



Borough of Middlesex
Mayor and Council Regular Meeting
~ Minutes ~

Access to be Posted on Boro Website
Middlesex,, NJ

Linda Chismar
732 356-7400 x238
www.middlesexboro-nj.gov

Tuesday, March 23, 2021

7:00 PM

Remote Zoom/Telephone Meeting

MAYOR'S STATEMENT

UNDER THE PROVISIONS OF N.J.S.A. 10:4-6 ET SEQ., NOTICE OF THE TIME AND PLACE OF THIS MEETING WAS GIVEN BY WAY OF AN ANNUAL MEETING NOTICE TO THE STAR LEDGER, COURIER NEWS AND HOME NEWS, AND POSTED AT BOROUGH HALL.

SALUTE TO FLAG

ROLL CALL

Mayor John Madden
Council President James Eodice
Councilman Jeremiah Carnes
Councilwoman Amy Flood
Councilman Jack Mikolajczyk
Councilman Martin Quinn
Councilman Douglas Rex

Also Present:

Marcia Karrow Administrator
Christopher Corsini Borough Attorney

Others Absent:

2. Mayor Madden removed Resolution 104-2021 from the Consent Agenda as it was a duplicate of Resolution 103-2021

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	James Eodice, Council President
SECONDER:	Jack Mikolajczyk, Councilman
AYES:	Eodice, Carnes, Flood, Mikolajczyk, Quinn, Rex

PRESENTATIONS

APPOINTMENTS

1. Mayor Madden accepted the Resignation of Carl Sanderson from the Cultural & Heritage Committee effective March 13, 2021
-

PROCLAMATIONS

ORDINANCE(S) FOR INTRODUCTION

Borough Clerk Linda Chismar read ordinance 2028-21 by title:

ORDINANCE 2028-21**AN ORDINANCE REPEALING AND REPLACING CHAPTER 355 IN THE BOROUGH CODE OF THE BOROUGH OF MIDDLESEX REGARDING STORMWATER CONTROL REGULATIONS PURSUANT TO NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION REQUIREMENTS**

WHEREAS, pursuant to regulations adopted by the New Jersey Department of Environmental Protection and found at N.J.A.C. 7:8, municipalities are required to amend their Stormwater Control Regulations to conform with state regulations; and

WHEREAS, the Borough Council of the Borough of Middlesex seeks to repealing and replacing Chapter 355 of the Borough Code to conform with N.J.A.C. 7:8.

NOW, THEREFORE, BE IT ORDAINED, by the Borough Council of the Borough of Middlesex in the County of Middlesex and State of New Jersey that Chapter 355 of the Borough Code be amended as follows:

Section I. Repeal and Replacement of Chapter 355

Chapter 355 is hereby repealed in its entirety and replaced with the following language:

Chapter 355 - Stormwater Control**Chapter 355-1. 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 Chapter 355-2.

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 Middlesex.

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.

Chapter 355-2. 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 Commissioners to review municipal stormwater management plans and implementing ordinance(s). The county review agency may either be:

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

“Department” means the Department of Environmental Protection.

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

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

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

In the case of development of agricultural land, development means: any activity that requires a State permit, any activity reviewed by the County Agricultural Board (CAB) and the State Agricultural Development

Committee (SADC), and municipal review of any activity not exempted by the Right to Farm Act , N.J.S.A 4:1C-1 et seq.

“Disturbance” means the placement or reconstruction of impervious surface or motor vehicle surface, or exposure and/or movement of soil or bedrock or clearing, cutting, or removing of vegetation. Milling and repaving is not considered disturbance for the purposes of this definition.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

“New Jersey Stormwater Best Management Practices (BMP) Manual” or “BMP Manual” means the manual maintained by the Department providing, in part, design specifications, removal rates, calculation methods, and soil testing procedures approved by the Department as being capable of contributing to the achievement of the stormwater management standards specified in this chapter. The BMP Manual is periodically amended by the

Department as necessary to provide design specifications on additional best management practices and new information on already included practices reflecting the best available current information regarding the particular practice and the Department's determination as to the ability of that best management practice to contribute to compliance with the standards contained in this chapter. Alternative stormwater management measures, removal rates, or calculation methods may be utilized, subject to any limitations specified in this chapter, provided the design engineer demonstrates to the municipality, in accordance with Chapter 355-4.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
4. Designated as Urban Coordinating Council Empowerment Neighborhoods.

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

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

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

Chapter 355-3. Design and Performance Standards for Stormwater Management Measures

- A. Stormwater management measures for major development shall be designed to provide erosion control, groundwater recharge, stormwater runoff quantity control, and stormwater runoff quality treatment as follows:
 - 1. The minimum standards for erosion control are those established under the Soil and Sediment Control Act, N.J.S.A. 4:24-39 et seq., and implementing rules at N.J.A.C. 2:90.
 - 2. The minimum standards for groundwater recharge, stormwater quality, and stormwater runoff quantity shall be met by incorporating green infrastructure.
- B. The standards in this ordinance apply only to 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.

Chapter 355-4. 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 Chapter 355-10.
- 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 Chapter 355-4.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 Chapter 355-4.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 Chapter 355-4.O, P, Q and R to the maximum extent practicable;
 3. The applicant demonstrates that, in order to meet the requirements of Chapter 355-4.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 Chapter 355-4.D.3 above within the upstream drainage area of the receiving stream, that would provide additional opportunities to mitigate the requirements of Chapter 355-4.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 Chapter 355-4.O, P, Q and R. When designed in accordance with the most current version of the New Jersey Stormwater Best Management Practices Manual, the stormwater management measures found at N.J.A.C. 7:8-5.2 (f) Tables 5-1, 5-2 and 5-3 and listed below in Tables 1, 2 and 3 are presumed to be capable of providing stormwater controls for the design and performance standards as outlined in the tables below. Upon amendments of the New Jersey Stormwater Best Management Practices to reflect additions or deletions of BMPs meeting these standards, or changes in the presumed performance of BMPs designed in accordance with the New Jersey Stormwater BMP Manual, the Department shall publish in the New Jersey Registers a notice of administrative change revising the applicable table. The most current version of the BMP Manual can be found on the Department's website at:

https://njstormwater.org/bmp_manual2.htm.

- F. Where the BMP tables in the NJ Stormwater Management Rule are different due to updates or amendments with the tables in this ordinance the BMP Tables in the Stormwater Management rule at N.J.A.C. 7:8-5.2(f) shall take precedence.

