



REGULAR COUNCIL MEETING - JANUARY 4, 2023

AGENDA

Wednesday, January 04, 2023 at 7:00 PM

Online via Zoom

CALL TO ORDER - Mayor Davy

ROLL CALL - Borough Clerk - Betty Sterling

Angarone; Chandler; Gnatt; Gross; Marciante; Stern; Davy

OPEN PUBLIC MEETINGS STATEMENT

Notice of this meeting has been given to the Hopewell Valley News, Trenton Times and was posted on the bulletin board at Borough Hall at 30 North Main Street and on the Borough website according to the regulations of the Open Public Meetings Act.

OPEN TO THE PUBLIC

The meeting is now open to the public. In an effort to provide everyone interested an opportunity to address his or her comments to the Governing Body, a public comment time limit has been instituted for each speaker. **Please raise your hand and when the Borough Clerk acknowledges you state your name and address for the record. Please limit comments to the Governing Body to a maximum of 2 minutes.**

MAYOR'S BUSINESS

APPROVAL OF MINUTES

APPROVAL OF CLOSED SESSION MINUTES (FOR CONTENT BUT NOT FOR RELEASE)

ORDINANCES FOR INTRODUCTION

- 1.** Ordinance 2023 - 1 - Bond Ordinance Providing a Supplemental Appropriation of \$120,000 for Improvements to West Franklin and Knowles Street in and by the Borough of Pennington, in the County of Mercer, New Jersey, and Authorizing the Issuance of \$120,000 Bonds or Notes of the Borough to Finance the Cost Thereof
- 2.** Ordinance 2023 - 2 - Bond Ordinance Providing for the Resurfacing of Rockwell Green Drive, Chadwell Court and Scudder in and by the Borough of Pennington, in the County of Mercer, New Jersey, Appropriating \$700,000 Therefor and Authorizing the Issuance of \$155,000 Bonds or Notes of the Borough to Finance the Cost Thereof

- [3.](#) Ordinance 2023 - 3 - An Ordinance Approving Rules and Regulations for the Pennington Police Department Amending and Superseding "Rules and Regulations of the Police Department of the Borough of Pennington Dated 1995."
- [4.](#) Ordinance 2023 - 2 - Amending Flood Ordinance
- [5.](#) Ordinance 2023 - 5 - An Ordinance Amending the Borough Nuisance Ordinance to Prohibit Intrusive Outdoor Lighting
6. Ordinance 2023 - 6 - Amending Chief's of Police Agreement

ORDINANCES FOR PUBLIC HEARING AND ADOPTION

COMMITTEE REPORTS

7. **Public Safety** – Mrs. Chandler
8. **Finance & Technology** - Mrs. Chandler
9. Arboretum / Landfill - Mrs. Chandler
10. **Planning & Zoning / Personnel / Economic Development** – Ms. Gnatt
11. Parks and Recreation - Mr. Marciante
12. **Public Works** – Ms. Stern
13. **Open Space / Shade Tree** – Ms. Stern
14. **Historic Preservation / Library / Construction** – Ms. Angarone
15. **Senior Advisory** – Mayor Davy
16. Board of Health / Environmental - (new member)

COUNCIL DISCUSSION

NEW BUSINESS

- [17.](#) Resolution 2023 - 1.18 - Resolution Authorizing and Appropriating a Temporary Budget for the Borough of Pennington for the Year 2023
- [18.](#) Resolution 2023 - 1.19 - Resolution Authorizing Refunds
- [19.](#) Resolution 2023 - 1.20 - Resolution Authorizing Payment of Bills
- [20.](#) Resolution 2023 - 1.21 - Resolution Authorizing Shared Services Agreement with the Board of Fire Commissioners of Hopewell Township Fire District No. 1 to Provide all Required Fire Inspection Services for the Period January 1, 2023 Through December 31, 2024
- [21.](#) Resolution 2023 - 1.22 - Resolution Authorizing Shared Services Agreement Between Borough of Pennington and County of Mercer for EMS Dispatch Services for the Year 2023

- [22.](#) Resolution 2023 - 1.23 - Resolution Authorizing Shared Services Agreement with Mercer County for Emergency Telecommunications Services for the Period January 1, 2023 Through December 31, 2027
- [23.](#) Resolution 2023 - 1.24 - Resolution Authorizing Shared Services Agreement Between the Borough of Pennington and Hopewell Township for Electronics Recycling and Paper Shred Events for the Year 2023
- [24.](#) Resolution 2023 - 1.25 - Resolution Authorizing Shared Services Agreement for Use, Maintenance and Cleaning of the Senior Center
- [25.](#) Resolution 2023 - 1.26 - Resolution Authorizing Borough of Pennington to Enter Into Shared Services Agreement with Hopewell Borough and Hopewell Township for Senior Services Coordinator for the Year 2023
- [26.](#) Resolution 2023 - 1.27 - Adopting a Cash Management Plan for the Year 2023
- [27.](#) Resolution 2023 - 1.28 - Resolution Authorizing Retention of Service of Continuing Disclosure Audit in Connection with Issuance of Bonds by the Borough for the Year 2023
- [28.](#) Resolution 2023 - 1.29 - Resolution Authorizing Professional Services Agreement with Pace Laboratories (formerly NJ Analytical) for Water Analysis for the Period January 1, 2023 to December 31, 2023
- [29.](#) Resolution 2023 - 1.30 - Resolution Authorizing Software Support Agreement With Edmunds Govtech for 2023
- [30.](#) Resolution 2023 - 1.31 - Resolution Approving Raffle License RA: 1.23 for the Trenton Cyrus Foundation
- [31.](#) Resolution 2023 - 1.32 - Resolution Appointing Donato Nieman as Part-Time Borough Administrator
- [32.](#) Resolution 2023 - 1.33 - Resolution Appointing Julian Antebi as Representative to the Stonybrook Regional Sewerage Authority

PROFESSIONAL REPORTS

Borough Attorney - Walter Bliss
Police Chief - Doug Pinelli
Superintendent of Public Works – Rick Smith
Borough Clerk – Betty Sterling
Chief Financial Officer – Sandra Webb

PUBLIC COMMENT PERIOD

The meeting is now open to the public. Please raise your hand so the Borough Clerk can acknowledge you. Please state your name and address for the record. Please limit comments to the Governing Body to a maximum of 2 minutes.

CLOSED SESSION

AT, PM, BE IT RESOLVED, that Mayor and Council shall hereby convene in closed session for the purposes of discussing a subject or subjects permitted to be discussed in closed session by the Open Public Meetings Act, to wit:

Open Space Land Acquisition

AT, PM, Mayor and Council returned to open session.

ADJOURNMENT

**BOROUGH OF PENNINGTON
ORDINANCE 2023 – 1**

BOND ORDINANCE PROVIDING A SUPPLEMENTAL APPROPRIATION OF \$120,000 FOR IMPROVEMENTS TO WEST FRANKLIN AVENUE AND KNOWLES STREET IN AND BY THE BOROUGH OF PENNINGTON, IN THE COUNTY OF MERCER, NEW JERSEY, AND AUTHORIZING THE ISSUANCE OF \$120,000 BONDS OR NOTES OF THE BOROUGH TO FINANCE THE COST THEREOF.

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

Section 1. The improvement described in Section 3(a) of this bond ordinance has heretofore been authorized to be undertaken by the Borough of Pennington, in the County of Mercer, New Jersey (the "Borough") as a general improvement. For the improvement or purpose described in Section 3(a), there is hereby appropriated the supplemental amount of \$120,000, such sum being in addition to the \$715,000 appropriated therefor by Bond Ordinance #2022-5 of the Borough, finally adopted May 2, 2022 (the "Original Bond Ordinance"). No additional down payment is required since the Original Bond Ordinance referenced a grant in the amount of \$515,000 from the State of New Jersey Department of Transportation.

Section 2. In order to finance the additional cost of the improvement or purpose, negotiable bonds are hereby authorized to be issued in the principal amount of \$120,000 pursuant to the Local Bond Law. In anticipation of the issuance of the bonds, negotiable bond anticipation notes are hereby authorized to be issued pursuant to and within the limitations prescribed by the Local Bond Law.

Section 3. (a) The improvement heretofore authorized and the purpose for the financing of which the bonds are to be issued is improvements to West Franklin Avenue and Knowles Street, including resurfacing, reconstruction and drainage and further including all work and materials necessary therefor and incidental thereto, as described in the Original Bond Ordinance.

(b) The estimated maximum amount of bonds or bond anticipation notes to be issued for the improvement or purpose is \$835,000, including the \$715,000 authorized by the Original Bond Ordinance and the \$120,000 bonds or bond anticipation notes authorized herein.

(c) The estimated cost of the improvement or purpose is \$835,000, including the \$715,000 appropriated by the Original Bond Ordinance and the \$120,000 appropriated herein.

Section 4. All bond anticipation notes issued hereunder shall mature at such times as may be determined by the chief financial officer; provided that no bond anticipation note shall mature later than one year from its date, unless such bond anticipation notes mature at such later date in accordance with applicable law. The bond anticipation notes shall bear interest at such rate or rates and be in such form as may be determined by the chief financial officer. The chief financial officer shall determine all matters in connection with bond anticipation notes issued pursuant to this bond ordinance, and the chief financial officer's signature upon the bond anticipation notes shall be conclusive evidence as to all such determinations. All bond anticipation notes issued hereunder may be renewed from time to time subject to the provisions of the Local Bond Law or other applicable law. The chief financial officer is hereby authorized to sell part or all of the bond anticipation notes from time to time at public or private sale and to deliver them to the purchasers thereof upon receipt of payment of the purchase price plus accrued interest from their dates to the date of delivery thereof. The chief financial officer is directed to report in writing to the governing body at the meeting next succeeding the date when any sale or delivery of the bond anticipation notes pursuant to this bond ordinance is made. Such report must include the amount, the description, the interest rate and the maturity schedule of the bond anticipation notes sold, the price obtained and the name of the purchaser.

Section 5. The Borough hereby certifies that it has adopted a capital budget or a temporary capital budget, as applicable. The capital or temporary capital budget of the Borough is hereby amended to conform with the provisions of this bond ordinance to the extent of any inconsistency herewith. To the extent that the purposes authorized herein are inconsistent with the adopted capital or temporary capital budget, a revised capital or temporary capital budget has been filed with the Division of Local Government Services.

Section 6. The following additional matters are hereby determined, declared, recited and stated:

- (a) The improvement or purpose described in Section 3(a) of this bond ordinance is not a current expense. It is an improvement or purpose that the Borough may lawfully undertake as a general improvement, and no part of the cost thereof has been or shall be specially assessed on property specially benefitted thereby.
- (b) The period of usefulness of the improvement or purpose within the limitations of the Local Bond Law, according to the reasonable life thereof computed from the date of the bonds authorized by this bond ordinance, is 10 years.
- (c) The Supplemental Debt Statement required by the Local Bond Law has been duly prepared and filed in the office of the Clerk, and a complete executed duplicate thereof has been

(d) An aggregate amount not exceeding \$224,000 for items of expense listed in and permitted under N.J.S.A. 40A:2-20 is included in the estimated cost indicated herein for the purpose or improvement. Of this amount, \$200,000 was estimated for these items of expense in the Original Bond Ordinance and an additional \$24,000 is estimated therefor herein.

Section 8. Any grant moneys received for the purpose described in Section 3(a) hereof shall be applied either to direct payment of the cost of the improvement or to payment of the obligations issued pursuant to this bond ordinance. The amount of obligations authorized but not issued hereunder shall be reduced to the extent that such funds are so used.

Section 10. The full faith and credit of the Borough are hereby pledged to the punctual payment of the principal of and the interest on the obligations authorized by this bond ordinance. The obligations shall be direct, unlimited obligations of the Borough, and the Borough shall be obligated to levy *ad valorem* taxes upon all the taxable property within the Borough for the payment of the obligations and the interest thereon without limitation of rate or amount.

Introduced:

Advertised:

Public Hearing:

Adopted: _____

Published:

ATTEST:

APPROVED:

Elizabeth Sterling, Borough Clerk

James Davy, Mayor

BOROUGH OF PENNINGTON
ORDINANCE 2023 – 1

BOND ORDINANCE PROVIDING A SUPPLEMENTAL APPROPRIATION OF \$120,000 FOR IMPROVEMENTS TO WEST FRANKLIN AVENUE AND KNOWLES STREET IN AND BY THE BOROUGH OF PENNINGTON, IN THE COUNTY OF MERCER, NEW JERSEY, AND AUTHORIZING THE ISSUANCE OF \$120,000 BONDS OR NOTES OF THE BOROUGH TO FINANCE THE COST THEREOF.

RECORD OF COUNCIL VOTE ON INTRODUCTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

RECORD OF COUNCIL VOTE ON ADOPTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

**BOROUGH OF PENNINGTON
ORDINANCE 2023 – 2**

BOND ORDINANCE PROVIDING FOR THE RESURFACING OF ROCKWELL GREEN DRIVE, CHADWELL COURT AND SCUDDER COURT IN AND BY THE BOROUGH OF PENNINGTON, IN THE COUNTY OF MERCER, NEW JERSEY, APPROPRIATING \$700,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$155,000 BONDS OR NOTES OF THE BOROUGH TO FINANCE THE COST THEREOF.

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

Section 1. The improvement described in Section 3(a) of this bond ordinance is hereby authorized to be undertaken by the Borough of Pennington, in the County of Mercer, New Jersey (the "Borough") as a general improvement. For the improvement or purpose described in Section 3(a), there is hereby appropriated the sum of \$700,000, including a grant from the State of New Jersey Department of Transportation in the amount of \$545,000 (the "State Grant"). Pursuant to N.J.S.A. 40A:2-11(c), no down payment is provided for the cost of the improvement or purpose herein since the improvement or purpose is being partially funded by the State Grant.

Section 2. In order to finance the cost of the improvement or purpose not covered by the State Grant, negotiable bonds are hereby authorized to be issued in the principal amount of \$155,000 pursuant to the Local Bond Law. In anticipation of the issuance of the bonds, negotiable bond anticipation notes are hereby authorized to be issued pursuant to and within the limitations prescribed by the Local Bond Law.

Section 3. (a) The improvement hereby authorized and the purpose for the financing of which the bonds are to be issued is the resurfacing of Rockwell Green Drive, Chadwell Court and Scudder Court, including all work and materials necessary therefor and incidental thereto.

(b) The estimated maximum amount of bonds or bond anticipation notes to be issued for the improvement or purpose is as stated in Section 2 hereof.

(c) The estimated cost of the improvement or purpose is equal to the amount of the appropriation herein made therefor.

Section 4. All bond anticipation notes issued hereunder shall mature at such times as may be determined by the chief financial officer; provided that no bond anticipation note shall mature later than one year from its date, unless such bond anticipation notes are permitted to mature at such later date in accordance with applicable law. The bond anticipation notes shall bear interest at such rate or rates and be in such form as may be determined by the chief financial officer. The chief financial officer shall determine all matters in connection with bond anticipation notes issued pursuant to this bond ordinance, and the chief financial officer's signature upon the bond anticipation notes shall be conclusive evidence as to all such determinations. All bond anticipation notes issued hereunder may be renewed from time to time subject to the provisions of the Local Bond Law or other applicable law. The chief financial officer is hereby authorized to sell part or all of the bond anticipation notes from time to time at public or private sale and to deliver them to the purchasers thereof upon receipt of payment of the purchase price plus accrued interest from their dates to the date of delivery thereof. The chief financial officer is directed to report in writing to the governing body at the meeting next succeeding the date when any sale or delivery of the bond anticipation notes pursuant to this bond ordinance is made. Such report must include the amount, the description, the interest rate and the maturity schedule of the bond anticipation notes sold, the price obtained and the name of the purchaser.

Section 5. The Borough hereby certifies that it has adopted a capital budget or a temporary capital budget, as applicable. The capital or temporary capital budget of the Borough is hereby amended to conform with the provisions of this bond ordinance to the extent of any inconsistency herewith. To the extent that the purposes authorized herein are inconsistent with the adopted capital or temporary capital budget, a revised capital or temporary capital budget has been filed with the Division of Local Government Services.

Section 6. The following additional matters are hereby determined, declared, recited and stated:

- (a) The improvement or purpose described in Section 3(a) of this bond ordinance is not a current expense. It is an improvement or purpose that the Borough may lawfully undertake as a general improvement, and no part of the cost thereof has been or shall be specially assessed on property specially benefitted thereby.
- (b) The period of usefulness of the improvement or purpose within the limitations of the Local Bond Law, according to the reasonable life thereof computed from the date of the bonds authorized by this bond ordinance, is 10 years.
- (c) The Supplemental Debt Statement required by the Local Bond Law has been duly prepared and filed in the office of the Clerk, and a complete executed duplicate thereof has been filed in the office of the Director of the Division of Local Government Services in the

Department of Community Affairs of the State of New Jersey. Such statement shows that the gross debt of the Borough as defined in the Local Bond Law is increased by the authorization of the bonds and notes provided in this bond ordinance by \$155,000, and the obligations authorized herein will be within all debt limitations prescribed by the Local Bond Law.

- (d) An aggregate amount not exceeding \$140,000 for items of expense listed in and permitted under N.J.S.A. 40A:2-20 is included in the estimated cost indicated herein for the purpose or improvement.

Section 7. The Borough hereby declares the intent of the Borough to issue bonds or bond anticipation notes in the amount authorized in Section 2 of this bond ordinance and to use the proceeds to pay or reimburse expenditures for the costs of the purposes described in Section 3(a) of this bond ordinance. This Section 7 is a declaration of intent within the meaning and for purposes of the Treasury Regulations.

Section 8. Any grant moneys received for the purpose described in Section 3(a) hereof shall be applied either to direct payment of the cost of the improvement or, if other than the State Grant referred to in Section 1 hereof, to payment of the obligations issued pursuant to this bond ordinance. The amount of obligations authorized but not issued hereunder shall be reduced to the extent that such funds are so used.

Section 9. The chief financial officer of the Borough is hereby authorized to prepare and to update from time to time as necessary a financial disclosure document to be distributed in connection with the sale of obligations of the Borough and to execute such disclosure document on behalf of the Borough. The chief financial officer is further authorized to enter into the appropriate undertaking to provide secondary market disclosure on behalf of the Borough pursuant to Rule 15c2-12 of the Securities and Exchange Commission (the "Rule") for the benefit of holders and beneficial owners of obligations of the Borough and to amend such undertaking from time to time in connection with any change in law, or interpretation thereof, provided such undertaking is and continues to be, in the opinion of a nationally recognized bond counsel, consistent with the requirements of the Rule. In the event that the Borough fails to comply with its undertaking, the Borough shall not be liable for any monetary damages, and the remedy shall be limited to specific performance of the undertaking.

