Mayor George read the following statement into the record:

**Due to the current State of Emergency this meeting will be conducted electronically via a Zoom webinar. Instructions on how to join the meeting for the public portion have been posted on the Borough’s website. In addition, a Notice of Electronic Meeting was sent to the official newspapers.**

This meeting is called pursuant to the provisions of the Open Public Meetings Law. A notice of this meeting was emailed to THE HERALD NEWS and THE RECORD on January 6, 2021, and advertised in the aforementioned newspapers on January 14, 2021. These notices were posted on the bulletin board on the same date, and have been continuously posted as the required notices under the Statute, and a copy is and has been available on file in the office of the Municipal Clerk for inspection.

Proper notice having been given, this meeting was called to order at 9:12 p.m. and the Clerk was directed to include this statement in the minutes of this meeting.

**ROLL CALL**

**Present:**
Mayor Randy George
Councilmembers: Rocco Luisi, George Pomianek, Donna Puglisi, Bruce O. Iacobelli, Vince Parmese

**Absent:** Councilwoman Jacqueline Roscio (with excuse)

**Also Present:**
Deputy Municipal Clerk, Dena Ploch
Municipal Clerk, Renate Elatab

**PUBLIC COMMENTS**
Motion by Councilmember Luisi, second by Councilmember Puglisi, to open the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.

Since no one from the public asked to speak, motion by Councilmember Puglisi, second by Councilmember Pomianek, to close the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.

APPROVAL OF PRIOR MINUTES

Motion by Council Member Puglisi, second by Council Member Parmese, to approve the minutes of the work session, and the regular meeting of April 21, 2021. Upon roll call, all members present voted in the affirmative with the exception of Councilman Luisi, who abstained. Motion carried.

OFFICIAL REPORTS

Building Official’s Report
Clerk’s Receipts
Fire Department Report
Municipal Court Report
Police Department Report
Property Maintenance
DPW Report
Tax Collector’s Report to Treasurer
Treasurer’s Report

COMMITTEE REPORTS

DPW / STREETS & ROADS / SEWERS/ BUILDINGS & GROUNDS / SOLID WASTE / RECYCLING - IACOBELLI
POLICE / EMERGENCY MANAGEMENT / SAFETY / PBA LOCAL 292 - PUGLISI
RECREATION - PUGLISI
ZONING BOARD OF ADJUSTMENT – PUGLISI
CODIFICATION – PUGLISI
FINANCE – POMIANEK
PLANNING BOARD - IACOBELLI
BOARD OF EDUCATION / LOCAL - LUISI
BOARD OF EDUCATION / REGIONAL - IACOBELLI
BOARD OF HEALTH – IACOBELLI
FIRE & WATER - LUISI
ENGINEERING - POMIANEK
LIBRARY - MAYOR GEORGE
PUBLIC CELEBRATIONS - IACOBELLI
Motion by Councilmember Iacobelli, second by Councilmember Puglisi, that reports be waived, that they be received, that action be taken where necessary, and that the reports be placed on file. Upon roll call, all members present voted in the affirmative. Motion carried.

COMMUNICATIONS

The communications below were discussed at the Work Session:

Mayor George  Re: Tour of Cannabis Dispensary
Borough Attorney  Re: Former Fire House / Belmont Avenue
Borough Attorney  Re: Political Signs
Anthony Vaccaro  Re: North Haledon Pickleball
NHPD  Re: Incident Report / Pickleball
Fred B. Gross / Allied Beverage  Re: Sigipia Enterprises
George F. Wallace  Re: Resignation / Ethics Board
K2II Towers  Re: Offer Letter

Motion by Councilmember Iacobelli, second by Councilmember Puglisi, that communications be received, that action be taken where necessary, and that they be placed on file. Upon roll call, all members present voted in the affirmative. Motion carried.

OLD BUSINESS / BUDGET / ORDINANCES

Resolution #62-2021  Re: Municipal Budget

Motion by Councilmember Puglisi, second by Councilmember Pomianek, to open the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.

Since no one from the public asked to speak, motion by Councilmember Iacobelli, second by Councilmember Puglisi, to close the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.

Ordinance #6-2021  Re: COLA Ordinance

Motion by Councilmember Puglisi, second by Councilmember Pomianek, that the Clerk read the ordinance by title and waive the reading of the ordinance in full. Upon roll call, all members present voted in the affirmative. Motion carried.

The Clerk presented the following ordinance:

CALENDAR YEAR 2021
ORDINANCE TO EXCEED THE MUNICIPAL BUDGET APPROPRIATION LIMITS AND TO ESTABLISH A CAP BANK
(N.J.S.A. 40A: 4-45.14)
WHEREAS, the Local Government Cap Law, N.J.S. 40A: 4-45.1 et seq., provides that in the preparation of its annual budget, a municipality shall limit any increase in said budget to 1.00% unless authorized by ordinance to increase it to 3.5% over the previous year’s final appropriations, subject to certain exceptions; and,

WHEREAS, N.J.S.A. 40A: 4-45.15a provides that a municipality may, when authorized by ordinance, appropriate the difference between the amount of its actual final appropriation and the 3.5% percentage rate as an exception to its final appropriations in either of the next two succeeding years; and,

WHEREAS, the Borough Council of the Borough of North Haledon in the County of Passaic finds it advisable and necessary to increase its CY 2021 budget by up to 3.5% over the previous year’s final appropriations, in the interest of promoting the health, safety and welfare of the citizens; and,

WHEREAS, the Borough Council hereby determines that a 2.50% increase in the budget for said year, amounting to $276,575.71 in excess of the increase in final appropriations otherwise permitted by the Local Government Cap Law, is advisable and necessary; and,

WHEREAS, the Borough Council hereby determines that any amount authorized hereinabove that is not appropriated as part of the final budget shall be retained as an exception to final appropriation in either of the next two succeeding years.

NOW THEREFORE BE IT ORDAINED, by the Borough Council of the Borough of North Haledon, in the County of Passaic, a majority of the full authorized membership of this governing body affirmatively concurring, that, in the CY 2021 budget year, the final appropriations of the Borough of North Haledon shall, in accordance with this ordinance and N.J.S.A. 40A: 4-45.14, be increased by 3.50%, amounting to $387,205.99, and that the CY 2021 municipal budget for the Borough of North Haledon be approved and adopted in accordance with this ordinance; and,

BE IT FURTHER ORDAINED, that any that any amount authorized hereinabove that is not appropriated as part of the final budget shall be retained as an exception to final appropriation in either of the next two succeeding years; and,

BE IT FURTHER ORDAINED, that a certified copy of this ordinance as introduced be filed with the Director of the Division of Local Government Services within 5 days of introduction; and,

BE IT FURTHER ORDAINED, that a certified copy of this ordinance upon adoption, with the recorded vote included thereon, be filed with said Director within 5 days after such adoption.

Motion by Councilmember Puglisi, second by Councilmember Pomianek, to open the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.
Since no one from the public asked to speak, motion by Councilmember Puglisi, second by Councilmember Luisi, to close the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.

Motion by Councilmember Pomianek, second by Councilmember Puglisi, that Ordinance #6-2021 pass its second and final reading and that the Clerk be authorized to cause the appropriate notice to be published that Ordinance #6-2021 was adopted on second reading and is hereby declared a passed ordinance in accordance with law. Upon roll call, all members present voted in the affirmative. Motion carried.

Ordinance #7-2021 Re: Bond Ordinance / Pumping Station

Motion by Councilmember Iacobelli, second by Councilmember Puglisi, that the Clerk read the ordinance by title and waive the reading of the ordinance in full. Upon roll call, all members present voted in the affirmative. Motion carried.

The Clerk presented the following ordinance:

BOND ORDINANCE PROVIDING FOR THE REHABILITATION OF THE MOLLY ANN PUMPING STATION, BY AND IN THE BOROUGH OF NORTH HALEDON, IN THE COUNTY OF PASSAIC, STATE OF NEW JERSEY, APPROPRIATING $2,200,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF $2,200,000 BONDS OR NOTES TO FINANCE THE COST THEREOF

BE IT ORDAINED AND ENACTED BY THE BOROUGH COUNCIL OF THE BOROUGH OF NORTH HALEDON, IN THE COUNTY OF PASSAIC, STATE OF NEW JERSEY (not less than two-thirds of all the members thereof affirmatively concurring), AS FOLLOWS:

SECTION 1. The improvements described in Section 3 of this bond ordinance are hereby authorized to be undertaken by the Borough of North Haledon, in the County of Passaic, State of New Jersey (the "Borough") as general improvements. For the said improvements stated in Section 3, there is hereby appropriated the aggregate sum of $2,200,000. Pursuant to the provisions of N.J.S.A. 40A:2-11(c) of the Local Bond Law, N.J.S.A. 40A:2-1 et seq., as amended and supplemented (the “Local Bond Law”), no down payment is required as this bond ordinance authorizes obligations for
environmental infrastructure projects which are funded by a loan from the New Jersey Infrastructure Bank (the “I-Bank”).

