
| Update of Master Plan           | \$ 0.00      | \$15,000.00    |
| BOARD OF ADJUSTMENT             |              |                |
| Salaries and Wages              | \$ 9,000.00  | \$15,000.00    |
| Other Expenses                  | \$ 5,000.00  | \$ 9,000.00    |
| INSURANCE                       |              |                |
| Liability Insurance             | \$105,000.00 | \$213,000.00   |
| Workers Compensation            | \$ 80,000.00 | \$143,000.00   |
| Group Health                    | \$400,997.00 | \$800,000.00   |
| Unemployment                    | \$ 10,000.00 | \$ 20,000.00   |
| <u>PUBLIC SAFETY FUNCTIONS:</u> |              |                |
| POLICE                          |              |                |
| Salaries and Wages              | \$950,000.00 | \$1,900,000.00 |
| Other Expenses                  | \$ 80,000.00 | \$ 120,000.00  |
| SPECIAL POLICE                  |              |                |
| Salaries and Wages              | \$ 75,000.00 | \$ 80,000.00   |
| Other Expenses                  | \$ 5,000.00  | \$ 15,000.00   |
| SCHOOL GUARDS                   |              |                |
| Salaries and Wages              | \$ 90,000.00 | \$120,000.00   |
| Other Expenses                  | \$ 1,000.00  | \$ 2,000.00    |
| POLICE DISPATCH/911             |              |                |
| Salaries and Wages              | \$ 70,000.00 | \$120,000.00   |
| Other Expenses                  | \$ 250.00    | \$ 4,000.00    |
| EMERGENCY MANAGEMENT            |              |                |
| Other Expenses                  | \$ 2,500.00  | \$ 5,000.00    |
| VOLUNTEER FIRE DEPARTMENT       |              |                |
| Other Expenses                  | \$ 25,000.00 | \$ 50,000.00   |
| MUNICIPAL COURT                 |              |                |
| Salaries and Wages              | \$ 60,000.00 | \$100,000.00   |
| Other Expenses                  | \$ 4,000.00  | \$ 11,000.00   |

|                                             |              |              |
|---------------------------------------------|--------------|--------------|
| MUNICIPAL PROSECUTOR                        |              |              |
| Other Expenses                              | \$ 5,000.00  | \$ 8,000.00  |
| CODE ENFORCEMENT                            |              |              |
| Salaries and Wages                          | \$ 15,000.00 | \$ 30,000.00 |
| Other Expenses                              | \$ 5,000.00  | \$ 3,000.00  |
| <u>PUBLIC WORKS FUNCTIONS:</u>              |              |              |
| ROAD REPAIRS & MAINTENANCE                  |              |              |
| Salaries and Wages                          | \$180,000.00 | \$375,000.00 |
| Other Expenses                              | \$ 50,000.00 | \$ 90,000.00 |
| GARBAGE AND TRASH REMOVAL                   |              |              |
| Salaries and Wages                          | \$200,000.00 | \$350,000.00 |
| Other Expenses                              | \$ 10,000.00 | \$ 15,000.00 |
| PUBLIC BUILDING & GROUNDS                   |              |              |
| Other Expenses                              | \$ 45,000.00 | \$ 90,000.00 |
| VEHICLE MAINTENANCE                         |              |              |
| Salaries and Wages                          | \$ 35,000.00 | \$ 55,000.00 |
| Other Expenses                              | \$ 80,000.00 | \$150,000.00 |
| Lease/Purchase of Vehicles                  | \$ 0.00      | \$ 85,000.00 |
| <u>HEALTH AND HUMAN SERVICES FUNCTIONS:</u> |              |              |
| BOARD OF HEALTH                             |              |              |
| Salaries and Wages                          | \$ 4,500.00  | \$ 7,500.00  |
| County Health Program                       | \$ 35,000.00 | \$ 45,000.00 |
| OFFICE ON AGING                             |              |              |
| Salaries and Wages                          | \$ 50,000.00 | \$ 75,000.00 |
| Other Expenses                              | \$ 4,000.00  | \$ 9,500.00  |
| ANIMAL CONTROL                              |              |              |
| Other Expenses                              | \$ 5,000.00  | \$ 10,000.00 |
| ENVIRONMENTAL COMMISSION                    |              |              |
| Other Expenses                              | \$ 1,000.00  | \$ 1,500.00  |
| MUNICIPAL ALLIANCE                          |              |              |
| Salaries and Wages                          | \$ 2,000.00  | \$ 3,000.00  |
| <u>PARKS AND RECREATION FUNCTIONS:</u>      |              |              |
| RECREATION                                  |              |              |
| Salaries and Wages                          | \$ 18,000.00 | \$ 35,000.00 |
| Other Expenses                              | \$ 3,000.00  | \$ 13,500.00 |
| MAINTENANCE OF PARKS                        |              |              |
| Salaries and Wages                          | \$ 95,000.00 | \$160,000.00 |

|                                                        |                       |                       |
|--------------------------------------------------------|-----------------------|-----------------------|
| Other Expenses                                         | \$10,000.00           | \$ 25,000.00          |
| CELEBRATION OF PUBLIC EVENTS, ANNIVERSARY OR HOLIDAY   |                       |                       |
| Fireworks                                              | \$ 0.00               | \$ 10,000.00          |
| Memorial Day Parade                                    | \$ 0.00               | \$ 750.00             |
| Senior Events                                          | \$ 5,000.00           | \$ 11,000.00          |
| CULTURAL ARTS                                          |                       |                       |
| Other Expenses                                         | \$ 2,000.00           | \$ 4,000.00           |
| UTILITY EXPENSES AND BULK PURCHASES                    |                       |                       |
| Telephone                                              | \$ 20,000.00          | \$ 45,000.00          |
| Heating Oil                                            | \$ 30,000.00          | \$ 45,000.00          |
| Gasoline                                               | \$ 25,000.00          | \$ 60,000.00          |
| Postage                                                | \$ 10,000.00          | \$ 20,000.00          |
| Office Supplies                                        | \$ 10,000.00          | \$ 20,000.00          |
| Computer Maintenance                                   | \$ 15,000.00          | \$ 35,000.00          |
| SEWER DEPARTMENT                                       |                       |                       |
| Salaries and Wages                                     | \$ 20,000.00          | \$ 45,000.00          |
| Other Expenses                                         | \$ 10,000.00          | \$ 30,000.00          |
| LANDFILL/SOLID WASTE DISPOSAL                          |                       |                       |
| Sanitary Landfill Contract                             | \$150,000.00          | \$300,000.00          |
| <u>Appropriation offset by Dedicated Revenues:</u>     |                       |                       |
| Uniform Construction Code                              |                       |                       |
| Salaries and Wages                                     | \$ 50,000.00          | \$ 80,000.00          |
| Other Expenses                                         | \$ 1,500.00           | \$ 5,000.00           |
| Accumulated Absences                                   | \$ 0.00               | \$ 10,000.00          |
| <u>Statutory Expenditures:</u>                         |                       |                       |
| Public Employees Retirement System                     | \$ 0.00               | \$335,000.00          |
| Social Security                                        | \$ 90,000.00          | \$150,000.00          |
| Police and Firemen Retirement System                   | \$ 0.00               | \$1,140,000.00        |
| Defined Contribution Pension Plan                      | \$ 50.00              | \$ 1,000.00           |
| Total Operations within "CAPS"                         | <b>\$3,558,797.00</b> | <b>\$8,266,250.00</b> |
| EXCLUDED FROM "CAPS"                                   |                       |                       |
| County Sewerage Authority Contract                     | \$450,000.00          | \$800,000.00          |
| Maintenance of Free Public Library                     | \$125,000.00          | \$250,000.00          |
| <u>Interlocal Municipal Service Agreements:</u>        |                       |                       |
| M.C.I.A. – Recycling                                   | \$ 95,000.00          | \$200,000.00          |
| Radio Safety Communications System                     | \$ 14,000.00          | \$ 25,000.00          |
| <u>Public and Private Programs offset by Revenues:</u> |                       |                       |
| County of Middlesex:                                   |                       |                       |
| Physical Grant                                         | \$ 2,000.00           | \$ 4,000.00           |
| Residential Maintenance Grant                          | \$ 3,000.00           | \$ 9,000.00           |

|                                             |                     |                       |
|---------------------------------------------|---------------------|-----------------------|
| Information and Assistance: Grant           | \$ 2,000.00         | \$ 6,000.00           |
| Information and Assistance: Match           | \$ 0.00             | \$ 1,000.00           |
| Assisted Transportation Grant               | \$ 9,000.00         | \$ 35,334.00          |
| Cares Act – June 1-Sept. 30                 | \$ 0.00             | \$ 60,213.44          |
| Cares Act – Mental Health                   | \$ 18,000.00        | \$ 76,000.00          |
| Cares Act- Information and Assistance Grant | \$ 16,000.00        | \$ 42,865.00          |
| Cares Act- Information and Assistance Match | \$ 0.00             | \$ 17,000.00          |
| <b>Total – Outside “CAPS”:</b>              | <b>\$734,000.00</b> | <b>\$1,526,412.44</b> |

|                                   |                       |                       |
|-----------------------------------|-----------------------|-----------------------|
| Total Current Fund Appropriations | <u>\$4,292,797.00</u> | <u>\$9,792,662.44</u> |
|-----------------------------------|-----------------------|-----------------------|