Section 10. The full faith and credit of the Borough are hereby pledged to the punctual payment of the principal of and the interest on the obligations authorized by this bond ordinance. The obligations shall be direct, unlimited obligations of the Borough, and the Borough shall be obligated to levy *ad valorem* taxes upon all the taxable property within the Borough for the payment of the obligations and the interest thereon without limitation of rate or amount.

Section 11. This bond ordinance shall take effect 20 days after the first publication thereof after final adoption, as provided by the Local Bond Law.

Introduced: _____

Advertised: _____

Public Hearing: _____

Adopted: _____

Published: _____

ATTEST:

APPROVED:

Elizabeth Sterling, Borough Clerk

James Davy, Mayor

BOROUGH OF PENNINGTON
ORDINANCE 2023 – 2

BOND ORDINANCE PROVIDING FOR THE RESURFACING OF ROCKWELL GREEN DRIVE, CHADWELL COURT AND SCUDDER COURT IN AND BY THE BOROUGH OF PENNINGTON, IN THE COUNTY OF MERCER, NEW JERSEY, APPROPRIATING \$700,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$155,000 BONDS OR NOTES OF THE BOROUGH TO FINANCE THE COST THEREOF.

RECORD OF COUNCIL VOTE ON INTRODUCTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

RECORD OF COUNCIL VOTE ON ADOPTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

BOROUGH OF PENNINGTON
ORDINANCE NO. 2023-3

**AN ORDINANCE APPROVING RULES AND REGULATIONS
FOR THE PENNINGTON POLICE DEPARTMENT AMENDING
AND SUPERSEDING “RULES AND REGULATIONS OF THE
POLICE DEPARTMENT OF THE BOROUGH
OF PENNINGTON DATED 1995.”**

WHEREAS, in accordance with Section 46-3 of the Code of the Borough of Pennington, Rules and Regulations for the Pennington Police Department were codified by Borough Council in 1995 as the “Rules and Regulations of the Police Department of the Borough of Pennington dated 1995;”

WHEREAS, Borough Council now seeks to amend and supersede the 1995 document by adoption of the codification of Rules and Regulations attached to this Ordinance and incorporated herein by reference as if set forth at length (hereafter “2022 Rules and Regulations”;

WHEREAS, the attached 2022 Rules and Regulations are proposed on the recommendation of the Chief of Police with the endorsement of the Public Safety Committee;

WHEREAS, the 2022 Rules and Regulations consist of 35 pages including an Introduction with Code of Ethics and Mission Statement, a description of the General Duties and Responsibilities of the members of the Department, Rules of Conduct and Disciplinary Regulations;

WHEREAS, the 2022 Rules and Regulations revoke and supersede any rule or regulation previously issued to the extent of any conflict or inconsistency;

NOW, THEREFORE, BE IT ORDAINED, by the Borough Council of the Borough of Pennington, that the attached 2022 Rules and Regulations of the Pennington Police Department are hereby adopted and approved, with the direction that copies be distributed electronically to all members of the Department and that a copy be maintained by the Borough Clerk and made available as a public document; and

BE IT FURTHER ORDAINED, that this Ordinance shall become effective upon passage and publication as required by law.

Introduced: _____

Advertised: _____

Public Hearing: _____

Adopted: _____

Published: _____

ATTEST: _____

APPROVED: _____

Elizabeth Sterling, Borough Clerk

James Davy, Mayor

**BOROUGH OF PENNINGTON
ORDINANCE NO. 2023-3**

**AN ORDINANCE APPROVING RULES AND REGULATIONS
FOR THE PENNINGTON POLICE DEPARTMENT AMENDING
AND SUPERSEDING “RULES AND REGULATIONS OF THE
POLICE DEPARTMENT OF THE BOROUGH
OF PENNINGTON DATED 1995.”**

RECORD OF COUNCIL VOTE ON INTRODUCTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

RECORD OF COUNCIL VOTE ON ADOPTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

**BOROUGH OF PENNINGTON
ORDINANCE 2023 - 4**

**AN ORDINANCE BY BOROUGH COUNCIL OF PENNINGTON AMENDING
THE PENNINGTON BOROUGH CODE OF ORDINANCES TO REPEAL
CHAPTER 108 SECTION 1 THROUGH 7 TO ADOPT A NEW SECTION 101
TROUGH SECTION 1001; TO ADOPT FLOOD HAZARD MAPS; TO
DESIGNATE A FLOODPLAIN ADMINSTRATOR AND PROVIDING FOR
SEVERABILITY AND AN EFFECTIVE DATE.**

WHEREAS, the Legislature of the State of New Jersey has, in N.J.S.A. 40:48 et seq and N.J.S.A. 40:55D et seq., conferred upon local governments the authority to adopt regulations designed to promote the public health, safety, and general welfare of its citizenry; and

WHEREAS, the Federal Emergency Management Agency has identified special flood hazard areas within the boundaries of **Pennington Borough** and such areas may be subject to periodic inundation which may result in loss of life and property, health and safety hazards, disruption of commerce and governmental services, extraordinary public expenditures for flood protection and relief, and impairment of the tax base, all of which adversely affect the public health, safety and general welfare, and

WHEREAS, the **Pennington Borough** was accepted for participation in the National Flood Insurance Program on **June 25, 1976** and the **Borough Council of Pennington** desires to continue to meet the requirements of Title 44 Code of Federal Regulations, Sections 59, 60, 65 and 70 necessary for such participation; and

WHEREAS, the **Pennington Borough** is required, pursuant to N.J.A.C. 5:23 et seq., to administer and enforce the State building codes, and such building codes contain certain provisions that apply to the design and construction of buildings and structures in flood hazard areas; and

WHEREAS, the **Pennington Borough** is required, pursuant to N.J.S.A. 40:49-5, to enforce zoning codes that secure safety from floods and contain certain provisions that apply to the development of lands; and

WHEREAS, the **Pennington Borough** is required, pursuant to N.J.S.A.58:16A-57, within 12 months after the delineation of any flood hazard area, to adopt rules and regulations concerning the development and use of land in the flood fringe area which at least conform to the standards promulgated by the New Jersey Department of Environmental Protection (NJDEP).

NOW, THEREFORE, BE IT ORDAINED by the **Borough Council of Pennington** that the following floodplain management regulations are hereby adopted.

SECTION 1. RECITALS.

The foregoing whereas clauses are incorporated herein by reference and made a part hereof.

SECTION 2. These regulations specifically repeal and replace the following ordinance(s) and regulation(s): Borough Council of the Borough of Pennington, that Sections 108-1 through 108-5 of Chapter 108 of the Code of the Borough of Pennington are hereby superseded by the following

SECTION 101: SCOPE AND ADMINISTRATION

101.1 Title. These regulations, in combination with the flood provisions of the Uniform Construction Code (UCC) N.J.A.C. 5:23 (hereinafter “Uniform Construction Code,” consisting of the Building Code, Residential Code, Rehabilitation Subcode, and related codes, and the New Jersey Flood Hazard Area Control Act (hereinafter “FHACA”), N.J.A.C. 7:13, shall be known as the *Floodplain Management Regulations* of **Pennington Borough** (hereinafter “these regulations”).

101.2 Scope. These regulations, in combination with the flood provisions of the Uniform Construction Code and FHACA shall apply to all proposed development in flood hazard areas established in Section 102 of these regulations.

101.3 Purposes and objectives. The purposes and objectives of these regulations are to promote the public health, safety and general welfare and to minimize public and private losses due to flood conditions in specific flood hazard areas through the establishment of comprehensive regulations

for management of flood hazard areas, designed to:

- (1) Protect human life and health.
- (2) Prevent unnecessary disruption of commerce, access, and public service during times of flooding.
- (3) Manage the alteration of natural floodplains, stream channels and shorelines;
- (4) Manage filling, grading, dredging and other development which may increase flood damage or erosion potential.
- (5) Prevent or regulate the construction of flood barriers which will divert floodwater or increase flood hazards.
- (6) Contribute to improved construction techniques in the floodplain.
- (7) Minimize damage to public and private facilities and utilities.
- (8) Help maintain a stable tax base by providing for the sound use and development of flood hazard areas.
- (9) Minimize the need for rescue and relief efforts associated with flooding.
- (10) Ensure that property owners, occupants, and potential owners are aware of property located in flood hazard areas.
- (11) Minimize the need for future expenditure of public funds for flood control projects and response to and recovery from flood events.
- (12) Meet the requirements of the National Flood Insurance Program for community participation set forth in Title 44 Code of Federal Regulations, Section 59.22.

101.4 Coordination with Building Codes. Pursuant to the requirement established in N.J.A.C. 5:23, the Uniform Construction Code, that the **Pennington Borough** administer and enforce the State building codes, the **Borough Council of Pennington** does hereby acknowledge that the Uniform Construction Code contains certain provisions that apply to the design and construction of buildings and structures in flood hazard areas. Therefore, these regulations are intended to be administered and enforced in conjunction with the Uniform Construction Code.

101.5 Ordinary Building Maintenance and Minor Work. Improvements defined as ordinary building maintenance and minor work projects by the Uniform Construction Code including non-structural replacement-in-kind of windows, doors, cabinets, plumbing fixtures, decks, walls, partitions, new flooring materials, roofing, etc. shall be evaluated by the Floodplain Administrator through the floodplain development permit to ensure compliance with the Substantial Damage and Substantial Improvement Section 103.14 of this ordinance.

101.6 Warning. The degree of flood protection required by these regulations is considered reasonable for regulatory purposes and is based on scientific and engineering considerations. Larger floods can and will occur. Flood heights may be increased by man-made or natural causes. Enforcement of these regulations does not imply that land outside the special flood hazard areas, or that uses permitted within such flood hazard areas, will be free from flooding or flood damage.

101.7 Other laws. The provisions of these regulations shall not be deemed to nullify any provisions of local, State, or Federal law.

101.8 Violations and Penalties for Noncompliance. No structure or land shall hereafter be constructed, re-located to, extended, converted, or altered without full compliance with the terms of this ordinance and other applicable regulations. Violation of the provisions of this ordinance by failure to comply with any of its requirements (including violations of conditions and safeguards established in connection with conditions) shall constitute a violation under N.J.S.A. 40:49-5. Any person who violates this ordinance or fails to comply with any of its requirements shall be subject to one (1) or more of the following: a fine of not more than \$1250 imprisonment for a term not exceeding ninety(90) days or a period of community service not exceeding 90 days.

Each day in which a violation of an ordinance exists shall be considered to be a separate and distinct violation subject to the imposition of a separate penalty for each day of the violation as the Court may determine except that the owner will be afforded the opportunity to cure or abate the condition during a 30 day period and shall be afforded the opportunity for a hearing before the court for an independent determination concerning the violation. Subsequent to the expiration of the 30 day period, a fine greater than \$1250 may be imposed if the court has not determined otherwise, or if upon reinspection of the property, it is determined that the abatement has not been substantially completed.

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

fine fixed for a violation of the ordinance, but shall be calculated separately from the fine imposed for the violation of the ordinance.

101.8.1 Solid Waste Disposal in a Flood Hazard Area. Any person who has unlawfully disposed of solid waste in a floodway or floodplain who fails to comply with this ordinance or fails to comply with any of its requirements shall upon conviction thereof be fined not more than \$2500 or up to a maximum penalty by a fine not exceeding \$10,000 under N.J.S.A. 40:49-5.

101.9 Abrogation and greater restrictions. These regulations supersede any ordinance in effect in flood hazard areas. However, these regulations are not intended to repeal or abrogate any existing ordinances including land development regulations, subdivision regulations, zoning ordinances, storm water management regulations, or building codes. In the event of a conflict between these regulations and any other ordinance, code, or regulation, the more restrictive shall govern.

SECTION 102: APPLICABILITY

102.1 General. These regulations, in conjunction with the Uniform Construction Code, provide minimum requirements for development located in flood hazard areas, including the subdivision of land and other developments; site improvements and installation of utilities; placement and replacement of manufactured homes; placement of recreational vehicles; new construction and alterations, repair, reconstruction, rehabilitation or additions of existing buildings and structures; substantial improvement of existing buildings and structures, including repair of substantial damage; installation of tanks; temporary structures and temporary or permanent storage; utility and miscellaneous Group U buildings and structures; and certain building work exempt from permit under the Uniform Construction Code; and other buildings and development activities.

102.2 Establishment of Flood Hazard Areas. The **Borough of Pennington** was accepted for participation in the National Flood Insurance Program on **June 25, 1976**

The National Flood Insurance Program (NFIP) floodplain management regulations encourage that all Federal, State, and Local regulations that are more stringent than the minimum NFIP standards take precedence in permitting decisions. The FHACA requires that the effective Flood Insurance Rate Map, most recent preliminary FEMA mapping and flood studies, and Department delineations be compared to determine the most restrictive mapping. The FHACA also regulates unstudied flood hazard areas in watersheds measuring 50 acres or greater in size and most riparian zones in New Jersey. Because of these higher standards, the regulated flood hazard area in New Jersey may be more expansive and more restrictive than the FEMA Special Flood Hazard Area. Maps and studies that establish flood hazard areas are on file at the **office of the Floodplain Administrator at the Pennington Borough Offices, 30 N Main street, Pennington, NJ 08534.**

The following sources identify flood hazard areas in this jurisdiction and must be considered when determining the Best Available Flood Hazard Data Area:

- 1) **Effective Flood Insurance Study.** Special Flood Hazard Areas (SFHAs) identified by the Federal Emergency Management Agency in a scientific and engineering report entitled Flood Insurance Study Mercer County, New Jersey (All Jurisdictions) dated July 20, 2016 and the accompanying Flood Insurance Rate Maps (FIRM) identified in Table 102.2(1) whose effective date is July 20, 2016 are hereby adopted by reference.

Table 102.2(1)

Map Panel #	Effective Date	Suffix	Map Panel #	Effective Date	Suffix
34021C0108	July 20, 2016	F			
34021C0109	July 20, 2016	F			

- 2) **Federal Best Available Information. Pennington Borough** shall utilize Federal flood information as listed in the table below that provides more detailed hazard information, higher flood elevations, larger flood hazard areas, and results in more restrictive regulations. This information may include but is not limited to preliminary flood elevation guidance from FEMA (such as Advisory Flood Hazard Area Maps, Work Maps or Preliminary FIS and FIRM). Additional Federal Best Available studies issued after the date of this ordinance must also be considered. These studies are listed on FEMA’s Map Service Center. This information shall be used for floodplain regulation purposes only.

Table 102.2(2)

Map Panel #	Preliminary Date	Map Panel #	Preliminary Date
None as of the date of this ordinance			

- 3) **Other Best Available Data. Pennington Borough** shall utilize high water elevations from flood events, groundwater flooding areas, studies by federal or state agencies, or other information deemed appropriate by the **Pennington Borough**. Other “best available information” may not be used which results in less restrictive flood elevations, design standards, or smaller flood hazard areas than the sources described in Section 102.2 (1) and (2), above. This information shall be used for floodplain regulation purposes only.
- 4) **State Regulated Flood Hazard Areas.** For State regulated waters, the NJ Department of Environmental Protection (NJDEP) identifies the flood hazard area as the land, and the space above that land, which lies below the “Flood Hazard Area Control Act Design Flood Elevation”, as defined in Section 201, and as described in the New Jersey Flood Hazard Area Control Act at N.J.A.C. 7:13. A FHACA flood hazard area exists along every regulated water that has a drainage area of 50 acres or greater. Such area may extend beyond the boundaries of the Special Flood Hazard Areas (SFHAs) as identified by FEMA. The following is a list of New Jersey State studied waters in this community under the FHACA, and their respective map identification numbers:

Table 102.2(3) List of State Studied Waters

Name of Studied Water	File Name	Map Number
Stony Brook	SUPPVIII36	4
Stony Brook	SUPPVIII37	5

102.3 Establishing the Local Design Flood Elevation (LDFE).

The Local Design Flood Elevation (LDFE) is established in the flood hazard areas determined in Section 102.2, above, using the best available flood hazard data sources, and the Flood Hazard Area Control Act minimum Statewide elevation requirements for lowest floors in A, Coastal A, and V zones, as applicable, ASCE 24 requirements for critical facilities as specified by the building code, plus additional freeboard as specified by this ordinance.

At a minimum, the Local Design Flood Elevation shall be as follows:

- 1) For a delineated watercourse, the elevation associated with the Best Available Flood Hazard Data Area determined in Section 102.2, above plus one foot or as described by N.J.A.C. 7:13 of freeboard; or
- 2) For any undelineated watercourse (where mapping or studies described in 102.2 (1) and (2) above are not available) that has a contributory drainage area of 50 acres or more, the applicants must provide one of the following to determine the Local Design Flood Elevation:

a. A copy of an unexpired NJDEP Flood Hazard Area Verification plus one foot of freeboard and any additional freeboard as required by ASCE 24; or

b. A determination of the Flood Hazard Area Design Flood Elevation using Method 5 or Method 6 (as described in N.J.A.C. 7:13) plus one foot of freeboard and any additional freeboard as required by ASCE 24. Any determination using these methods must be sealed and submitted according to Section 105.2-3.
- 3) AO Zones – For Zone AO areas on the municipality’s FIRM (or on preliminary flood elevation guidance from FEMA), the Local Design Flood Elevation is determined from the FIRM panel as the highest adjacent grade plus the depth number specified plus one foot of freeboard. If no depth number is specified, the Local Design Flood Elevation is three (3) feet above the highest adjacent grade.
- 4) Class IV Critical Facilities - For any proposed development of new and substantially improved Flood Design Class IV Critical Facilities, the Local Design Flood Elevation must be the higher of the 0.2% annual chance (500 year) flood elevation or the Flood Hazard Area Design Flood Elevation with an additional 2 feet of freeboard in accordance with ASCE 24.
- 5) Class III Critical Facilities - For proposed development of new and substantially improved Flood Design Class III Critical Facilities in coastal high hazard areas, the Local Design Flood Elevation must be the higher of the 0.2% annual chance (500 year) flood elevation or the Flood Hazard Area Design Flood Elevation with an additional 1 foot of freeboard in accordance with ASCE 24.

SECTION 103: DUTIES AND POWERS OF THE FLOODPLAIN ADMINISTRATOR

103.1 Floodplain Administrator Designation. The **Construction official** is designated the Floodplain Administrator. The Floodplain Administrator shall have the authority to delegate performance of certain duties to other employees.

