

# CITY OF LAMBERTVILLE VOTING SESSION 6:00 P.M. THURSDAY, FEBRUARY 16, 2023 PHILLIP L. PITTORE JUSTICE CENTER 25 SOUTH UNION STREET \*\*\*MEETING MINUTES\*\*\*

# STATEMENT OF COMPLIANCE WITH THE OPEN PUBLIC MEETINGS ACT

Mayor Nowick called the meeting to order at 6:30 p.m. and he asked the City Clerk to read the statement of compliance with the Open Public Meetings Act. The City Clerk read the following statement into the record: This meeting is being held in compliance with the Open Public Meetings act with the meeting notice provided to the newspapers, individuals on the listsery, department heads and the City Attorney and City Engineer. This meeting is being streamed live and recorded using the Zoom Meeting Platform.

# **ROLL CALL**

The City Clerk called the roll as follows:

Present: Councilwoman Kominsky, Councilwoman Lambert, Councilman Lide, Council President Stegman, Mayor Nowick.

Also present: William Opel – City Attorney, Cynthia Ege – City Clerk, Lindsay Hansche – Deputy Clerk.

**CLOSED SESSION**: Closed Session of the Governing Body of the February 16, 2023 Lambertville City Council Meeting to discuss Issues related to Potential Contracts pursuant to N.J.S.A. 10:4-12(b)(7).

The Governing Body will go into Closed Session at 6:30 p.m. and will reconvene in open session at 7:00 p.m.

### RESOLUTION

"Authorizing a Closed Session at the February 16, 2023 Lambertville City Council Meeting to Discuss Issues Related to Potential Contracts Pursuant to N.J.S.A. 10:4-12(b)(7)"

**WHEREAS**, the Council of the City of Lambertville is subject to certain requirements of the Open Public Meetings Act, N.J.S.A. 10:4-6, et seq.; and

**WHEREAS**, the Open Public Meetings Act, N.J.S.A. 10:4-12, provides that a closed session, not open to the public, may be held for certain specified purposes when authorized by N.J.S.A 10:4-12(b).

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and City Council of the City of Lambertville that a closed session shall be held on February 16, 2023, in-person at the Phillip L. Pittore Justice Center, to discuss issues related to potential contracts pursuant to N.J.S.A. 10:4-12(b)(7).

**BE IT FURTHER RESOLVED** that the deliberations conducted in closed session may be disclosed to the public upon the determination of the Lambertville Mayor and City Council.

ADOPTED: February 16, 2023

Mayor Nowick and City Council convened in closed session at 6:30 p.m. with a motion made by Council President Stegman and seconded by Councilwoman Lambert. An affirmative voice/roll call vote was taken in favor of the motion by all members present. MOTION CARRIED.

Mayor Nowick and City Council re-convened in regular session at 6:43 p.m. with a motion made by Councilwoman Kominsky and seconded by Councilwoman Lambert. An affirmative voice/roll call vote was taken in favor of the motion by all members present. MOTION CARRIED.

# **PLEDGE OF ALLEGIANCE & MOMENT OF SILENCE**

Mayor Nowick asked Lt Robert Brown to lead the public in the Pledge of Allegiance. He asked the members of the public to continue standing for a moment of silence in honor of emergency responders.

# **PROCLAMATIONS**

# TEEN DATING VIOLENCE AWARENESS MONTH – FEBRUARY 2023

Mayor Nowick asked for a motion to adopt the Proclamation for Teen Dating Violence Awareness Month.

WHEREAS, the need for greater public awareness of teen dating violence issues has never been more important, as teen dating violence impacts more than 1.5 million teens in the U.S. annually, and one in twelve teens will be subjected to sexual and/or physical violence in their lifetime.

WHEREAS, it is essential to raise community awareness and to provide training for teachers, counselors and school staff so that they may recognize when youth are exhibiting signs of dating violence; and

WHEREAS, everyone has the right to a safe and healthy relationship and to be free from abuse.