#### ELECTRIC UTILITY

##### Operating:

|                       |                 |                |
|-----------------------|-----------------|----------------|
| Salaries and Wages    | \$ 500,000.00   | \$ 750,000.00  |
| Purchase of Power     | \$ 2,000,000.00 | \$4,000,000.00 |
| Operating             | \$ 187,000.00   | \$ 400,000.00  |
| Insurance             | \$ 500,000.00   | \$ 600,000.00  |
| Professional Services | \$ 250,000.00   | \$ 350,000.00  |

##### Capital Improvements

|                |         |               |
|----------------|---------|---------------|
| Capital Outlay | \$ 0.00 | \$ 200,000.00 |
|----------------|---------|---------------|

##### Statutory Expenditures:

|                 |              |              |
|-----------------|--------------|--------------|
| Social Security | \$ 40,000.00 | \$ 70,000.00 |
|-----------------|--------------|--------------|

|                                        |                        |                       |
|----------------------------------------|------------------------|-----------------------|
| Total Electric Utility Appropriations: | <u>\$ 3,700,000.00</u> | <u>\$6,593,000.00</u> |
|----------------------------------------|------------------------|-----------------------|

#### WATER UTILITY

##### Operating:

|                       |               |               |
|-----------------------|---------------|---------------|
| Salaries and Wages    | \$ 225,000.00 | \$ 450,000.00 |
| Purchase of Water     | \$ 225,000.00 | \$ 500,000.00 |
| Operating             | \$ 100,000.00 | \$ 200,000.00 |
| Insurance             | \$ 164,000.00 | \$ 350,000.00 |
| Professional Services | \$ 100,000.00 | \$ 200,000.00 |
| Accumulated Absences  | \$ 0.00       | \$ 5,000.00   |

##### Capital Improvements:

|                |               |               |
|----------------|---------------|---------------|
| Capital Outlay | \$ 100,000.00 | \$ 300,000.00 |
|----------------|---------------|---------------|

##### Statutory Expenditures:

|                                    |              |               |
|------------------------------------|--------------|---------------|
| Public Employees Retirement System | \$ 0.00      | \$ 135,000.00 |
| Social Security                    | \$ 17,500.00 | \$ 35,000.00  |
| Unemployment                       | \$ 2,500.00  | \$ 10,000.00  |

|                                     |                      |                       |
|-------------------------------------|----------------------|-----------------------|
| Total Water Utility Appropriations: | <u>\$ 935,000.00</u> | <u>\$2,186,000.00</u> |
|-------------------------------------|----------------------|-----------------------|

#### PARKING UTILITY

##### Operating:

|                    |             |              |
|--------------------|-------------|--------------|
| Salaries and Wages | \$ 6,000.00 | \$ 13,000.00 |
| Operating          | \$ 2,000.00 | \$ 3,000.00  |

|                                       |                     |                     |
|---------------------------------------|---------------------|---------------------|
| Professional Services                 | \$ 1,000.00         | \$ 5,000.00         |
| <u>Statutory Expenditures:</u>        |                     |                     |
| Social Security                       | \$ 1,000.00         | \$ 2,000.00         |
| Total Parking Utility Appropriations: | \$ <u>12,600.00</u> | \$ <u>25,600.00</u> |

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

ABTAIN:

#### CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk

RESOLUTION

**WHEREAS**, the Borough Engineer originally calculated a performance bond to be posted by the developer in connection with Gross Lane Site Plan, for the property at 2-4 Gross Lane, Block 148, Lot 57; and

**WHEREAS**, the Borough Engineer has determined that all required work has been completed in connection with this project; and

**WHEREAS**, the Borough Engineer by letter dated February 16, 2021 has recommended that the performance bond be released subject to posting of a two (2) year maintenance bond in the amount of \$7,270.92, together with payment of all outstanding engineering inspection or other borough fees.

**NOW THEREFORE BE IT AND IT IS HEREBY RESOLVED** by the Mayor and Council of the Borough of South River, in the County of Middlesex, the State of New Jersey that the improvements required of the developer are accepted, and the performance bond previously posted may be released upon a maintenance bond being provided in the amount of \$7,270.92 and payment by the developer of all outstanding engineering inspection fees as well as any other fees due the Borough of South River.

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk



JOHN H. ALLGAIR, PE, PP, LS (1963-2001)  
DAVID J. SAMUEL, PE, PP, CME  
JOHN J. STEFANI, PE, LS, PP, CME  
JAY B. CORNELL, PE, PP, CME  
MICHAEL J. McCLELLAND, PE, PP, CME  
GREGORY R. VALES, PE, PP, CME

TIM W. GILLEN, PE, PP, CME (1991-2019)  
BRUCE M. KOCH, PE, PP, CME  
LOUIS J. PLOSKONKA, PE, CME  
TREVOR J. TAYLOR, PE, PP, CME  
BEHRAM TURAN, PE, LSRP  
LAURA J. NEUMANN, PE, PP  
DOUGLAS ROHMEYER, PE, CFM, CME  
ROBERT J. RUSSO, PE, PP, CME  
JOHN J. HESS, PE, PP, CME

February 16, 2021

Mayor and Borough Council  
Borough of South River  
48 Washington Street  
South River, NJ 08882

**Re: Gross Lane Site Plan - 2-4 Gross Lane  
Block 148, Lot 57  
South River, New Jersey  
Our File No.: PSRP0148.01  
South River File No.: PB2018-08**

Dear Mayor and Borough Council:

The developer of the above referenced project has requested release of the Performance Bond for same. We reviewed the site in the field and found all of the required work has been completed. Accordingly, the Performance Bond can be released subject to the following:

- Posting of a 2 year Maintenance Bond in the amount of \$7,270.92.
- Payment of any outstanding engineering inspection fees.
- Payment of any outstanding Borough fees.

Should you have any questions regarding this matter, please do not hesitate to contact this office.

Very truly yours,

Bruce M. Koch, P.E., P.P., C.M.E.  
Borough Engineer's Office

BMK/blr

Enclosure

cc: All Council Members  
Borough Administrator  
Borough Clerk  
Chief Financial Officer  
Director of Public Works  
John Horsley

RES: 2021-87

MARCH 1, 2021

RESOLUTION

BE IT AND IT IS HEREBY RESOLVED by the Mayor and Council of the Borough of South River, in the County of Middlesex and the State of New Jersey that CME Associates is authorized to perform NJ DEP Stormwater Regulation Compliance Services, as outlined in the Borough Engineer's letter dated February 12, 2021, at a cost not to exceed \$20,000.

BE IT FURTHER RESOLVED THAT the Chief Financial Officer of the Borough has certified the availability of funds in account 1-01-20-165-205.

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

ABSENT:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River at a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk



JOHN H. ALLGAIR, PE, PP, LS (1983-2001)  
DAVID J. SAMUEL, PE, PP, CME  
JOHN J. STEFANI, PE, LS, PP, CME  
JAY B. CORNELL, PE, PP, CME  
MICHAEL J. McCLELLAND, PE, PP, CME  
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BEHRAM TURAN, PE, LSRP  
LAURA J. NEUMANN, PE, PP  
DOUGLAS ROHMEYER, PE, CFM, CME  
ROBERT J. RUSSO, PE, PP, CME  
JOHN J. HESS, PE, PP, CME

February 12, 2021

Mr. Arthur Londensky, Borough Administrator  
Borough of South River  
48 Washington Street  
South River, NJ 08882

**Re: NJDEP – Stormwater Discharge Permits  
Stormwater Control Ordinance, SPPP, MSWP and Annual Report  
South River, New Jersey  
Our File No.: PSR00051.16**

Dear Mr. Londensky:

As you are aware, our office has forwarded the Borough a model Stormwater Control Ordinance (SCO) the New Jersey Department of Environmental Protection (the Department) has prepared in order to assist in revising your ordinance to reflect amendments to the Stormwater Management rules per the N.J. Administrative Code 7:8. The deadline for the adoption of the ordinance is March 2, 2020. Following the adoption of the SCO and the ordinance being posted on the Borough website, the Departments requirements will be addressed.