103.2 General. The Floodplain Administrator is authorized and directed to administer the provisions of these regulations. The Floodplain Administrator shall have the authority to render interpretations of these regulations consistent with the intent and purpose of these regulations and to establish policies and procedures in order to clarify the application of its provisions. Such interpretations, policies and procedures shall be consistent with the intent and purpose of these regulations and the flood provisions of the building code and shall not have the effect of waiving specific requirements without the granting of a variance pursuant to Section 107 of these regulations.

103.3 Coordination. The Floodplain Administrator shall coordinate with the Construction Official to administer and enforce the flood provisions of the Uniform Construction Code.

103.4 Duties. The duties of the Floodplain Administrator shall include but are not limited to:

- (1) Review all permit applications to determine whether proposed development is located in flood hazard areas established in Section 102 of these regulations.
- (2) Require development in flood hazard areas to be reasonably safe from flooding and to be designed and constructed with methods, practices and materials that minimize flood damage.
- (3) Interpret flood hazard area boundaries and provide available flood elevation and flood hazard information.
- (4) Determine whether additional flood hazard data shall be obtained or developed.
- (5) Review required certifications and documentation specified by these regulations and the building code to determine that such certifications and documentations are complete.
- (6) Establish, in coordination with the Construction Official, written procedures for administering and documenting determinations of substantial improvement and substantial damage made pursuant to Section 103.14 of these regulations.
- (7) Coordinate with the Construction Official and others to identify and investigate damaged buildings located in flood hazard areas and inform owners of the requirement to obtain permits for repairs.
- (8) Review requests submitted to the Construction Official seeking approval to modify the strict application of the flood load and flood resistant construction requirements of the Uniform Construction code to determine whether such requests require consideration as a variance pursuant to Section 107 of these regulations.
- (9) Require applicants who submit hydrologic and hydraulic engineering analyses to support permit applications to submit to FEMA the data and information necessary to maintain the Flood Insurance Rate Maps when the analyses propose to change base flood elevations, flood hazard area boundaries, or floodway designations; such submissions shall be made within 6 months of such data becoming available.
- (10) Require applicants who propose alteration of a watercourse to notify adjacent jurisdictions and the NJDEP Bureau of Flood Engineering, and to submit copies of such notifications to the Federal Emergency Management Agency (FEMA).
- (11) Inspect development in accordance with Section 106 of these regulations and inspect flood hazard areas to determine if development is undertaken without issuance of permits.
- (12) Prepare comments and recommendations for consideration when applicants seek variances in accordance with Section 107 of these regulations.
- (13) Cite violations in accordance with Section 108 of these regulations.
- (14) Notify the Federal Emergency Management Agency when the corporate boundaries of **Pennington Borough** have been modified.
- (15) Permit Ordinary Maintenance and Minor Work in the regulated areas discussed in Section 102.2.

103.5 Use of changed technical data. The Floodplain Administrator and the applicant shall not use changed flood hazard area boundaries or base flood elevations for proposed buildings or developments unless the Floodplain Administrator or applicant has applied for a Conditional Letter of Map Revision (CLOMR) to the Flood Insurance Rate Map (FIRM) revision and has received the approval of the Federal Emergency Management Agency. A revision of the effective FIRM does not remove the related feature(s) on a flood hazard area delineation that has been promulgated by the NJDEP. A separate application must be made to the State pursuant to N.J.A.C. 7:13 for revision of a flood hazard design flood elevation, flood hazard area limit, floodway limit, and/or other

related feature.

103.6 Other permits. It shall be the responsibility of the Floodplain Administrator to assure that approval of a proposed development shall not be given until proof that necessary permits have been granted by Federal or State agencies having jurisdiction over such development, including Section 404 of the Clean Water Act. In the event of conflicting permit requirements, the Floodplain Administrator must ensure that the most restrictive floodplain management standards are reflected in permit approvals.

103.7 Determination of Local Design Flood Elevations. If design flood elevations are not specified, the Floodplain Administrator is authorized to require the applicant to:

- (1) Obtain, review, and reasonably utilize data available from a Federal, State, or other source, or
- (2) Determine the design flood elevation in accordance with accepted hydrologic and hydraulic engineering techniques. Such analyses shall be performed and sealed by a licensed professional engineer. Studies, analyses, and computations shall be submitted in sufficient detail to allow review and approval by the Floodplain Administrator. The accuracy of data submitted for such determination shall be the responsibility of the applicant.

It shall be the responsibility of the Floodplain Administrator to verify that the applicant's proposed Best Available Flood Hazard Data Area and the Local Design Flood Elevation in any development permit accurately applies the best available flood hazard data and methodologies for determining flood hazard areas and design elevations described in 102.2 and 102.3 respectively. This information shall be provided to the Construction Official and documented according to Section 103.15.

103.8 Requirement to submit new technical data. Base Flood Elevations may increase or decrease resulting from natural changes (e.g. erosion, accretion, channel migration, subsidence, uplift) or man-made physical changes (e.g. dredging, filling, excavation) affecting flooding conditions. As soon as practicable, but not later than six months after the date of a man-made change or when information about a natural change becomes available, the Floodplain Administrator shall notify the Federal Insurance Administrator of the changes by submitting technical or scientific data in accordance with Title 44 Code of Federal Regulations Section 65.3. Such a submission is necessary so that upon confirmation of those physical changes affecting flooding conditions, risk premium rates and floodplain management requirements will be based upon current data.

103.9 Activities in riverine flood hazard areas. In riverine flood hazard areas where design flood elevations are specified but floodways have not been designated, the Floodplain Administrator shall not permit any new construction, substantial improvement or other development, including the placement of fill, unless the applicant submits an engineering analysis prepared by a licensed professional engineer that demonstrates that the cumulative effect of the proposed development, when combined with all other existing and anticipated flood hazard area encroachment, will not increase the design flood elevation more than 0.2 feet at any point within the community.

103.10 Floodway encroachment. Prior to issuing a permit for any floodway encroachment, including fill, new construction, substantial improvements and other development or land-disturbing-activity, the Floodplain Administrator shall require submission of a certification prepared by a licensed professional engineer, along with supporting technical data, that demonstrates that such development will not cause any increase in the base flood level.

103.10.1 Floodway revisions. A floodway encroachment that increases the level of the base flood is authorized if the applicant has applied for a Conditional Letter of Map Revision (CLOMR) to the Flood Insurance Rate Map (FIRM) and has received the approval of FEMA.

103.11 Watercourse alteration. Prior to issuing a permit for any alteration or relocation of any watercourse, the Floodplain Administrator shall require the applicant to provide notification of the proposal to the appropriate authorities of all adjacent government jurisdictions, as well as the NJDEP Bureau of Flood Engineering and the Division of Land Resource Protection. A copy of the notification shall be maintained in the permit records and submitted to FEMA.

103.11.1 Engineering analysis. The Floodplain Administrator shall require submission of an engineering analysis prepared by a licensed professional engineer, demonstrating that the flood-carrying capacity of the altered or relocated portion of the watercourse will be maintained, neither increased nor decreased. Such watercourses shall be

maintained in a manner that preserves the channel's flood-carrying capacity.

103.12 Development in riparian zones All development in Riparian Zones as described in N.J.A.C. 7:13 is prohibited by this ordinance unless the applicant has received an individual or general permit or has complied with the requirements of a permit by rule or permit by certification from NJDEP Division of Land Resource Protection prior to application for a floodplain development permit and the project is compliant with all other Floodplain Development provisions of this ordinance. The width of the riparian zone can range between 50 and 300 feet and is determined by the attributes of the waterbody and designated in the New Jersey Surface Water Quality Standards N.J.A.C. 7:9B. The portion of the riparian zone located outside of a regulated water is measured landward from the top of bank. Applicants can request a verification of the riparian zone limits or a permit applicability determination to determine State permit requirements under N.J.A.C. 7:13 from the NJDEP Division of Land Resource Protection.

103.13 Substantial improvement and substantial damage determinations. When buildings and structures are damaged due to any cause including but not limited to man-made, structural, electrical, mechanical, or natural hazard events, or are determined to be unsafe as described in N.J.A.C. 5:23; and for applications for building permits to improve buildings and structures, including alterations, movement, repair, additions, rehabilitations, renovations, ordinary maintenance and minor work, substantial improvements, repairs of substantial damage, and any other improvement of or work on such buildings and structures, the Floodplain Administrator, in coordination with the Construction Official, shall:

- (1) Estimate the market value, or require the applicant to obtain a professional appraisal prepared by a qualified independent appraiser, of the market value of the building or structure before the start of construction of the proposed work; in the case of repair, the market value of the building or structure shall be the market value before the damage occurred and before any repairs are made.
- (2) Determine and include the costs of all ordinary maintenance and minor work, as discussed in Section 102.2, performed in the floodplain regulated by this ordinance in addition to the costs of those improvements regulated by the Construction Official in substantial damage and substantial improvement calculations.
- (3) Compare the cost to perform the improvement, the cost to repair the damaged building to its pre-damaged condition, or the combined costs of improvements and repairs, where applicable, to the market value of the building or structure.
- (4) Determine and document whether the proposed work constitutes substantial improvement or repair of substantial damage. This determination shall also include the evaluation of flood related damages over a 10 year period to determine if the costs of repairs at the times of each flood constitutes a repetitive loss as defined by this ordinance.
- (5) Notify the applicant in writing when it is determined that the work constitutes substantial improvement or repair of substantial damage and that compliance with the flood resistant construction requirements of the building code is required and notify the applicant in writing when it is determined that work does not constitute substantial improvement or repair of substantial damage. The Floodplain Administrator shall also provide all letters documenting substantial damage and compliance with flood resistant construction requirements of the building code to the NJDEP Bureau of Flood Engineering.

103.14 Department records. In addition to the requirements of the building code and these regulations, and regardless of any limitation on the period required for retention of public records, the Floodplain Administrator shall maintain and permanently keep and make available for public inspection all records that are necessary for the administration of these regulations and the flood provisions of the Uniform Construction Code, including Flood Insurance Studies, Flood Insurance Rate Maps; documents from FEMA that amend or revise FIRMs; NJDEP delineations, records of issuance of permits and denial of permits; records of ordinary maintenance and minor work, determinations of whether proposed work constitutes substantial improvement or repair of substantial damage; required certifications and documentation specified by the Uniform Construction Code and these regulations including as-built Elevation Certificates; notifications to adjacent communities, FEMA, and the State related to alterations of watercourses; assurance that the flood carrying capacity of altered waterways will be maintained; documentation related to variances, including justification for issuance or denial; and records of enforcement actions taken pursuant to these regulations and the flood resistant provisions of the Uniform Construction Code. The Floodplain Administrator shall also record the required elevation, determination method, and base flood elevation source used to determine the Local Design Flood Elevation in the floodplain development permit.

103.15 Liability. The Floodplain Administrator and any employee charged with the enforcement of these regulations, while acting for the jurisdiction in good faith and without malice in the discharge of the duties required by these regulations or other pertinent law or ordinance, shall not thereby be rendered liable personally and is hereby relieved from personal liability for any damage

accruing to persons or property as a result of any act or by reason of an act or omission in the discharge of official duties. Any suit instituted against an officer or employee because of an act performed by that officer or employee in the lawful discharge of duties and under the provisions of these regulations shall be defended by legal representative of the jurisdiction until the final termination of the proceedings. The Floodplain Administrator and any subordinate shall not be liable for cost in any action, suit or proceeding that is instituted in pursuance of the provisions of these regulations.

SECTION 104: PERMITS

104.1 Permits Required. Any person, owner or authorized agent who intends to conduct any development in a flood hazard area shall first make application to the Floodplain Administrator and shall obtain the required permit. Depending on the nature and extent of proposed development that includes a building or structure, the Floodplain Administrator may determine that a floodplain development permit or approval is required in addition to a building permit.

104.2 Application for permit. The applicant shall file an application in writing on a form furnished by the Floodplain Administrator. Such application shall:

- (1) Identify and describe the development to be covered by the permit.
- (2) Describe the land on which the proposed development is to be conducted by legal description, street address or similar description that will readily identify and definitively locate the site.
- (3) Indicate the use and occupancy for which the proposed development is intended.
- (4) Be accompanied by a site plan and construction documents as specified in Section 105 of these regulations, grading and filling plans and other information deemed appropriate by the Floodplain Administrator.
- (5) State the valuation of the proposed work, including the valuation of ordinary maintenance and minor work.
- (6) Be signed by the applicant or the applicant's authorized agent.

104.3 Validity of permit. The issuance of a permit under these regulations or the Uniform Construction Code shall not be construed to be a permit for, or approval of, any violation of this appendix or any other ordinance of the jurisdiction. The issuance of a permit based on submitted documents and information shall not prevent the Floodplain Administrator from requiring the correction of errors. The Floodplain Administrator is authorized to prevent occupancy or use of a structure or site which is in violation of these regulations or other ordinances of this jurisdiction.

104.4 Expiration. A permit shall become invalid when the proposed development is not commenced within 180 days after its issuance, or when the work authorized is suspended or abandoned for a period of 180 days after the work commences. Extensions shall be requested in writing and justifiable cause demonstrated. The Floodplain Administrator is authorized to grant, in writing, one or more extensions of time, for periods not more than 180 days each.

104.5 Suspension or revocation. The Floodplain Administrator is authorized to suspend or revoke a permit issued under these regulations wherever the permit is issued in error or on the basis of incorrect, inaccurate or incomplete information, or in violation of any ordinance or code of this jurisdiction.

SECTION 105: SITE PLANS AND CONSTRUCTION DOCUMENTS

105.1 Information for development in flood hazard areas. The site plan or construction documents for any development subject to the requirements of these regulations shall be drawn to scale and shall include, as applicable to the proposed development:

- (1) Delineation of flood hazard areas, floodway boundaries and flood zone(s), base flood elevation(s), and ground elevations when necessary for review of the proposed development. For buildings that are located in more than one flood hazard area, the elevation and provisions associated with the most restrictive flood hazard area shall apply.
- (2) Where base flood elevations or floodway data are not included on the FIRM or in the Flood Insurance Study, they shall be established in accordance with Section 105.2.
- (3) Where the parcel on which the proposed development will take place will have more than 50 lots or is larger than 5 acres and base flood elevations are not included on the FIRM or in the Flood Insurance Study, such elevations shall be established in accordance with Section 105.2(3) of these regulations.
- (4) Location of the proposed activity and proposed structures, and locations of existing buildings and structures; in coastal high hazard areas and Coastal A zones, new buildings shall be located landward of the reach of mean high tide.
- (5) Location, extent, amount, and proposed final grades of any filling, grading, or excavation.
- (6) Where the placement of fill is proposed, the amount, type, and source of fill material;

compaction specifications; a description of the intended purpose of the fill areas; and evidence that the proposed fill areas are the minimum necessary to achieve the intended purpose. The applicant shall provide an engineering certification confirming that the proposal meets the flood storage displacement limitations of N.J.A.C. 7:13.

- (7) Extent of any proposed alteration of sand dunes.
- (8) Existing and proposed alignment of any proposed alteration of a watercourse.
- (9) Flood proofing certifications, V Zone and Breakaway Wall Certifications, Operations and Maintenance Plans, Warning and Evacuation Plans and other documentation required pursuant to FEMA publications.

The Floodplain Administrator is authorized to waive the submission of site plans, construction documents, and other data that are required by these regulations but that are not required to be prepared by a registered design professional when it is found that the nature of the proposed development is such that the review of such submissions is not necessary to ascertain compliance.

105.2 Information in flood hazard areas without base flood elevations (approximate Zone A). Where flood hazard areas are delineated on the effective or preliminary FIRM and base flood elevation data have not been provided, the applicant shall consult with the Floodplain Administrator to determine whether to:

- (1) Use the Approximation Method (Method 5) described in N.J.A.C. 7:13 in conjunction with Appendix 1 of the FHACA to determine the required flood elevation.
- (2) Obtain, review, and reasonably utilize data available from a Federal, State or other source when those data are deemed acceptable to the Floodplain Administrator to reasonably reflect flooding conditions.
- (3) Determine the base flood elevation in accordance with accepted hydrologic and hydraulic engineering techniques according to Method 6 as described in N.J.A.C. 7:13. Such analyses shall be performed and sealed by a licensed professional engineer.

Studies, analyses, and computations shall be submitted in sufficient detail to allow review and approval by the Floodplain Administrator prior to floodplain development permit issuance. The accuracy of data submitted for such determination shall be the responsibility of the applicant. Where the data are to be used to support a Letter of Map Change (LOMC) from FEMA, the applicant shall be responsible for satisfying the submittal requirements and pay the processing fees.

105.3 Analyses and certifications by a Licensed Professional Engineer. As applicable to the location and nature of the proposed development activity, and in addition to the requirements of this section, the applicant shall have the following analyses signed and sealed by a licensed professional engineer for submission with the site plan and construction documents:

- (1) For development activities proposed to be located in a regulatory floodway, a floodway encroachment analysis that demonstrates that the encroachment of the proposed development will not cause any increase in base flood elevations; where the applicant proposes to undertake development activities that do increase base flood elevations, the applicant shall submit such analysis to FEMA as specified in Section 105.4 of these regulations and shall submit the Conditional Letter of Map Revision, if issued by FEMA, with the site plan and construction documents.
- (2) For development activities proposed to be located in a riverine flood hazard area where base flood elevations are included in the FIS or FIRM but floodways have not been designated, hydrologic and hydraulic analyses that demonstrate that the cumulative effect of the proposed development, when combined with all other existing and anticipated flood hazard area encroachments will not increase the base flood elevation more than 0.2 feet at any point within the jurisdiction. This requirement does not apply in isolated flood hazard areas not connected to a riverine flood hazard area or in flood hazard areas identified as Zone AO or Zone AH.
- (3) For alteration of a watercourse, an engineering analysis prepared in accordance with standard engineering practices which demonstrates that the flood-carrying capacity of the altered or relocated portion of the watercourse will not be decreased, and certification that the altered watercourse shall be maintained, neither increasing nor decreasing the channel's flood-carrying capacity. The applicant shall submit the analysis to FEMA as specified in Section 105.4 of these regulations. The applicant shall notify the chief executive officer of all affected adjacent jurisdictions, the NJDEP's Bureau of Flood Engineering and the Division of Land Resource Protection; and shall provide documentation of such notifications.
- (4) For analyses performed using Methods 5 and 6 (as described in N.J.A.C. 7:13) in flood hazard zones without base flood elevations (approximate A zones).