WHEREAS, non-profit support agencies, like SAFE in Hunterdon, deserve the highest recognition for their invaluable service to those victims of domestic violence who are in danger and need of protection, comfort, and counseling, and for the provision of community resources and support services to victims, survivors, and families affected by teen dating violence;

NOW, THEREFORE BE IT RESOLVED, that the Governing Body of the City of Lambertville, in the County of Hunterdon County, in the State of New Jersey, does hereby declare February 2023 to be Teen Dating Violence Awareness Month in Hunterdon County, and

BE IT FURTHER RESOLVED, that the City of Lambertville hereby salutes those agencies and persons serving victims and survivors of teen dating violence and encourages everyone to spread awareness surrounding teen dating violence.

Councilwoman Lambert made the motion and Councilman Lide seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

# IN HONOR OF THOSE ANSWERING THE CALL ON JANUARY 12, 2023

Mayor Nowick asked the following people to join him at the dais: Police Sergeant Anthony Memolo, Police Officer Kevin Bereheiko, Hunterdon County Deputy OEM Coordinator Andrew Camp, and Donald and Gavin Hart.

The proclamation was read into the record.

# **Proclamation**

WHEREAS, in the early morning of Thursday, January 12, 2023, the Lambertville Fire Department was dispatched to a working structure fire at the South Hunterdon Apartments located at the corner of North Main and Perry Streets in the City of Lambertville; and

WHEREAS, the Lambertville Police Sergeant Anthony Memolo and Lambertville Police Officer Kevin Bereheiko, Hunterdon County OEM Deputy Coordinator Andrew Camp, and Volunteers from the Lambertville Fire Department Donald and Gavin Hart were the first to arrive on the scene; and

WHEREAS, Outfitted in protective gear, Mr. Camp pulled Mr. Sloan from the fire and together the firemen removed Mr. Sloan to a safe location, after which Mr. Camp, Sergeant Memolo and Office Bereheiko largely extinguished the blaze.

WHEREAS, Officer Bereheiko was treated for minor injuries at Hunterdon Medical Center and released. Sergeant Memolo was transferred to Lehigh Valley Hospital Cedar Crest and is currently being treated as an outpatient for smoke inhalation. The three firemen suffered no injuries.

NOW THEREFORE BE IT RESOLVED BY The Governing Body of the City of Lambertville, that the following individuals are gratefully acknowledged for their bravery and heroism:

Sergeant Roman Anthony Memolo,

Officer Kevin Bereheiko,

Mr. Donald Hart

Mr. Gavin Hart

Deputy OEM Coordinator, County of Hunterdon, Andrew Camp,

All of the first responders who raced to the scene

Through preparedness and a driven dedication to service and public safety, these emergency responders are ever ready to answer the call.

BE IT FURTHER RESOLVED that the Governing Body of the City of Lambertville, expresses our heartfelt appreciation and thankfulness for their commitment, courageousness, and quick action.

ADOPTED: February 16, 2023

Mayor Nowick asked for a motion to adopt the proclamation honoring the brave responders to the January 12, 2023 fire. Councilwoman Lambert made the motion to adopt the proclamation. Councilman Lide seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

# **SWEARING IN OF NEW POLICE OFFICERS**

Mayor Nowick swore the following police officers into office: Kevin Bereheiko, Raymond Genito, and David Lugo.

# **APPROVAL OF MINUTES**

Mayor Nowick informed the members of the Governing Body and the public that the January 19 Voting Session and Closed Session Minutes and the February 2, 2023 Work Session and Closed Session Minutes will be carried to the March 16 session.

# **ADMINISTRATIVE REPORTS**

Mayor Nowick asked for a motion to accept the following Administrative Reports: Clerk's Report, Construction, Court Report, Fire, Police Report, and the Police Annual Report, Public Works Report, and the Tax Collector's Report. Councilwoman Kominsky made the motion to accept the Administrative Reports. Councilman Lide seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

# PUBLIC PARTICIPATION – Agenda Items

Mayor Nowick opened the meeting up for comments about agenda items only.

18 participants were on Zoom.

Lori Stagnitto, of New Hope, in regards to ACO: Ms. Stagnitto expressed her frustration with the contract for the Animal Control Officer. She spoke in favor of Carolyn Murphy.