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

(Notes corresponding to annotations ^(a) through ^(g) are found on Page D-15)

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

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

(Notes corresponding to annotations ^(b) through ^(d) are found on Page D-15)

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

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

Notes to Tables 1, 2, and 3:

- (a) subject to the applicable contributory drainage area limitation specified at Chapter 355-4.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 Chapter 355-2;
 - (h) manufactured treatment devices that do not meet the definition of green infrastructure at Chapter 355-2.
- 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 Chapter 355-6.B. Alternative stormwater

management measures may be used to satisfy the requirements at Chapter 355-4.O only if the measures meet the definition of green infrastructure at Chapter 355-2. 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 Chapter 355-4.D is granted from Chapter 355-4.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 Chapter 355-8.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 Chapter 355-8; 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 Chapter 355-2 may be used only under the circumstances described at Chapter 355-4.O.4.
- K. Any application for a new agricultural development that meets the definition of major development at Chapter 355-2 shall be submitted to the Soil Conservation District for review and approval in accordance with the requirements at Chapter 355-4.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 Chapter 355-4.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 Office of the County Clerk. A form of deed notice shall be submitted to the municipality for approval prior to filing. The deed notice shall contain a description of the stormwater management measure(s) used to meet the green infrastructure, groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at Chapter 355-4.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 Chapter 355-10.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 Chapter 355-4 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 County Clerk and shall contain a description and location of the stormwater management measure, as well as reference to the maintenance plan, in accordance with M above. Prior to the commencement of construction, proof that the above required deed notice has been filed shall be submitted to the municipality in accordance with 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 Chapter 355-4.P and Q, the design engineer shall utilize green infrastructure BMPs identified in Table 1 at Section 4.F. and/or an alternative stormwater management measure approved in accordance with Section 4.G. The following green infrastructure BMPs are subject to the following maximum contributory drainage area limitations:

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

3. To satisfy the stormwater runoff quantity standards at Chapter 355-4.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 Chapter 355-4.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 Chapter 355-4.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 Chapter 355-4.G may be used to meet the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at Chapter 355-4.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 Chapter 355-4.P, Q and R, unless the project is granted a waiver from strict compliance in accordance with Chapter 355-4.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 Chapter 355-5, 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.
 - iii.
- 3. The requirement to reduce TSS does not apply to any stormwater runoff in a discharge regulated under a numeric effluent limitation for TSS imposed under the New Jersey Pollutant Discharge Elimination System (NJPDES) rules, N.J.A.C. 7:14A, or in a discharge specifically exempt under a NJPDES permit from this requirement. Every major development, including any that discharge into a combined sewer system, shall comply with 2 above, unless the major development is itself subject to a NJPDES permit with a numeric effluent limitation for TSS or the NJPDES permit to which the major development is subject exempts the development from a numeric effluent limitation for TSS.
- 4. The water quality design storm is 1.25 inches of rainfall in two hours. Water quality calculations shall take into account the distribution of rain from the water quality design storm, as reflected in Table 4, below. The calculation of the volume of runoff may take into account the implementation of stormwater management measures.

Table 4 - Water Quality Design Storm Distribution

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

5. If more than one BMP in series is necessary to achieve the required 80 percent TSS reduction for a site, the applicant shall utilize the following formula to calculate TSS reduction:

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

Where

R = total TSS Percent Load Removal from application of both BMPs, and

A = the TSS Percent Removal Rate applicable to the first BMP

B = the TSS Percent Removal Rate applicable to the second BMP.

6. Stormwater management measures shall also be designed to reduce, to the maximum extent feasible, the post-construction nutrient load of the anticipated load from the developed site in stormwater runoff generated from the water quality design storm. In achieving reduction of nutrients to the maximum extent feasible, the design of the site shall include green infrastructure BMPs that optimize nutrient removal while still achieving the performance standards in Chapter 355-4.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 Chapter 355-5, 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.

Chapter 355-5. 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:

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

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

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

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

2. For the purpose of calculating runoff coefficients and groundwater recharge, there is a presumption that the pre-construction condition of a site or portion thereof is a wooded land use with good hydrologic condition. The term "runoff coefficient" applies to both the NRCS methodology above at Chapter 355-5.A.1.i and the Rational and Modified Rational Methods at Chapter 355-5.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:

The New Jersey Geological Survey Report GSR-32, A Method for Evaluating Groundwater-Recharge Areas in New Jersey, incorporated herein by reference as amended and supplemented. Information regarding the methodology is available from the New Jersey Stormwater Best Management Practices Manual; at the New Jersey Geological Survey website at:

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

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

Chapter 355-5. Sources for Technical Guidance:

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

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

1. Guidelines for stormwater management measures are contained in the New Jersey Stormwater Best Management Practices Manual, as amended and supplemented. Information is provided on stormwater management measures such as, but not limited to, those listed in Tables 1, 2, and 3.
2. Additional maintenance guidance is available on the Department's website at:

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

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

The Division of Water Quality, New Jersey Department of Environmental Protection, Mail Code 401-02B, PO Box 420, Trenton, New Jersey 08625-0420.

Chapter 355-6. Solids and Floatable Materials Control Standards:

- A. Site design features identified under Chapter 355-4.F above, or alternative designs in accordance with Chapter 355-4.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 Chapter 355-7.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.

Chapter 355-7. 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 Chapter 355-8.C.1, 8.C.2, and 8.C.3 for trash racks, overflow grates, and escape provisions at outlet structures.
- C. Requirements for Trash Racks, Overflow Grates and Escape Provisions
 - 1. A trash rack is a device designed to catch trash and debris and prevent the clogging of outlet structures. Trash racks shall be installed at the intake to the outlet from the Stormwater management BMP to ensure proper functioning of the BMP outlets in accordance with the following:
 - i. The trash rack shall have parallel bars, with no greater than six-inch spacing between the bars;
 - ii. The trash rack shall be designed so as not to adversely affect the hydraulic performance of the outlet pipe or structure; 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
 - iii. 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:

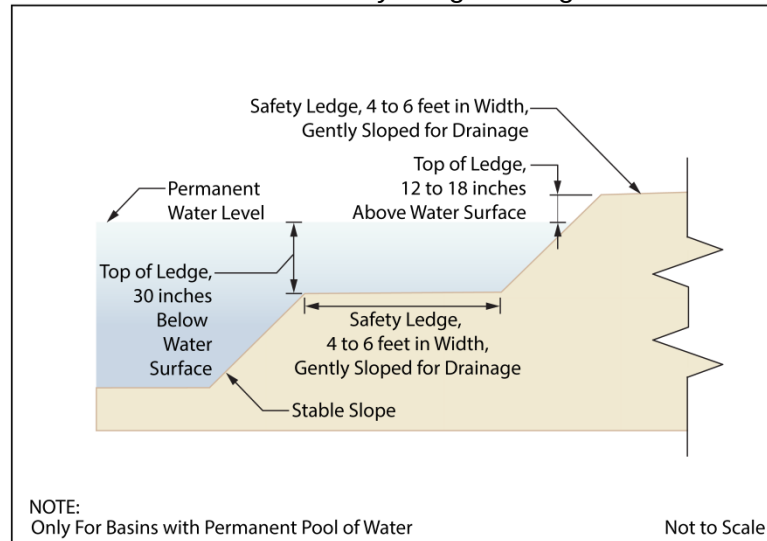
- i. The overflow grate shall be secured to the outlet structure but removable for emergencies and maintenance.
 - ii. The overflow grate spacing shall be no less than two inches across the smallest dimension
 - iii. The overflow grate shall be constructed and installed to be rigid, durable, and corrosion 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 VIII.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 VIII.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.

Safety Ledge Illustration

Elevation View –Basin Safety Ledge Configuration

**Chapter 355-8. 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 Chapter 355-9.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 ten copies of the materials listed in the checklist for site development stormwater plans in accordance with Chapter 355-9.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 Chapter 355-3 through 355-5 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 Chapter 355-4 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 Chapter 355-10.

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 Chapter 355-9.C.1 through 9.C.6 of this ordinance when it can be demonstrated that the information requested is impossible to obtain or it would create a hardship on the applicant to obtain and its absence will not materially affect the review process.

Chapter 355-10. Maintenance and Repair:

A. Applicability

Projects subject to review as in Chapter 355-1.C of this ordinance shall comply with the requirements of Chapter 355-10.B and 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 Chapter 355-10.B.3 above is not a public agency, the maintenance plan and any future revisions based on Chapter 355-10.B.7 below shall be recorded upon the deed of record for each property on which the maintenance described in the maintenance plan must be undertaken.
6. Preventative and corrective maintenance shall be performed to maintain the functional parameters (storage volume, infiltration rates, inflow/outflow capacity, etc.) of the stormwater management measure, including, but not limited to, repairs or replacement to the structure; removal of sediment, debris, or trash; restoration of eroded areas; snow and ice removal; fence repair or replacement; restoration of vegetation; and repair or replacement of non-vegetated linings.
7. The party responsible for maintenance identified under Chapter 355-10.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 Chapter 355-10.B.6 and B.7 above.
8. The requirements of Chapter 355-10.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

Chapter 355-11. Penalties:

Any person(s) who erects, constructs, alters, repairs, converts, maintains, or uses any building, structure or land in violation of this ordinance shall be subject to a penalty of \$500.00 per day, with each day constituting a separate penalty.

Section II. Severability:

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

Section III. Effective Date:

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

RESULT:	FIRST READING [UNANIMOUS]	Next: 4/13/2021 7:00 PM
MOVER:	James Eodice, Council President	
SECONDER:	Jack Mikolajczyk, Councilman	
AYES:	Eodice, Carnes, Flood, Mikolajczyk, Quinn, Rex	

Borough Clerk Linda Chismar read ordinance 2029-21 by title:

ORDINANCE 2029-21

**AN ORDINANCE TO EXCEED THE MUNICIPAL BUDGET APPROPRIATION LIMITS
AND TO ESTABLISH A CAP BANK**

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 2.5% 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 two succeeding years; and,

WHEREAS, the Mayor and Borough Council of the Borough of Middlesex, in the County of Middlesex, New Jersey, 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 Mayor and Borough Council hereby determines that a 1.0% increase in the budget for said year, amounting to \$146,327.52 in excess of the increase in final appropriations otherwise permitted by the Local Government Cap Law, is advisable and necessary.

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

NOW THEREFORE BE IT ORDAINED, by the Mayor and Borough Council of the Borough of Middlesex, in the County of Middlesex, New Jersey, 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 Middlesex shall, in accordance with this ordinance and N.J.S.A. 40 A: 4-45.14, be increased by 3.5%, amounting to \$512,146.32 and that the CY 2021 municipal budget for the Borough of Middlesex be approved and adopted in accordance with this ordinance; and,

BE IT FURTHER ORDAINED, 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.

RESULT:	FIRST READING [UNANIMOUS]	Next: 4/13/2021 7:00 PM
MOVER:	James Eodice, Council President	
SECONDER:	Jack Mikolajczyk, Councilman	
AYES:	Eodice, Carnes, Flood, Mikolajczyk, Quinn, Rex	

ORDINANCE(S) FOR PUBLIC HEARING AND FINAL ADOPTION

Borough Clerk Linda Chismar read ordinance 2027-21 by title:

ORDINANCE 2027-21**AN ORDINANCE TO AMEND THE CODE OF THE BOROUGH OF MIDDLESEX IN
CHAPTER 395 TREES, SECTION 395-18 AMOUNT OF CONTRIBUTION**

**BE IT ORDAINED BY THE MAYOR AND COUNCIL OF THE BOROUGH OF MIDDLESEX
THAT:**

Section 395-18 shall be amended to read as follows:

§ 385-18 Amount of Contribution

The amount of contribution shall be determined by the size of the tree that has been removed. If the tree that has been removed has a diameter of 25" or less the contribution shall be in the amount of \$400.00 per tree. If the tree that has been removed has a diameter of 26"-36" the contribution shall be in the amount of \$500.00 per tree; and if the tree that has been removed has a diameter of 37" or larger the contribution shall be in the amount of \$900.00 per tree.

This ordinance shall take effect upon final adoption and publication as required by law.

Mayor Madden opened the Public Hearing on Ordinance No. 2027-21. Seeing that there were no public comments, Mayor Madden closed the Public Hearing on Ordinance No. 2027-21. Mayor Madden asked the Borough Clerk if she received any public comments, and the Borough Clerk did not receive any comments by email.

This ordinance was adopted as amended by council to amend the sentence to state that "If the tree that has been removed has a diameter of 25" or less the contribution shall be in the amount of \$400.00 per tree."