SECTION 2. For the financing of said improvements or purposes described in Section 3 hereof and to meet the $2,200,000 appropriation, negotiable bonds of the Borough are hereby authorized to be issued in the principal amount of $2,200,000 pursuant to and within all limitations prescribed by the Local Bond Law. In anticipation of the issuance of said bonds and to temporarily finance said improvements or purposes, negotiable notes of the Borough in a principal amount not exceeding $2,200,000 are hereby authorized to be issued pursuant to and within the limitations prescribed by said Local Bond Law.

SECTION 3. The improvements hereby authorized and purposes for the financing of which said debt obligations are to be issued are for the Molly Ann Pumping Station Rehabilitation Project (the “Project”) consisting of the upgrade of the existing sanitary sewer pumping station located at the Department of Public Works facilities at Willowbrook Court in the Borough. The Project, includes, but not limited to, the replacement of the motor control center, electrical system upgrades and replacements, a new roof, replacement of an existing shaft pump and valves and appurtenances, as applicable, within the pumping station. The pumping station will be equipped with a new gas generator as well as new isolation valves in the main line (influent) coming into the pumping station to facilitate bypass pumping when necessary. Also, the parking areas and drive aisles will be repaired, repaved and restriped, as necessary.

a. All improvements shall include, as applicable, all field work, materials, equipment, engineering, design, architectural, environmental consulting work,
preparation of plans and specifications, permits, bid documents, conducting and preparation of reports and studies, equipment rental, labor and appurtenances necessary therefore or incidental thereto.

b. The aggregate estimated maximum amount of bonds or notes to be issued for said improvements or purposes is $2,200,000.

c. The aggregate estimated cost of said improvements or purposes is $2,200,000.

SECTION 4. In the event the United States of America, the State of New Jersey, and/or the County of Passaic make a loan, contribution or grant-in-aid to the Borough for the improvements authorized hereby and the same shall be received by the Borough prior to the issuance of the bonds or notes authorized in Section 2 hereof, then the amount of such bonds or notes to be issued shall be reduced by the amount so received from the United States of America, the State of New Jersey, and/or the County of Passaic. In the event, however, that any amount so loaned, contributed or granted by the United States of America, the State of New Jersey, and/or the County of Passaic shall be received by the Borough after the issuance of the bonds or notes authorized in Section 2 hereof, then such funds shall be applied to the payment of the bonds or notes so issued and shall be used for no other purpose. This Section 4 shall not apply however, with respect to any contribution or grant in aid received by the Borough as a result of using such funds from this bond ordinance as “matching local funds” to receive such contribution or grant in aid.

SECTION 5. All bond anticipation notes issued hereunder shall mature at such times as may be determined by the Chief Financial Officer of the Borough, provided
that no note shall mature later than one (1) year from its date, unless such bond
anticipation notes are permitted to mature at such later date in accordance with the
provisions of the New Jersey Infrastructure Trust Act, N.J.S.A. 58:11B-1 (“NJIT Act”). The
notes shall bear interest at such rate or rates and be in such form as may be determined
by the Chief Financial Officer. The Chief Financial Officer of the Borough shall determine
all matters in connection with the notes issued pursuant to this bond ordinance, and the
signature of the Chief Financial Officer upon the notes shall be conclusive evidence as to
all such determinations. All notes issued hereunder may be renewed from time to time in
accordance with the provisions of the Local Bond Law and, as applicable, the provisions
of the NJIT Act. The Chief Financial Officer is hereby authorized to sell part or all of the
notes from time to time at public or private sale and to deliver them to the purchaser
thereof upon receipt of payment of the purchase price and accrued interest thereon from
their dates to the date of delivery thereof. The Chief Financial officer is directed to report
in writing to the governing body at the meeting next succeeding the date when any sale
or delivery of the notes pursuant to this bond ordinance is made. Such report must include
the principal amount, the description, the interest rate, and the maturity schedule of the
notes so sold, the price obtained and the name of the purchaser.

SECTION 6. The Borough hereby certifies that it has adopted a capital
budget or a temporary capital budget, as applicable. The capital or temporary capital
budget of the Borough is hereby amended to conform with the provisions of this bond
ordinance to the extent of any inconsistency herewith. To the extent that the purposes
authorized herein are inconsistent with the adopted capital or temporary capital budget,
a revised capital or temporary capital budget has been filed with the Division of Local
SECTION 7. The following additional matters are hereby determined, declared, recited and stated:

a. The purposes described in Section 3 of this bond ordinance are not current expenses and are improvements which the Borough may lawfully undertake as general improvements, and no part of the cost thereof has been or shall be specially assessed on property specially benefited thereby.

b. The average period of usefulness of said improvements is within the limitations of said Local Bond Law, according to the reasonable life thereof computed from the date of the said bonds authorized by this bond ordinance, is 40 years.

c. The supplemental debt statement required by the Local Bond Law has been duly made and filed in the Office of the Clerk of the Borough and a complete executed duplicate thereof has been filed in the Office of the Director of the Division of Local Government Services within the Department of Community Affairs of the State of New Jersey, and such statement shows that the gross debt of the Borough, as defined in the Local Bond Law, is increased by the authorization of the bonds and notes provided for in this bond ordinance by $2,200,000 and the said obligations authorized by this bond ordinance will be within all debt limitations prescribed by said Local Bond Law.

d. An aggregate amount not exceeding $550,000 for items of expense listed in and permitted under section 20 of the Local Bond Law is included in the estimated cost indicated herein for the improvements hereinbefore described.

SECTION 8. The full faith and credit of the Borough are hereby pledged to the punctual payment of the principal of and the interest on the debt obligations authorized
by this bond ordinance. The debt obligations shall be direct, unlimited obligations of the Borough, and the Borough shall be obligated to levy ad valorem taxes upon all the taxable property within the Borough for the payment of the debt obligations and the interest thereon without limitation as to rate or amount.

SECTION 9. The Borough reasonably expects to reimburse any expenditures toward the costs of the improvements or purposes described in Section 3 hereof and paid prior to the issuance of any bonds or notes authorized by this bond ordinance with the proceeds of such bonds or notes. This Section 9 is intended to be and hereby is a declaration of the Borough's official intent to reimburse any expenditures toward the costs of the improvements or purposes described in Section 3 hereof to be incurred and paid prior to the issuance of bonds or notes authorized herein in accordance with Treasury Regulations Section 150-2. No reimbursement allocation will employ an "abusive arbitrage device" under Treasury Regulations §1.148-10 to avoid the arbitrage restrictions or to avoid the restrictions under Sections 142 through 147, inclusive, of the Internal Revenue Code of 1986, as amended (the “Code”). The proceeds of any bonds or notes authorized by this bond ordinance used to reimburse the Borough for costs of the improvement or purpose described in Section 3 hereof, or funds corresponding to such amounts, will not be used in a manner that results in the creation of "replacement proceeds", including "sinking funds", "pledged funds" or funds subject to a "negative pledge" (as such terms are defined in Treasury Regulations §1.148-1), of any bonds or notes authorized by this bond ordinance or another issue of debt obligations of the Borough, other than amounts deposited into a "bona fide debt service fund" (as defined in Treasury Regulations §1.148-1). The bonds or notes authorized herein to reimburse the Borough for any expenditures
toward the costs of the improvement or purpose described in Section 3 hereof will be issued in an amount not to exceed $3,050,000. The costs to be reimbursed with the proceeds of the bonds or notes authorized herein will be "capital expenditures" in accordance with the meaning of Section 150 of the Code. All reimbursement allocations will occur not later than 18 months after the later of (i) the date the expenditure from a source other than any bonds or notes authorized by this bond ordinance is paid, or (ii) the date the improvement or purpose described in Section 3 hereof is "placed in service" (within the meaning of Treasury Regulations §1.150-2) or abandoned, but in no event more than 3 years after the expenditure is paid.