The Borough is also required to develop, update and maintain an outfall map showing the location of the end of all MS4 outfall pipes (tidal and non-tidal) owned or operated by the Borough that discharge to a surface water body. It is our understanding that the Borough has coordinated with Middlesex County to develop an outfall map. Once this map is uploaded to your website and forwarded to the Department, their requirements will have been met.

The Stormwater Pollution Prevention Plan (SPPP) describes how the Borough will implement the permit requirements, and provides a place for record keeping to document when, and how, each requirement was met. Our office has been advised by the Department that all municipalities should have this document updated and uploaded to their website. Kindly advise us if that is something that will be done by your staff. If not, we can revise the current document to be compliant with the most recent Department requirements for a cost not to exceed \$1,488.00.



Mr. Arthur Londensky  
Borough of South River

February 12, 2021  
Our File No. PSR00051.16  
Page 2

**Re: NJDEP – Stormwater Discharge Permits  
Stormwater Control Ordinance, SPPP, MSWP and Annual Report**

As you are aware, the NJDEP requires all municipalities to file the annual Storm Water Report. This year the deadline is May 1st. We can provide this service, including gathering the required information, completing the online report including the supplemental questionnaire and filing them with the NJDEP, for a cost not to exceed \$2,815.00

In addition to the SCO, Outfall Map and the SPPP, and the Annual Report, the NJDEP has also informed our office that the Municipal Stormwater Management Plan is another required document which most Municipalities need to update and post to their respective websites. The plan is structured to assist municipalities in developing the municipal stormwater management plans required by the new Stormwater Phase II Permitting Regulations and the Stormwater Management Rules. The plan also includes additional recommended elements to enable municipalities to better manage the impact of stormwater on the receiving waters of the state from new and existing development. If the Borough is not planning to do this in-house, our office can revise the existing Stormwater Management Plan with the associated mapping for a cost not to exceed \$14,880.00.

Should you have any questions regarding this matter, please do not hesitate to contact this office.

Very truly yours,  
CME Associates

Bruce M. Koch, PE, PP, CME  
Borough Engineer's Office

BMK/mdp  
Enclosures

cc: Mayor John Krenzel  
All Council Members  
Borough Clerk  
Borough Attorney (w/ enclosures)  
Chief Financial Officer  
Director of Public Works

RES: 2021-88

MARCH 1, 2021

RESOLUTION

I, John M. Krenzel, Mayor, with the advice and consent of the Council of the Borough of South River, do hereby make the following appointments:

Julie Moy to the position of Executive Assistant of the Borough of South River at a starting salary of \$45,000.00 effective as of March 15, 2021.

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

ABSENT:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk

RES: 2021-89

MARCH 1, 2021

RESOLUTION

WHEREAS, Article XXIX, Paragraph A, of the Agreement between the Borough of South River and South River Policemen's Benevolent Association Local 62 specifies that each new employee shall serve a probationary period of one (1) year); and

WHEREAS, David Rader has served the required probationary period year, becoming eligible for same on February 11, 2021 and

WHEREAS, the Chief of Police has recommended that said Police Officer be granted permanent status.

BE IT AND IT IS HEREBY RESOLVED by the Mayor and Council of the Borough of South River in the County of Middlesex in the State of New Jersey that Travis Taylor is granted permanent status effective as of February 11. 2021.

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk



## **SOUTH RIVER POLICE DEPARTMENT**

Mark E. Tinitigan  
Chief of Police  
61 Main Street  
South River, NJ 08882  
Phone: (732) 238-1000  
Fax: (732) 613-6103

February 25, 2021

To: John Krenzel  
Mayor

From: Mark E. Tinitigan  
Chief of Police

Re: Probationary Police Officer Status

Mayor,

Please be advised that David Rader has completed his one (1) year probationary period with the South River Police Department as of February 11, 2021. Therefore, I am recommending that he be granted permanent status with the Department.

Respectfully,

*Mark E. Tinitigan*

Mark E. Tinitigan  
Chief of Police

RES: 2021-90

MARCH 1, 2021

RESOLUTION

BE IT AND IT IS HEREBY RESOLVED by the Mayor and Council of the Borough of South River, in the County of Middlesex and the State of New Jersey that CME Associates is authorized to perform a review of Middlesex County's Phase 1 Concept Submission, as outlined in the Borough Engineer's letter dated February 23, 2021, at a cost not to exceed \$2,148.00.

BE IT FURTHER RESOLVED THAT the Chief Financial Officer of the Borough has certified the availability of funds in account 1-01-20-165-205.

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

ABSENT:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River at a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk



JOHN H. ALLGAIR, PE, PP, LS (1983-2001)  
DAVID J. SAMUEL, PE, PP, CME  
JOHN J. STEFANI, PE, LS, PP, CME  
JAY B. CORNELL, PE, PP, CME  
MICHAEL J. McCLELLAND, PE, PP, CME  
GREGORY R. VALES, PE, PP, CME

TIM W. GILLEN, PE, PP, CME (1981-2019)  
BRUCE M. KOCH, PE, PP, CME  
LOUIS J. PLOSKONKA, PE, CME  
TREVOR J. TAYLOR, PE, PP, CME  
BEHRAM TURAN, PE, LSRP  
LAURA J. NEUMANN, PE, PP  
DOUGLAS ROHMEYER, PE, CFM, CME  
ROBERT J. RUSSO, PE, PP, CME  
JOHN J. HESS, PE, PP, CME

February 23, 2021

Borough of South River  
48 Washington Street  
South River, New Jersey 08882

Attn: Mr. Arthur Londensky, Borough Administrator

**Re: County of Middlesex  
Milling and Paving and Removal of the Old Trolley Ties and Ballast  
On Main Street between Milltown Road and Ferry Street  
South River, New Jersey  
Our File No.: PSR00042.07**

Dear Mr. Londensky:

The Middlesex County Engineering Office has sent us Phase I Concept Submission Plans, Preliminary Concept Study and Concept Report for the above referenced project, for our review and comments. We can review the documents and report to the Governing Body for a cost not to exceed \$2,148.00.

Kindly advise us if we should proceed with same.

Should you have any questions regarding this matter, please do not hesitate to contact this office.

Very truly yours,

Bruce M. Koch, PE, PP, CME  
Borough Engineer's Office

BMK/blr

cc: Mayor John Krenzel  
All Council Members  
Borough Clerk  
Chief Financial Officer  
Director of Public Works

RESOLUTION

**WHEREAS**, the official utility records of the Borough of South River, New Jersey show certain refunds which include electric, water and consumer deposits (CD); and

**WHEREAS**, the Collector of Utility Revenue recommends that the following refunds should be made to the consumer noted herein below listed; and

**NOW, THEREFORE BE IT AND IT IS HEREBY RESOLVED** by the Borough Council of the Borough of South River that the Collector of Utility Revenue is hereby authorized to make the following refunds and adjustments indicated below and any attached list.

| <u>ACCOUNT #</u>            | <u>PAYABLE TO:</u>                                                          | <u>AMOUNT OF CHECK</u> |
|-----------------------------|-----------------------------------------------------------------------------|------------------------|
| 65-999-002-636 CD           | THOMAS ANTHONY<br>C/O LESLIE TOROK<br>16 GARDEN ST<br>SOUTH RIVER, NJ 08882 | \$149.95               |
| 65-999-002-432 ELEC CURRENT | MICHELLE COTTRELL &<br>STANLEY BAGUCHINSKY<br>PO BOX 395<br>TULLY, NY 13159 | \$122.19               |
| 65-999-006-765 CD           | ADAM LEEDY & ADRIANA ROCHA<br>9 DAVID ST APT 2<br>SOUTH RIVER, NJ 08882     | \$125.21               |
| 65-999-006-165 CD           | ISRAEL OCASIO<br>15 LISA DR D1A<br>SOUTH RIVER, NJ 08882                    | \$130.70               |