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	James Eodice, Council President
SECONDER:	Jack Mikolajczyk, Councilman
AYES:	Eodice, Carnes, Flood, Mikolajczyk, Quinn, Rex

ADOPTION OF MINUTES

1. Approval of the March 9, 2021 Regular Meeting Minutes

RESULT:	APPROVED [UNANIMOUS]
MOVER:	James Eodice, Council President
SECONDER:	Jack Mikolajczyk, Councilman
AYES:	Eodice, Carnes, Flood, Mikolajczyk, Quinn, Rex

MAYOR'S REPORT

No report was given.

COUNCIL MEMBER REPORTS

Council President Eodice

No report was given.

Councilman Carnes

No report was given.

Councilwoman Flood

BOE: The Middlesex BOE met Monday, March 15, 2021 at 5pm for a Special Public Meeting. BOE members agreed to a 1% budget increase. The maximum allowance per year is an increase of 2%.

The 2021-2022 Budget was introduced at \$41,707,066 with a tax levy of \$26,375,567. The BOE approved withdrawing \$831,189 from the capital reserve. This money will be used at MHS to replace the hot water heater, for a partial roof replacement, and for a partial sewer replacement, as well as at Hazelwood School for a partial sewer replacement. Travel and Conference expenditures will not exceed \$95,644. The Public Hearing for this budget will be April 26th, 2021 at 7pm.

Pandemic Response Team met Tuesday, March 16th at 5pm. Dr. Williams spoke about changes to the plan which he intended to present at the following BOE meeting.

The Middlesex Board of Education met again on Monday, March 22nd at 7pm. Dr. Williams gave a presentation of a new plan for the 4th quarter of student instruction. Changes included collapsing cohorts and various safety measures and ppe to be used, as well as opportunities for staff, students and families to be tested. Student athletes will be required to be tested. There is also a plan for contact tracing.

MFD: Chief Bird, First Assistant Chief Bartok, and Second Assistant Chief Young and I conducted inspections for Middlesex's 3 engine trucks and single ladder truck at Beechwood, Pierce, Lincoln, and Parker firehouses on Saturday, March 13th from 9am-1pm. All inspections went well. I was impressed with how detailed these inspections are, and how well prepared our fire department is to respond to emergencies here in Middlesex.

The Fire Department is working to see if a carnival can be held this year. A meeting was held at Mountain View Park. Thank you Ryan Zittel for including me on that. Various details were discussed and need to be ironed out.

BOFO met in person on Monday, March 15th at 8pm. There were a total of 18 calls for the month of February. David Breen resigned as an active member of the MFD, and Catherine McGlashen was accepted as an active member of the MFD pending completion of a physical. There was a discussion about the possible carnival. They hope to move forward with it.

2nd Assistant Chief Shawn Young led the Fire Department on a walkthrough of the new distribution center at 65 Baekland Avenue on Thursday, March 18th at 7pm for members of the MFD to see the new

construction, and to identify equipment requirements to handle possible emergencies at this location. Thank you Mr. Young for including me on that visit.

OEM met on Thursday, March 11th at 12pm. There was a Q and A regarding guidelines for FEMA reimbursements to municipalities for COVID related expenditures. Larger OEM meetings are being held virtually now.

Emergency Squad meets the third Wednesday of each month at 7:30pm. They have welcomed some new members and are increasing the number of calls they are responding to. New members are always welcome. Mr. Lore did express the squad could use some help with pagers they need to buy.

Councilman Mikolajczyk

Councilman Mikolajczyk reported that we have the February Police report for acceptance tonight. Key figures are:

1493 calls for service.

166 MV Summons which at 100 more than January is getting back to our pre Covid rate. In short, I hope everybody is obeying the traffic laws.

After a quiet January, we had 3 UCR Index crimes and also 1 larceny theft for a total of 4 Index crimes. We did have a 100% clearance rate for those crimes and our police are doing their job.

Councilman Quinn

Councilman Quinn reported tonight that we have some people here tonight to discuss the DPW part of my report, so he will address that part of my report after the discussion.

Councilman Quinn stated that the Shade Tree Commission met March 11, 2021, and a regular communication from a resident was received who called the DPW about removing a shade tree on their property, inside our right of way, that is a visual obstruction to the use of their driveway, which they stated has already caused an accident. The Commission examined the tree in question and thought that it was healthy and recommended pruning. At the previous meeting we had discussed amending our policy to possibly allow residents with concerns like this a pathway forward. This is still in the works, but similar routes are in use in other boroughs, I believe one is Freehold. A permit, and replacement tree costs similar to new construction would be required. If approved, the resident would then be able to hire a tree company to remove the tree at their own cost.

After the discussion regarding the County Recycling Councilman Quinn reported that Solterra Recycling Solutions, formerly Central Jersey Waste and Recycling Company have a rating of D with the BBB and are NOT accredited. Most of the leading competitors with higher bids, are accredited. The nice words we have heard here tonight appear to be platitudes. Mr. Latorre from Solterra was asked if he had seen his customer service rating on google? Or Facebook? Or anywhere else on the internet? With the exception of Home Advisor, I am a contractor ... contractors pay for membership there. I wouldn't trust them to review anyone they are in business with. Let me read a small sampling of your most recent reviews from google. You currently have 1.6 stars...

1) I wouldn't even give them a star. The people they have working there are INCOMPETENT AND RUDE. I called someone, gave them my information and no one showed up. When i called on the day of the pick up asking if they were still coming, they yessed me and still NEVER SHOWED UP! Then when I called back the next day, no one can even find my information in the system.

2) Worst company ever! They missed one day and we put 2 containers for next schedule pick up day - they did not pick up second container from previous week. When I called they said they don't pick up 2 containers if we pay for one! I said you didn't pick up one container from last week and he simply hung up

on me!

3) Today I saw the "wonderful" recycling employees of Solterra proceed to throw my cans around and spill paper and bottles. I then call the office and was interrupted by the "gentleman" on the phone who proceeded to tell me that all recycling calls go to public works. Really? I was calling to complain about YOUR employee. This was not a recycling issue. I said to him "it is Solterra employee is it not?" He said "yes it is" and proceeded to repeat himself. Why would I call the Township Public Works dept if I was calling to complain about your employee? Does anyone due their job anymore? Such poor customer service.

4) I have true safety concerns regarding the drivers. I work around the corner from the yard and they always run the stop sign at the end of the street and they're driving these huge dump trucks. The driver picking up the recycling near my house failed to stop at his stop sign and I had to come to a complete stop to avoid hitting him. we missed by inches.