SECTION 10. The Borough covenants to maintain the exclusion from gross income under section 103(a) of the Code, of the interest on all bonds and notes issued under this ordinance.

SECTION 11. This bond ordinance shall take effect twenty (20) days after the first publication hereof after final adoption, as provided by the Local Bond Law.

Motion by Councilmember Iacobelli, second by Councilmember Puglisi, to open the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.

Since no one from the public asked to speak, motion by Councilmember Iacobelli, second by Councilmember Luisi, to close the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.

Motion by Councilmember Luisi, second by Councilmember Puglisi, that Ordinance #7-2021 pass its second and final reading and that the Clerk be authorized to cause the appropriate notice to be published that Ordinance #7-2021 was adopted on second reading and is hereby declared a passed ordinance in accordance with law. Upon roll call, all members present voted in the affirmative. Motion carried.

Ordinance #8-2021 Re: Amendment / Salary Ordinance

Motion by Councilmember Iacobelli, second by Councilmember Puglisi, that the Clerk read the ordinance by title and waive the reading of the ordinance in full. Upon roll call, all members present voted in the affirmative. Motion carried.
The Clerk presented the following ordinance:

AN ORDINANCE TO FURTHER AMEND AND SUPPLEMENT ORDINANCE #1-2021 FIXING THE SALARIES AND COMPENSATIONS OF THE OFFICERS AND EMPLOYEES OF THE BOROUGH OF NORTH HALEDON, IN THE YEAR 2021

BE IT ORDAINED, by the Mayor and Council of the Borough of North Haledon as follows:

SECTION 4

The following annual salaries and compensations shall be paid to the following officers and employees of the Borough of North Haledon, County of Passaic, and State of New Jersey for the year 2021.

RECYLING ATTENDANT 52,630.20

Motion by Councilmember Iacobelli, second by Councilmember Puglisi, to open the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.

Since no one from the public asked to speak, motion by Councilmember Iacobelli, second by Councilmember Luisi, to close the floor to the public. Upon roll call, all members present voted in the affirmative. Motion carried.

Motion by Councilmember Iacobelli, second by Councilmember Luisi, that Ordinance #8-2021 pass its second and final reading and that the Clerk be authorized to cause the appropriate notice to be published that Ordinance #8-2021 was adopted on second reading and is hereby declared a passed ordinance in accordance with law. Upon roll call, all members present voted in the affirmative. Motion carried.

NEW BUSINESS / ORDINANCES / PROCLAMATION / RESOLUTIONS

Ordinance #9-2021 Re: Amendment / Storm Water Ordinance

Motion by Councilmember Puglisi, second by Councilmember Pomianek, that the Clerk read the ordinance by title and waive the reading of the ordinance in full. Upon roll call, all members present voted in the affirmative. Motion carried.

The Clerk presented the following ordinance:

AN ORDINANCE OF THE BOROUGH OF NORTH HALEDON, COUNTY OF PASSAIC, STATE OF NEW JERSEY, TO ADOPT THE NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION’S MODEL ORDINANCE FOR STORMWATER
WHEREAS, the Borough of North Haledon regulates the control and discharge of stormwater through the use of stormwater best management practices and nonstructural stormwater management strategies; and

WHEREAS, the New Jersey Department of Environmental Protection (“NJDEP” or the “Department”) has adopted amended stormwater management regulations and requires municipalities to revise their stormwater control ordinances in accordance with the regulations.

NOW, THEREFORE, BE IT ORDAINED by the Borough Council of the Borough of North Haledon, in the County of Passaic and State of New Jersey, as follows:

Under Chapter 516 “Stormwater Management” Ordinance No. 15-2020 “Stormwater Control”, Section 1 through 13, is hereby repealed and replaced, with the revised Chapter to read as follows:

§516-1: Scope and Purpose

A. Policy Statement

Flood control, groundwater recharge, and pollutant reduction shall be achieved through the use of stormwater management measures, including 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 §516-2.

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 North Haledon.

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.

§516-2: Definitions

For the purpose of this ordinance, the following terms, phrases, words and their derivations shall have the meanings stated herein unless their use in the text of this Chapter clearly demonstrates a different meaning. When not inconsistent with the context, words used in the present tense include the future, words used in the plural number include the singular number, and words used in the singular number include the plural number. The word "shall" is always mandatory and not merely directory. The definitions below are the same as or based on the corresponding definitions in the Stormwater Management Rules at N.J.A.C. 7:8-1.2.

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

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

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

“Compaction” means the increase in soil bulk density.
“Contributory drainage area” means the area from which stormwater runoff drains to a stormwater management measure, not including the area of the stormwater management measure itself.

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

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

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 enlargement of any building or structure, any mining excavation or landfill, and any use or change in the use of any building or other structure, or land or extension of use of land, for which permission is required under the Municipal Land Use Law, N.J.S.A. 40:55D-1 et seq.

In the case of development of agricultural land, development means: any activity that requires a State permit, any activity reviewed by the County Agricultural Board (CAB) and the State Agricultural Development Committee (SADC), and municipal review of any activity not exempted by the Right to Farm Act, N.J.S.A 4:1C-1 et seq.

“Disturbance” means the placement or reconstruction of impervious surface or motor vehicle surface, or exposure and/or movement of soil or bedrock or clearing, cutting, or removing of vegetation. Milling and repaving is not considered disturbance for the purposes of this definition.
“Drainage area” means a geographic area within which stormwater, sediments, or dissolved materials drain to a particular receiving waterbody or to a particular point along a receiving waterbody.

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

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

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

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

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

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

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

“Impervious surface” means a surface that has been covered with a layer of material so that it is highly resistant to infiltration by water.

“Infiltration” is the process by which water seeps into the soil from precipitation.

“Lead planning agency” means one or more public entities having stormwater management planning authority designated by the regional stormwater management planning committee pursuant to N.J.A.C. 7:8-3.2, that serves as the primary representative of the committee.
“Major development” means an individual “development,” as well as multiple developments that individually or collectively result in:

1. The disturbance of one or more acres of land since February 2, 2004;
2. The creation of one-quarter acre or more of “regulated impervious surface” since February 2, 2004;
3. The creation of one-quarter acre or more of “regulated motor vehicle surface” since March 2, 2021; or
4. A combination of 2 and 3 above that totals an area of one-quarter acre or more. The same surface shall not be counted twice when determining if the combination area equals one-quarter acre or more.

Major development includes all developments that are part of a common plan of development or sale (for example, phased residential development) that collectively or individually meet any one or more of paragraphs 1, 2, 3, or 4 above. Projects undertaken by any government agency that otherwise meet the definition of “major development” but which do not require approval under the Municipal Land Use Law, N.J.S.A. 40:55D-1 et seq., are also considered “major development.”

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

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

“Municipality” means any city, borough, town, township, or village.

“New Jersey Stormwater Best Management Practices (BMP) Manual” or “BMP Manual” means the manual maintained by the Department providing, in part, design specifications, removal rates, calculation methods, and soil testing procedures approved by the Department as being capable of contributing to the achievement of the stormwater management standards specified in this chapter. The BMP Manual is periodically amended by the Department as necessary to provide design specifications on additional best management practices and new information on already included practices reflecting the best available current information regarding the particular practice and the Department’s determination as to the ability of that best management practice to contribute to compliance with the standards contained in this chapter. Alternative stormwater management measures, removal rates, or calculation methods may be utilized, subject to any limitations specified in this chapter, provided the design engineer demonstrates to the municipality, in accordance with §516-4.F. of this ordinance and N.J.A.C. 7:8-
5.2(g), that the proposed measure and its design will contribute to achievement of the design and performance standards established by this chapter.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

1. Delineated on the State Plan Policy Map (SPPM) as the Metropolitan Planning Area (PA1), Designated Centers, Cores or Nodes;
2. Designated as CAFRA Centers, Cores or Nodes;
3. Designated as Urban Enterprise Zones; and

“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.
§516-3: Design and Performance Standards for Stormwater Management Measures

A. Stormwater management measures for major development shall be designed to provide erosion control, groundwater recharge, stormwater runoff quantity control, and stormwater runoff quality treatment as follows:

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.

§516-4: Stormwater Management Requirements for Major Development

A. The development shall incorporate a maintenance plan for the stormwater management measures incorporated into the design of a major development in accordance with §516-10.