Mary Anne Borge, of Lambertville, in regards to ORD 01-2023: Ms. Borge spoke in favor of the modification to the flood damage prevention ordinance. She said we are in a place where we need to do everything we can to fortify the City against climate change and other issues.

Doug Poetzsch, of Lambertville, in regards to ORD 01-2023: Mr. Poetzsch expressed full support for the FEMA rules and for the 500 year floodplain. He also spoke in favor of purchasing flood insurance and said he would purchase flood insurance over property insurance if he had to choose.

Judy Gleason, of Lambertville, spoke about three things: 1 – The MOU with the Chamber about Shad Festival, we should have a dollar amount. 2 - ACO – What will happen to measure the performance of the Animal Control Officer so that we know why the 6 months has enough information? 3 - ORD 01-2023 – This is a complicated set of information. We don't have a handle on it yet. There's been one discussion, and didn't retain all of the points that were made, I don't think that has to passed tonight. Mayor Nowick responded that the cost for Shad Festival is consistent year to year and is in the Memorandum of Understanding.

Mayor Nowick asked for a motion to close the public comment section of the meeting. Councilwoman Lambert made the motion to close the public comment period for agenda items. Council President Stegman seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

# **RESOLUTIONS**

CONSENT AGENDA: The following resolutions on a consent agenda are considered routine and shall be enacted by one motion. Should any member of City Council seek separate discussion of any item, that item shall be removed and discussed separately.

Mayor Nowick asked for a motion to adopt the resolutions listed on the consent agenda, Numbers 37-2023 through 52-2023.

RESOLUTION NUMBER 37-2023: A Resolution Authorizing the Refund of an Overpayment of Second Quarter Taxes for Block 1053, Lot 3, in the Amount of \$3,803.44 for 65 Wilson Street.

NOW THERE FORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey, that the refund of an overpayment of second quarter taxes for block 1053, lot 3, in the amount of \$3,803.44 for 65 Wilson Street to 65 Wilson Lambertville LLC, 29 Emmons Drive, Suite F40, Princeton, NJ, 08540, is hereby authorized.

RESOLUTION NUMBER 38-2023: A Resolution to Authorize Change Order 1 for Various Road Repairs from Tropical Storm Ida, to Earle Asphalt Company, Reducing the Contract from \$650,867.13, (\$-10,598.75), to \$640,268.38.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey, that Change Order 1, for the Various Road Repairs from Tropical Storm Ida, in the amount of \$-10,598.75, reducing the contract to \$640,268.38 for Earle Asphalt Company, is hereby authorized.

RESOLUTION NUMBER 39-2023: A Resolution to Authorize the Contract with Otis for Elevator Maintenance at City Hall for a five-year term, not to exceed \$2,580.00 for Each Year.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville in the County of Hunterdon, in the State of New Jersey, that the Mayor, City Attorney, and City

Clerk are hereby authorized to sign the contract for a five year term with Otis Elevator for maintenance at City Hall, not to exceed \$2,580.00 for each calendar year of the contract.

RESOLUTION NUMBER 40-2023: A Resolution to Authorize the Memorandum of Understanding with the New Jersey State Police, Office of Emergency Management for FEMA and the Office of Emergency Management Grants through the NJEMGrants.org.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey, that the Mayor, City Attorney and City Clerk are hereby authorized to execute the Memorandum of Understanding with the New Jersey State Police, for the City of Lambertville to be a subgrantee, operating through the State of New Jersey for the FEMA grants and Hazard Mitigation.

RESOLUTION NUMBER 41-2023: A Resolution to Authorize the Community Emergency Response Team for the City of Lambertville.