This comment is very interesting another member of this council had a very similar experience.

5) your 13th review and this is in chronological order is a 5 star review that simply states "a very nice trash company in NJ".

My personal experience with your customer service is just as disappointing, over several weeks I have called 8 times due to customer complaints. The first 2 times I left messages as "Councilman Quinn of Middlesex Borough, calling about a few residents complaining". I stopped leaving messages and just tried to contact someone when I was never called back.

I am truly astounded that someone bidding on county or government contracts in general is not held to the minimum standard of BBB accreditation. Possibly our county law makers should look into why accreditation is not the standard.

Councilman Rex

No report was given.

ADMINISTRATOR'S REPORT

Administrator's Report
March 23, 2021

- i. Flood Management:
- i. Stormwater Ordinance

- ii. Update on Sewer Projects:
 - i. Phase I:
 - a. i-Bank (formerly EIT) funding reimbursement;
 - b. *Additional work on George Street needed**
 - c. O&M Manual required by DEP
 - ii. Phase II Funding
 - iii. Phase IV: Sewer Bypass

- iii. Update on Other Public Works Projects:
 - i. Streetscape Project

- iv. Miscellaneous
 - i. ***DeMarino advancement - Resolution to approve on tonight's agenda**
 - ii. ***White Collar Contract - Resolution to approve on tonight's agenda**
 - iii. ***Budget preview - Anticipated introduction at April 13, 2021 Meeting**
 - iv. ***JIF Cyber Security**
 - v. ***Covid Testing Sites**
 - vi. ***Licensing - A consensus of Council was obtained to not extend the May 31, 2021 expiration date for Borough Licenses.**
 - vii. ***Federal Relief Funding**
 - viii. ***JIF required training**

Paul Maticera, Recycling Director for the MCIA and Chuck Latorre of Solterra Recycling Solutions attended the meeting to discuss the concerns of the Council with regard to the County recycling complaints that the borough has been receiving. The Borough Administrator and the DPW Superintendent met with both Paul and Chuck yesterday and have discussed increasing the lines of communication and methods to help resolve issues with the residents. Also discussed was the new recording system and stickers to help residents be aware if they have contaminated recycling. This matter will be reviewed in 30 - 60 days to see if the recommendations that were discussed will help improve the service.

PRIVILEGE OF THE FLOOR

Mayor Madden opened the Public Portion of the Meeting. Seeing that there were no comments from the public or emailed to the Borough Clerk, Mayor Madden closed the Public Portion of the Meeting.

NEW BUSINESS/CONSENT AGENDA/RESOLUTIONS

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	James Eodice, Council President
SECONDER:	Martin Quinn, Councilman
AYES:	Eodice, Carnes, Flood, Mikolajczyk, Quinn, Rex

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 102-2021

ACCEPTANCE OF STANDING REPORTS

The Governing Body hereby accepts the following Reports itemized below:

1. Acceptance of the February, 2021 Fire Chief's Report
2. Acceptance of the resignation of Dave Breen from the Middlesex Fire Department
3. Acceptance of Catherine McGlashen as an Active Members of the Middlesex Fire Department

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 103-2021

AUTHORIZING THE TAX COLLECTOR TO ISSUE REDEMPTION FUNDS FOR BLOCK 312, LOT 27 CALCULATED EFFECTIVE MARCH 23, 2021

WHEREAS, pursuant to N.J.S.A. 54:5-54, a lien has been redeemed by the owners or those persons having an interest, and the purchasers of said property are legally entitled to receive redemption funds in the following specific amounts, and;

WHEREAS, the interest and payments on the following Tax Title Lien Redemptions were calculated for March 23, 2021 and;

NOW, THEREFORE, BE IT RESOLVED the Tax Collector is hereby authorized to issue a check to the lien holder in the following amount(s):

<u>Date of Sale:</u>	12/2/2020
<u>Block/Lot:</u>	312 / 27
<u>Amount:</u>	\$6,315.34
<u>Premium:</u>	\$2,000.00
<u>Certificate:</u>	19-00032
<u>Payable To:</u>	US Bank Cust Tower DB X Tower 50 South 16 th St. Suite 2050 Philadelphia, PA 19102

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 104-2021

**THE TAX COLLECTOR AUTHORIZES THE INTEREST AND PAYMENTS ON THE FOLLOWING TAX TITLE LIEN REDEMPTION CALCULATED FOR MARCH 23, 2020
FOR BLOCK 312, LOT 27 - *Item Removed from Consent***

WHEREAS, pursuant to N.J.S.A. 54:5-54, a lien has been redeemed by the owners or those persons having an interest, and the purchasers of said property are legally entitled to receive redemption funds in the following specific amounts, and;

WHEREAS, the interest and payments on the following Tax Title Lien Redemptions were calculated for March 23, 2021 and;

NOW, THEREFORE, BE IT RESOLVED the Tax Collector is hereby authorized to issue a check to the lien holder in the following amount(s):

<u>Date of Sale:</u>	12/2/2020
<u>Block/Lot:</u>	312 / 27
<u>Amount:</u>	\$6,315.34

Premium: \$2,000.00
Certificate: 19-00032
Payable To: US Bank Cust Tower DB X Tower
50 South 16th St.
Suite 2050
Philadelphia, PA 19102

RESULT:	WITHDRAWN BY CONSENT VOTE
----------------	----------------------------------

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 105-2021

**AUTHORIZING THE PURCHASE OF FIRE PROTECTION CLOTHING AND EQUIPMENT
UNDER NJ STATE CONTRACT #17-FLEET-00810**

WHEREAS, the Fire Department of the Borough of Middlesex wishes to purchase fire protective clothing and equipment under the NJ State Contract #17-FLEET-00810; and

WHEREAS, the purchase of goods and services by local contracting units is authorized by the Local Contracts Law, 40A:11-12; and

WHEREAS, Skylands Area Fire Equipment and Training LLC is under the NJ State Contract #17-FLEET-00810 through June 14, 2022 for fire protective clothing and equipment; and

WHEREAS, the cost for the purchase of fire protection clothing and equipment is not to exceed \$35,186.23; and

NOW, THEREFORE BE IT RESOLVED by the Mayor and Borough Council that the purchase fire protective clothing and equipment under NJ State Contract #17-FLEET-00810 be and is hereby approved.