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

C. The following linear development projects are exempt from the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity requirements of §516-4.P, Q and R:

1. The construction of an underground utility line provided that the disturbed areas are revegetated upon completion;
2. The construction of an aboveground utility line provided that the existing conditions are maintained to the maximum extent practicable; and
3. The construction of a public pedestrian access, such as a sidewalk or trail with a maximum width of 14 feet, provided that the access is made of permeable material.

D. A waiver from strict compliance from the green infrastructure, groundwater recharge, stormwater runoff quality, and stormwater runoff quantity requirements of §516-4.O, P, Q and R may be obtained for the enlargement of an existing public
roadway or railroad; or the construction or enlargement of a public pedestrian access, provided that the following 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 §516-4.O, P, Q and R to the maximum extent practicable;
3. The applicant demonstrates that, in order to meet the requirements of §516-4.O, P, Q and R, existing structures currently in use, such as homes and buildings, would need to be condemned; and
4. The applicant demonstrates that it does not own or have other rights to areas, including the potential to obtain through condemnation lands not falling under §516-4.D.3 above within the upstream drainage area of the receiving stream, that would provide additional opportunities to mitigate the requirements of §516-4.O, P, Q and R that were not achievable onsite.

E. Tables 1 through 3 below summarize the ability of stormwater best management practices 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 §516-4.O, P, Q and R. When designed in accordance with the most current version of the New Jersey Stormwater Best Management Practices Manual, the stormwater management measures found at N.J.A.C. 7:8-5.2 (f) Tables 5-1, 5-2 and 5-3 and listed below in Tables 1, 2 and 3 are presumed to be capable of providing stormwater controls for the design and performance standards as outlined in the tables below. Upon amendments of the New Jersey Stormwater Best Management Practices to reflect additions or deletions of BMPs meeting these standards, or changes in the presumed performance of BMPs designed in accordance with the New Jersey Stormwater BMP Manual, the Department shall publish in the New Jersey Registers a notice of administrative change revising the applicable table. The most current version of the BMP Manual can be found on the Department’s website at:


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

(Notes corresponding to annotations (a) through (g) are found under Table 3)
<table>
<thead>
<tr>
<th>Best Management Practice</th>
<th>Stormwater Runoff Quality TSS Removal Rate (percent)</th>
<th>Stormwater Runoff Quantity</th>
<th>Groundwater Recharge</th>
<th>Minimum Separation from Seasonal High Water Table (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bioretention System</td>
<td>80 or 90</td>
<td>Yes</td>
<td>Yes(b) No(c)</td>
<td>2(b) 1(c)</td>
</tr>
<tr>
<td>Infiltration Basin</td>
<td>80</td>
<td>Yes</td>
<td>Yes</td>
<td>2</td>
</tr>
<tr>
<td>Sand Filter(b)</td>
<td>80</td>
<td>Yes</td>
<td>Yes</td>
<td>2</td>
</tr>
<tr>
<td>Standard Constructed Wetland</td>
<td>90</td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Wet Pond(d)</td>
<td>50-90</td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
</tr>
</tbody>
</table>

(Notes corresponding to annotations (b) through (d) are found under Table 3)
Table 3
BMPs for Groundwater Recharge, Stormwater Runoff Quality, and/or Stormwater Runoff Quantity only with a Waiver or Variance from N.J.A.C. 7:8-5.3

<table>
<thead>
<tr>
<th>Best Management Practice</th>
<th>Stormwater Runoff Quality</th>
<th>Stormwater Runoff Quantity</th>
<th>Groundwater Recharge</th>
<th>Minimum Separation from Seasonal High Water Table (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue Roof</td>
<td>0</td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Extended Detention Basin</td>
<td>40-60</td>
<td>Yes</td>
<td>No</td>
<td>1</td>
</tr>
<tr>
<td>Manufactured Treatment Device&lt;sup&gt;(a)&lt;/sup&gt;</td>
<td>50 or 80</td>
<td>No</td>
<td>No</td>
<td>Dependent upon the device</td>
</tr>
<tr>
<td>Sand Filter&lt;sup&gt;(c)&lt;/sup&gt;</td>
<td>80</td>
<td>Yes</td>
<td>No</td>
<td>1</td>
</tr>
<tr>
<td>Subsurface Gravel Wetland</td>
<td>90</td>
<td>No</td>
<td>No</td>
<td>1</td>
</tr>
<tr>
<td>Wet Pond</td>
<td>50-90</td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Notes to Tables 1, 2, and 3:
(a) subject to the applicable contributory drainage area limitation specified at §516-4.O.2;
(b) designed to infiltrate into the subsoil;
(c) designed with underdrains;
(d) designed to maintain at least a 10-foot-wide area of native vegetation along at least 50 percent of the shoreline and to include a stormwater runoff retention component designed to capture stormwater runoff for beneficial reuse, such as irrigation;
(e) designed with a slope of less than two percent;
(f) designed with a slope of equal to or greater than two percent;
(g) manufactured treatment devices that meet the definition of green infrastructure at §516-2;
(h) manufactured treatment devices that do not meet the definition of green infrastructure at §516-2.
G. An alternative stormwater management measure, alternative removal rate, and/or alternative method to calculate the removal rate may be used if the design engineer demonstrates the capability of the proposed alternative stormwater management measure and/or the validity of the alternative rate or method to the municipality. A copy of any approved alternative stormwater management measure, alternative removal rate, and/or alternative method to calculate the removal rate shall be provided to the Department in accordance with §516-6.B. Alternative stormwater management measures may be used to satisfy the requirements at §516-4.O only if the measures meet the definition of green infrastructure at §516-2. Alternative stormwater management measures that function in a similar manner to a BMP listed at Section O.2 are subject to the contributory drainage area limitation specified at Section O.2 for that similarly functioning BMP. Alternative stormwater management measures approved in accordance with this subsection that do not function in a similar manner to any BMP listed at Section O.2 shall have a contributory drainage area less than or equal to 2.5 acres, except for alternative stormwater management measures that function similarly to cisterns, grass swales, green roofs, standard constructed wetlands, vegetative filter strips, and wet ponds, which are not subject to a contributory drainage area limitation. Alternative measures that function similarly to standard constructed wetlands or wet ponds shall not be used for compliance with the stormwater runoff quality standard unless a variance in accordance with N.J.A.C. 7:8-4.6 or a waiver from strict compliance in accordance with §516-4.D is granted from §516-4.O.

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

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

1. Stormwater management measures shall be designed to take into account the existing site conditions, including, but not limited to, environmentally critical areas; wetlands; flood-prone areas; slopes; depth to seasonal high water table; soil type, permeability, and texture; drainage area and drainage patterns; and the presence of solution-prone carbonate rocks (limestone);

2. Stormwater management measures shall be designed to minimize maintenance, facilitate maintenance and repairs, and ensure proper functioning. Trash racks shall be installed at the intake to the outlet structure, as appropriate, and shall have parallel bars with one-inch spacing between the bars to the elevation of the water quality design storm. For elevations higher than the water quality design storm, the parallel bars at the outlet structure shall be spaced no greater than one-third the width of the diameter of the orifice or one-third the width of the weir, with a minimum spacing between bars of one inch and a maximum spacing...
between bars of six inches. In addition, the design of trash racks must comply with the requirements of §516-8.C;

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

4. Stormwater management BMPs shall be designed to meet the minimum safety standards for stormwater management BMPs at §516-8; 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 §516-2 may be used only under the circumstances described at §516-4.O.4.

K. Any application for a new agricultural development that meets the definition of major development at §516-2 shall be submitted to the Soil Conservation District for review and approval in accordance with the requirements at §516-4.O, P, Q and R and any applicable Soil Conservation District guidelines for stormwater runoff quantity and erosion control. For purposes of this subsection, "agricultural development" means land uses normally associated with the production of food, fiber, and livestock for sale. Such uses do not include the development of land for the processing or sale of food and the manufacture of agriculturally related products.