DATED: MARCH 1, 2021

Moved:

Seconded:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk

## REQUEST FOR COUNCIL ACTION

DATE : 2-24-21

RESOLUTION : ✓

ORDINANCE : \_\_\_\_\_

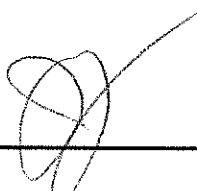
OTHER REASON FOR REQUEST (ATTACH BACK-UP) :

*UTILITY REFUNDS*

FUNDS APPROPRIATED :

YES

NO

  
\_\_\_\_\_  
DEPARTMENT HEAD

  
\_\_\_\_\_  
APPROVED/DISAPPROVED ADMINISTRATOR

RES: 2021-92

MARCH 1, 2021

RESOLUTION

WHEREAS, the South River Borough Council held a Meeting on January 25, 2021; and

WHEREAS, the South River Borough Council previously approved the Meeting Minutes for January 25, 2021; and

WHEREAS, the Meeting Minutes for January 25, 2021 Borough Council Meeting have been revised; and

WHEREAS, the South River Borough Council held a Meeting on February 8, 2021; and

WHEREAS, minutes for the aforesaid meetings have been prepared by the Borough Clerk and must be approved by a majority of the Borough Council Members in attendance of said meeting.

NOW THEREFORE BE IT AND IT IS HERBY RESOLVED by the Mayor and Council of the Borough of South River that the Revised Meeting Minutes for the January 25, 2021 and Meeting Minutes for February 8, 2021 Meetings are approved.

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk

## PROPERTY TAX REFUND

WHEREAS, the official tax records of the Borough of South River, New Jersey show certain adjustments, recessions, amendments, cancellations, corrections, refunds, and uncollectible should be made on certain accounts due to various reasons; and

WHEREAS, the Tax Collector recommends these changes as listed; and

NOW, THEREFORE BE IT AND IT IS HEREBY RESOLVED that the Borough Tax Collector be and he is authorized to make the necessary adjustments, indicated below and any attached list.

| Block  | Lot | Reason                       | Name& Address                                                                              | Property Location | Amount    |
|--------|-----|------------------------------|--------------------------------------------------------------------------------------------|-------------------|-----------|
| 349.03 | 13  | Bank Error<br>Double Payment | Heritage Abstract<br>Company<br>350 Mt Kemble Avenue<br>Suite A1003<br>Morristown NJ 07960 | 80 Price Place    | \$2610.61 |

DATED: MARCH 1, 2021

Moved:  
Seconded:

ROLL CALL VOTE:  
YEAS:  
NAYS:

## CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk

## REQUEST FOR COUNCIL ACTION

DATE : 2-10-21

RESOLUTION : ✓

ORDINANCE : \_\_\_\_\_

OTHER REASON FOR REQUEST (ATTACH BACK-UP) :

*BANK ERROR - DOUBLE FIRST QTR 2021 PAYMENTS*

FUNDS APPROPRIATED :

YES

NO

  
\_\_\_\_\_  
DEPARTMENT HEAD

  
\_\_\_\_\_  
APPROVED/DISAPPROVED ADMINISTRATOR

RES: 2021-94

MARCH 1, 2021

RESOLUTION

BE IT AND IT IS HEREBY RESOLVED by the Mayor and Council of the Borough of South River, in the County of Middlesex and the State of New Jersey that all bills, claims and statements against the Borough, in the total amount of \$653,728.60 and previously paid claims in the amount of \$2,215,428.05 listing attached, have been duly itemized, audited, approved and signed by the proper officers of the Borough, be and the same are hereby ordered paid.

DATED: MARCH 1, 2021

Moved:

Seconded:

ROLL CALL VOTE:

YEAS:

NAYS:

ABSTAIN:

CERTIFICATION

I, William Bray, Borough Clerk of the Borough of South River, do hereby certify this to be a true copy of a Resolution adopted by the Borough Council of the Borough of South River in a meeting held on March 1, 2021.

---

William Bray, RMC  
Borough Clerk

| Date      | From                               | Account   | Amount          | To                        | Account   | Amount          | Comment                         |
|-----------|------------------------------------|-----------|-----------------|---------------------------|-----------|-----------------|---------------------------------|
| 2/10/2021 | Provident Current Account          | 989402094 | \$ 1,396,096.00 | South River Board of Ed   |           | \$ 1,396,096.00 | February School tax Levy        |
| 2/12/2021 | Provident Electric Utility Account | 989400486 | \$ 28,738.59    | PJM Settlement, Inc.      |           | \$ 28,738.59    | Monthly Elect Pymt 1/1-1/3/1/21 |
| 2/16/2021 | Provident Current Account          | 989402094 | \$ 34,661.58    | PJM Settlement, Inc.      |           | \$ 34,661.58    | Weekly Elect Pymt 2/1-2/3/21    |
| 2/16/2021 | Provident Water Account            | 989400791 | \$ 34,302.35    | Provident Payroll Account | 889423703 | \$ 34,302.35    | Payroll of 2/19/21              |
| 2/16/2021 | Provident Electric Utility Account | 989400486 | \$ 63,458.72    | Provident Payroll Account | 889423703 | \$ 63,458.72    | Payroll of 2/19/21              |
| 2/16/2021 | Provident Trust - Other Account    | 889423737 | \$ 2,255.64     | Provident Payroll Account | 889423703 | \$ 2,255.64     | Payroll of 2/19/21              |
| 2/16/2021 | Provident Parking Utility Account  | 889423687 | \$ 387.71       | Provident Payroll Account | 889423703 | \$ 387.71       | Payroll of 2/19/21              |
| 2/19/2021 | Provident Electric Utility Account | 989400486 | \$ 82,974.60    | PSEG                      |           | \$ 82,974.60    | Weekly Elect Pymt 2/1-2/10/21   |
| 2/22/2021 | Provident Electric Utility Account | 989400486 | \$ 61,997.76    | Nexera Energy             |           | \$ 61,997.76    | Mo. Elect Pymt 1/21             |
| 2/22/2021 | Provident Electric Utility Account | 989400486 | \$ 119,885.64   | PJM Settlement, Inc.      |           | \$ 119,885.64   | Mo. Elect Pymt 1/21             |
| 2/26/2021 | Provident Electric Utility Account | 989400486 | \$ 75,875.58    |                           |           | \$ 75,875.58    | Weekly Elect Pymt 2/1-2/17/21   |
|           |                                    |           | \$ 2,215,428.05 |                           |           | \$ 2,215,428.05 |                                 |