105.4 Submission of additional data. When additional hydrologic, hydraulic or other engineering data, studies, and additional analyses are submitted to support an application, the applicant has the right to seek a Letter of Map Change (LOMC) from FEMA to change the base flood elevations, change floodway boundaries, or change boundaries of flood hazard areas shown

on FIRMs, and to submit such data to FEMA for such purposes. The analyses shall be prepared by a licensed professional engineer in a format required by FEMA. Submittal requirements and processing fees shall be the responsibility of the applicant.

SECTION 106: INSPECTIONS

106.1 General. Development for which a permit is required shall be subject to inspection. Approval as a result of an inspection shall not be construed to be an approval of a violation of the provisions of these regulations or the building code. Inspections presuming to give authority to violate or cancel the provisions of these regulations or the building code or other ordinances shall not be valid.

106.2 Inspections of development. The Floodplain Administrator shall inspect all development in flood hazard areas authorized by issuance of permits under these regulations. The Floodplain Administrator shall inspect flood hazard areas from time to time to determine if development is undertaken without issuance of a permit.

106.3 Buildings and structures. The Construction Official shall make or cause to be made, inspections for buildings and structures in flood hazard areas authorized by permit in accordance with the Uniform Construction Code, N.J.A.C. 5:23.

- 1) **Lowest floor elevation.** Upon placement of the lowest floor, including the basement, and prior to further vertical construction, certification of the elevation required in Section 801.2 shall be submitted to the Construction Official on an Elevation Certificate.
- 2) **Lowest horizontal structural member.** In V zones and Coastal A zones, as applicable, upon placement of the lowest floor, including the basement, and prior to further vertical construction, certification of the elevation required in Section 801.2 shall be submitted to the Construction Official on an Elevation Certificate.
- 3) **Installation of attendant utilities** (electrical, heating, ventilating, air-conditioning, and other service equipment) and sanitary facilities elevated as discussed in Section 801.2.
- 4) **Final inspection.** Prior to the final inspection, certification of the elevation required in Section 801.2 shall be submitted to the Construction Official on an Elevation Certificate.

106.4 Manufactured homes. The Floodplain Administrator shall inspect manufactured homes that are installed or replaced in flood hazard areas to determine compliance with the requirements of these regulations and the conditions of the issued permit. Upon placement of a manufactured home, certification of the elevation of the lowest floor shall be submitted on an Elevation Certificate to the Floodplain Administrator prior to the final inspection.

SECTION 107: VARIANCES

107.1 General. The **Joint Planning and Zoning Board** shall hear and decide requests for variances. The **Joint Planning and Zoning Board** shall base its determination on technical justifications submitted by applicants, the considerations for issuance in Section 107.5, the conditions of issuance set forth in Section 107.6, and the comments and recommendations of the Floodplain Administrator and, as applicable, the Construction Official. The **Joint Planning and Zoning Board** has the right to attach such conditions to variances as it deems necessary to further the purposes and objectives of these regulations.

107.2 Historic structures. A variance to the substantial improvement requirements of this ordinance is authorized provided that the repair or rehabilitation of a historic structure is completed according to N.J.A.C. 5:23-6.33, Section 1612 of the International Building Code and R322 of the International Residential Code, the repair or rehabilitation will not preclude the structure's continued designation as a historic structure, the structure meets the definition of the historic structure as described by this ordinance, and the variance is the minimum necessary to preserve the historic character and design of the structure.

107.3 Functionally dependent uses. A variance is authorized to be issued for the construction or substantial improvement necessary for the conduct of a functionally dependent use provided the variance is the minimum necessary to allow the construction or substantial improvement, and that all due consideration has been given to use of methods and materials that minimize flood damage during the base flood and create no additional threats to public safety.

107.4 Restrictions in floodways. A variance shall not be issued for any proposed development in a floodway when any increase in flood levels would result during the base flood discharge, as evidenced by the applicable analysis and certification required in Section 105.3(1) of these regulations.

107.5 Considerations. In reviewing requests for variances, all technical evaluations, all relevant

factors, all other portions of these regulations, and the following shall be considered:

- (1) The danger that materials and debris may be swept onto other lands resulting in further injury or damage.
- (2) The danger to life and property due to flooding or erosion damage.
- (3) The susceptibility of the proposed development, including contents, to flood damage and the effect of such damage on current and future owners.
- (4) The importance of the services provided by the proposed development to the community.
- (5) The availability of alternate locations for the proposed development that are not subject to flooding or erosion and the necessity of a waterfront location, where applicable.
- (6) The compatibility of the proposed development with existing and anticipated development.
- (7) The relationship of the proposed development to the comprehensive plan and floodplain management program for that area.
- (8) The safety of access to the property in times of flood for ordinary and emergency vehicles.
- (9) The expected heights, velocity, duration, rate of rise and debris and sediment transport of the floodwater and the effects of wave action, where applicable, expected at the site.
- (10) The costs of providing governmental services during and after flood conditions including maintenance and repair of public utilities and facilities such as sewer, gas, electrical and water systems, streets, and bridges.

107.6 Conditions for issuance. Variances shall only be issued upon:

- (1) Submission by the applicant of a showing of good and sufficient cause that the unique characteristics of the size, configuration or topography of the site limit compliance with any provision of these regulations or renders the elevation standards of the building code inappropriate.
- (2) A determination that failure to grant the variance would result in exceptional hardship due to the physical characteristics of the land that render the lot undevelopable.
- (3) A determination that the granting of a variance will not result in increased flood heights, additional threats to public safety, extraordinary public expense, nor create nuisances, cause fraud on or victimization of the public or conflict with existing local laws or ordinances.
- (4) A determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.
- (5) Notification to the applicant in writing over the signature of the Floodplain Administrator that the issuance of a variance to construct a structure below the base flood level will result in increased premium rates for flood insurance up to amounts as high as \$25 for \$100 of insurance coverage, and that such construction below the base flood level increases risks to life and property.

SECTION 108: VIOLATIONS

108.1 Violations. Any development in any flood hazard area that is being performed without an issued permit or that is in conflict with an issued permit shall be deemed a violation. A building or structure without the documentation of elevation of the lowest floor, the lowest horizontal structural member if in a V or Coastal A Zone, as applicable, other required design certifications, or other evidence of compliance required by the building code is presumed to be a violation until such time as that documentation is provided.

108.2 Authority. The Floodplain Administrator is authorized to serve notices of violation or stop work orders to owners of property involved, to the owner's agent, or to the person or persons doing the work for development that is not within the scope of the Uniform Construction Code, but is regulated by these regulations and that is determined to be a violation.

108.3 Unlawful continuance. Any person who shall continue any work after having been served with a notice of violation or a stop work order, except such work as that person is directed to perform to remove or remedy a violation or unsafe condition, shall be subject to penalties as prescribed by N.J.S.A. 40:49-5 as appropriate.

108.4 Review Period to Correct Violations. A 30-day period shall be given to the property owner as an opportunity to cure or abate the condition. The property owner shall also be afforded an opportunity for a hearing before the court for an independent determination concerning the violation. Subsequent to the expiration of the 30-day period, a fine greater than \$1,250.00 may be imposed if a court has not determined otherwise or, upon reinspection of the property, it is determined that the abatement has not been substantially completed.

SECTION 201: DEFINITIONS

201.1 General. The following words and terms shall, for the purposes of these regulations, have the meanings shown herein. Other terms are defined in the Uniform Construction Code N.J.A.C. 5:23 and terms are defined where used in the International Residential Code and International Building Code (rather than in the definitions section). Where terms are not defined, such terms shall have ordinarily accepted meanings such as the context implies.

201.2 Definitions

30 DAY PERIOD – The period of time prescribed by N.J.S.A. 40:49-5 in which a property owner is afforded the opportunity to correct zoning and solid waste disposal after a notice of violation pertaining to this ordinance has been issued.

100 YEAR FLOOD ELEVATION – Elevation of flooding having a 1% annual chance of being equaled or exceeded in a given year which is also referred to as the Base Flood Elevation.

500 YEAR FLOOD ELEVATION – Elevation of flooding having a 0.2% annual chance of being equaled or exceeded in a given year.

A ZONES – Areas of ‘Special Flood Hazard in which the elevation of the surface water resulting from a flood that has a 1% annual chance of equaling or exceeding the Base Flood Elevation (BFE) in any given year shown on the Flood Insurance Rate Map (FIRM) zones A, AE, AH, A1–A30, AR, AR/A, AR/AE, AR/A1– A30, AR/AH, and AR/AO. When used in reference to the development of a structure in this ordinance, A Zones are not inclusive of Coastal A Zones because of the higher building code requirements for Coastal A Zones.

AH ZONES– Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually areas of ponding) where average depths are between one and three feet. Base Flood Elevations (BFEs) derived from detailed hydraulic analyses are shown in this zone.

AO ZONES – Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually sheet flow on sloping terrain) where average depths are between one and three feet. –

ACCESSORY STRUCTURE – Accessory structures are also referred to as appurtenant structures. An accessory structure is a structure which is on the same parcel of property as a principal structure and the use of which is incidental to the use of the principal structure. For example, a residential structure may have a detached garage or storage shed for garden tools as accessory structures. Other examples of accessory structures include gazebos, picnic pavilions, boathouses, small pole barns, storage sheds, and similar buildings.

AGRICULTURAL STRUCTURE - A structure used solely for agricultural purposes in which the use is exclusively in connection with the production, harvesting, storage, drying, or raising of agricultural commodities, including the raising of livestock. Communities must require that new construction or substantial improvements of agricultural structures be elevated or floodproofed to or above the Base Flood Elevation (BFE) as any other nonresidential building. Under some circumstances it may be appropriate to wet-flood proof certain types of agricultural structures when located in wide, expansive floodplains through issuance of a variance. This should only be done for structures used for temporary storage of equipment or crops or temporary shelter for livestock and only in circumstances where it can be demonstrated that agricultural structures can be designed in such a manner that results in minimal damage to the structure and its contents and will create no additional threats to public safety. New construction or substantial improvement of livestock confinement buildings, poultry houses, dairy operations, similar livestock operations and any structure that represents more than a minimal investment must meet the elevation or dry-flood proofing requirements of 44 CFR 60.3(c)(3).

AREA OF SHALLOW FLOODING – A designated Zone AO, AH, AR/AO or AR/AH (or VO) on a community’s Flood Insurance Rate Map (FIRM) with a one percent or greater annual chance of flooding to an average depth of one to three feet where a clearly defined channel does not exist, where the path of flooding is unpredictable, and where velocity flow may be evident. Such flooding is characterized by ponding or sheet flow. **AREA OF SPECIAL FLOOD HAZARD** – see SPECIAL FLOOD HAZARD AREA

ALTERATION OF A WATERCOURSE – A dam, impoundment, channel relocation, change in channel alignment, channelization, or change in cross-sectional area of the channel or the channel capacity, or any other form of modification which may alter, impede, retard or change the direction and/or velocity of the riverine flow of water during conditions of the base flood.

ASCE 7 – The standard for the Minimum Design Loads for Buildings and Other Structures, referenced by the building code and developed and published by the American Society of Civil

Engineers, Reston, VA. which includes but is not limited to methodology and equations necessary for determining structural and flood-related design requirements and determining the design requirements for structures that may experience a combination of loads including those from natural hazards. Flood related equations include those for determining erosion, scour, lateral, vertical, hydrostatic, hydrodynamic, buoyancy, breaking wave, and debris impact.

ASCE 24 – The standard for Flood Resistant Design and Construction, referenced by the building code and developed and published by the American Society of Civil Engineers, Reston, VA. References to ASCE 24 shall mean ASCE 24-14 or the most recent version of ASCE 24 adopted in the UCC Code [N.J.A.C. 5:23].

BASE FLOOD ELEVATION (BFE) – The water surface elevation resulting from a flood that has a 1-percent or greater chance of being equaled or exceeded in any given year, as shown on a published Flood Insurance Study (FIS), or preliminary flood elevation guidance from FEMA. May also be referred to as the “100-year flood elevation”.

BASEMENT – Any area of the building having its floor subgrade (below ground level) on all sides.

BEST AVAILABLE FLOOD HAZARD DATA - The most recent available preliminary flood risk guidance FEMA has provided. The Best Available Flood Hazard Data may be depicted on but not limited to Advisory Flood Hazard Area Maps, Work Maps, or Preliminary FIS and FIRM.

BEST AVAILABLE FLOOD HAZARD DATA AREA - The areal mapped extent associated with the most recent available preliminary flood risk guidance FEMA has provided. The Best Available Flood Hazard Data may be depicted on but not limited to Advisory Flood Hazard Area Maps, Work Maps, or Preliminary FIS and FIRM.

BEST AVAILABLE FLOOD HAZARD DATA ELEVATION - The most recent available preliminary flood elevation guidance FEMA has provided. The Best Available Flood Hazard Data may be depicted on but not limited to Advisory Flood Hazard Area Maps, Work Maps, or Preliminary FIS and FIRM.

BREAKAWAY WALLS – Any type of wall subject to flooding that is not required to provide structural support to a building or other structure and that is designed and constructed such that, below the Local Design Flood Elevation, it will collapse under specific lateral loads such that (1) it allows the free passage of floodwaters, and (2) it does not damage the structure or supporting foundation system. Certification in the V Zone Certificate of the design, plans, and specifications by a licensed design professional that these walls are in accordance with accepted standards of practice is required as part of the permit application for new and substantially improved V Zone and Coastal A Zone structures, as applicable. A completed certification must be submitted at permit application.

BUILDING – Per the FHACA, “Building” means a structure enclosed with exterior walls or fire walls, erected and framed of component structural parts, designed for the housing, shelter, enclosure, and support of individuals, animals, or property of any kind. A building may have a temporary or permanent foundation. A building that is intended for regular human occupation and/or residence is considered a habitable building.

CONDITIONAL LETTER OF MAP REVISION - A Conditional Letter of Map Revision (CLOMR) is FEMA's comment on a proposed project that would, upon construction, affect the hydrologic or hydraulic characteristics of a flooding source and thus result in the modification of the existing regulatory floodway, the effective Base Flood Elevations (BFEs), or the Special Flood Hazard Area (SFHA). The letter does not revise an effective NFIP map, it indicates whether the project, if built as proposed, would be recognized by FEMA. FEMA charges a fee for processing a CLOMR to recover the costs associated with the review that is described in the Letter of Map Change (LOMC) process. Building permits cannot be issued based on a CLOMR, because a CLOMR does not change the NFIP map.

CONDITIONAL LETTER OF MAP REVISION - FILL -- A Conditional Letter of Map Revision - Fill (CLOMR-F) is FEMA's comment on a proposed project involving the placement of fill outside of the regulatory floodway that would, upon construction, affect the hydrologic or hydraulic characteristics of a flooding source and thus result in the modification of the existing regulatory floodway, the effective Base Flood Elevations (BFEs), or the Special Flood Hazard Area (SFHA). The letter does not revise an effective NFIP map, it indicates whether the project, if built as proposed, would be recognized by FEMA. FEMA charges a fee for processing a CLOMR to recover the costs associated with the review that is described in the Letter of Map Change (LOMC)

process. Building permits cannot be issued based on a CLOMR, because a CLOMR does not change the NFIP map.

CRITICAL BUILDING – Per the FHACA, “Critical Building” means that:

- a. It is essential to maintaining continuity of vital government operations and/or supporting emergency response, sheltering, and medical care functions before, during, and after a flood, such as a hospital, medical clinic, police station, fire station, emergency response center, or public shelter; or
- b. It serves large numbers of people who may be unable to leave the facility through their own efforts, thereby hindering or preventing safe evacuation of the building during a flood event, such as a school, college, dormitory, jail or detention facility, day care center, assisted living facility, or nursing home.

DEVELOPMENT – Any manmade change to improved or unimproved real estate, including but not limited to, buildings or other structures, tanks, temporary structures, temporary or permanent storage of materials, mining, dredging, filling, grading, paving, excavations, drilling operations and other land-disturbing activities.

DRY FLOODPROOFING – A combination of measures that results in a non-residential structure, including the attendant utilities and equipment as described in the latest version of ASCE 24, being watertight with all elements substantially impermeable and with structural components having the capacity to resist flood loads.

ELEVATED BUILDING – A building that has no basement and that has its lowest elevated floor raised above ground level by foundation walls, shear walls, posts, piers, pilings, or columns. Solid perimeter foundations walls are not an acceptable means of elevating buildings in V and VE Zones.

ELEVATION CERTIFICATE – An administrative tool of the National Flood Insurance Program (NFIP) that can be used to provide elevation information, to determine the proper insurance premium rate, and to support an application for a Letter of Map Amendment (LOMA) or Letter of Map Revision based on fill (LOMR-F).

ENCROACHMENT – The placement of fill, excavation, buildings, permanent structures or other development into a flood hazard area which may impede or alter the flow capacity of riverine flood hazard areas.

FEMA PUBLICATIONS – Any publication authored or referenced by FEMA related to building science, building safety, or floodplain management related to the National Flood Insurance Program. Publications shall include but are not limited to technical bulletins, desk references, and American Society of Civil Engineers Standards documents including ASCE 24.

FLOOD OR FLOODING

- a. A general and temporary condition of partial or complete inundation of normally dry land areas from:
 1. The overflow of inland or tidal waters.
 2. The unusual and rapid accumulation or runoff of surface waters from any source.
 3. Mudslides (I.e. mudflows) which are proximately caused by flooding as defined in (a) (2) of this definition and are akin to a river or liquid and flowing mud on the surfaces of normally dry land areas, as when earth is carried by a current of water and deposited along the path of the current.
- b. The collapse or subsidence of land along the shore of a lake or other body of water as a result of erosion or undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually high water level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as flash flood or an abnormal tidal surge, or by some similarly unusual and unforeseeable event which results in flooding as defined in paragraph (a)(1) of this definition.

FLOOD HAZARD AREA DESIGN FLOOD ELEVATION – Per the FHACA, the peak water surface elevation that will occur in a water during the flood hazard area design flood. This elevation is determined via available flood mapping adopted by the State, flood mapping published by FEMA (including effective flood mapping dated on or after January 31, 1980, or any more recent advisory, preliminary, or pending flood mapping; whichever results in higher flood elevations, wider floodway limits, greater flow rates, or indicates a change from an A zone to a V zone or coastal A zone, as applicable), approximation, or calculation pursuant to the Flood Hazard Area Control Act Rules at N.J.A.C. 7:13-3.1 – 3.6 and is typically higher than FEMA’s base flood elevation. A water that has a drainage area measuring less than 50 acres does not possess, and is not assigned, a flood hazard area design flood elevation.