WHEREAS, the City of Lambertville adopted Ordinance Number 18-2021, establishing the Community Emergency Response Team; and

WHEREAS, several area members have volunteered and become trained; and

WHEREAS, the Office of Emergency Management is recommending the appointment of the following individuals to serve as the CERT Team for Lambertville: Mary Barna, El Bullard, Jennifer Clark, Florence Friedman Hurwitz, Ribbons Harrison, Bruce Harris, Nora Linderman, Joan Millsaps, Paul Stevens, and Belinda Ulrich; and

WHEREAS, the following membership is in training: Dawn Alpaugh, Alexis Berends, William Beyer, Edith Brower, Sherry Campbell, Justine DeLuccio, Mark Diagiacomo, Dian Fanelli, Sean Farrell, Deanna Ferreri, Pat Flavin, Paulette Gangemi, Chuck Hansen, Filomena Hengst, Jack Miller, John Muth, Regina Norato, Ian Phillips, Jane Rosenblatt, Sara Scully, Barney Stone, Julia Taylor, and Ralph Young.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey, that the Lambertville Community Emergency Response Team of the Office of Emergency Management is hereby approved.

RESOLUTION NUMBER 42-2023: A Resolution to Authorize the Grant Application to the NFWF Delaware Watershed Conservation Fund for the Closson Property Restoration of Ely Creek.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey, that the grant application to the NFWF Delaware Watershed Conservation Fund for the Closson Property Restoration of Ely Creek is hereby authorized.

RESOLUTION NUMBER 43-2023: A Resolution to Authorize the Transfers in the 2022 Budget Appropriations

**RESOLUTION NUMBER 43-2023** 

# RESOLUTION AUTHORIZING TRANSFER OF BUDGET APPROPRIATIONS PURSUANT TO N.J.S.A 401:4-58

WHEREAS, in accordance with N.J.S.A 40A:4-58, transfers may be made between appropriation accounts in the General Budget in the last two months of the fiscal year; and

WHEREAS, such transfers are made to cover expenses in accounts in excess of that anticipated and from accounts having expenses in less amounts than anticipated; now

THEREFORE, BE IT RESOLVED by the Governing Body of the City of Lambertville, County of Hunterdon, New Jersey, in accordance with N.J.S.A 40A:4-58 that transfers between budget appropriation accounts on the attached report are authorized and that a certified copy of this resolution adopted by not less than a two-thirds (2/3) vote of the full membership of the governing body shall be transmitted to the Chief Financial Officer.

ACCOUNT NO.	ACCOUNT TITLE	FROM	<u>TO</u>
2-01-25-240-101	Police S&W	5,000.00	
2-01-20-145-299	Tax Liquidation TTL		450.00
2-01-26-310-224	Building & Grounds		50.00
2-01-31-000-000	Utilities		3,000.00
2-01-31-465-271	Street Lighting		1,500.00
	Total	\$ 5,000.00	\$ 5,000.00

ADOPTED: February 16, 2023

RESOLUTION NUMBER 44-2023: A Resolution to Add Francesco Taddeo as a Signer on the Court Bank Account.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey, that Francesco Taddeo is hereby added as a signer to the Court Account.

RESOLUTION NUMBER 45-2023: A Resolution to Authorize the Increase in the Change Fund Amount for the Court from \$50.00 to \$200.00.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey, that the change fund for the Court is hereby increased from \$50.00 to \$200.00 subject to approval from the State of New Jersey, Department of Community Affairs, Local Government Services.

RESOLUTION NUMBER 46-2023: A Resolution to Authorize the Refund of an Overpayment of First Quarter Taxes to For Block 1053, Lot 1.04, in the Amount of \$1,994.11 to LERETA, LLC, Attn: Central Refunds, 901 Corporate Center Dr., Pomona, CA. 91768.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey, that the refund of an overpayment of first quarter taxes for Block 1053, Lot 1.04, in the amount of \$1,994.11 to LERETA, LLC, ATTN. Central Refunds, 901 Corporate Center Drive, Pomona CA, 91768, is hereby authorized.

RESOLUTION NUMBER 47-2023: A Resolution to Authorize the Submittal of a Grant Application to Sustainable Jersey to Fund a Green Fair in the Amount of \$2,000.00.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey that the grant application to Sustainable Jersey to fund a Green Fair in the amount of \$2,000.00 is hereby authorized.

RESOLUTION NUMBER 48-2023: A Resolution to Authorize the Payment of Invoices for the Court Appointed Master for Affordable Housing to Banisch Associates in an Amount Not to Exceed \$4,400.00 for the 2023 Calendar Year.