February 26, 2021  
12:01 PM

Borough of South River  
Bill List By Vendor Id

Page No: 1

P.O. Type: All

Range: First to Last

Format: Condensed

Open: N

Paid: N

Void: N

Rcvd: Y

Held: Y

Aprv: N

Bid: Y

State: Y

Other: Y

Exempt: Y

| Vendor # | Name                            | PO #     | PO Date  | Description                    | Status | Amount    | Void Amount | Contract | PO Type |
|----------|---------------------------------|----------|----------|--------------------------------|--------|-----------|-------------|----------|---------|
| A0263    | ALLIED CONSTRUCTION GROUP, INC. |          |          |                                |        |           |             |          |         |
|          |                                 | 20-02263 | 08/25/20 | REPLACEMENT OF FILTER MEDIA    | Open   | 97,258.48 | 0.00        |          | B       |
| A0487    | APPLIED CONCEPTS INC            |          |          |                                |        |           |             |          |         |
|          |                                 | 21-00354 | 02/11/21 | cable kit                      | Open   | 458.00    | 0.00        |          |         |
| A0519    | ARROW ELEVATOR, INC.            |          |          |                                |        |           |             |          |         |
|          |                                 | 21-00224 | 01/26/21 | Elevator Maint-February 2021   | Open   | 538.00    | 0.00        |          |         |
| A0559    | STEWART & STEVENSON POWER       |          |          |                                |        |           |             |          |         |
|          |                                 | 20-03367 | 12/31/20 | Repairs to #755                | Open   | 570.00    | 0.00        |          |         |
| A222     | THE AMBIENT GROUP LLC           |          |          |                                |        |           |             |          |         |
|          |                                 | 20-01863 | 07/15/20 | DEMOLITION OF GEORGE ST FH     | Open   | 24,817.45 | 0.00        |          | B       |
| A3330    | ARCHIVESOCIAL INC               |          |          |                                |        |           |             |          |         |
|          |                                 | 20-03150 | 12/09/20 | ARCHIVE SOCIAL-PD 1/1-12/31/21 | Open   | 2,388.00  | 0.00        |          |         |
|          |                                 | 21-00412 | 02/22/21 | ARCHIVESOCIAL-BH10/16-10/15/21 | Open   | 2,388.00  | 0.00        |          |         |
|          |                                 |          |          |                                |        | 4,776.00  |             |          |         |
| A601     | APRUZZESE MCDERMOTT MASTRO &    |          |          |                                |        |           |             |          |         |
|          |                                 | 21-00430 | 02/22/21 | GENERAL LABOR MATTERS 1/21     | Open   | 1,197.00  | 0.00        |          |         |
| A81226   | AMAZON BUSINESS                 |          |          |                                |        |           |             |          |         |
|          |                                 | 21-00302 | 02/05/21 | chairs                         | Open   | 594.95    | 0.00        |          |         |
|          |                                 | 21-00317 | 02/09/21 | TRASH CAN & LINERS             | Open   | 97.96     | 0.00        |          |         |
|          |                                 | 21-00363 | 02/17/21 | phone case                     | Open   | 17.92     | 0.00        |          |         |
|          |                                 |          |          |                                |        | 710.83    |             |          |         |
| A9012    | AGRA ENVIRONMENTAL INC          |          |          |                                |        |           |             |          |         |
|          |                                 | 20-03404 | 12/31/20 | Mandatory Testing              | Open   | 940.00    | 0.00        |          |         |
|          |                                 | 20-03412 | 12/31/20 | Mandatory Testing              | Open   | 1,200.00  | 0.00        |          |         |
|          |                                 | 21-00240 | 01/27/21 | Mandatory Testing 01/5/2021    | Open   | 1,405.00  | 0.00        |          |         |
|          |                                 | 21-00296 | 02/05/21 | Iron & Manganese Testing       | Open   | 600.00    | 0.00        |          |         |
|          |                                 | 21-00297 | 02/05/21 | 10/20/2020-Radiologicals       | Open   | 450.00    | 0.00        |          |         |
|          |                                 |          |          |                                |        | 4,595.00  |             |          |         |
| ANT340   | THOMAS ANTHONY                  |          |          |                                |        |           |             |          |         |
|          |                                 | 21-00458 | 02/24/21 | REFUND OF CD                   | Open   | 149.95    | 0.00        |          |         |
| ASTARITA | DANIEL ASTARITA                 |          |          |                                |        |           |             |          |         |
|          |                                 | 20-00624 | 02/27/20 | BB Ref 2/26/20 (1)Game         | Open   | 35.00     | 0.00        |          |         |
| B0750    | B & W CONSTRUCTION CO           |          |          |                                |        |           |             |          |         |
|          |                                 | 21-00085 | 01/15/21 | Repairs - Foothills Drive      | Open   | 29,243.50 | 0.00        |          |         |
|          |                                 | 21-00325 | 02/09/21 | Water Main Repair-Marion St    | Open   | 6,696.87  | 0.00        |          |         |
|          |                                 |          |          |                                |        | 35,940.37 |             |          |         |

| Vendor # | Name                           | PO #     | PO Date  | Description                   | Status | Amount          | Void Amount | Contract | PO Type |
|----------|--------------------------------|----------|----------|-------------------------------|--------|-----------------|-------------|----------|---------|
| B0876    | KIM BELL                       |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00453 | 02/24/21 | Reimbursement                 | Open   | 30.00           | 0.00        |          |         |
| B0903    | C BENTLEY'S CAR WASH           |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00347 | 02/11/21 | Billing for Jan. 2021         | Open   | 54.00           | 0.00        |          |         |
| B0952    | BIGNELL PLANNING CONSULTANTS   |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00395 | 02/17/21 | PLANNER RETAINER 1/21         | Open   | 400.00          | 0.00        |          |         |
|          |                                | 21-00396 | 02/17/21 | SR ORD CHANGES B-2 ZONE       | Open   | 121.25          | 0.00        |          |         |
|          |                                | 21-00397 | 02/17/21 | 396 WHITEHEAD-1814            | Open   | 196.25          | 0.00        |          |         |
|          |                                | 21-00415 | 02/22/21 | ANDRE-1759                    | Open   | <u>316.25</u>   | 0.00        |          |         |
|          |                                |          |          |                               |        | 1,033.75        |             |          |         |
| B0955    | BIO SHINE, INC.                |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00146 | 01/20/21 | Premier Ice Melter #BS1398    | Open   | 660.68          | 0.00        |          |         |
|          |                                | 21-00310 | 02/09/21 | Premier Ice Melter #BS1398    | Open   | 660.68          | 0.00        |          |         |
|          |                                | 21-00323 | 02/09/21 | Premier Ice Melter #BS1398    | Open   | <u>1,321.36</u> | 0.00        |          |         |
|          |                                |          |          |                               |        | 2,642.72        |             |          |         |
| B0960    | BLUE CROSS/BLUE SHIELD OF NJ   |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00433 | 02/22/21 | DENTAL INSURANCE FOR 3/21     | Open   | 6,859.50        | 0.00        |          |         |
| BRA002   | WILLIAM BRAY                   |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00449 | 02/23/21 | reimbursements                | Open   | 53.48           | 0.00        |          |         |
| C081     | MICHELLE COTTRELL              |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00459 | 02/24/21 | REFUND OF OVERPAYMENT         | Open   | 122.19          | 0.00        |          |         |
| C1270    | CAMPBELL SUPPLY CO LLC         |          |          |                               |        |                 |             |          |         |
|          |                                | 20-03280 | 12/23/20 | CHASSIS PM-FIRE               | Open   | 1,999.85        | 0.00        |          |         |
| C1333    | CENTRAL JERSEY HEALTH INS.FUND |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00344 | 02/11/21 | MEDICAL INSURANCE 2/21        | Open   | 180,688.00      | 0.00        |          |         |
| C1336    | CENCOM T/A CENTRAL JERSEY      |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00199 | 01/26/21 | Fire Alarm Inspection-War Mem | Open   | 95.00           | 0.00        |          |         |
|          |                                | 21-00200 | 01/26/21 | Fire Alarm Inspection-PD      | Open   | <u>95.00</u>    | 0.00        |          |         |
|          |                                |          |          |                               |        | 190.00          |             |          |         |
| C1482    | CME ASSOCIATES                 |          |          |                               |        |                 |             |          |         |
|          |                                | 19-02678 | 09/13/19 | REPLACEMENT OF WELL # 2       | Open   | 1,462.25        | 0.00        |          | B       |
|          |                                | 20-00755 | 03/10/20 | ENVIRONMENTAL SVCS-GEORGE FH  | Open   | 432.50          | 0.00        |          | B       |
|          |                                | 20-02264 | 08/25/20 | 2020 WILLETT AVE SUBSTA MAINT | Open   | 997.50          | 0.00        |          | B       |
|          |                                | 21-00407 | 02/22/21 | HCD REP SERVICES              | Open   | 134.25          | 0.00        |          |         |
|          |                                | 21-00408 | 02/22/21 | IMPROVEMENTS TO ALBOURNE ST   | Open   | 483.25          | 0.00        |          |         |
|          |                                | 21-00409 | 02/22/21 | ANDRE-1678                    | Open   | 1,014.50        | 0.00        |          |         |
|          |                                | 21-00410 | 02/22/21 | MILROM-1641                   | Open   | 353.50          | 0.00        |          |         |
|          |                                | 21-00411 | 02/22/21 | DEJESUS-1573                  | Open   | 89.50           | 0.00        |          |         |
|          |                                | 21-00416 | 02/22/21 | ANDRE-1759                    | Open   | <u>956.50</u>   | 0.00        |          |         |
|          |                                |          |          |                               |        | 5,923.75        |             |          |         |
| C1510    | COMCAST                        |          |          |                               |        |                 |             |          |         |
|          |                                | 21-00345 | 02/11/21 | SERVICE FOR 2/3-3/2/21        | Open   | 261.83          | 0.00        |          |         |