FLOOD INSURANCE RATE MAP (FIRM) – The official map on which the Federal Emergency

Management Agency has delineated both the areas of special flood hazards and the risk premium zones applicable to the community.

FLOOD INSURANCE STUDY (FIS) – The official report in which the Federal Emergency Management Agency has provided flood profiles, as well as the Flood Insurance Rate Map(s) and the water surface elevation of the base flood.

FLOODPLAIN OR FLOOD PRONE AREA – Any land area susceptible to being inundated by water from any source. See "Flood or flooding."

FLOODPLAIN MANAGEMENT REGULATIONS – Zoning ordinances, subdivision regulations, building codes, health regulations, special purpose ordinances (such as a floodplain ordinance, grading ordinance, and erosion control ordinance) and other applications of police power. The term describes such State or local regulations, in any combination thereof, which provide standards for the purpose of flood damage prevention and reduction.

FLOODPROOFING – Any combination of structural and nonstructural additions, changes, or adjustments to structures which reduce or eliminate flood damage to real estate or improved real property, water and sanitary facilities, structures, and their contents.

FLOODPROOFING CERTIFICATE – Certification by a licensed design professional that the design and methods of construction for floodproofing a non-residential structure are in accordance with accepted standards of practice to a proposed height above the structure's lowest adjacent grade that meets or exceeds the Local Design Flood Elevation. A completed floodproofing certificate is required at time of application for building permit.

FLOODWAY – The channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than 0.2 foot.

FREEBOARD – A factor of safety usually expressed in feet above a flood level for purposes of floodplain management. "Freeboard" tends to compensate for the many unknown factors that could contribute to flood heights greater than the height calculated for a selected size flood and floodway conditions, such as wave action, bridge openings, and the hydrological effect of urbanization of the watershed.

FUNCTIONALLY DEPENDENT USE – A use that cannot perform its intended purpose unless it is located or carried out in close proximity to water, including only docking facilities, port facilities necessary for the loading or unloading of cargo or passengers, and shipbuilding and ship repair facilities. The term does not include long-term storage or related manufacturing facilities.

HABITABLE BUILDING – Pursuant to the FHACA Rules (N.J.A.C. 7:13), means a building that is intended for regular human occupation and/or residence. Examples of a habitable building include a single-family home, duplex, multi-residence building, or critical building; a commercial building such as a retail store, restaurant, office building, or gymnasium; an accessory structure that is regularly occupied, such as a garage, barn, or workshop; mobile and manufactured homes, and trailers intended for human residence, which are set on a foundation and/or connected to utilities, such as in a mobile home park (not including campers and recreational vehicles); and any other building that is regularly occupied, such as a house of worship, community center, or meeting hall, or animal shelter that includes regular human access and occupation. Examples of a non-habitable building include a bus stop shelter, utility building, storage shed, self-storage unit, construction trailer, or an individual shelter for animals such as a doghouse or outdoor kennel.

HARDSHIP – As related to Section 107 of this ordinance, meaning the exceptional hardship that would result from a failure to grant the requested variance. The **Joint Planning and Zoning Board** require that the variance be exceptional, unusual, and peculiar to the property involved. Mere economic or financial hardship alone is not exceptional. Inconvenience, aesthetic considerations, physical handicaps, personal preferences, or the disapproval of one's neighbors likewise cannot, as a rule, qualify as an exceptional hardship. All of these problems can be resolved through other means without granting a variance, even if the alternative is more expensive, or requires the property owner to build elsewhere or put the parcel to a different use than originally intended.

HIGHEST ADJACENT GRADE – The highest natural elevation of the ground surface prior to construction next to the proposed or existing walls of a structure.

HISTORIC STRUCTURE – Any structure that is:

- a. Listed individually in the National Register of Historic Places (a listing maintained by the Department of Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register;
- b. Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district;
- c. Individually listed on a State inventory of historic places in States with historic preservation programs which have been approved by the Secretary of the Interior; or
- d. Individually listed on a local inventory of historic places in communities with historic preservation programs that have been certified either:
 - 1. By an approved State program as determined by the Secretary of the Interior; or
 - 2. Directly by the Secretary of the Interior in States without approved programs.

LAWFULLY EXISTING – Per the FHACA, means an existing fill, structure and/or use, which meets all Federal, State, and local laws, and which is not in violation of the FHACA because it was established:

- a. Prior to January 31, 1980; or
- b. On or after January 31, 1980, in accordance with the requirements of the FHACA as it existed at the time the fill, structure and/or use was established.

Note: Substantially damaged properties and substantially improved properties that have not been elevated are not considered “lawfully existing” for the purposes of the NFIP. This definition is included in this ordinance to clarify the applicability of any more stringent statewide floodplain management standards required under the FHACA.

LETTER OF MAP AMENDMENT - A Letter of Map Amendment (LOMA) is an official amendment, by letter, to an effective National Flood Insurance Program (NFIP) map that is requested through the Letter of Map Change (LOMC) process. A LOMA establishes a property's location in relation to the Special Flood Hazard Area (SFHA). LOMAs are usually issued because a property has been inadvertently mapped as being in the floodplain but is actually on natural high ground above the base flood elevation. Because a LOMA officially amends the effective NFIP map, it is a public record that the community must maintain. Any LOMA should be noted on the community's master flood map and filed by panel number in an accessible location.

LETTER OF MAP CHANGE – The Letter of Map Change (LOMC) process is a service provided by FEMA for a fee that allows the public to request a change in flood zone designation in an Area of Special Flood Hazard on an Flood Insurance Rate Map (FIRM). Conditional Letters of Map Revision, Conditional Letters of Map Revision – Fill, Letters of Map Revision, Letters of Map Revision-Fill, and Letters of Map Amendment are requested through the Letter of Map Change (LOMC) process.

LETTER OF MAP REVISION - A Letter of Map Revision (LOMR) is FEMA's modification to an effective Flood Insurance Rate Map (FIRM). Letter of Map Revisions are generally based on the implementation of physical measures that affect the hydrologic or hydraulic characteristics of a flooding source and thus result in the modification of the existing regulatory floodway, the effective Base Flood Elevations (BFEs), or the Special Flood Hazard Area (SFHA). The LOMR officially revises the Flood Insurance Rate Map (FIRM) and sometimes the Flood Insurance Study (FIS) report, and when appropriate, includes a description of the modifications. The LOMR is generally accompanied by an annotated copy of the affected portions of the FIRM or FIS report. Because a LOMR officially revises the effective NFIP map, it is a public record that the community must maintain. Any LOMR should be noted on the community's master flood map and filed by panel number in an accessible location.

LETTER OF MAP REVISION – FILL -- A Letter of Map Revision Based on Fill (LOMR-F) is FEMA's modification of the Special Flood Hazard Area (SFHA) shown on the Flood Insurance Rate Map (FIRM) based on the placement of fill outside the existing regulatory floodway may be initiated through the Letter of Map Change (LOMC) Process. Because a LOMR-F officially revises the effective Flood Insurance Rate Map (FIRM) map, it is a public record that the community must maintain. Any LOMR-F should be noted on the community's master flood map and filed by panel number in an accessible location.

LICENSED DESIGN PROFESSIONAL – Licensed design professional shall refer to either a New Jersey Licensed Professional Engineer, licensed by the New Jersey State Board of Professional Engineers and Land Surveyors or a New Jersey Licensed Architect, licensed by the New Jersey State Board of Architects.

LICENSED PROFESSIONAL ENGINEER - A licensed professional engineer shall refer to individuals licensed by the New Jersey State Board of Professional Engineers and Land Surveyors.

LOCAL DESIGN FLOOD ELEVATION (LD FE) – The elevation reflective of the most recent

available preliminary flood elevation guidance FEMA has provided as depicted on but not limited to Advisory Flood Hazard Area Maps, Work Maps, or Preliminary FIS and FIRM which is also inclusive of freeboard specified by the New Jersey Flood Hazard Area Control Act and Uniform Construction Codes and any additional freeboard specified in a community's ordinance. In no circumstances shall a project's LDFE be lower than a permit-specified Flood Hazard Area Design Flood Elevation or a valid NJDEP Flood Hazard Area Verification Letter plus the freeboard as required in ASCE 24 and the effective FEMA Base Flood Elevation.

LOWEST ADJACENT GRADE – The lowest point of ground, patio, or sidewalk slab immediately next a structure, except in AO Zones where it is the natural grade elevation.

LOWEST FLOOR – In A Zones, the lowest floor is the top surface of the lowest floor of the lowest enclosed area (including basement). In V Zones and coastal A Zones, as applicable, the bottom of the lowest horizontal structural member of a building is the lowest floor. An unfinished or flood resistant enclosure, usable solely for the parking of vehicles, building access or storage in an area other than a basement is not considered a building's lowest floor provided that such enclosure is not built so as to render the structure in violation of other applicable non-elevation design requirements of these regulations.

MANUFACTURED HOME – A structure that is transportable in one or more sections, eight (8) feet or more in width and greater than four hundred (400) square feet, built on a permanent chassis, designed for use with or without a permanent foundation when attached to the required utilities, and constructed to the Federal Manufactured Home Construction and Safety Standards and rules and regulations promulgated by the U.S. Department of Housing and Urban Development. The term also includes mobile homes, park trailers, travel trailers and similar transportable structures that are placed on a site for 180 consecutive days or longer.

MANUFACTURED HOME PARK OR SUBDIVISION – A parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

MARKET VALUE – The price at which a property will change hands between a willing buyer and a willing seller, neither party being under compulsion to buy or sell and both having reasonable knowledge of relevant facts. As used in these regulations, the term refers to the market value of buildings and structures, excluding the land and other improvements on the parcel. Market value shall be determined by one of the following methods (1) Actual Cash Value (replacement cost depreciated for age and quality of construction), (2) tax assessment value adjusted to approximate market value by a factor provided by the Property Appraiser, or (3) established by a qualified independent appraiser.

NEW CONSTRUCTION – Structures for which the start of construction commenced on or after the effective date of the first floodplain regulation adopted by a community; includes any subsequent improvements to such structures. New construction includes work determined to be a substantial improvement.

NON-RESIDENTIAL – Pursuant to ASCE 24, any building or structure or portion thereof that is not classified as residential.

ORDINARY MAINTENANCE AND MINOR WORK – This term refers to types of work excluded from construction permitting under N.J.A.C. 5:23 in the March 5, 2018 New Jersey Register. Some of these types of work must be considered in determinations of substantial improvement and substantial damage in regulated floodplains under 44 CFR 59.1. These types of work include but are not limited to replacements of roofing, siding, interior finishes, kitchen cabinets, plumbing fixtures and piping, HVAC and air conditioning equipment, exhaust fans, built in appliances, electrical wiring, etc. Improvements necessary to correct existing violations of State or local health, sanitation, or code enforcement officials which are the minimum necessary to assure safe living conditions and improvements of historic structures as discussed in 44 CFR 59.1 shall not be included in the determination of ordinary maintenance and minor work.

RECREATIONAL VEHICLE – A vehicle that is built on a single chassis, 400 square feet or less when measured at the largest horizontal projection, designed to be self-propelled or permanently towable by a light-duty truck, and designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel or seasonal use. A recreational vehicle is ready for highway use if it is on its wheels or jacking system, is attached to the site only by quick disconnect type utilities and security devices and has no permanently attached additions.

REPETITIVE LOSS – any flood-related damage sustained by a structure on two separate occasions during a 10 year period for which the cost of repairs at the time of each such flood event, on the average, equals or exceeds 25 percent of the market value of the structure before the damage

occurred.

RESIDENTIAL – Pursuant to the ASCE 24:

- a. Buildings and structures and portions thereof where people live or that are used for sleeping purposes on a transient or non-transient basis;
- b. Structures including but not limited to one- and two-family dwellings, townhouses, condominiums, multi-family dwellings, apartments, congregate residences, boarding houses, lodging houses, rooming houses, hotels, motels, apartment buildings, convents, monasteries, dormitories, fraternity houses, sorority houses, vacation time-share properties; and
- c. institutional facilities where people are cared for or live on a 24-hour basis in a supervised environment, including but not limited to board and care facilities, assisted living facilities, halfway houses, group homes, congregate care facilities, social rehabilitation facilities, alcohol and drug centers, convalescent facilities, hospitals, nursing homes, mental hospitals, detoxification facilities, prisons, jails, reformatories, detention centers, correctional centers, and prerelease centers.

SOLID WASTE DISPOSAL – “Solid Waste Disposal” shall mean the storage, treatment, utilization, processing or final disposition of solid waste as described in N.J.A.C. 7:26-1.6 or the storage of unsecured materials as described in N.J.A.C. 7:13-2.3 for a period of greater than 6 months as specified in N.J.A.C. 7:26 which have been discharged, deposited, injected, dumped, spilled, leaked, or placed into any land or water such that such solid waste may enter the environment or be emitted into the air or discharged into any waters, including groundwaters.

SPECIAL FLOOD HAZARD AREA – The greater of the following: (1) Land in the floodplain within a community subject to a one percent or greater chance of flooding in any given year, shown on the FIRM as Zone V, VE, V1-3-, A, AO, A1-30, AE, A99, or AH; (2) Land and the space above that land, which lies below the peak water surface elevation of the flood hazard area design flood for a particular water, as determined using the methods set forth in the New Jersey Flood Hazard Area Control Act in N.J.A.C. 7:13; (3) Riparian Buffers as determined in the New Jersey Flood Hazard Area Control Act in N.J.A.C. 7:13. Also referred to as the AREA OF SPECIAL FLOOD HAZARD.

START OF CONSTRUCTION – The **Start of Construction** is as follows:

- a. **For other than new construction or substantial improvements, under the Coastal Barrier Resources Act (CBRA)**, this is the date the building permit was issued, provided that the actual start of construction, repair, rehabilitation, addition, placement or other improvement was within 180 days of the permit date. The actual start means either the first placement of permanent construction of a building on site, such as the pouring of a slab or footing, the installation of piles, the construction of columns or any work beyond the stage of excavation; or the placement of a manufactured (mobile) home on a foundation. For a substantial improvement, actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of a building, whether or not that alteration affects the external dimensions of the building.
- b. For the purposes of determining whether proposed construction must meet new requirements when National Flood Insurance Program (NFIP) maps are issued or revised and Base Flood Elevation's (BFEs) increase or zones change, the Start of Construction includes substantial improvement, and means the date the building permit was issued, provided the actual start of construction, repair, reconstruction, rehabilitation, addition placement, or other improvement was within 180 days of the permit date. The actual start means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufactured home on a foundation.

Permanent construction does not include land preparation, such as clearing, grading, and filling, nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footings, piers, or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. Such development must also be permitted and must meet new requirements when National Flood Insurance Program (NFIP) maps are issued or revised and Base Flood Elevation's (BFEs) increase or zones change.

For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of a building, whether or not that alteration affects the external dimensions of the building.

For determining if new construction and substantial improvements within the Coastal Barrier Resources System (CBRS) can obtain flood insurance, a different definition applies.

STRUCTURE – A walled and roofed building, a manufactured home, or a gas or liquid storage

tank that is principally above ground.

SUBSTANTIAL DAMAGE – Damage of any origin sustained by a structure whereby the cost of restoring the structure to its before damaged condition would equal or exceed 50 percent of the market value of the structure before the damage occurred.

SUBSTANTIAL IMPROVEMENT – Any reconstruction, rehabilitation, addition, or other improvement of a structure taking place the cost of which equals or exceeds 50 percent of the market value of the structure before the “start of construction” of the improvement. This term includes structures which have incurred “substantial damage”, regardless of the actual repair work performed. This term also includes structures which have incurred “repetitive loss” or “substantial damage”, regardless of the actual repair work performed. The term does not, however, include either:

- a. Any project for improvement of a structure to correct existing violations of State or local health, sanitary or safety code specifications which have been identified by the local code enforcement officer and which are the minimum necessary to assure safe living conditions; or
- b. Any alteration of a "historic structure", provided that the alteration will not preclude the structure's continued designation as a "historic structure."

UTILITY AND MISCELLANEOUS GROUP U BUILDINGS AND STRUCTURES – Buildings and structures of an accessory character and miscellaneous structures not classified in any special occupancy, as described in ASCE 24.

VARIANCE – A grant of relief from the requirements of this section which permits construction in a manner otherwise prohibited by this section where specific enforcement would result in unnecessary hardship.

VIOLATION – A development that is not fully compliant with these regulations or the flood provisions of the building code. A structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in this ordinance is presumed to be in violation until such time as that documentation is provided.

WATER SURFACE ELEVATION – the height, in relation to the North American Vertical Datum (NAVD) of 1988, (or other datum, where specified) of floods of various magnitudes and frequencies in the flood plains of coastal or riverine areas.

WATERCOURSE – A river, creek, stream, channel, or other topographic feature in, on, through, or over which water flows at least periodically.

WET FLOODPROOFING – Floodproofing method that relies on the use of flood damage resistant materials and construction techniques in areas of a structure that are below the Local Design Flood Elevation by intentionally allowing them to flood. The application of wet floodproofing as a flood protection technique under the National Flood Insurance Program (NFIP) is limited to enclosures below elevated residential and non-residential structures and to accessory and agricultural structures that have been issued variances by the community.

SECTION 301: SUBDIVISIONS AND OTHER DEVELOPMENTS

301.1 General. Any subdivision proposal, including proposals for manufactured home parks and subdivisions, or other proposed new development in a flood hazard area shall be reviewed to assure that:

- (1) All such proposals are consistent with the need to minimize flood damage.
- (2) All public utilities and facilities, such as sewer, gas, electric and water systems are located and constructed to minimize or eliminate flood damage.
- (3) Adequate drainage is provided to reduce exposure to flood hazards; in Zones AH and AO, adequate drainage paths shall be provided to guide floodwater around and away from structures.

301.2 Subdivision requirements. Where any portion of proposed subdivisions, including manufactured home parks and subdivisions, lies within a flood hazard area, the following shall be required:

- (1) The flood hazard area, including floodways, coastal high hazard areas, and Coastal A Zones, and base flood elevations, as appropriate, shall be delineated on tentative subdivision plats.
- (2) Residential building lots shall be provided with adequate buildable area outside the floodway.

- (3) The design criteria for utilities and facilities set forth in these regulations and appropriate codes shall be met.