L. If there is more than one drainage area, the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at §516-4.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 Passaic County Clerk’s Office located at: 401 Grand Street #130, Paterson, New Jersey 07505. 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 §516-4.O, P, Q and R and shall identify the location of the stormwater management measure(s) in NAD 1983 State Plane New Jersey FIPS 2900 US Feet or Latitude and Longitude in decimal degrees. The deed notice shall also reference the maintenance plan required to be recorded upon the deed pursuant to §516-10.B.5. Prior to the commencement of construction, proof that the above required deed notice has been filed shall be submitted to the municipality. Proof that the
required information has been recorded on the deed shall be in the form of either a copy of the complete recorded document or a receipt from the clerk or other proof of recordation provided by the recording office. However, if the initial proof provided to the municipality is not a copy of the complete recorded document, a copy of the complete recorded document shall be provided to the municipality within 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 §516-4 of this ordinance and provides the same level of stormwater management as the previously approved stormwater management measure that is being altered or replaced. If an alteration or replacement is approved, a revised deed notice shall be submitted to the municipality for approval and subsequently recorded with the Office of the Clerk of the County of Passaic 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 §516-4.P and Q, the design engineer shall utilize green infrastructure BMPs identified in Table 1 at §516-4.F. and/or an alternative stormwater management measure approved in accordance with §516-4.G. The following green infrastructure BMPs are subject to the following maximum contributory drainage area limitations:

<table>
<thead>
<tr>
<th>Best Management Practice</th>
<th>Maximum Contributory Drainage Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dry Well</td>
<td>1 acre</td>
</tr>
<tr>
<td>Manufactured Treatment Device</td>
<td>2.5 acres</td>
</tr>
<tr>
<td>Pervious Pavement Systems</td>
<td>Area of additional inflow cannot exceed three times the area occupied by the BMP</td>
</tr>
<tr>
<td>Small-scale Bioretention Systems</td>
<td>2.5 acres</td>
</tr>
<tr>
<td>Small-scale Infiltration Basin</td>
<td>2.5 acres</td>
</tr>
<tr>
<td>Small-scale Sand Filter</td>
<td>2.5 acres</td>
</tr>
</tbody>
</table>
3. To satisfy the stormwater runoff quantity standards at §516-4.R, the design engineer shall utilize BMPs from Table 1 or from Table 2 and/or an alternative stormwater management measure approved in accordance with §516-4.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 §516-4.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 §516-4.G may be used to meet the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at §516-4.P, Q and R.

5. For separate or combined storm sewer improvement projects, such as sewer separation, undertaken by a government agency or public utility (for example, a sewerage company), the requirements of this subsection shall only apply to areas owned in fee simple by the government agency or utility, and areas within a right-of-way or easement held or controlled by the government agency or utility; the entity shall not be required to obtain additional property or property rights to fully satisfy the requirements of this subsection. Regardless of the amount of area of a separate or combined storm sewer improvement project subject to the green infrastructure requirements of this subsection, each project shall fully comply with the applicable groundwater recharge, stormwater runoff quality control, and stormwater runoff quantity standards at §516-4.P, Q and R, unless the project is granted a waiver from strict compliance in accordance with §516-4.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 §516-5, either:

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

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

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

4. The following types of stormwater shall not be recharged:

   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

<table>
<thead>
<tr>
<th>Time (Minutes)</th>
<th>Cumulative Rainfall (Inches)</th>
<th>Time (Minutes)</th>
<th>Cumulative Rainfall (Inches)</th>
<th>Time (Minutes)</th>
<th>Cumulative Rainfall (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.00166</td>
<td>41</td>
<td>0.1728</td>
<td>81</td>
<td>1.0906</td>
</tr>
<tr>
<td>2</td>
<td>0.00332</td>
<td>42</td>
<td>0.1796</td>
<td>82</td>
<td>1.0972</td>
</tr>
<tr>
<td>3</td>
<td>0.00498</td>
<td>43</td>
<td>0.1864</td>
<td>83</td>
<td>1.1038</td>
</tr>
<tr>
<td>4</td>
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5. If more than one BMP in series is necessary to achieve the required 80 percent TSS reduction for a site, the applicant shall utilize the following formula to calculate TSS reduction:

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

Where

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

6. Stormwater management measures shall also be designed to reduce, to the maximum extent feasible, the post-construction nutrient load of the anticipated load from the developed site in stormwater runoff generated from the water quality design storm. In achieving reduction of nutrients to the maximum extent feasible, the design of the site shall include green infrastructure BMPs that optimize nutrient removal while still achieving the performance standards in §516-4.P, Q and R.

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

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

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

10. This stormwater runoff quality standards do not apply to the construction of one individual single-family dwelling, 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 §516-5, complete one of the following:

   i. Demonstrate through hydrologic and hydraulic analysis that for stormwater leaving the site, post-construction runoff hydrographs for the 2-, 10-, and
100-year storm events do not exceed, at any point in time, the pre-construction runoff hydrographs for the same storm events;

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

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

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

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.

§516-5: Calculation of Stormwater Runoff and Groundwater Recharge

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

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

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


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

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


2. For the purpose of calculating runoff coefficients and groundwater recharge, there 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 §516-5.A.1.i and the Rational and Modified Rational Methods at §516-5.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:


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

§516-6: Sources for Technical Guidance

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


1. Guidelines for stormwater management measures are contained in the New Jersey 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:


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.

§516-7: Solids and Floatable Materials Control Standards

A. Site design features identified under §516-4.F above, or alternative designs in accordance with §516-4.G above, to prevent discharge of trash and debris from drainage systems shall comply with the following standard to control passage of solid and floatable materials through storm drain inlets. For purposes of this paragraph, “solid and floatable materials” means sediment, debris, trash, and other floating, suspended, or settleable solids. For exemptions to this standard see §516-7.A.2 below.

1. Design engineers shall use one of the following grates whenever they use a grate in pavement or another ground surface to collect stormwater from that surface into a storm drain or surface water body under that grate:
i. The New Jersey Department of Transportation (NJDOT) bicycle safe grate, which is described in Chapter 2.4 of the NJDOT Bicycle Compatible Roadways and Bikeways Planning and Design Guidelines; or

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

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

iii. For curb-opening inlets, including curb-opening inlets in combination inlets, 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.

§516-8: Safety Standards for Stormwater Management Basins

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

B. The provisions of this section are not intended to preempt more stringent municipal or county safety requirements for new or existing stormwater management BMPs. Municipal and county stormwater management plans and ordinances may, pursuant to their authority, require existing stormwater management BMPs to be retrofitted to meet one or more of the safety standards in §516-8.C.1, §516-8.C.2, and §516-8.C.3 for trash racks, overflow grates, and escape provisions at outlet structures.

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

1. A trash rack is a device designed to catch trash and debris and prevent the clogging of outlet structures. Trash racks shall be installed at the intake to the outlet from the Stormwater management BMP to ensure proper functioning of the BMP outlets in accordance with the following:
   i. The trash rack shall have parallel bars, with no greater than six-inch spacing between the bars;
   ii. The trash rack shall be designed so as not to adversely affect the hydraulic performance of the outlet pipe or structure;
   iii. The average velocity of flow through a clean trash rack is not to exceed 2.5 feet per second 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 §516-8.C, a free-standing outlet structure may be exempted from this requirement;

ii. Safety ledges shall be constructed on the slopes of all new stormwater management BMPs having a permanent pool of water deeper than two and one-half feet. Safety ledges shall be comprised of two steps. Each step shall be four to six feet in width. One step shall be located approximately two and one-half feet below the permanent water surface, and the second step shall be located one to one and one-half feet above the permanent water surface. See §516-8.E for an illustration of safety ledges in a stormwater management BMP; and

iii. In new stormwater management BMPs, the maximum interior slope for an earthen 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

![Safety Ledge Illustration]

§516-9: Requirements for a Site Development Stormwater Plan

A. Submission of Site Development Stormwater Plan

1. Whenever an applicant seeks municipal approval of a development subject to this ordinance, the applicant shall submit all of the required components of the
Checklist for the Site Development Stormwater Plan at §516-9.C below as part of the submission of the application for approval.

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

3. The applicant shall submit 15 copies of the materials listed in the checklist for site development stormwater plans in accordance with §516-9.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 §516-3 through §516-5 are being met. The focus of this plan shall be to describe how the site is being developed to meet the objective of controlling groundwater recharge, stormwater quality and stormwater quantity problems at the source by land management and source controls whenever possible.

5. Stormwater Management Facilities Map

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

i. Total area to be disturbed, paved or built upon, proposed surface contours, land area to be occupied by the stormwater management facilities and the type of vegetation thereon, and details of the proposed plan to control and dispose of stormwater.