| Vendor # | Name                             | PO #     | PO Date  | Description                   | Status | Amount          | Void Amount | Contract | PO Type |
|----------|----------------------------------|----------|----------|-------------------------------|--------|-----------------|-------------|----------|---------|
| C1510    | COMCAST                          |          |          | Continued                     |        |                 |             |          |         |
|          |                                  | 21-00360 | 02/11/21 | SERVICE FOR 2/3-3/2/21        | Open   | 118.40          | 0.00        |          |         |
|          |                                  | 21-00361 | 02/11/21 | SERVICE FOR 2/1-2/28/21       | Open   | 246.05          | 0.00        |          |         |
|          |                                  | 21-00362 | 02/11/21 | SERVICE FOR 2/6-3/5/21        | Open   | 173.94          | 0.00        |          |         |
|          |                                  | 21-00365 | 02/17/21 | Billing for Feb. 2021         | Open   | 204.77          | 0.00        |          |         |
|          |                                  | 21-00390 | 02/17/21 | Charges for Fe. 2021          | Open   | 7.54            | 0.00        |          |         |
|          |                                  | 21-00400 | 02/17/21 | SERVICE FOR 2/8-3/7/21        | Open   | 108.76          | 0.00        |          |         |
|          |                                  | 21-00401 | 02/17/21 | SERVICE FOR 2/9-3/8/21        | Open   | 195.47          | 0.00        |          |         |
|          |                                  | 21-00402 | 02/17/21 | SERVICE FOR 2/8-3/7/21        | Open   | 271.92          | 0.00        |          |         |
|          |                                  | 21-00417 | 02/22/21 | SERVICE FOR 2/17-3/16/21      | Open   | 149.51          | 0.00        |          |         |
|          |                                  | 21-00418 | 02/22/21 | SERVICE FOR 2/17-3/16/21      | Open   | 505.34          | 0.00        |          |         |
|          |                                  | 21-00419 | 02/22/21 | SERVICE FOR 2/17-3/16/21      | Open   | 291.56          | 0.00        |          |         |
|          |                                  | 21-00451 | 02/23/21 | SERVICE FOR 2/15-3/14/21      | Open   | 157.91          | 0.00        |          |         |
|          |                                  | 21-00456 | 02/24/21 | SERVICE FOR 2/16-3/15/21      | Open   | <u>252.21</u>   | 0.00        |          |         |
|          |                                  |          |          |                               |        | 2,945.21        |             |          |         |
| C1511    | COMCAST BUSINESS                 |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00431 | 02/22/21 | SERVICE FOR 2/15-3/14/21      | Open   | 1,398.83        | 0.00        |          |         |
| C1516    | COMMUNICATIONS SPECIALTIES, INC. |          |          |                               |        |                 |             |          |         |
|          |                                  | 20-02575 | 10/01/20 | CAMERA SYSTEM-TOWN HALL       | Open   | 6,020.00        | 0.00        |          |         |
|          |                                  | 21-00313 | 02/09/21 | batteries                     | Open   | <u>994.32</u>   | 0.00        |          |         |
|          |                                  |          |          |                               |        | 7,014.32        |             |          |         |
| C1606    | CRESTON HYDRAULICS, INC.         |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00013 | 01/12/21 | Parts-Truck #18 & #20         | Open   | 221.88          | 0.00        |          |         |
| C1652    | CUSTOM BANDAG INC                |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00012 | 01/12/21 | Tires-PD P265/60R17           | Open   | 1,290.00        | 0.00        |          |         |
|          |                                  | 21-00088 | 01/15/21 | Tires-Truck #28               | Open   | 1,992.56        | 0.00        |          |         |
|          |                                  | 21-00141 | 01/20/21 | Tires-Bucket Truck #757       | Open   | <u>1,432.32</u> | 0.00        |          |         |
|          |                                  |          |          |                               |        | 4,714.88        |             |          |         |
| C201     | CROWNPOINT DEVELOPMENT GRP       |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00464 | 02/26/21 | REFUND OF ESCROW-1795         | Open   | 6,198.75        | 0.00        |          |         |
| C2235    | CARTRIDGE CENTER INC             |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00301 | 02/05/21 | toner                         | Open   | 108.00          | 0.00        |          |         |
| C251     | CULMAC INVESTORS INC             |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00371 | 02/17/21 | REFUND OF TAX PREM            | Open   | 8,100.00        | 0.00        |          |         |
| D045     | WALFIDA DEJESUS                  |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00463 | 02/24/21 | REFUND OF PERFORM BOND/ESCROW | Open   | 19,368.85       | 0.00        |          |         |
| D1862    | DISCOVERY BENEFITS, INC.         |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00359 | 02/11/21 | FSA MEDICAL 1/21              | Open   | 50.00           | 0.00        |          |         |
| E2036    | EAST BRUNSWICK SUPPLY, INC.      |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00210 | 01/26/21 | Supplies-Blanket              | Open   | 114.30          | 0.00        |          |         |
| E2040    | TOWNSHIP OF EAST BRUNSWICK       |          |          |                               |        |                 |             |          |         |
|          |                                  | 21-00372 | 02/17/21 | RADIO COMMUNICATION 1/21      | Open   | 6,859.38        | 0.00        |          |         |

| Vendor # | Name                         | PO #     | PO Date  | Description                    | Status | Amount    | Void Amount | Contract | PO Type |
|----------|------------------------------|----------|----------|--------------------------------|--------|-----------|-------------|----------|---------|
| E2040    | TOWNSHIP OF EAST BRUNSWICK   |          |          | Continued                      |        |           |             |          |         |
|          |                              | 21-00373 | 02/17/21 | RADIO COMMUNICATION 2/21       | Open   | 6,859.38  | 0.00        |          |         |
|          |                              | 21-00374 | 02/17/21 | RADIO COMMUNICATION 3/21       | Open   | 6,859.38  | 0.00        |          |         |
|          |                              |          |          |                                |        | 20,578.14 |             |          |         |
| F2927    | DONNA M. FRICKE              |          |          |                                |        |           |             |          |         |
|          |                              | 21-00452 | 02/24/21 | February Exercise Classes      | Open   | 120.00    | 0.00        |          |         |
| FAST200  | FASTENAL COMPANY             |          |          |                                |        |           |             |          |         |
|          |                              | 21-00112 | 01/15/21 | Various Nuts/Bolts             | Open   | 231.07    | 0.00        |          |         |
| G1751    | GLOBAL INTERACTIVE SOLUTIONS |          |          |                                |        |           |             |          |         |
|          |                              | 21-00104 | 01/15/21 | annual zoom subscription court | Open   | 179.88    | 0.00        |          |         |
| G201     | GRAFIX SOLUTIONS INC         |          |          |                                |        |           |             |          |         |
|          |                              | 20-02850 | 11/04/20 | GRAPHICS FOR POLICE VEHICLES   | Open   | 1,850.00  | 0.00        |          |         |
| GAFF001  | JILL GAFFREY                 |          |          |                                |        |           |             |          |         |
|          |                              | 21-00339 | 02/11/21 | January Exercise Classes       | Open   | 80.00     | 0.00        |          |         |
| GFS001   | GOVERNMENT FORMS & SUPPLIES  |          |          |                                |        |           |             |          |         |
|          |                              | 20-03277 | 12/23/20 | Minute binder and paper        | Open   | 196.60    | 0.00        |          |         |
| GRIEB01  | TAMARA GRIEBELL              |          |          |                                |        |           |             |          |         |
|          |                              | 21-00387 | 02/17/21 | January exercise class         | Open   | 35.00     | 0.00        |          |         |
| GRIEB02  | DYLAN GRIEBELL               |          |          |                                |        |           |             |          |         |
|          |                              | 21-00386 | 02/17/21 | January yoga class             | Open   | 40.00     | 0.00        |          |         |
| H3719    | HOME NEWS TRIBUNE            |          |          |                                |        |           |             |          |         |
|          |                              | 21-00450 | 02/23/21 | legal ad                       | Open   | 256.29    | 0.00        |          |         |
| H3739    | THE HOSE SHOP, INC.          |          |          |                                |        |           |             |          |         |
|          |                              | 21-00024 | 01/12/21 | Hose Repairs                   | Open   | 46.06     | 0.00        |          |         |
| I4230    | INSURANCE RESTORATION        |          |          |                                |        |           |             |          |         |
|          |                              | 21-00321 | 02/09/21 | Covid-19 Cleaning - PD         | Open   | 1,097.00  | 0.00        |          |         |
| K4811    | KENNETH L. BERG              |          |          |                                |        |           |             |          |         |
|          |                              | 21-00023 | 01/12/21 | Mower Parts/Supplies           | Open   | 284.97    | 0.00        |          |         |
| K4906    | KEMPTON FLAG, LLC            |          |          |                                |        |           |             |          |         |
|          |                              | 21-00143 | 01/20/21 | DEPARTMENT FLAG                | Open   | 557.00    | 0.00        |          |         |
| L040     | ADAM LEEDY & ADRIANA ROCHA   |          |          |                                |        |           |             |          |         |
|          |                              | 21-00460 | 02/24/21 | REFUND OF CD                   | Open   | 125.21    | 0.00        |          |         |
| L5128    | LANGUAGE LINE SERVICES, INC. |          |          |                                |        |           |             |          |         |
|          |                              | 20-03415 | 12/31/20 | Billing for Dec. 2020          | Open   | 489.60    | 0.00        |          |         |
|          |                              | 21-00318 | 02/09/21 | BILLING FOR JAN. 2021          | Open   | 202.30    | 0.00        |          |         |
|          |                              |          |          |                                |        | 691.90    |             |          |         |