SECTION 401: SITE IMPROVEMENT

401.1 Encroachment in floodways. Development, land disturbing activity, and encroachments in floodways shall not be authorized unless it has been demonstrated through hydrologic and hydraulic analyses required in accordance with Section 105.3(1) of these regulations, that the proposed encroachment will not result in any increase in the base flood level during occurrence of the base flood discharge. If Section 105.3(1) is satisfied, proposed elevation, addition, or reconstruction of a lawfully existing structure within a floodway shall also be in accordance with Section 801.2 of this ordinance and the floodway requirements of N.J.A.C. 7:13.

401.1.1 Prohibited in floodways. The following are prohibited activities:

- (1) The storage of unsecured materials is prohibited within a floodway pursuant to N.J.A.C. 7:13.
- (2) Fill and new structures are prohibited in floodways per N.J.A.C. 7:13.

401.2 Sewer facilities. All new and replaced sanitary sewer facilities, private sewage treatment plants (including all pumping stations and collector systems) and on-site waste disposal systems shall be designed in accordance with the New Jersey septic system regulations contained in N.J.A.C. 14A and N.J.A.C. 7:9A, the UCC Plumbing Subcode (N.J.A.C. 5:23) and Chapter 7, ASCE 24, to minimize or eliminate infiltration of floodwater into the facilities and discharge from the facilities into flood waters, or impairment of the facilities and systems.

401.3 Water facilities. All new and replacement water facilities shall be designed in accordance with the New Jersey Safe Drinking Water Act (N.J.A.C. 7:10) and the provisions of Chapter 7 ASCE 24, to minimize or eliminate infiltration of floodwater into the systems.

401.4 Storm drainage. Storm drainage shall be designed to convey the flow of surface waters to minimize or eliminate damage to persons or property.

401.5 Streets and sidewalks. Streets and sidewalks shall be designed to minimize potential for increasing or aggravating flood levels.

401.6 Limitations on placement of fill. Subject to the limitations of these regulations, fill shall be designed to be stable under conditions of flooding including rapid rise and rapid drawdown of floodwater, prolonged inundation, and protection against flood-related erosion and scour. In addition to these requirements, when intended to support buildings and structures (Zone A only), fill shall comply with the requirements of the UCC (N.J.A.C. 5:23). Proposed fill and encroachments in flood hazard areas shall comply with the flood storage displacement limitations of N.J.A.C. 7:13.

401.7 Hazardous Materials. The placement or storage of any containers holding hazardous substances in a flood hazard area is prohibited unless the provisions of N.J.A.C. 7:13 which cover the placement of hazardous substances and solid waste is met.

SECTION 501: MANUFACTURED HOMES

501.1 General. All manufactured homes installed in flood hazard areas shall be installed pursuant to the Nationally Preemptive Manufactured Home Construction and Safety Standards Program (24 CFR 3280).

501.2 Elevation. All new, relocated, and replacement manufactured homes to be placed or substantially improved in a flood hazard area shall be elevated such that the bottom of the frame is elevated to or above the elevation specified in Section 801.2.

501.3 Foundations. All new, relocated, and replacement manufactured homes, including substantial improvement of existing manufactured homes, shall be placed on foundations as specified by the manufacturer only if the manufacturer's installation instructions specify that the home has been designed for flood-resistant considerations and provides the conditions of applicability for velocities, depths, or wave action as required by 24 CFR Part 3285-302. The Floodplain Administrator is authorized to determine whether the design meets or exceeds the performance necessary based upon the proposed site location conditions as a precondition of issuing a flood damage prevention permit. If the Floodplain Administrator determines that the home's performance standards will not withstand the flood loads in the proposed location, the applicant must propose a design certified by a

New Jersey licensed design professional and in accordance with 24 CFR 3285.301 (c) and (d) which conforms with ASCE 24, the accepted standard of engineering practice for flood resistant design and construction.

501.4 Anchoring. All new, relocated, and replacement manufactured homes to be placed or substantially improved in a flood hazard area shall be installed using methods and practices which minimize flood damage and shall be securely anchored to an adequately anchored foundation system to resist flotation, collapse and lateral movement. This requirement is in addition to applicable State and local anchoring requirements for resisting wind forces.

501.5 Enclosures. Fully enclosed areas below elevated manufactured homes shall comply with the requirements of Section 801.2.

501.6 Protection of mechanical equipment and outside appliances. Mechanical equipment and outside appliances shall be elevated to or above the elevation of the bottom of the frame required in Section 801.2 of these regulations.

Exception. Where such equipment and appliances are designed and installed to prevent water from entering or accumulating within their components and the systems are constructed to resist hydrostatic and hydrodynamic loads and stresses, including the effects of buoyancy, during the occurrence of flooding up to the elevation required by Section 801.2, the systems and equipment shall be permitted to be located below that elevation. Electrical wiring systems shall be permitted below the design flood elevation provided they conform to the provisions of NFPA 70 (National Electric Code).

SECTION 601: RECREATIONAL VEHICLES

601.1 Placement prohibited. The placement of recreational vehicles shall not be authorized in coastal high hazard areas and in floodways.

601.2 Temporary placement. Recreational vehicles in flood hazard areas shall be fully licensed and ready for highway use and shall be placed on a site for less than 180 consecutive days.

601.3 Permanent placement. Recreational vehicles that are not fully licensed and ready for highway use, or that are to be placed on a site for more than 180 consecutive days, shall meet the requirements of Section 801.2 for habitable buildings and Section 501.3.

SECTION 701: TANKS

701.1 Tanks. Underground and above-ground tanks shall be designed, constructed, installed, and anchored in accordance with ASCE 24 and N.J.A.C. 7:13.

SECTION 801: OTHER DEVELOPMENT AND BUILDING WORK

801.1 General requirements for other development and building work. All development and building work, including man-made changes to improved or unimproved real estate for which specific provisions are not specified in these regulations or the Uniform Construction Code (N.J.A.C. 5:23), shall:

- (1) Be located and constructed to minimize flood damage;
- (2) Meet the limitations of Section 105.3(1) of this ordinance when located in a regulated floodway;
- (3) Be anchored to prevent flotation, collapse or lateral movement resulting from hydrostatic and hydrodynamic loads, including the effects of buoyancy, during the conditions of flooding up to the Local Design Flood Elevation determined according to Section 102.3;
- (4) Be constructed of flood damage-resistant materials as described in ASCE 24 Chapter 5;
- (5) Have mechanical, plumbing, and electrical systems above the Local Design Flood Elevation determined according to Section 102.3 or meet the requirements of ASCE 24 Chapter 7 which requires that attendant utilities are located above the Local Design Flood Elevation unless the attendant utilities and equipment are:
 - i. Specifically allowed below the Local Design Flood Elevation; and
 - ii. Designed, constructed, and installed to prevent floodwaters, including any backflow through the system from entering or accumulating within the components.
- (6) Not exceed the flood storage displacement limitations in fluvial flood hazard areas in accordance with N.J.A.C. 7:13; and
- (7) Not exceed the impacts to frequency or depth of offsite flooding as required by N.J.A.C. 7:13 in floodways.

801.2 Requirements for Habitable Buildings and Structures.

Construction and Elevation in A Zones not including Coastal A Zones.

- a. No portion of a building is located within a V Zone.
- b. No portion of a building is located within a Coastal A Zone, unless a licensed design professional certifies that the building's foundation is designed in accordance with ASCE 24, Chapter 4.
- c. All new construction and substantial improvement of any habitable building (as defined in Section 201) located in flood hazard areas shall have the lowest floor, including basement, together with the attendant utilities (including all electrical, heating, ventilating, air-conditioning and other service equipment) and sanitary facilities, elevated to or above the Local Design Flood Elevation as determined in Section 102.3, be in conformance with ASCE Chapter 7, and be confirmed by an Elevation Certificate.
- d. All new construction and substantial improvements of non-residential structures shall:
 - i. Have the lowest floor, including basement, together with the attendant utilities (including all electrical, heating, ventilating, air-conditioning and other service equipment) and sanitary facilities, elevated to or above the Local Design Flood Elevation as determined in Section 102.3, be in conformance with ASCE Chapter 7, and be confirmed by an Elevation Certificate; or
 - ii. Together with the attendant utility and sanitary facilities, be designed so that below the Local Design Flood Elevation, the structure:
 1. Meets the requirements of ASCE 24 Chapters 2 and 7; and
 2. Is constructed according to the design plans and specifications provided at permit application and signed by a licensed design professional, is certified by that individual in a Floodproofing Certificate, and is confirmed by an Elevation Certificate.
- e. All new construction and substantial improvements with fully enclosed areas below the lowest floor shall be used solely for parking of vehicles, building access, or storage in an area other than a basement and which are subject to flooding. Enclosures shall:
 - i. For habitable structures, be situated at or above the adjoining exterior grade along at least one entire exterior wall, in order to provide positive drainage of the enclosed area in accordance with N.J.A.C. 7:13; enclosures (including crawlspaces and basements) which are below grade on all sides are prohibited;
 - ii. Be designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exit of floodwaters unless the structure is non-residential and the requirements of 801.2.1(d)ii are met;
 - iii. Be constructed to meet the requirements of ASCE 24 Chapter 2;
 - iv. Have openings documented on an Elevation Certificate; and
 - v. Have documentation that a deed restriction has been obtained for the lot if the enclosure is greater than six feet in height. This deed restriction shall be recorded in the Office of the County Clerk or the Registrar of Deeds and Mortgages in which the building is located, shall conform to the requirements in N.J.A.C.7:13, and shall be recorded within 90 days of receiving a Flood Hazard Area Control Act permit or prior to the start of any site disturbance (including pre-construction earth movement, removal of vegetation and structures, or construction of the project), whichever is sooner. Deed restrictions must explain and disclose that:
 1. The enclosure is likely to be inundated by floodwaters which may result in damage and/or inconvenience.
 2. The depth of flooding that the enclosure would experience to the Flood Hazard Area Design Flood Elevation;
 3. The deed restriction prohibits habitation of the enclosure and explains that converting the enclosure into a habitable area may subject the property owner to enforcement;

801.3 Garages and accessory storage structures. Garages and accessory storage structures shall be designed and constructed in accordance with the Uniform Construction Code.

801.4 Fences. Fences in floodways that have the potential to block the passage of floodwater, such as stockade fences and wire mesh fences, shall meet the requirements of Section 105.3(1) of these regulations. Pursuant to N.J.A.C. 7:13, any fence located in a floodway shall have sufficiently large openings so as not to catch debris during a flood and thereby obstruct floodwaters, such as barbed-wire, split-rail, or strand fence. A fence with little or no open area, such as a chain link, lattice, or picket fence, does not meet this requirement. Foundations for fences greater than 6 feet in height must conform with the Uniform Construction Code. Fences for pool enclosures having openings not in conformance with this section but in conformance with the Uniform Construction Code to limit climbing require a variance as described in Section 107 of this ordinance.

801.5 Retaining walls, sidewalks, and driveways. Retaining walls, sidewalks and driveways that involve placement of fill in floodways shall meet the requirements of Section 105.3(1) of these

regulations and N.J.A.C. 7:13.

801.6 Swimming pools. Swimming pools shall be designed and constructed in accordance with the Uniform Construction Code. Above-ground swimming pools and below-ground swimming pools that involve placement of fill in floodways shall also meet the requirements of Section 105.3(1) of these regulations. Above-ground swimming pools are prohibited in floodways by N.J.A.C. 7:13.

801.7 Roads and watercourse crossings.

- (1) For any railroad, roadway, or parking area proposed in a flood hazard area, the travel surface shall be constructed at least one foot above the Flood Hazard Area Design Elevation in accordance with N.J.A.C. 7:13.
- (2) Roads and watercourse crossings that encroach into regulated floodways or riverine waterways with base flood elevations where floodways have not been designated, including roads, bridges, culverts, low- water crossings and similar means for vehicles or pedestrians to travel from one side of a watercourse to the other side, shall meet the requirements of Section 105.3(1) of these regulations.

SECTION 901: TEMPORARY STRUCTURES AND TEMPORARY STORAGE

901.1 Temporary structures. Temporary structures shall be erected for a period of less than 180 days. Temporary structures shall be anchored to prevent flotation, collapse or lateral movement resulting from hydrostatic loads, including the effects of buoyancy, during conditions of the base flood. Fully enclosed temporary structures shall have flood openings that are in accordance with ASCE 24 to allow for the automatic entry and exit of flood waters.

901.2 Temporary storage. Temporary storage includes storage of goods and materials for a period of less than 180 days. Stored materials shall not include hazardous materials.

901.3 Floodway encroachment. Temporary structures and temporary storage in floodways shall meet the requirements of Section 105.3(1) of these regulations.

SECTION 1001: UTILITY AND MISCELLANEOUS GROUP U

1001.1 Utility and Miscellaneous Group U. In accordance with Section 312 of the International Building Code, Utility and Miscellaneous Group U includes buildings and structures that are accessory in character and miscellaneous structures not classified in any specific occupancy in the Building Code, including, but not limited to, agricultural buildings, aircraft hangars (accessory to a one- or two-family residence), barns, carports, communication equipment structures (gross floor area less than 1,500 sq. ft.), fences more than 6 feet (1829 mm) high, grain silos (accessory to a residential occupancy), livestock shelters, private garages, retaining walls, sheds, stables, tanks and towers.

1001.2 Flood loads. Utility and miscellaneous Group U buildings and structures, including substantial improvement of such buildings and structures, shall be anchored to prevent flotation, collapse or lateral movement resulting from flood loads, including the effects of buoyancy, during conditions up to the Local Design Flood Elevation as determined in Section 102.3.

1001.3 Elevation. Utility and miscellaneous Group U buildings and structures, including substantial improvement of such buildings and structures, shall be elevated such that the lowest floor, including basement, is elevated to or above the Local Design Flood Elevation as determined in Section 102.3 and in accordance with ASCE 24. Utility lines shall be designed and elevated in accordance with N.J.A.C. 7:13.

1001.4 Enclosures below base flood elevation. Fully enclosed areas below the design flood elevation shall be constructed in accordance with Section 801.2 and with ASCE 24 for new construction and substantial improvements. Existing enclosures such as a basement or crawlspace having a floor that is below grade along all adjoining exterior walls shall be abandoned, filled-in, and/or otherwise modified to conform with the requirements of N.J.A.C. 7:13 when the project has been determined to be a substantial improvement by the Floodplain Administrator.

1001.5 Flood-damage resistant materials. Flood-damage-resistant materials shall be used below the Local Design Flood Elevation determined in Section 102.3.

1001.6 Protection of mechanical, plumbing, and electrical systems. Mechanical, plumbing, and electrical systems, equipment and components, heating, ventilation, air conditioning, plumbing fixtures, duct systems, and other service equipment, shall be elevated to or above the Local Design Flood Elevation determined in Section 102.3.

Exception: Electrical systems, equipment and components, and heating, ventilating, air conditioning, and plumbing appliances, plumbing fixtures, duct systems, and other service

equipment shall be permitted to be located below the Local Design Flood Elevation provided that they are designed and installed to prevent water from entering or accumulating within the components and to resist hydrostatic and hydrodynamic loads and stresses, including the effects of buoyancy, during the occurrence of flooding to the Local Design Flood Elevation in compliance with the flood-resistant construction requirements of ASCE 24. Electrical wiring systems shall be permitted to be located below the Local Design Flood Elevation provided they conform to the provisions of NFPA 70 (National Electric Code).

SECTION 3. SEVERABILITY.

Where any section, subsection, sentence, clause, or phrase of these regulations is, for any reason, declared by the courts to be unconstitutional or invalid, such decision shall not affect the validity of the regulations as a whole, or any part thereof, other than the part so declared.

SECTION 4. EFFECTIVE DATE.

This ordinance shall take effect on **February 15, 2023**

Introduced:

Advertised:

Public Hearing:

Adopted:

Published:

ATTEST:

Elizabeth Sterling, Borough Clerk

APPROVED:

James Davy, Mayor

RECORD OF COUNCIL VOTE ON INTRODUCTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

RECORD OF COUNCIL VOTE ON ADOPTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

**BOROUGH OF PENNINGTON
ORDINANCE 2023-5**

**AN ORDINANCE AMENDING THE BOROUGH NUISANCE ORDINANCE TO PROHIBIT
INTRUSIVE OUTDOOR LIGHTING**

WHEREAS, the Borough Nuisance Ordinance, Chapter 136 of the Code of the Borough of Pennington, seeks to protect and promote the public health through the control, abatement and prevention of conditions injurious to the public health and safety;

WHEREAS, the Nuisance Ordinance prohibits conditions and activities deemed to be detrimental or a threat to the public health or environment or an annoyance interfering with the comfort and well-being of the residents of the Borough;

WHEREAS, Borough Council finds and determines that outdoor lighting fixtures that illuminate beyond the property on which they are installed, when left on during the late night and early morning hours, unreasonably disrupt the peace and privacy of neighboring residents and endanger public health;

WHEREAS, amending the Nuisance Ordinance to prohibit these conditions will provide a mechanism for abatement as well as enforcement when appropriate;

NOW, THEREFORE, BE IT ORDAINED, by the Borough Council of the Borough of Pennington, that Chapter 136 of the Code of the Borough of Pennington, at Section 136-3, is hereby amended to include the following prohibitions:

“136-3. Nuisances Defined and Prohibited.
* * *

(21) Outdoor lighting fixtures that are not shielded and constructed to prevent illumination beyond the property on which they are installed, including lights controlled by motion detectors, shall be turned off between 10 P.M. and sunrise. Lighting shall be presumed to prevent illumination beyond the property if it is shielded and directed downward and no direct light is emitted above a plane extending outward from the base of the light source parallel to the ground. Illumination beyond the property between 10:00 P.M. and sunrise is prohibited.”

AND BE IT FURTHER ORDAINED that this Ordinance shall be effective upon its passage and publication as provided by law.