The CFO hereby certifies that the funds in the amount not to exceed \$35,186.23 is available in the 2019 Capital funds, Account No. C-04-19-979-000-075.

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 106-2021

**APPROVAL TO REIMBURSE THE BOULEVARD CAFE 7 DELI 1 LLC \$150.00 FOR THE
OVERPAYMENT OF THEIR BOARD OF HEALTH LICENSE FOR THE 2021 LICENSING
YEAR**

Authorizing the Treasurer to refund The Boulevard Café 7 Deli 1 LLC, 623 Lincoln Boulevard, Middlesex, NJ a check in the amount of \$150.00 for overpayment of Borough of Health License for the 2020-2021 licensing year.

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 107-2021

**ACKNOWLEDGING THE CHANGE IN STATUS FOR CERTAIN PROPERTIES UNDER
THE SENIOR CITIZEN/DISABLED PERSON/VETERAN TAX DEDUCTIONS FOR BLOCK
4.01, LOT 1**

WHEREAS, certain Senior Citizens/Disabled Persons/Veterans were the owners of property in the Borough of Middlesex for the year 2019, and

WHEREAS, once property is sold the deduction is to be removed and/or prorated to new owner; and

WHEREAS, the property has a recorded sale date of 12/14/2020, and;

THEREFORE, the Tax Collector has disallowed the following Senior Citizen/Disabled Person/Veteran deduction for the 2020 year totaling \$11.64.

Name: Cortese, Michael & Mary
Block/Lot: 4.01 / 1
Amount: \$11.64
Reason: Sale of property 12/14/2020
Year: 2020

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 108-2021

**ACKNOWLEDGING THE CHANGE IN STATUS FOR CERTAIN PROPERTIES UNDER
THE SENIOR CITIZEN/ DISABLED PERSON/VETERAN TAX DEDUCTIONS FOR BLOCK
239.01, LOT 14**

WHEREAS, certain Senior Citizens/Disabled Persons/Veterans were the owners of property in the Borough of Middlesex for the year 2018, and

WHEREAS, upon the death of the owner the Veteran deduction remains on the property until the end of the year and the Senior deduction remains on the property until the end of the year or is prorated should the property sell before the end of the year, and

WHEREAS the property owner has recorded date of death of 5/23/2019, and the

property did not sell, and

WHEREAS the Senior and Widow deductions were not removed by 12/31/2019, and,

THEREFORE, the Tax Assessor has disallowed the following Senior Citizen/Disabled Person/Veteran deductions for the year 2020 totaling \$500.00.

Name: Necina, Irma
Block/Lot: 239.01 /14
Amount: \$500.00
Reason: Deductions not removed at end of 2019

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 109-2021

ACKNOWLEDGING THE CHANGE IN STATUS FOR CERTAIN PROPERTIES UNDER THE SENIOR CITIZEN/ DISABLED PERSON/VETERAN TAX DEDUCTIONS FOR BLOCK 198, LOT 31

WHEREAS, certain Senior Citizens/Disabled Persons/Veterans were the owners of property in the Borough of Middlesex for the year 2017, and

WHEREAS, upon the death of the owner the Veteran deduction remains on the property until the end of the year, and

WHEREAS the property owner has recorded date of death of 3/5/2018, and

WHEREAS the Widow deduction was not removed by 12/31/2018, and,

THEREFORE, the Tax Assessor has disallowed the following Senior Citizen/Disabled Person/Veteran deduction for the years 2019 & 2020 totaling \$500.00.

Name: Hopeck, Victoria
Block/Lot: 198 /31
Amount: \$500.00
Reason: Deduction not removed at end of 2018

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 110-2021

APPOINTING MELISSA DEMARINO TO DIRECTOR OF PUBLIC RECREATION & SENIOR SERVICES AT AN ANNUAL SALARY OF \$75,000 EFFECTIVE MARCH 1, 2021

WHEREAS, the Governing Body created the Department of Public Recreation and Senior Services by Ordinance No. 2026-21; and

WHEREAS, the Governing Body desires to appoint Melissa DeMarino the Director of Senior & Disabled Services to the position of Director of Public Recreation and Senior Services; and

WHEREAS, Ms. DeMarino will be increased to an annual salary of \$75,000 effective March 1, 2021.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and Borough Council of Middlesex, County of Middlesex, State of New Jersey, as follows:

1. Melissa DeMarino is hereby appointed to the position of Director of Public Recreation and Senior Services effective March 1, 2021 at a annual salary of \$75,000.
2. This resolution shall take effect immediately.

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 111-2021

AWARDING THE 2019 ROAD RECONSTRUCTION AND IMPROVEMENT PROJECT - FISHER AVENUE AND ASHLAND ROAD TO STILO EXCAVATION, INC. IN THE AMOUNT OF \$459,666.51

WHEREAS, the Borough of Middlesex Administration and Borough Engineer have determined that there is a need for the acquisition of the following goods and services: 2019 Road Reconstruction and Improvement Project - Fisher Avenue and Ashland Road; and

WHEREAS, a notice of advertisement for sealed bids and invitation to bid for the 2019 Road Improvements/Reconstruction Project - Fisher Avenue and Ashland Road were prepared and advertised in accordance with the Local Public Contracts Law, Executive Order 107, and Local Finance Notice 2020-10; and

WHEREAS, ten (10) sealed bids were received on February 25, 2021 and opened publicly and read out loud via Zoom, for the 2019 Road Improvements/Reconstruction Project - Fisher Avenue and Ashland Road; and

WHEREAS, listed below are bids received for said project:

- 1) Stilo Excavation, Inc. Base Bid: \$459,666.51
 South Plainfield, NJ
- 2) Top Line Construction Corp. Base Bid: \$460,381.76

Somerville, NJ

- 3) Seacoast Construction Base Bid: \$461,080.15
E. Brunswick, NJ
- 4) Black Rock Enterprises LLC Base Bid: \$478,397.00
Old Bridge, NJ
- 5) Capital Paving & Contracting Base Bid: \$484,592.45
Lebanon, NJ
- 6) Jads Construction Co. Base Bid: \$497,534.65
South River, NJ
- 7) DeSantis Construction Inc. Base Bid: \$498,386.90
Somerset, NJ
- 8) S&G Paving Base Bid: \$499,144.95
Jamesburg, NJ
- 9) D.L.S. Constructing Inc. Base Bid: \$530,505.75
Fairfield, NJ
- 10) United Terrain Group Base Bid: \$608,231.20
Morganville, NJ

WHEREAS, the Borough Engineer, Colliers Engineering & Design (formerly Maser Consulting), recommends awarding the bid to Stilo Excavation, Inc., the lowest responsible bidder, in the total bid amount of \$459,666.51 as contingent upon the Borough Attorney's review and availability of funds for this project; and

WHEREAS, the Borough Attorney has reviewed the bid proposal package of the two lowest bidders, declares them to be in conformance with the Borough Instructions to Bidders and the Local Public Contracts Law and recommends an award of contract to Stilo Excavation, Inc., as the lowest responsible bidder; and

WHEREAS, funds are available to make such purchase or acquisition and have been certified as such by the local finance officer.