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| Vendor # | Name                             | PO #     | PO Date  | Description                    | Status | Amount           | Void Amount | Contract | PO Type |
|----------|----------------------------------|----------|----------|--------------------------------|--------|------------------|-------------|----------|---------|
| L5255    | THE LINCOLN NAT.LIFE INS. CO.    | 20-01956 | 07/23/20 | LOSAP 2020                     | Open   | 60,906.72        | 0.00        |          |         |
| L5262    | JOHN LIONETTI ASSOCIATES         | 21-00107 | 01/15/21 | Used Oil Removed 01/14/2021    | Open   | 175.00           | 0.00        |          |         |
| L5310    | LOMBARDI & LOMBARDI PA           | 21-00398 | 02/17/21 | PLANNING RETAINER 1/21         | Open   | 300.00           | 0.00        |          |         |
|          |                                  | 21-00399 | 02/17/21 | TAVARES-1680                   | Open   | <u>72.50</u>     | 0.00        |          |         |
|          |                                  |          |          |                                |        | 372.50           |             |          |         |
| M5428    | MADISON NAT.LIFE INS.CO., INC.   | 21-00375 | 02/17/21 | GROUP TERM DISB LIFE AD&D 1/21 | Open   | 928.62           | 0.00        |          |         |
|          |                                  | 21-00376 | 02/17/21 | GROUP TERM DISB LIFE AD&D 2/21 | Open   | 928.85           | 0.00        |          |         |
|          |                                  | 21-00377 | 02/17/21 | GROUP TERM DISB LIFE AD&D 3/21 | Open   | <u>928.85</u>    | 0.00        |          |         |
|          |                                  |          |          |                                |        | 2,786.32         |             |          |         |
| M5698    | MIDD CTY UTILITY AUTHORITY       | 21-00351 | 02/11/21 | Landfill Charges-January 2021  | Open   | 39,415.12        | 0.00        |          |         |
| M5707    | MIDDLESEX WELDING SALES, CO, INC | 21-00028 | 01/12/21 | Cylinder Rentals-January       | Open   | 71.50            | 0.00        |          |         |
| M5713    | MIDD CTY IMPROVEMENT AUTHORITY   | 20-03210 | 12/15/20 | Round Recycling Containers     | Open   | 514.10           | 0.00        |          |         |
|          |                                  | 21-00384 | 02/17/21 | Commingle Collection-January   | Open   | <u>27,429.99</u> | 0.00        |          |         |
|          |                                  |          |          |                                |        | 27,944.09        |             |          |         |
| M5818    | MICRO SYSTEMS-NJ.COM LLC         | 21-00083 | 01/12/21 | 2021 ANN CHAP 75 NOTICE CARDS  | Open   | 2,769.64         | 0.00        |          |         |
| M5924    | MUN ASSESSORS ASSN OF MIDD CTY   | 21-00429 | 02/22/21 | 2021 ANNUAL AMANJ DUES         | Open   | 175.00           | 0.00        |          |         |
| MER1001  | MERIDIAN OCCUPATIONAL HEALTH     | 21-00366 | 02/17/21 | Pre-employment physical        | Open   | 275.00           | 0.00        |          |         |
| MORG333  | MORGAN PRINTING LLC              | 21-00087 | 01/15/21 | 2021 Calendar Printing         | Open   | 3,450.00         | 0.00        |          |         |
|          |                                  | 21-00333 | 02/09/21 | Recycling Schedule/Magnets     | Open   | <u>755.00</u>    | 0.00        |          |         |
|          |                                  |          |          |                                |        | 4,205.00         |             |          |         |
| N5003    | NATIONAL FUEL OIL, INC.          | 20-03102 | 12/02/20 | Fuel Delivered                 | Open   | 1,256.22         | 0.00        |          |         |
|          |                                  | 21-00295 | 02/05/21 | Fuel Del 01/21/2021            | Open   | <u>1,669.52</u>  | 0.00        |          |         |
|          |                                  |          |          |                                |        | 2,925.74         |             |          |         |
| N6088    | NJ CONFERENCE OF MAYORS          | 21-00338 | 02/11/21 | Membership Dues 2021-Mayor     | Open   | 475.00           | 0.00        |          |         |
| O018     | ISRAEL OCASIO                    | 21-00461 | 02/24/21 | REFUND OF CD                   | Open   | 130.70           | 0.00        |          |         |

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| Vendor # | Name                         | PO #     | PO Date  | Description                    | Status | Amount    | Void Amount | Contract | PO Type |
|----------|------------------------------|----------|----------|--------------------------------|--------|-----------|-------------|----------|---------|
| 06508    | ONE CALL CONCEPTS            |          |          |                                |        |           |             |          |         |
|          |                              | 21-00311 | 02/09/21 | One Call Messages-January 2021 | Open   | 84.72     | 0.00        |          |         |
| P7232    | PUBLIC POWER ASSN OF N.J.    |          |          |                                |        |           |             |          |         |
|          |                              | 21-00368 | 02/17/21 | NYPA Billing Jan 2021          | Open   | 31,605.23 | 0.00        |          |         |
| PA03     | PARTS AUTHORITY LLC          |          |          |                                |        |           |             |          |         |
|          |                              | 21-00029 | 01/12/21 | Blanket - Vehicle Parts        | Open   | 5,757.66  | 0.00        |          |         |
| PRIME01  | PRIMEPOINT, LLC              |          |          |                                |        |           |             |          |         |
|          |                              | 21-00369 | 02/17/21 | PAYROLL P/R 1/21               | Open   | 1,889.10  | 0.00        |          |         |
| Q7293    | QUEST DIAGNOSTICS, INC.      |          |          |                                |        |           |             |          |         |
|          |                              | 20-03087 | 12/02/20 | Drug Testing FF                | Open   | 79.25     | 0.00        |          |         |
|          |                              | 21-00320 | 02/09/21 | DRUG TEST-PRE-EMPLOYMENT       | Open   | 126.00    | 0.00        |          |         |
|          |                              |          |          |                                |        | 205.25    |             |          |         |
| R209     | JOHN E REID & ASSOCIATES INC |          |          |                                |        |           |             |          |         |
|          |                              | 21-00293 | 02/05/21 | training                       | Open   | 596.00    | 0.00        |          |         |
| R7329    | V E RALPH & SON INC          |          |          |                                |        |           |             |          |         |
|          |                              | 21-00093 | 01/15/21 | M3863A AED Batteries           | Open   | 393.60    | 0.00        |          |         |
| R7379    | REGISTRARS ASSN OF N.J.      |          |          |                                |        |           |             |          |         |
|          |                              | 21-00011 | 01/08/21 | NJ State Registrar Dues 2021   | Open   | 50.00     | 0.00        |          |         |
| R7395    | RELIABLE OVERHEAD DOOR INC.  |          |          |                                |        |           |             |          |         |
|          |                              | 21-00326 | 02/09/21 | Repair Bay Door #1-Mechanics   | Open   | 244.00    | 0.00        |          |         |
| R7450    | RICOH USA, INC.              |          |          |                                |        |           |             |          |         |
|          |                              | 21-00111 | 01/15/21 | Rec Copier 1/1/21-1/31/21      | Open   | 168.45    | 0.00        |          |         |
|          |                              | 21-00140 | 01/20/21 | OOA January Copier Contract    | Open   | 168.45    | 0.00        |          |         |
|          |                              | 21-00388 | 02/17/21 | OOA February Copier Contract   | Open   | 168.45    | 0.00        |          |         |
|          |                              | 21-00404 | 02/17/21 | REC COPIER 2/1-2/28/21         | Open   | 168.45    | 0.00        |          |         |
|          |                              |          |          |                                |        | 673.80    |             |          |         |
| R7560    | RONALD KIELMAN               |          |          |                                |        |           |             |          |         |
|          |                              | 21-00394 | 02/17/21 | CLEANING SERVICES 2/21         | Open   | 2,190.00  | 0.00        |          |         |
| RALF1489 | FRANK RALFORD                |          |          |                                |        |           |             |          |         |
|          |                              | 21-00315 | 02/09/21 | ID CARD FOR DISP. GUNDERSON    | Open   | 17.55     | 0.00        |          |         |
|          |                              | 21-00389 | 02/17/21 | 2 ID Cards                     | Open   | 32.55     | 0.00        |          |         |
|          |                              |          |          |                                |        | 50.10     |             |          |         |
| S7877    | SAKER SHOPPRITES INC         |          |          |                                |        |           |             |          |         |
|          |                              | 21-00337 | 02/11/21 | Food Bank purchases            | Open   | 382.44    | 0.00        |          |         |
| S8086    | SPECTROTEL                   |          |          |                                |        |           |             |          |         |
|          |                              | 21-00432 | 02/22/21 | SERVICE FOR 2/15-3/14/21       | Open   | 3,509.36  | 0.00        |          |         |
| S8162    | STAYOLA COMPANIES            |          |          |                                |        |           |             |          |         |
|          |                              | 21-00031 | 01/12/21 | Blanket - Asphalt              | Open   | 905.20    | 0.00        |          |         |