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 §516-4 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 §516-10.

8. Waiver from Submission Requirements

The municipal official or board reviewing an application under this ordinance may, in consultation with the municipality’s review engineer, waive submission
of any of the requirements in §516-9.C.1 through §516-9.C.6 of this ordinance when it can be demonstrated that the information requested is impossible to obtain or it would create a hardship on the applicant to obtain and its absence will not materially affect the review process.

§516-10: Maintenance and Repair

A. Applicability

Projects subject to review as in §516-1.C of this ordinance shall comply with the requirements of §516-10.B and §516-10.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 §516-10.B.3 above is not a public agency, the maintenance plan and any future revisions based on §516-10.B.7 below shall be recorded upon the deed of record for each property on which the maintenance described in the maintenance plan must be undertaken.

6. Preventative and corrective maintenance shall be performed to maintain the functional parameters (storage volume, infiltration rates, inflow/outflow
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 §516-10.B.3 above shall perform all of the following requirements:
   i. maintain a detailed log of all preventative and corrective maintenance for the structural stormwater management measures incorporated into the design of the development, including a record of all inspections and copies of all maintenance-related work orders;
   ii. evaluate the effectiveness of the maintenance plan at least once per year and adjust the plan and the deed as needed; and
   iii. retain and make available, upon request by any public entity with administrative, health, environmental, or safety authority over the site, the maintenance plan and the documentation required by §516-10.B.6 and B.7 above.

8. The requirements of §516-10.B.3 and B.4 do not apply to stormwater management facilities that are dedicated to and accepted by the municipality or another governmental agency, subject to all applicable municipal stormwater general permit conditions, as issued by the Department.

9. In the event that the stormwater management facility becomes a danger to public safety or public health, or if it is in need of maintenance or repair, the municipality shall so notify the responsible person in writing. Upon receipt of that notice, the responsible person shall have fourteen (14) days to effect maintenance and repair of the facility in a manner that is approved by the municipal engineer or his designee. The municipality, in its discretion, may extend the time allowed for effecting maintenance and repair for good cause. If the responsible person fails or refuses to perform such maintenance and repair, the municipality or County may immediately proceed to do so and shall bill the cost thereof to the responsible person. Nonpayment of such bill may result in a lien on the property.

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

§516-11: Fees

An application fee shall be due to the municipality at the time of submission of materials in support of the application as provided hereinafter as an amendment to Chapter 275, Fees. If it is determined that a stormwater management plan is required, an escrow shall be established in accordance with Chapter 275, Fees, covering the review and inspection fees incurred by the municipality. Any funds remaining in the
escrow account for stormwater management after final approval and implementation of the plan shall be returned to the applicant.

§516-12: Penalties

Any person(s) who erects, constructs, alters, repairs, converts, maintains, or uses any building, structure or land in violation of this chapter shall be subject to the following penalties, upon conviction thereof, be punished by a fine not exceeding One thousand dollars ($1,000.), by imprisonment for a term not exceeding ninety (90) days or by a period of community service for not more than ninety (90) days, or any combination thereof. A separate offense shall be deemed committed on each day during or on which a violation occurs or continues.

§516-13: Severability

Each section, subsection, sentence, clause and phrase of this Ordinance is declared to be an independent section, subsection, sentence, clause and phrase, and the finding or holding of any such portion of this Ordinance to be unconstitutional, void, or ineffective for any cause, or reason, shall not affect any other portion of this Ordinance.

§516-14: Effective Date

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

Motion by Councilmember Puglisi, second by Councilmember Luisi, that the ordinance heretofore introduced does now pass on first reading and that said ordinance be further considered for final passage on June 16, 2021, at 7:30 p.m. or as soon thereafter as the matter can be reached by the Mayor and Council and that at such time and place, all persons interested will be given an opportunity to be heard concerning said ordinance and that the Clerk be and she is hereby authorized and directed to publish said ordinance in accordance with law. Upon roll call, all members present voted in the affirmative. Motion carried.

Ordinance #10-2021

Re: Animals

Motion by Councilmember Iacobelli, second by Councilmember Luisi, that the Clerk read the ordinance by title and waive the reading of the ordinance in full. Upon roll call, all members present voted in the affirmative. Motion carried.

The Clerk presented the following ordinance:

AN ORDINANCE OF THE BOROUGH OF NORTH HALEDON
AMENDING CHAPTER 202, ARTICLE 1, §202-3
OF THE CODE OF THE BOROUGH OF NORTH HALEDON

BE IT ORDAINED, by the Governing Body of the Borough of North Haledon, County of Passaic, State of New Jersey, as follows:
SECTION 1

§202-3 Running at Large Prohibited is amended as follows:

No person shall permit any dog in his/her care or under his/her care, whether on a standard, wireless, or electronic leash, to run at large upon public streets, in any public park, in any public building, or in any public place within the Borough, nor go upon the lawn, yard, entrance walk, or driveway of any private residence without the permission of the owner thereof.

SECTION 2

If any section, subsection, clause, or phrase of this Ordinance is for any reason held to be Unconstitutional or invalid by any court of competent jurisdiction, such decision shall not affect the remaining portions of the Ordinance.

SECTION 3

This Ordinance shall take effect as provided by law.

Motion by Councilmember Iacobelli, second by Councilmember Luisi, that the ordinance heretofore introduced does now pass on first reading and that said ordinance be further considered for final passage on June 16, 2021, at 7:30 p.m. or as soon thereafter as the matter can be reached by the Mayor and Council and that at such time and place, all persons interested will be given an opportunity to be heard concerning said ordinance and that the Clerk be and she is hereby authorized and directed to publish said ordinance in accordance with law. Upon roll call, all members present voted in the affirmative. Motion carried.

PROCLAMATION

Re: Mental Health Month

Mayor George presented the following proclamation:

WHEREAS, there is a proven connection between good mental health and overall personal health; and

WHEREAS, mental illnesses affect almost every family in America; and

WHEREAS, people with mental illnesses recover if given the necessary services and supports in their communities; and

WHEREAS, millions of adults and children are disabled by mental illnesses every year; and

WHEREAS, only one out of two people with a serious form of mental illness seeks treatment for his or her mental illness; and
WHEREAS, stigma and fear of discrimination keep many who would benefit from mental health services from seeking help; and

WHEREAS, research shows that the most effective way to reduce stigma is through personal contact with someone with a mental illnesses; and

WHEREAS, good mental health is critical to the well-being of our families, communities, schools, and businesses; and

WHEREAS, greater public awareness about mental illnesses can change negative attitudes and behaviors toward people with mental illnesses;

NOW, THEREFORE, I, Mayor Randy George, on behalf of the Borough of North Haledon, do hereby proclaim the month of May 2021 as MENTAL HEALTH MONTH, and call upon all North Haledon citizens, government agencies, public and private institutions, businesses, and schools to recommit our community to increasing awareness and understanding of mental illnesses, reducing stigma and discrimination, and promoting appropriate and accessible services for all people with mental illnesses.

Motion by Councilmember Puglisi, second by Councilmember Pomianek, to concur with the Mayor’s proclamation. Upon roll call, all members present voted in the affirmative. Motion carried.

RESOLUTION CA#6-2021 Re: Consent Agenda

Motion by Councilmember Puglisi, second by Councilmember Pomianek, that the Clerk reads the resolution by title and waive the reading of the resolution in full. Upon roll call, all members present voted in the affirmative. Motion carried.

CONSENT AGENDA #6-2021

The Clerk presented the following resolution:

WHEREAS, the Mayor and Board of Council of the Borough of North Haledon have reviewed the Consent Agenda consisting of various proposed resolutions; and

WHEREAS, the Mayor and Board of Council of the Borough of North Haledon are not desirous of removing any resolution for individual action from the agenda; and

NOW, THEREFORE, BE IT RESOLVED by the Mayor and Council of the Borough of North Haledon that the following resolutions on the consent agenda are hereby approved and adopted.

1. Buy Back Unused Time
2. Appointment / Junior Firefighter / Dean Brauch
3. Tax Overpayments
Motion by Councilmember Puglisi, second by Councilmember Pomianek, to approve the foregoing resolution. Upon roll call, all members present voted in the affirmative. Motion carried.