NOW THEREFORE BE IT RESOLVED, by the Mayor and Council of the Borough of Middlesex that:

1. At the recommendation of the Borough Engineer and Borough Attorney, the Mayor and governing body hereby awards the contract for the 2019 Road Improvements/Reconstruction Project - Fisher Avenue and Ashland Road to Stilo Excavation, Inc. as the lowest responsible bidder in the amount of \$459,666.51.
2. The Mayor and Borough Clerk are hereby authorized to execute the Borough standard form of Contract for Goods and Services referenced herein and made a part of this award of contract as well as any non-substantive modifications

thereto and related constituent documents.

3. The Borough Clerk is directed to forward a certified copy of this Resolution to the Qualified Purchasing Agent, Chief Financial Officer, Borough Engineer, Borough Attorney, and Stilo Excavation, Inc.

NOW FURTHER BE IT RESOLVED, that the Treasurer hereby certifies funds are available in the amount of \$459,666.51 in account number C-04-19-961-000-050.

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 112-2021

APPROVING ADDITIONAL FUNDS TO THE 2021 TEMPORARY BUDGET

WHEREAS, an emergent condition has arisen with respect to providing temporary appropriations sufficient to cover commitments made during the period of January 1, 2021 to the date of adoption of the annual budget and no adequate provision has been made in the 2021 temporary appropriations to cover such commitments, and N.J.S.A. 40A: 4-20 provides for the creation of an emergency temporary appropriation for the purpose of covering such commitments; and

WHEREAS, the total emergency temporary resolutions adopted in the year 2021 pursuant to the provisions of Chapter 96, P.L. 1951 (N.J.S.A. 40A: 4-20) including this resolution total \$11,726,090.92 for the Current Fund Budget, \$80,000.00 for the Swimming Pool Utility Budget;

NOW, THEREFORE, BE IT RESOLVED (not less than two-thirds of all of the members thereof affirmatively concurring) in accordance with the provisions of N.J.S.A.

	Salaries & Wages	Other Expenses
Appropriations		
Current Fund		
General Government		
Administrator	\$35,000.00	\$0.00
Mayor & Council	\$2,000.00	\$1,500.00
Municipal Clerk	\$50,000.00	\$2,000.00
Printing & Advertising	\$0.00	\$0.00
Postage	\$0.00	\$5,000.00
Purchasing Agent	\$0.00	\$0.00
Finance Administration	\$30,000.00	\$15,000.00
Computer Services	\$0.00	\$50,000.00

Revenue Administration	\$17,000.00	\$0.00
Assessment of Taxes	\$8,000.00	\$0.00
Legal Services	\$0.00	\$50,000.00
Engineering Services	\$0.00	\$30,000.00
Environmental Services	\$0.00	\$0.00
Joint Land Use Board	\$0.00	\$0.00
Code Enforcement	\$10,000.00	\$0.00
Liability Insurance	\$0.00	\$65,000.00
Worker's Comp	\$0.00	\$50,000.00
Insurance		
Group Insurance	\$0.00	\$405,000.00
Temp Disability	\$0.00	\$5,000.00
Insurance		
Longterm Disability Insur	\$0.00	\$2,500.00
Health Benefit Waiver	\$0.00	\$10,000.00
Public Safety		
Police	\$950,000.00	\$15,000.00
Juvenile	\$0.00	\$100.00
Emergency Management	\$0.00	\$0.00
Fire Department	\$0.00	\$35,000.00
Fire Hydrants	\$0.00	\$40,000.00
Prosecutor	\$0.00	\$0.00
Public Works		
Streets & Roads	\$140,000.00	\$20,000.00
Shade Tree	\$500.00	\$10,000.00
Solid Waste	\$0.00	\$0.00
Garbage	\$115,000.00	\$0.00
Building & Grounds	\$7,500.00	\$20,000.00
Rescue Squad Rental	\$0.00	\$1,200.00
Sewers	\$30,000.00	\$3,000.00
Health & Human Services		
Board of Health	\$0.00	\$20,000.00
Animal Control	\$0.00	\$8,000.00
Parks & Recreations		
Recreation	\$15,000.00	\$4,000.00
Celebration of Public Events	\$0.00	\$4,250.00
Parks & Playgrounds	\$160,000.00	\$0.00
Sr Citizen Bus	\$0.00	\$0.00

Transportation		
Sr Nutrition	\$0.00	\$0.00
Title III	\$16,000.00	\$0.00
Medical Transportation	\$0.00	\$0.00
Sr Citizen Coordinator	\$15,000.00	\$2,000.00
Beautification	\$0.00	\$250.00
Committee		
Utility Expenses		
Electricity	\$0.00	\$40,000.00
Street Lighting	\$0.00	\$35,000.00
Telephone	\$0.00	\$20,000.00
Water	\$0.00	\$5,000.00
Natural Gas	\$0.00	\$5,000.00
Fuel Oil (Diesel)	\$0.00	\$0.00
Gasoline	\$0.00	\$0.00
Other Operating		
Landfill	\$0.00	\$100,000.00
Construction	\$35,000.00	\$0.00
Municipal Court	\$25,000.00	\$0.00
Public Defender	\$0.00	\$7,500.00
Library	\$0.00	\$150,000.00
Utility Authority	\$0.00	\$250,000.00
Piscataway Sewer	\$0.00	\$75,000.00
Curbside Recycling	\$0.00	\$70,000.00
Statutory Expenses		
Social Security	\$0.00	\$80,000.00
DCRP CoMatch	\$0.00	\$2,500.00
Contingent	\$0.00	\$10,000.00
TOTAL CURRENT FUND	\$1,661,000.00	\$1,723,800.00

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 113-2021

APPROVAL TO ADVANCE PATROLMAN JAMES MORLEY TO PATROLMAN CLASS "A" AT AN ANNUAL SALARY OF \$114,364 EFFECTIVE APRIL 9, 2021

WHEREAS, Police Officer James Morley is eligible for advancement in grade pursuant to Article XV of the Police Department Ordinance; and

WHEREAS, On March 17, 2021 Chief Geist recommended Police Officer James Morley be advanced in grade.