| Vendor # | Name                            | PO #     | PO Date  | Description                  | Status | Amount          | Void Amount | Contract | PO Type |
|----------|---------------------------------|----------|----------|------------------------------|--------|-----------------|-------------|----------|---------|
| S8251    | SWIFT ELECTRICAL SUPPLY CO.     |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00019 | 01/12/21 | Blanket - Supplies           | Open   | 690.27          | 0.00        |          |         |
|          |                                 | 21-00020 | 01/12/21 | 20W LED Bulbs                | Open   | 673.44          | 0.00        |          |         |
|          |                                 |          |          |                              |        | <u>1,363.71</u> |             |          |         |
| SIGNS01  | HEATHER ALTOBELLI               |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00155 | 01/20/21 | Various Signs                | Open   | 214.00          | 0.00        |          |         |
| T1735    | TARGETED TECHNOLOGIES LLC       |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00246 | 01/27/21 | HARD DRIVE-FD SERVER         | Open   | 192.00          | 0.00        |          |         |
|          |                                 | 21-00263 | 02/04/21 | replacement hard drives      | Open   | 334.00          | 0.00        |          |         |
|          |                                 | 21-00403 | 02/17/21 | IT SERVICES FOR 3/21         | Open   | 3,000.00        | 0.00        |          |         |
|          |                                 | 21-00454 | 02/24/21 | ONBOARDING FEES              | Open   | <u>3,000.00</u> | 0.00        |          |         |
|          |                                 |          |          |                              |        | 6,526.00        |             |          |         |
| T8324    | TAYLOR OIL CO INC.              |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00335 | 02/09/21 | Fuel Delivered 1/27/2021     | Open   | 1,570.79        | 0.00        |          |         |
| T8328    | TRAVIS TAYLOR                   |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00414 | 02/22/21 | TOURNIQUETS                  | Open   | 36.21           | 0.00        |          |         |
| U8809    | HD SUPPLY FACILITIES MAINT.LTD  |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00197 | 01/22/21 | Supplies-Water/Sewer         | Open   | 342.24          | 0.00        |          |         |
|          |                                 | 21-00244 | 01/27/21 | Supplies-Treatment Plant     | Open   | 432.13          | 0.00        |          |         |
|          |                                 | 21-00309 | 02/09/21 | Supplies-Treatment Plant     | Open   | <u>868.48</u>   | 0.00        |          |         |
|          |                                 |          |          |                              |        | 1,642.85        |             |          |         |
| U8894    | UNIVAR USA, INC.                |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00049 | 01/12/21 | 15% Sodium Hypchlorite       | Open   | 925.90          | 0.00        |          |         |
| W9252    | WAWA, INC.                      |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00423 | 02/22/21 | Various Food Purchases-Snow  | Open   | 209.92          | 0.00        |          |         |
| W9467    | WITMER PUBLIC SAFETY GROUP, INC |          |          |                              |        |                 |             |          |         |
|          |                                 | 20-03021 | 11/20/20 | FRONT SHIELD FOR HELMET      | Open   | 884.00          | 0.00        |          |         |
| W9470    | WIRELESS ELECTRONICS, INC.      |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00364 | 02/17/21 | coverage for Feb. 2021       | Open   | 300.00          | 0.00        |          |         |
| WE800    | WARSHAUER ELECTRIC SUPPLY COMP  |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00341 | 02/11/21 | FIXTURES-DIMMERS             | Open   | 568.09          | 0.00        |          |         |
| Y9796    | YUHAS PLUMBING & HEATING, INC.  |          |          |                              |        |                 |             |          |         |
|          |                                 | 21-00214 | 01/26/21 | Sewer Back-up-Municipal Bldg | Open   | 397.00          | 0.00        |          |         |
|          |                                 | 21-00383 | 02/17/21 | Sewer Back-up-Police Dept    | Open   | <u>635.00</u>   | 0.00        |          |         |
|          |                                 |          |          |                              |        | 1,032.00        |             |          |         |
| Z9998    | ZLATEN ZIFOVSKI                 |          |          |                              |        |                 |             |          |         |
|          |                                 | 20-01370 | 05/22/20 | Blanket - Supplies           | Open   | 43.88           | 0.00        |          |         |

|                        |     |                        |   |                    |            |                    |      |
|------------------------|-----|------------------------|---|--------------------|------------|--------------------|------|
| Total Purchase Orders: | 151 | Total P.O. Line Items: | 0 | Total List Amount: | 653,728.60 | Total Void Amount: | 0.00 |
|------------------------|-----|------------------------|---|--------------------|------------|--------------------|------|

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

| Totals by Year-Fund |      |             |             |              |               |           |            |
|---------------------|------|-------------|-------------|--------------|---------------|-----------|------------|
| Fund Description    | Fund | Budget Rcvd | Budget Held | Budget Total | Revenue Total | G/L Total | Total      |
| CURRENT FUND        | 0-01 | 76,000.11   | 0.00        | 76,000.11    | 0.00          | 0.00      | 76,000.11  |
| WATER UTILITY       | 0-02 | 2,841.24    | 0.00        | 2,841.24     | 0.00          | 0.00      | 2,841.24   |
| ELECTRIC UTILITY    | 0-03 | 1,944.37    | 0.00        | 1,944.37     | 0.00          | 0.00      | 1,944.37   |
| Year Total:         |      | 80,785.72   | 0.00        | 80,785.72    | 0.00          | 0.00      | 80,785.72  |
| CURRENT FUND        | 1-01 | 219,766.90  | 0.00        | 219,766.90   | 0.00          | 0.00      | 219,766.90 |
| WATER UTILITY       | 1-02 | 86,612.62   | 0.00        | 86,612.62    | 0.00          | 0.00      | 86,612.62  |
| ELECTRIC UTILITY    | 1-03 | 104,198.75  | 0.00        | 104,198.75   | 0.00          | 0.00      | 104,198.75 |
|                     | 1-15 | 405.86      | 0.00        | 405.86       | 0.00          | 0.00      | 405.86     |
|                     | 1-16 | 8,100.00    | 0.00        | 8,100.00     | 0.00          | 0.00      | 8,100.00   |
| Year Total:         |      | 419,084.13  | 0.00        | 419,084.13   | 0.00          | 0.00      | 419,084.13 |
| GENERAL CAPITAL     | C-06 | 25,733.20   | 0.00        | 25,733.20    | 0.00          | 0.00      | 25,733.20  |
| ESCROW ACCOUNT      | E-17 | 28,566.60   | 0.00        | 28,566.60    | 0.00          | 0.00      | 28,566.60  |
| OTHER TRUST ACCOU   | T-05 | 838.22      | 0.00        | 838.22       | 0.00          | 0.00      | 838.22     |
| WATER CAPITAL       | W-07 | 98,720.73   | 0.00        | 98,720.73    | 0.00          | 0.00      | 98,720.73  |
| Total of All Funds: |      | 653,728.60  | 0.00        | 653,728.60   | 0.00          | 0.00      | 653,728.60 |