Introduced: _____
Advertised: _____
Public Hearing: _____
Adopted: _____
Published: _____

ATTEST: _____
Elizabeth Sterling, Borough Clerk

APPROVED: _____
James Davy, Mayor

**BOROUGH OF PENNINGTON
ORDINANCE 2023-5**

**AN ORDINANCE AMENDING THE BOROUGH NUISANCEORDINANCE TO PROHIBIT
INTRUSIVE OUTDOOR LIGHTING**

RECORD OF COUNCIL VOTE ON INTRODUCTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

RECORD OF COUNCIL VOTE ON ADOPTION

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

BOROUGH OF PENNINGTON RESOLUTION 2023 - 1.18

RESOLUTION AUTHORIZING AND APPROPRIATING A TEMPORARY BUDGET FOR THE BOROUGH OF PENNINGTON FOR THE YEAR 2023

WHEREAS, the Local Budget Law (N.J.S.A. 40A:4-19) provides that where any contract, commitments or payments are to be made prior to the final adoption of the 2023 budget, temporary appropriations in an amount not to exceed 26.25% of the total appropriations for the prior year shall be made for the purpose and amounts required in the manner and time therein provided; and

WHEREAS, 26.25% of the total appropriations of the 2022 budget exclusive of any appropriations for interest, debt redemption charges, Capital Improvement Fund and Public Assistance, in the said budget, is the sum of \$ 995,779.85 for the current fund budget and \$ 331,435.25 for the water and sewer utility fund;

NOW, THEREFORE, BE IT RESOLVED, that the attached temporary appropriations be made and that a certified copy of this resolution be transmitted to the Borough Finance Officer.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

2023

Total 2022 Current Fund Appropriations	4,129,623.66	
Less: Debt Service	-321,176.63	
Less: Capital Imprv. Fund	-15,000.00	
Amt. To Calculate 26.25%	<u>3,793,447.03</u>	
26.25% Amount	<u>995,779.85</u>	
Total 2022 Water / Sewer Fund Appr.	1,389,986.02	
Less: Debt Service	-127,375.54	
Less: Capital Imprv. Fund	0.00	
Amt. To Calculate 26.25%	<u>1,262,610.48</u>	
26.25% Amount	<u>331,435.25</u>	
Current Fund Budget	26.25%	As Amended
Office of the Administrator - S&W	15,000.00	15,000.00
Office of the Administrator - OE	7,500.00	7,500.00
Office of the Borough Clerk - S&W	20,000.00	20,000.00
Office of the Borough Clerk - OE	7,000.00	7,000.00
Mayor & Council - OE	0.00	0.00
Elections - OE	0.00	0.00
Financial Administration - S&W	15,000.00	15,000.00
Financial Administration - OE	16,000.00	16,000.00
Assessment of Taxes - S&W	5,000.00	5,000.00
Assessment of Taxes - OE	4,000.00	4,000.00
Maintenance of Tax Map	2,500.00	2,500.00
Collection of Taxes - S&W	7,500.00	7,500.00
Collection of Taxes - OE	10,000.00	10,000.00
Legal Services & Costs - OE	60,000.00	60,000.00
Municipal Prosecutor - S&W	2,000.00	2,000.00
Engineering Services & Costs - OE	35,000.00	35,000.00
Public Buildings & Grounds - S&W	4,000.00	4,000.00
Public Buildings & Grounds - OE	25,000.00	25,000.00
Planning & Zoning - S&W	10,000.00	10,000.00
Planning & Zoning - OE	4,000.00	4,000.00
Shade Tree - S&W	0.00	0.00
Shade Tree - OE	4,000.00	4,000.00
Insurance		
Group Insurance for Employees	50,000.00	50,000.00
Workers' Compensation Insurance	75,000.00	75,000.00
Workers' Compensation - First Aid	25,000.00	25,000.00
Liability & Other Insurance	100,000.00	100,000.00
Surety Bonds	0.00	0.00
Unemployment Insurance	0.00	0.00
Police - S&W	80,000.00	80,000.00
Police - OE	20,000.00	20,000.00

Water / Sewer Fund Budget			
Operating			
S&W	60,000.00		60,000.00
OE	75,000.00		75,000.00
Group Insurance	20,000.00		20,000.00
Liability and Other Insurance	32,000.00		32,000.00
Workers' Compensation Insurance	30,000.00		30,000.00
Soney Brook Regional Sewerage	100,000.00		100,000.00
Capital Outlay	0.00		0.00
PERS			0.00
Social Security	5,000.00		5,000.00
Total Temporary Budget Subject to 26.25%	322,000.00	0.00	322,000.00
Payment of Bond Principal	65,000.00		65,000.00
Water Bond Interest	30,000.00		30,000.00
Payment of Bond Anticipation Notes	0.00		0.00
NIET -Principal	38,000.00		38,000.00
	455,000.00	0.00	455,000.00
		0.00	0.00

**BOROUGH OF PENNINGTON
RESOLUTION 2023 – 1.19**

RESOLUTION AUTHORIZING REFUNDS

BE IT RESOLVED that a refund be issued from the Developer's Escrow Fund to Emily Bent, 421 S. Main Street, Pennington, NJ 08534 for the balance of Planning Board Application 22-006 in the amount of \$18.72.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2022.

Elizabeth Sterling, Borough Clerk

BOROUGH OF PENNINGTON RESOLUTION 2023 – 1.20

AUTHORIZING PAYMENT OF BILLS

WHEREAS, certain bills are due and payable as per itemized claims listed on the following schedules, which are made a part of the minutes of this meeting as a supplemental record;

NOW, THEREFORE BE IT RESOLVED, by the Mayor and Council of the Borough of Pennington that the bills be paid on audit and approval of the Mayor, the Appropriate Council Member and the Treasurer in the amount of \$ 156,952.51 from the following accounts:

Current	\$ 75,525.95
W/S Operating	\$ 11,241.91
Developer's Escrow	\$ 571.33
Other Trust Fund	\$ 69,613.32
TOTAL	\$ 156,952.51

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

TO: Mayor & Council
SUBJECT: Time Sensitive Payments
Bank of Princeton
BILL LIST: 4-Jan-23

Page 1

Current Fund

Ck 18389	22-01031	Christiana T C/F CEI / First Trust	\$	4,514.48
Wire 12102	22-01024	Payroll Account	\$	63,758.15
Wire 12104	22-01026	Payroll Account	\$	228.48
			\$	63,986.63

Water/Sewer Operating

Wire 22103	22-01024	Payroll Account	\$	10,721.91
			\$	10,721.91

Trust Fund

CK 1226	22-01031	Christiana T C/F CEI / First Trust	\$	65,000.00
Wire 22103	22-01024	Payroll Account	\$	4,613.32
			\$	69,613.32

Developer's Escrow

Ck 3228	22-01030	Joseph Zambrano	\$	571.33
			\$	571.33

TOTAL \$ 144,893.19

P.O. Type: All									
Range: First to Last									
Format: Detail without Line Item Notes									
Vendors: All									
Include Non-Budgeted: Y									
Rcvd Batch Id Range: First to Last									
Vendor # Name									
PO # PO Date Description									
Item Description									
Contract PO Type									
Amount Charge Account									
Acct Type Description									
Stat/Chk									
First Rcvd									
Enc Date Date									
Chk/Void									
Date Invoice									
1099									
Excl									
BAKER Baker & Taylor - Books									
22-01004 12/20/22 Purchase of Books - Nov 2022									
1 L0757713 - 5018030999									
68.90 2-01-29-390-000-242									
B LIBRARY: Books/Materials/Publications									
R									
12/20/22 12/30/22									
5018030999									
2 L0757713 - 0003273207									
35.60 2-01-29-390-000-242									
B LIBRARY: Books/Materials/Publications									
R									
12/20/22 12/30/22									
0003273207									
3 L0757713 - 5018012985									
515.72 2-01-29-390-000-242									
B LIBRARY: Books/Materials/Publications									
R									
12/20/22 12/30/22									
5018012985									
4 L4065523 - 5018047948									
9.43 2-01-29-390-000-242									
B LIBRARY: Books/Materials/Publications									
R									
12/20/22 12/30/22									
5018047948									
5 L5210893 - 5018003366									
152.91 2-01-29-390-000-242									
B LIBRARY: Books/Materials/Publications									
R									
12/20/22 12/30/22									
5018003366									
6 L5210893 - 5018041354									
93.07 2-01-29-390-000-242									
B LIBRARY: Books/Materials/Publications									
R									
12/20/22 12/30/22									
5018041354									
7 L5210893 - 5018059062									
69.06 2-01-29-390-000-242									
B LIBRARY: Books/Materials/Publications									
R									
12/20/22 12/30/22									
5018059062									
8 L5216343 - 5018037938									
18.81 2-01-29-390-000-242									
B LIBRARY: Books/Materials/Publications									
R									
12/20/22 12/30/22									
5018037938									
892.30									
Vendor Total:									
892.30									
STOUTDAV David Stout									
22-01007 12/20/22 Uniforms - 2022									
1 Uniforms - 2022									
104.96 2-01-26-290-000-286									
B STREETS: Uniforms & Clothing									
R									
12/20/22 12/29/22									
Vendor Total:									
104.96									
MCIAUT01 Mercer County Improvement Auth									
22-00985 12/06/22 Tipping Fees - Nov 2022									
1 11-3-22 - 02-00476435									
960.53 2-01-26-305-000-291									
B TRASH: Tipping Fees									
R									
12/06/22 12/29/22									
02-00476435									
2 11-7-22 - 02-00476638									
923.95 2-01-26-305-000-291									
B TRASH: Tipping Fees									
R									
12/06/22 12/29/22									
02-00476638									
3 11-10-22 - 02-00476948									
949.90 2-01-26-305-000-291									
B TRASH: Tipping Fees									
R									
12/06/22 12/29/22									
02-00476948									
4 11-14-22 - 02-00477171									
803.58 2-01-26-305-000-291									
B TRASH: Tipping Fees									
R									
12/06/22 12/29/22									
02-00477171									
5 11-17-22 - 02-00477461									
496.78 2-01-26-305-000-291									
B TRASH: Tipping Fees									
R									
12/06/22 12/29/22									
02-00477461									
6 11-17-22 - 02-00477507									
944.00 2-01-26-305-000-291									
B TRASH: Tipping Fees									
R									
12/06/22 12/29/22									
02-00477507									
7 11-21-22 - 02-00477723									
809.49 2-01-26-305-000-291									
B TRASH: Tipping Fees									
R									
12/06/22 12/29/22									
02-00477723									
8 11-23-22 - 02-00477962									
595.90 2-01-26-305-000-291									
B TRASH: Tipping Fees									
R									
12/06/22 12/29/22									
02-00477962									

Vendor # Name	PO # PO Date Description	Item Description	Contract PO Type	Amount	Charge Account	Acct Type Description	Stat/chk	Enc Date	First Rcvd Date	Chk/Void Date	Invoice	1099
												EXC1
MCIATAUT01 Mercer County Improvement Auth												
	22-00985	12/06/22 Tipping Fees - Nov 2022	Continued									
	9	11-28-22 - 02-00478182		975.87	2-01-26-305-000-291	B TRASH: Tipping Fees	R	12/06/22	12/29/22		02-00478182	N
				7,460.00								
		Vendor Total:		7,460.00								
PILOT005 PiTotlight												
	22-00949	11/21/22 web development/updates										
	1	Inv. 58565 - 8/26 Programming		165.00	2-01-29-390-000-243	B LIBRARY: Computer Supplies/Software	R	11/21/22	12/29/22		58565	N
	2	Inv. 58565 - 9/23 Programming		180.00	2-01-29-390-000-243	B LIBRARY: Computer Supplies/Software	R	11/21/22	12/29/22		58565	N
	3	Inv. 58565 - 10/12 Programming		150.00	2-01-29-390-000-243	B LIBRARY: Computer Supplies/Software	R	11/21/22	12/29/22		58565	N
	4	Inv. 58565 - 10/13 Programming		225.00	2-01-29-390-000-243	B LIBRARY: Computer Supplies/Software	R	11/21/22	12/29/22		58565	N
	5	Inv. 58565 - 11/11 Programming		75.00	2-01-29-390-000-243	B LIBRARY: Computer Supplies/Software	R	11/21/22	12/29/22		58565	N
				795.00								
		Vendor Total:		795.00								
RILEI005 Rileighs Outdoor Decor												
	22-00877	10/20/22 Lights for Downtown Poles										
	1	ROD-WA-70-PW - wide Angle Mini		482.80	2-01-30-420-000-255	B MEMORIAL DAY / HALLOWEEN / HOLIDAY WALK	R	10/20/22	12/30/22			N
	2	Shipping Charge		25.00	2-01-30-420-000-255	B MEMORIAL DAY / HALLOWEEN / HOLIDAY WALK	R	10/20/22	12/30/22			N
				507.80								
		Vendor Total:		507.80								
RNDCON01 RND Consulting, LLC												
	22-01010	12/20/22 Inv. 22227 - Computer Maint.										
	1	Inv. 22227 - Offsite Backup		19.94	2-01-20-100-000-250	B ADMIN: Consultants (RND/e-code/website)	R	12/20/22	12/30/22		22227	N
	2	Inv. 22227 - Managed Backups		260.00	2-01-20-100-000-250	B ADMIN: Consultants (RND/e-code/website)	R	12/20/22	12/30/22		22227	N
	3	Inv. 22227 - w/s - WQAA		520.00	2-05-55-501-000-228	B WATER: Computer Maintenance	R	12/20/22	12/30/22		22227	N
	4	Inv. 22227 - Zoom		58.63	2-01-20-100-000-250	B ADMIN: Consultants (RND/e-code/website)	R	12/20/22	12/30/22		22227	N
	5	Inv. 22227 - Intermedia		525.24	2-01-20-100-000-243	B ADMIN: Intermedia - E-mail accounts	R	12/20/22	12/30/22		22227	N
				1,383.81								
		Vendor Total:		1,383.81								

Vendor # Name	PO # PO Date Description	Item Description	Contract PO Type	Amount	Charge Account	Acct Type Description	Stat/Chk	Enc Date	First Rcvd Date	Chk/Void Date	Invoice	1099 Excl
ST MEDEX State Toxicology Laboratory	22-00631 07/15/22 Random Drug Tests - 2021	1 Random Drug Tests - 2021		45.00	1-01-25-240-000-260	B POLICE: Other Services	R	07/15/22	12/29/22		211015944	N
		Vendor Total:		45.00								
	VERIZON01 Verizon	22-01033 12/30/22 Public Works - Dec 2022		313.81	2-01-31-440-000-263	B Telephone PW	R	12/30/22	12/30/22		DEC 2022	N
		22-01036 12/30/22 Court - December 2022		156.65	2-01-43-490-000-263	B MUNICIPAL COURT: Telephone	R	12/30/22	12/30/22		DEC 2022	N
		Vendor Total:		470.46								
VER FIOS Verizon - FIOS	22-01032 12/30/22 Library - Internet - Dec 2022	1 Library - Internet - Dec 2022		149.00	2-01-29-390-000-262	B LIBRARY: Hub Line	R	12/30/22	12/30/22		DEC 2022	N
	22-01034 12/30/22 Internet - Police - Dec 2022	1 Internet - Police - Dec 2022		131.99	2-01-31-440-000-264	B TELEPHONE - Police	R	12/30/22	12/30/22		DEC 2022	N
	22-01035 12/30/22 Police - Internet - Dec 2022	1 Police - Internet - Dec 2022		119.00	2-01-31-440-000-264	B TELEPHONE - Police	R	12/30/22	12/30/22		DEC 2022	N
		Vendor Total:		399.99								
Total Purchase Orders:			12 Total P.O. Line Items:	36	Total List Amount:	12,059.32	Total Void Amount:	0.00				

Totals by Year-Fund				
Fund Description	Fund	Budget Total	Revenue Total	G/L Total
				Total
	1-01	45.00	0.00	0.00
	2-01	11,494.32	0.00	0.00
	2-05	520.00	0.00	0.00
Year Total:		12,014.32	0.00	0.00
Total of All Funds:		12,059.32	0.00	0.00

**BOROUGH OF PENNINGTON
RESOLUTION 2023 – 1.21**

**A RESOLUTION AUTHORIZING SHARED
SERVICES AGREEMENT WITH THE BOARD OF FIRE COMMISSIONERS
OF HOPEWELL TOWNSHIP FIRE DISTRICT NO. 1 TO PROVIDE ALL
REQUIRED FIRE INSPECTION SERVICES FOR THE PERIOD
JANUARY 1, 2023 THROUGH DECEMBER 31, 2024**

WHEREAS, the Borough of Pennington (“Borough”) is responsible for certain fire inspection services pursuant to the Uniform Fire Safety Act (N.J.S.A. 52:27D-195, et. seq.) (the “Fire Safety Act”); and

WHEREAS, pursuant to the Uniform Shared Services and Consolidation Act (N.J.S.A. 40A:65-1, et seq.) the Borough desires to contract with the Board of Fire Commissioners of Hopewell Township Fire District No. 1 (the “Board”) for the provision of fire inspection services and other certain services required by the Fire Safety Act; and

WHEREAS, the Borough and the Board are both “local units” and the fire inspection services and other certain services required by the Fire Safety Act are “shared services” within the meaning of N.J.S.A. 40A:65-3;

WHEREAS, the term of this Shared Services Agreement shall be two years, from January 1, 2023 through December 31, 2024;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington, that the Mayor of the Borough, with the attestation of the Borough Clerk, is hereby authorized to enter into and execute on behalf of the Borough a Shared Services Agreement providing for the aforesaid services in substantially the form annexed to this Resolution, subject to final approval as to form by the Borough Attorney.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023 – 1.22**

**RESOLUTION AUTHORIZING SHARED SERVICES AGREEMENT BETWEEN BOROUGH OF
PENNINGTON AND COUNTY OF MERCER FOR EMS DISPATCH
SERVICES FOR THE YEAR 2023**

WHEREAS, beginning July 1, 2014, EMS dispatch services for the greater Mercer County area became available through Mercer County, and Mercer County began providing EMS dispatch services to Pennington under a shared services agreement;

WHEREAS, the Uniform Shared Services and Consolidation Act, N.J.S.A. 40A:65-1, et seq., permits local units of government to enter into a contract with any other local unit for the joint provision within their combined jurisdiction of any service which any party to the agreement is empowered to render within its own jurisdiction;

WHEREAS, under the proposed shared services agreement, Mercer County would arrange for and provide EMS dispatch services, including emergency medical dispatch and community support services, for the Borough of Pennington;

WHEREAS, the term of the proposed agreement is one (1) year from January 1, 2023 through December 31, 2023;

WHEREAS, Pennington would pay for these services through an annual assessment representing the cost of calls made to and received by the County for EMS dispatch services within Pennington's boundaries;

WHEREAS, based on the annual assessment the annual cost for Pennington Borough for the year 2023 will be \$3,430.00 as set forth in the attached agreement;

WHEREAS, a copy of the proposed shared services agreement is attached to this Resolution;

WHEREAS, the Chief Financial Officer has certified that funds are available in the 2023 budget 3-01-42-102-000-268;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington, that the Mayor, with the attestation of the Borough Clerk, is hereby authorized to enter into the annexed Shared Services Agreement with Mercer County for the provision of EMS dispatch services as described therein, subject to approval as to form by the Borough Attorney. .