**Resolution #75-2021**  
Re: Buy-Back Time

**WHEREAS,** the following employees have accumulated unused hours from previous years as employees with the Borough of North Haledon; and

**WHEREAS,** it has been requested by said employees that they receive payment for such hours;

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and Council of the Borough of North Haledon that the following employees are hereby approved to receive buy back time as stated below:

<table>
<thead>
<tr>
<th>Employee</th>
<th>Amount of Hours</th>
<th>Compensation</th>
</tr>
</thead>
<tbody>
<tr>
<td>William Graham</td>
<td>80 Hours Sick</td>
<td>$6,627.50</td>
</tr>
<tr>
<td>Renate Elatab</td>
<td>80 Hours Sick</td>
<td>$6,881.62</td>
</tr>
<tr>
<td>Chris Wanders</td>
<td>80 Hours Vacation</td>
<td>$2,966.48</td>
</tr>
</tbody>
</table>
Resolution #76-2021  
Re: Appointment / Jr. Firefighter

BE IT RESOLVED by the Borough Council of the Borough of North Haledon that Dean Brauch, 738 Belmont Avenue, be appointed as a junior firefighter effective immediately.

Resolution #77-2021  
Re: Tax Overpayments

WHEREAS, the homeowners paid 2nd quarter taxes; and

WHEREAS, the bank also paid the 2nd quarter taxes; and

WHEREAS, it therefore leaves an overpayment for the 2nd quarter taxes of 2021;

NOW, THEREFORE, BE IT RESOLVED, that the Treasurer be authorized to issue a check for the following amount and the same to be charged to Current Taxes 2021.

Corelogic Real Estate Tax Service  
Block 28  Lot 26  $1,976.00
PO Box 9202  
Coppell, TX 75019-9760

Resolution #78-2021  
Re: Tax Overpayments

WHEREAS, the homeowners received a Homestead credit on the 2nd quarter taxes,

WHEREAS, the properties are exempt,

WHEREAS, it therefore leaves an overpayment for the 2nd quarter taxes of 2021.

NOW, THEREFORE, BE IT RESOLVED, that the Treasurer be authorized to issue checks for the following amounts and the same to be charged to Current Taxes 2021.

Rosemarie Sellitto  
111 Darrow Dr.  
North Haledon, NJ 07508  
$624.29

James Frega  
60 Stanley Ct  
North Haledon, NJ 07508  
$667.68

Alexander and Simon Carter  
32 Suncrest Ave  
North Haledon, NJ 07508  
$361.66
Resolution #79-2021  Re: Acceptance of Proposal / DOT Grant Overlook Section 2

WHEREAS, the Borough of North Haledon is in need of engineering services, in particular for the preparation of a Grant Application for the 2021 Municipal Aid Application Overlook Avenue Section 2 Rehab; and

WHEREAS, Boswell Engineering, by letter dated April 29, 2021 submitted a proposal regarding same as evidenced by attachment herein and made a part of the within resolution;

NOW THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of North Haledon as follows:

The Proposal of Boswell McClave Engineering, dated April 29, 2021 for engineering services in connection with the above is hereby accepted and approved. Compensation for said services shall not exceed $1,800.00 for the grant application for engineering services.

BE IT FURTHER RESOLVED, that funds are available for the aforementioned as evidenced by Certification of Treasurer following.

CERTIFICATION

As required by N.J.S.A. 40A:4-57, N.J.A. 5:34-5.1 et seq. and any other applicable requirement, I, Christopher Battaglia, Chief Financial Officer of the Borough of North Haledon, have ascertained that there are available sufficient uncommitted funds in the item specified in the resolution, in the amount specified below. I further certify that I will encumber these funds upon passage of this resolution.

Account: 1-01-20-165-028 Amount: NTE: $1,800.00

Signed: Chris Battaglia, Chief Financial Officer

Resolution #80-2021  Re: Acceptance of Proposal / 2021 Road Improvement Project

WHEREAS, the Borough of North Haledon is in need of engineering services, in particular for the 2021 Road Improvement Project; and

WHEREAS, Boswell Engineering, by letter dated January 19, 2021 submitted a proposal regarding same as evidenced by attachment herein and made a part of the within resolution;

NOW THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of North Haledon as follows:
The Proposal of Boswell McClave Engineering, dated January 19, 2021 for engineering services in connection with the above is hereby accepted and approved.

Compensation for said services shall not exceed $4,000.00 for the surveying phase and $32,400.00 for the design phase, and $51,250.00 for the construction phase, for a total not to exceed $87,650.00 for the 2021 Road Improvement for engineering services.

BE IT FURTHER RESOLVED, that funds are available for the aforementioned as evidenced by Certification of Treasurer following.

CERTIFICATION

As required by N.J.S.A. 40A:4-57, N.J.A. 5:34-5.1 et seq. and any other applicable requirement, I, Christopher Battaglia, Chief Financial Officer of the Borough of North Haledon, have ascertained that there are available sufficient uncommitted funds in the item specified in the resolution, in the amount specified below. I further certify that I will encumber these funds upon passage of this resolution.

Account: C-04-21-002-200
Amount: NTE $87,650.00

Signed: Chris Battaglia, Chief Financial Office

Resolution #81-2021  Re:  Acceptance of Proposal / DOT Project / Overlook Section 1

WHEREAS, the Borough of North Haledon is in need of engineering services, in particular for the NJDOT Project, Overlook Avenue, Section 1; and

WHEREAS, Boswell Engineering, by letter dated January 19, 2021 submitted a proposal regarding same as evidenced by attachment herein and made a part of the within resolution;

NOW THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of North Haledon as follows:

The Proposal of Boswell McClave Engineering, dated January 19, 2021 for engineering services in connection with the above is hereby accepted and approved.

Compensation for said services shall not exceed $40,350.00 for the design phase and $64,875.00 for the construction phase, for a total not to exceed $105,225.00 for engineering services.

BE IT FURTHER RESOLVED, that funds are available for the aforementioned as evidenced by Certification of Treasurer following.
CERTIFICATION

As required by N.J.S.A. 40A:4-57, N.J.A. 5:34-5.1 et seq. and any other applicable requirement, I, Christopher Battaglia, Chief Financial Officer of the Borough of North Haledon, have ascertained that there are available sufficient uncommitted funds in the item specified in the resolution, in the amount specified below. I further certify that I will encumber these funds upon passage of this resolution.

Account: C-04-21-002-200     Amount: NTE $105,225.00
Signed: Chris Battaglia, Chief Financial Office

Resolution #82-2021     Re: Acceptance of Proposal / Playground Rehabilitation

WHEREAS, the Borough of North Haledon is in need of engineering services, in particular for the High Mountain School Playground Rehabilitation; and

WHEREAS, Boswell Engineering, by letter dated May 12, 2021 submitted a proposal regarding same as evidenced by attachment herein and made a part of the within resolution;

NOW THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of North Haledon as follows:

The Proposal of Boswell McClave Engineering, dated May 12, 2021 for engineering services in connection with the above is hereby accepted and approved.

Compensation for said services in Task I & Task II shall not exceed $19,700.00

BE IT FURTHER RESOLVED, that funds are available for the aforementioned as evidenced by Certification of Treasurer following.

CERTIFICATION

As required by N.J.S.A. 40A:4-57, N.J.A. 5:34-5.1 et seq. and any other applicable requirement, I, Christopher Battaglia, Chief Financial Officer of the Borough of North Haledon, have ascertained that there are available sufficient uncommitted funds in the item specified in the resolution, in the amount specified below. I further certify that I will encumber these funds upon passage of this resolution.

Account: C-04-21-002-500     Amount: NTE $19,700.00
Signed: Chris Battaglia, Chief Financial Officer
Resolution #83-2021  Re: Award of Contract / ODB Leaf Collector

BE IT RESOLVED that the Municipal Clerk is hereby authorized to execute a contract with Timmerman Equipment Company, for the purchase of one (1) ODB DCL800TM20 Trailer Mounted Self Contained Vacuum Debris Collector under HGAC#SM3333A at a total amount of $99,976.83.

BE IT FURTHER RESOLVED, that funds are available for the aforementioned as evidenced by Certification of Treasurer following:

CERTIFICATION
As required by N.J.S.A. 40A:4-57, N.J.A. 5:34-5.1 et seq. and any other applicable requirement, I, Christopher Battaglia, Chief Financial Officer of the Borough of North Haledon, have ascertained that there are available sufficient uncommitted funds in the item specified in the resolution, in the amount specified below. I further certify that I will encumber these funds upon passage of this resolution.