NOW THEREFORE BE IT RESOLVED, by the Mayor and Council of the Borough of Middlesex, County of Middlesex, State of New Jersey that Police Officer James Morley be and is hereby advanced in grade to Patrolman Class "A" effective April 9, 2021 at an annual salary of \$114,364.

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 114-2021

EXTENDING MIDDLESEX BOROUGH'S LOCAL ENFORCEMENT GUIDELINES FOR EXECUTIVE ORDER 150 (MURPHY) AND SR-2020-10 (NJ ABC, AS AMENDED BY SR-2020-21) AND 2020 N.J. S.N. 3320 CONCERNING OUTDOOR DINING, OUTDOOR RETAIL SALES, AND SPECIAL COVID-19 EXPANSION PERMIT LIQUOR LICENSES TO NOVEMBER 30, 2022 OR THE DATE UPON WHICH INDOOR DINING RESUMES FULL CAPACITY, WHICHEVER IS EARLIER

WHEREAS, in compliance with New Jersey Executive Order No. 150 (Murphy) and New Jersey Division of Alcoholic Beverage Control Special Ruling No. 2020-10 and pursuant to Borough Council Resolution No. 147-2020, the Middlesex Borough Council approved local enforcement guidelines for outdoor dining, outdoor retail sales, and special COVID-19 Expansion Permits; and

WHEREAS, pursuant to New Jersey Alcoholic Beverage Control Special Ruling No. 2020-10, all COVID-19 Expansion Permits were to expire on November 30, 2020; and

WHEREAS, pursuant to Resolution No. 147-2020 of the Middlesex Borough Council, all Temporary Outdoor Dining Permits and Temporary Outdoor Retail Sales Permits were set to expire contemporaneously to the New Jersey Division of Alcoholic Beverage Control's COVID-19 Expansion Permits on November 30, 2020; and

WHEREAS, on October 19, 2020, the New Jersey Division of Alcoholic Beverage Control issued Special Ruling 2020-10 extending COVID-19 Expansion Permits until March 31, 2021; and

WHEREAS, pursuant to Resolution No. 262-2020 of the Middlesex Borough Council, the Borough extended all three temporary permit types referenced in Borough Council Resolution No. 147-2020 to likewise expire on March 31, 2021; and

WHEREAS, pursuant to 2020 N.J. S.N. 3340, the New Jersey Legislature expanded opportunities for outdoor dining in New Jersey setting forth a framework for municipalities to allow restaurants, bars, distilleries, and breweries to utilize outdoor spaces or public sidewalks as extensions of their business premises until November 30, 2022 or the date on

which indoor dining resumes without capacity limitations; and

WHEREAS, pursuant to Executive Order No. 230 (Murphy) indoor dining capacity of food or beverage establishments will be limited to fifty percent (50%) as of March 19, 2021; and

WHEREAS, the following food or beverage establishments located within the Borough have obtained outdoor dining permits:

- 1) Ashton Brewing Company
- 2) Middlesex BBQ
- 3) Punto Colombiano
- 4) Sabor 3 Colores
- 5) American Legion
- 6) Vincenzo's Ristorante
- 7) Kerwin's Tavern
- 8) Carpaccio Ristorante

WHEREAS, the Borough Council seeks to reconfirm the extension of all temporary permit types referenced in Resolution No. 147-2020 and Resolution No. 262-2020 to likewise expire on November 30, 2022 or the date on which indoor dining resumes full capacity as directed by Governor Murphy.

NOW, THEREFORE, BE IT RESOLVED by the Borough Council of the Borough of Middlesex, County of Middlesex, State of New Jersey, exercising the power conferred thereto by Executive Order No. 150 (Murphy), N.J.S.A. 40:48-2, and N.J.S.A. 40:69A-30, hereby extends all permits issued pursuant to Borough Council Resolution No. 147-2020 and extended pursuant to Resolution No. 262-2020 from March 31, 2021 to November 30, 2022 or the date upon which indoor dining resumes full capacity as directed by Governor Murphy; and

BE IT FURTHER RESOLVED that all prior approvals granted by any authority whatsoever and any permit issued by the Borough of Middlesex are confined and restricted to the terms and conditions authorized at the time of the granting of said approvals or permits; and

BE IT FURTHER RESOLVED that, in the event any permit holder seeks to expand upon the approval that said permit holder has already received from the Borough (including but not limited to the installation or utilization of additional heating or lighting elements), the aforementioned permit holder must submit an amended permit application pursuant to the applicable section of Borough Council Resolution No. 147-2020.

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 115-2021

**AUTHORIZING THE MAYOR AND BOROUGH CLERK TO EXECUTE THE MIDDLESEX
BOROUGH WHITE COLLAR EMPLOYEES CONTRACT EFFECTIVE JANUARY 1, 2021 -
DECEMBER 31, 2024**

The Mayor and Borough Clerk are hereby authorized to execute the Contract between the Middlesex Borough White Collar Employees and the Borough of Middlesex effective January 1, 2021 - December 31, 2024.

NON-CONSENT AGENDA/RESOLUTIONS

Borough Clerk Linda Chismar read the following resolution:

BE IT RESOLVED by the Mayor and Council of the Borough of Middlesex that:

RESOLUTION 116-2021

PAY ALL CLAIMS

THE DISBURSING OFFICERS BE AND THEY ARE HEREBY AUTHORIZED TO PAY THE ATTACHED CLAIM LIST AS PRESENTED, IF FOUND CORRECT, AND APPROVED BY THE FINANCE COMMITTEE. EXCLUDED VOUCHERS MAY BE PAID UPON BEING FOUND ACCEPTABLE.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	James Eodice, Council President
SECONDER:	Jack Mikolajczyk, Councilman
AYES:	Eodice, Carnes, Flood, Mikolajczyk, Quinn, Rex

AGENDA WORKSHOP ITEM

PRIVILEGE OF THE FLOOR ON AGENDA WORKSHOP ITEMS

EXECUTIVE SESSION

ADJOURNMENT

The next Regular Meeting will be April 13, 2021

Respectfully yours,

Linda Chismar
Borough Clerk