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023-1.23**

**RESOLUTION AUTHORIZING SHARED SERVICES AGREEMENT WITH
MERCER COUNTY FOR EMERGENCY TELECOMMUNICATIONS
SERVICES FOR THE PERIOD JANUARY 1, 2023
THROUGH DECEMBER 31, 2027**

WHEREAS, the Borough of Pennington seeks to enter into an Shared Services Agreement with the County of Mercer to have the Mercer County Emergency Services Communications Center assist the Borough in providing telecommunications services for the period January 2023 through December 2027;

WHEREAS, as a result of this assistance, the Borough will receive, without charge, transferred 911 calls, assistance in the dispatch of fire apparatus, and operational communications for the fire service community in the Borough as needed;

WHEREAS, in exchange for receiving these services without charge, the Borough agrees to indemnify and hold harmless the County of Mercer for any liabilities that may arise out of using the services provided by the County Emergency Services Communications Center;

WHEREAS, the proposed form of agreement is attached hereto;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington, that the Mayor, with the attestation of the Borough Clerk, is hereby authorized to enter into the aforesaid Shared Services Agreement with Mercer County on behalf of the Borough, subject to approval as to form by the Borough Attorney.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023-1.24**

**RESOLUTION AUTHORIZING SHARED SERVICES AGREEMENT
BETWEEN THE BOROUGH OF PENNINGTON AND HOPEWELL TOWNSHIP
FOR ELECTRONICS RECYCLING AND PAPER SHRED EVENTS FOR THE
YEAR 2023**

WHEREAS, the Borough of Pennington seeks to enter into a Shared Services Agreement with the Hopewell Township to allow Pennington Residents to participate in up to two Electronic Recycling and Paper Shred Events in Hopewell Township for the year 2023; and

WHEREAS, the Borough of Pennington will pay Hopewell Township \$1,000 per event up to two (2) events for an amount not to exceed \$2,000 for the year 2023; and

WHEREAS, the proposed form of agreement is attached hereto;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington, that the Mayor, with the attestation of the Borough Clerk, is hereby authorized to enter into the aforesaid Shared Services Agreement with Hopewell Township subject to final approval by the Borough Attorney as to form.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023-1.25**

**RESOLUTION AUTHORIZING SHARED SERVICES
AGREEMENT FOR USE, MAINTENANCE
AND CLEANING OF THE SENIOR CENTER**

WHEREAS, use of the Senior Center on Reading Street in the Borough of Pennington is shared by Hopewell Borough, Hopewell Township and Pennington Borough;

WHEREAS, responsibilities for maintenance of the Senior Center are also shared among the three municipalities;

WHEREAS, the three municipalities intend to enter into a shared services agreement for 2023, superseding prior agreements, by which Hopewell Township will continue to provide weekly cleaning services at the Center and pay to Pennington Borough the sum of \$5,068.00; Hopewell Borough will pay Pennington \$1,266.00 for the year; and Pennington will provide cleaning supplies for the building and be responsible for all maintenance to the outside of the building and the HVAC and plumbing, painting and replacement of light bulbs, and snow and ice removal from sidewalks and parking lots;

WHEREAS, the proposed form of agreement is annexed to this Resolution;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington, that the Mayor, with the attestation of the Borough Clerk, is hereby authorized to execute the annexed agreement on behalf of Pennington Borough, subject to approval as to form by the Borough Attorney.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023 – 1.26**

**RESOLUTION AUTHORIZING BOROUGH OF PENNINGTON TO ENTER
INTO A SHARED SERVICES AGREEMENT WITH HOPEWELL BOROUGH
AND HOPEWELL TOWNSHIP FOR SENIOR SERVICES COORDINATOR
FOR THE YEAR 2023**

WHEREAS, the Borough of Pennington desires to contract with Hopewell Borough and Hopewell Township for the provision of Senior Services; and

WHEREAS, the Uniform Shared Services and Consolidation Act permits a local unit to enter into a contract with another local unit for the provision of any services which any party to the agreement is empowered to render within its own jurisdiction; and

WHEREAS, the term of the proposed contract, entitled “Senior Services Agreement Between Borough of Hopewell, Borough of Pennington and the Township of Hopewell”, shall be for one year beginning January 1, 2023 and continue through December 31, 2023; and

WHEREAS, the cost to the Borough for senior services coordinator services as outlined in the Shared Services agreement would be \$5,000.00, which represents no increase over the previous year;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington, that the Mayor, with the attestation of the Borough Clerk, is hereby authorized to execute the aforesaid Shared Services Agreement with Hopewell Borough and Hopewell Township for the services of a senior services coordinator during the period January 1, 2023 through December 31, 2023; and

BE IT FURTHER RESOLVED that the aforesaid Agreement shall be substantially in the form attached to this Resolution, subject to approval as to form by the Borough Attorney.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023 – 1.27**

**RESOLUTION ADOPTING A CASH MANAGEMENT PLAN
FOR THE YEAR 2023**

WHEREAS, the State of New Jersey amended the State laws concerning investment of local government funds with the adoption of Chapter 148, P.L. 1997, and

WHEREAS, these new laws expand the responsibility of the Governing Body and the role of the Chief Financial Officer in cash management, and

WHEREAS, these new laws require the adoption of a Cash Management Plan, and

WHEREAS, the Chief Financial Officer has reviewed the new laws and drafted a Cash Management Plan to conform to those laws and to the current banking and investment practices of the Borough,

NOW, THEREFORE BE IT RESOLVED, by the Borough Council of the Borough of Pennington, County of Mercer, State of New Jersey that the attached Cash Management Plan is hereby adopted, and

BE IT FURTHER RESOLVED, that the Chief Financial Officer is hereby directed to present this resolution and adopted Cash Management Plan to the State of New Jersey and to all designated depositories and asset managers in accordance with the requirements of the applicable State laws.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023-1.28**

**RESOLUTION AUTHORIZING RETENTION OF SERVICE FOR CONTINUING DISCLOSURE
AUDIT IN CONNECTION WITH ISSUANCE OF BONDS BY THE BOROUGH FOR
THE YEAR 2023**

WHEREAS, in connection with the issuance of bonds the Borough has covenanted with bondholders to provide certain secondary market disclosure information on an annual basis to the Nationally Recognized Municipal Securities Information Repositories (pre-2009) and to the Municipal Securities Rulemaking Board's Electronic Municipal Market Access Data Port (2009 to present), including audited financial statements, municipal budgets and/or other financial and operating data and ratings changes;

WHEREAS, by Resolution 2014-9.4 adopted on September 8, 2014, Borough Council authorized the Chief Financial Officer to engage the services of Phoenix Advisors, LLC, of Bordentown, New Jersey, to conduct a Disclosure Audit related to bonds previously issued by the Borough;

WHEREAS, the purpose of the Disclosure Audit was to ensure Borough compliance with its continuing disclosure obligations under bond covenants and SEC regulations;

WHEREAS, Borough Council now seeks to authorize an agreement with Phoenix Advisors, LLC, to continue its services in the current year to ensure continued disclosure compliance by the Borough;

WHEREAS, a proposed form of Agreement submitted by Phoenix Advisors and received by the Borough's Chief Financial Officer, on December 1, 2022, is attached to this resolution;

WHEREAS, the proposed Agreement would retain Phoenix Advisors to perform in this fiscal year continuing disclosure agent service for an annual fee of \$1,600 for up to three (3) outstanding issues plus \$100 for each additional outstanding bond issue; and

WHEREAS, there is a set-up charge for each new bond issuance of \$450 which will be discounted to \$200 if Phoenix Advisors serves as Municipal Advisor; and

WHEREAS, there is a fee for each Event filing made under the SEC's Event Disclosure Rule of \$250, Phoenix Advisors will waive this fee if engaged as Municipal Advisor on a transaction that involves such Event filing; and

WHEREAS, there is a fee for each Notice of Redemption made in connection with an outstanding term bond maturity of \$250; and

WHEREAS, all fees are accumulated and invoiced toward the end of the relevant year; and

WHEREAS, the proposed Agreement would also name Phoenix Advisors as the Borough's Independent Registered Municipal Advisor of Record, for no additional fee, to ensure its availability to answer questions and provide preliminary project and financing analysis for the Borough as needed;

WHEREAS, Phoenix Advisors agrees to comply with Anti-Discrimination and Affirmative Action laws as set forth in the attached Exhibit A;

WHEREAS, the funds for this service are available in the Borough's operating budget in account #: 3-01-20-130-000-251;

NOW, THEREFORE, B E IT RESOLVED, by the Borough Council of the Borough of Pennington, that the Chief Financial Officer is hereby authorized to retain Phoenix Advisors LLC for the aforesaid services for a sum not to exceed \$2,000 without prior approval of Borough Council, pursuant to the attached agreement which is subject to approval as to form by the Borough Attorney.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023-1.29**

**RESOLUTION AUTHORIZING PROFESSIONAL SERVICES AGREEMENT
WITH PACE LABORATORIES (formerly NJ Analytical) FOR WATER
ANALYSIS FOR THE PERIOD JANUARY 1, 2023 TO DECEMBER 31, 2023**

WHEREAS, the Borough of Pennington requires professional services for routine sampling, analysis and consulting services related to operation of the Borough's potable water system;

WHEREAS, Pace Laboratories (formerly NJ Analytical), having its office at 812 Silvia Street, Building B, Ewing, NJ 08628 is a laboratory licensed by the New Jersey Department of Environmental Protection and is able to provide the professional services required;

WHEREAS, Pace Laboratories has submitted a proposal for the work for a contract price of \$1,868.50 per month;

WHEREAS, the work shall include all routine laboratory sampling and analysis as set forth in the proposal, a copy of which is attached;

WHEREAS, the aforesaid proposal also provides that if additional sampling and analysis services are required by the New Jersey Department of Environmental Protection (NJDEP) they shall be invoiced separately;

WHEREAS, a condition of any agreement must include a requirement that Pace Laboratories shall file all analytical reports with the appropriate regulatory agency within the time prescribed by law and shall be responsible for any untimely filings, including all fines and penalties;

WHEREAS, before the agreement may be effective, Pace Laboratories shall supply proof of general and contract liability insurance and professional liability insurance with minimum limits of \$1,000,000 respectively, naming the Borough of Pennington as an additional insured;

WHEREAS, approval of this contract complies with the Code of the Borough of Pennington as well as, N.J.S.A. 19:44A-20.5, effective January 1, 2006, which prohibit the award of certain professional services contracts to any person or business entity which makes reportable contributions to local political or candidate committees representing members of the governing body;

WHEREAS, such political contributions are permitted by the statute only if the municipality has elected to award the contract through a competitive process involving a publicly advertised request for proposals and a review process based on written procedures and criteria prescribed in advance by the governing body or as otherwise provided by law;

WHEREAS, Borough Council awards this contract without resort to such a process because the appointee has made no such political contribution and shall be prohibited from making any such contribution during the term of the contract;

WHEREAS, this contract is being awarded as a professional services contract in compliance with the Local Public Contracts Law, N.J.S.A. 40A:11-1, et seq., without advertising for proposals or competitive bidding;

WHEREAS, New Jersey Analytical Laboratories has completed and submitted a sworn Business Entity Disclosure Certification which certifies that the firm has not made and shall not make any political contribution prohibited by the relevant provisions of either statute or the Borough Code concerning pay-to-play;

WHEREAS, New Jersey Analytical Laboratories shall comply with requirements for Anti-Discrimination and Affirmative Action as set forth in the annexed Exhibit A;

WHEREAS, the Chief Financial Officer of the Borough has certified that funds are available for the purpose of this contract in the Water/Sewer Operating Budget – Account #: 3-05-55-501-000-256;

WHEREAS, the Local Public Contracts Law requires that a resolution authorizing an award of contract for professional services without competitive bid be publicly advertised following adoption;

NOW, THEREFORE, BE IT RESOLVED, by Borough Council of the Borough of Pennington, that the Borough Administrator is hereby authorized to issue an appropriate purchase order and accept as a binding contract the attached proposal by Pace Laboratories for a contract price not to exceed \$24,422.00 for a period of one year from January 1, 2023 through December 31, 2023, provided such agreement shall be further subject to such amendments for supplemental services required by NJDEP as may hereafter be agreed upon, and provided further that such agreement shall state explicitly that Pace Laboratories shall indemnify and hold harmless the Borough from all negligent acts and omissions in connection with performance of the agreement by Pace Laboratories, including but not limited to the timely filing of all analytical reports required by law, this agreement to be subject to review and approval as to form by the Borough Attorney.

BE IT FURTHER RESOLVED, that a copy of this resolution shall be published in the official newspaper as required by law.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023-1.30**

**RESOLUTION AUTHORIZING SOFTWARE SUPPORT AGREEMENT WITH
EDMUNDS GOVTECH FOR 2023**

WHEREAS, the Borough requires professional maintenance services for software systems used in Borough operations;

WHEREAS, the Borough now seeks to retain for this purpose, for the year 2023, the firm of Edmunds GovTech (“EGT”) of Northfield, New Jersey;

WHEREAS, the professional services to be provided by EGT are described in the attached EGT document entitled “2023 Annual Support Maintenance Services,” which is attached to this Resolution;

WHEREAS, the cost of the proposed services shall total \$12,752.49 as itemized in EGT’s invoice #22-IN5992 also attached;

WHEREAS, it is understood that the total cost of services under this contract shall not exceed \$12,752.49 without the express prior written agreement of Borough Council;

WHEREAS, the Chief Financial Officer of the Borough certifies that sufficient funds are available for this contract in the Finance, Tax Collection, Construction, Water/Sewer Operating and Animal Control Funds;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington, that the Chief Financial Officer is hereby authorized to issue a Purchase Order on behalf of the Borough as per the attached schedule of 2023 Annual Support Maintenance Services, for a sum not to exceed \$12,752.49 as itemized in EGT’s invoice #22-IN5992, the terms of agreement to be subject to approval as to form by the Borough Attorney.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023-1.31**

**RESOLUTION APPROVING RAFFLE LICENSE RA: 1.23 FOR
THE TRENTON CYRUS FOUNDATION**

WHEREAS, the Trenton Cyrus Foundation submitted raffle application RA: 1.23 on December 21, 2022 for a raffle to take place on October 14, 2023 and a copy of that application is attached to this resolution; and

WHEREAS, N.J.A.C. 13:47-4.1 et seq., requires seven (7) days to elapse before the Governing Body makes its findings and determinations; and

WHEREAS, the required waiting period was satisfied on December 28, 2022; and

WHEREAS, the Trenton Cyrus Foundation meets the qualifications for issuance of a license for said raffle based on the findings and determination set forth in the annexed form 5-A, as required by law;

WHEREAS, the Trenton Cyrus Foundation, in accordance with law, has submitted the required fees forthwith;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington that raffle license RA: 1.23 for the Trenton Cyrus Foundation be approved; and

BE IT FURTHER RESOLVED that the Municipal Clerk will forward the annexed Application and Findings and Determinations for RA: 1.23 to the Legalized Games of Chance Control Commission in accordance with N.J.A.C. 13:47-4.1, et seq.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

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Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023-1.32**

**RESOLUTION APPOINTING DONATO NIEMAN AS PART-TIME
BOROUGH ADMINISTRATOR**

WHEREAS, the Borough of Pennington is in need of an Administrator;

WHEREAS, the position was variously advertised on the New Jersey League of Municipalities website, in the Trenton Times and on the Trenton Times website in May and June 2022, and sixteen people applied, of which five were initially selected for interview before two then withdrew;

WHEREAS, in July 2022 the Borough became aware of the potential part-time availability of a seventeenth candidate, Donato Nieman, the highly regarded retired former administrator of Montgomery Township, and he was invited to interview;

WHEREAS, interviews of Mr. Neiman and the other invited candidates were conducted by the Personnel Committee of Borough Council in August 2022;

WHEREAS, following the interviews it was determined that the best option was to hire the experienced Mr. Nieman on a part-time basis to guide the operations of the Borough while also simultaneously developing another employee to perform the work of Administrator long term;

WHEREAS, in pursuit of this strategy the Mayor negotiated a proposed agreement with Mr. Donato subject to compliance with all applicable legal restrictions affecting post-retirement employment while receiving a pension;

WHEREAS, the Mayor has had the advice of the Borough Attorney and, with the consent of Mr. Nieman, has been in communications with the New Jersey Division of Pensions and Benefits to ensure compliance with all such restrictions;

WHEREAS, it is imperative from this standpoint that Mr. Nieman's employment be limited to a part-time basis with hours not exceeding an average of 15 hours per week;

WHEREAS, the essential terms of Mr. Nieman's proposed employment are that (1) he shall work no more than an average of 15 hours per week and 780 hours per year; (2) he will be paid \$105 per hour, with estimated annual earnings of \$81,900; (3) and he will begin work as soon as January 9, 2023;

WHEREAS, this appointment has been reviewed by the Personnel Committee and discussed with Borough Council pending the outcome of communications with the Division of Pensions and Benefits, which culminated favorably on December 30, 2022;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington, that the appointment of Donato Nieman as part-time Borough Administrator, effective January 9, 2023, is hereby approved.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk

**BOROUGH OF PENNINGTON
RESOLUTION 2023-1.33**

**RESOLUTION APPOINTING JULIAN ANTEBI
AS REPRESENTATIVE TO THE STONYBROOK REGIONAL
SEWERAGE AUTHORITY**

WHEREAS, by Resolution 2021-2.7, Borough Council appointed Pamela Switlik as the Pennington Borough representative to the Stonybrook Regional Sewerage Authority for a new five-year term to end January 31, 2026 in accordance with the Sewerage Authorities Law, N.J.S.A. 40:14A-4;

WHEREAS, Ms. Switlik now intends to step down from her post and Council seeks to appoint Julian Antebi to serve the remainder of her unexpired term ending January 31, 2026;

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Pennington, that Julian Antebi is hereby appointed Pennington Borough Representative to the Stonybrook Regional Sewerage Authority to fill the unexpired term of Pamela Switlik through January 31, 2026.

Record of Council Vote on Passage

COUNCILMAN	AYE	NAY	N.V.	A.B.	COUNCILMAN	AYE	NAY	N.V.	A.B.
Angarone									
Chandler					Marciante				
Gnatt					Stern				

This is to certify that the foregoing is a true copy of a Resolution adopted by the Borough Council of the Borough of Pennington at a meeting on January 4, 2023.

Elizabeth Sterling, Borough Clerk