Accounts (see below)                Amount: NTE: $99,976.83
C-04-21-002-100 ($90,000.00)        
C-04-19-011-101 ($101.00)           
C-04-18-011-101 ($92.00)           
G-02-41-031-018 ($1,055.12)        
G-02-41-031-109 ($4,590.07)        
G-02-41-031-030 ($4,138.64)

Signed: Chris Battaglia, Chief Financial Officer

Resolution #84-2021  Re: Refund / Permit

WHEREAS, the homeowner of 4 Spinnler Court applied for an application for the Planning Board for a deck permit; and

WHEREAS, by email received dated May 4, 2021, Joseph Pomante stated that the deck application did not have to appear in front of the Planning Board, and to request a refund for their fees and escrow; and

WHEREAS, Dina Trama has requested a refund of the $950.00 for the Planning Board application and escrow fees;

NOW, THEREFORE, BE IT RESOLVED by the Borough Council of the Borough of North Haledon that the refund be approved and that the Treasurer be and he is hereby authorized to issue a refund check to Dina Trama, 4 Spinnler Court, North Haledon, NJ 07508.
Resolution #85-2021  Re:  Authorization / Receipt of Bids / Overlook Avenue Section 1

BE IT RESOLVED, by the Mayor and Council of the Borough of North Haledon that the Municipal Clerk be, and she is hereby authorized to advertise for the receipt of bids for the Overlook Avenue Section 1. Bids are to be received by the Municipal Clerk on behalf of the Mayor and Council at the Municipal Building, 103 Overlook Avenue, North Haledon at a time and date to be determined.

Resolution #86-2021  Re:  Authorization / Receipt of Bids / 2021 Road Improvement Project

BE IT RESOLVED, by the Mayor and Council of the Borough of North Haledon that the Municipal Clerk be, and she is hereby authorized to advertise for the receipt of bids for the 2021 Road Improvement Project. Bids are to be received by the Municipal Clerk on behalf of the Mayor and Council at the Municipal Building, 103 Overlook Avenue, North Haledon at a time and date to be determined.

Resolution #87-2021  Re:  Authorization / Bills & Checks

WHEREAS certain bills which are contained on the bills list which is attached hereto and incorporated herein have been submitted to the Borough of North Haledon for payment; and

WHEREAS, pursuant to N.J.S.A. 40A:5:16, it has been certified to the Governing Body that the goods and services for which said bills were submitted have been received by or rendered to the Borough of North Haledon;

NOW, THEREFORE, BE IT RESOLVED by the Board of Council of the Borough of North Haledon that the Mayor, Assistant Treasurer, and Administrator, be and are hereby authorized to sign checks in payment of the bills set forth in the attached schedule.

Resolution #88-2021  Re:  Appointment / Jim Booth

BE IT RESOLVED by the Borough Council of the Borough of North Haledon that James Booth be appointed as Construction Official / Building Code Official / Electric Sub Code Official effective June 1, 2021, with an additional annual salary of $25,000.00.
Resolution #89-2021    Re: Appointment / Anthony D’Ascoli

BE IT RESOLVED by the Borough Council of the Borough of North Haledon that Anthony D’Ascoli be appointed as Plumbing Sub-code Official effective June 1, 2021, with an annual salary of $15,000.00.

Resolution #90-2021    Re: Resignation / George Wallace

BE IT RESOLVED, by the Borough Council of the Borough of North Haledon that the resignation of George Wallace, as Ethics Board Member be accepted with regret effective immediately.

Resolution #91-2021    Re: Appointments / Class II Specials

BE IT RESOLVED by the Borough Council of the Borough of North Haledon that Brandon Chmiel, Nicholas Foschini, Jerel Harris, and Lacey Morrison be appointed as Class II Specials effective upon completion of background check and screening process, with salary in accordance with Salaries and Wages 2021.

Resolution #92-2021    Re: Award of Contract / AXON

BE IT RESOLVED that the Municipal Clerk is hereby authorized to execute a contract with Axon Enterprises, 17800 N 85th Street, Scottsdale, Arizona 85255, for the purchase of body cameras for the NHPD and video storage under Sourcewall Coop Contract #010720-axn at a total amount of $158,683.70:

Year 1 - $50,491.70
Year 2- $27,048.00
Year 3- $27,048.00
Year 4- $27,048.00
Year 5- $27,048.00

BE IT FURTHER RESOLVED, that funds are available for the aforementioned as evidenced by Certification of Treasurer following:

CERTIFICATION
As required by N.J.S.A. 40A:4-57, N.J.A. 5:34-5.1 et seq. and any other applicable requirement, I, Christopher Battaglia, Chief Financial Officer of the Borough of North Haledon, have ascertained that there are available sufficient uncommitted funds in the item specified in the resolution, in the amount specified below. I further certify that I will encumber these funds upon passage of this resolution.

Account: C-04-21-002-700  Amount: NTE $50,491.70

Signed: Chris Battaglia, Chief Financial Officer
Resolution #93-2021    Re:  Authorization / Estimated Tax Bills

WHEREAS, the Governing Body has determined that the Tax Collector will be unable to complete the mailing and delivery of the tax bills due to the absence of a certified tax rate; and

WHEREAS, the Tax Collector in consultation with the Chief Financial Officer has computed an estimated tax levy in accordance with N.J.S.A. 54:4-66.3, and has signed a certification showing the tax levies for the previous year, the tax rates and the range of permitted estimated tax levies; and

WHEREAS, in accordance with Chapter 72, P.L. 1994, the Tax Collector requests the Council to approve the estimated tax levy; which is between the mandated estimated range proposed by the Local Government Services. Approval will enable the Borough to meet its financial obligations, maintain the tax collection rate, provide uniformity for tax payments and save the unnecessary cost of interest on borrowing,

NOW, THEREFORE, BE IT RESOLVED, that the Governing Body of the Borough of North Haledon, County of Passaic, State of New Jersey, hereby authorizes that:

1. The Tax Collector is hereby authorized and directed to prepare and issue estimated tax bills for the Borough for the third installment of 2021 taxes.

2. The entire estimated tax levy for 2021 is hereby set at $34,930,556.91. The estimated tax rate for 2021 is hereby set at 2.939.

3. In accordance with law, the third installment of 2021 taxes shall not be subject to interest until the later of August 10 or the twenty-fifth day after the date the estimated tax bills were mailed. The estimated tax bills shall contain a notice specifying the date on which interest may begin to accrue.

BE IT FURTHER RESOLVED, that a copy of this resolution shall be forwarded to the Tax Collector and Chief Financial Officer for their records.

Resolution #94-2021    Re:  Omission / Tax Sale / Monthly Installments

WHEREAS, N.J.S.A. 54:5-19 provides for the Governing Body to omit from the Tax Sale those properties delinquent for taxes or other municipal liens, or parts thereof, on real property, upon which regular, equal monthly installment payments are being made, in pursuance to such agreement as may be authorized by resolution between the Tax Collector and owner of said property; and

BE IT RESOLVED, that said property owner shall make 12 (twelve) equal monthly installments to include all delinquent taxes, assessments and other municipal liens held by the
municipality, due on the first of each month as set forth on the attached schedule. It shall further be conditioned that all installments of taxes for the current years in which such agreement is made, and all subsequent taxes, assessments and other municipal liens imposed or becoming a lien thereafter shall be promptly paid when due. When payment of the aforementioned exceeds 30 days after the due date, then said agreement will be void and the Tax Collector shall proceed to enforce such lien by selling in the manner set forth in N.J.S.A. 54:5-19.

BE IT FURTHER RESOLVED that the Governing Body of the Borough of North Haledon, County of Passaic, State of New Jersey, hereby authorizes the Tax Collector to accept said installments as provided on the attached schedule for Block 65 Lot 15.01, also known, as 67 Graham Avenue, municipality of North Haledon, and assessed to Miguel Gutierrez.

BE IT FURTHER RESOLVED that a certified copy of this resolution with the installment plan schedule be forwarded to the Tax Collector and the property owner.

ADJOURNMENT

Motion by Councilmember Puglisi, second by Councilmember Pomianek, to adjourn the meeting. Upon roll call, all members present voted in the affirmative. Motion carried.

Mayor George declared the meeting duly adjourned at 9:25 p.m.

Respectfully Submitted,

Renate Elatab, Municipal Clerk

Approved at Council Meeting of June 16, 2021