WHEREAS, the City of Lambertville is in litigation with Fair Share Housing for Affordable Housing; and

WHEREAS, the Judge has assigned Frank Banisch of Banisch Associates to serve as the City's Court Appointed Master, and

WHEREAS, based on the number of sessions scheduled for 2023, the Deputy Treasurer estimates the annual fee to be \$4,400.00.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey that the payment to the Court Appointed Master in an amount not to exceed \$4,400.00 is hereby authorized.

RESOLUTION NUMBER 49-2023: A Resolution to Authorize the Mayor, City Attorney and City Clerk to Execute the Memorandum of Understanding with the Greater Lambertville Area Chamber of Commerce for the Celebration of the 41<sup>st</sup> Shad Festival.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey that the Mayor, City Attorney, and City Clerk are hereby authorized to sign the Memorandum of Understanding for the celebration of the 41<sup>St</sup> Shad Festival, noting the following:

Shad Festival Locals' Night, Friday, April 21 from 6:30 – 8:30 p.m.

Shad Festival, Saturday, April 22, and Sunday, April 23 as outlined below

Parking Lots and Road Closures:

- a. North Union Street Parking Lot from Friday, April 21,2023 through Monday, April 24, 2023
- b. Bank Parking Lot on Saturday, April 22, 2023 beginning at 8 am and ending at 8 pm on Sunday, April 23, 2023;
- c. Suspended parking for the following streets:
  - i. Main Street from York to Church Street

- ii. Bridge Street from Lambert Lane to Main Street
- iii. Phillip L. Pittore Justice Center
- iv. Lambertville Free Public Library Parking Lot for handicapped parking
- d. Road Closures from 9 AM to 8 PM on April 22, 2023 and again on Sunday, April 23, 2023.
  - i. Union Street from York to Ferry Street
  - ii. Church Street from Union to Main Street
  - iii. Kline's Court from Bridge to Ferry Street
  - iv. Ferry Street from Kline's Court to Union Street

BE IT FURTHER RESOLVED that the Greater Lambertville Area Chamber of Commerce will reimburse the City of Lambertville for police coverage, garbage and trash removal, and parking meter fees.

ADOPTED: February 16, 2023

RESOLUTION NUMBER 50-2023: A Resolution Authorizing the Redemption of a Tax Lien for Block 1002, Lot 68 in the Amount of \$953.80 Plus a Premium in the Amount of \$2,100.00

#### **RESOLUTION 50-2023**

A Resolution Authorizing the Redemption of a Tax Lien for Block 1002, Lot 68 In the Amount of \$953.80 Plus a Premium in the Amount of \$2,100.00

**WHEREAS,** Tax Lien Certificate 22-00002 issued on Block 1002 Lot 68 was sold to US BANK CUST/PC8 First Trust Bank PO BOX 774 Fort Washington, PA 19034 on 10/25/22 and

**WHEREAS**, payment has been received by the Tax Collector for redemption of the tax lien from a Mortgage company.

**NOW THEREFORE BE IT RESOLVED** by Mayor and Council of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey that the check is hereby authorized to US BANK CUST/PC8 First Trust Bank PO BOX 774 Fort Washington, PA 19034 for tax lien certificate 22-00002 in the amount of \$953.80

In addition, the city is holding a premium in the amount of \$2,100.00

and upon redemption this is due back to the lienholder.

2 checks for the lienholder -

Check 1= \$953.80

Check 2= for premium= \$2,100.00

ADOPTED: February 16, 2023

RESOLUTION NUMBER 51-2023: A Resolution to Authorize the Refund of Escrow to Barbara Valencia in the Amount of \$1,319.50 for an Application to the Zoning Board of Adjustment for 58 Church Street.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey that the refund of escrow to Barbara Valencia in the amount of \$1,319.50 for an application to the Zoning Board of Adjustment for 58 Church Street is hereby authorized.

RESOLUTION NUMBER 52-2023: A Resolution to Authorize the Mayor, City Clerk, and City Attorney to Sign the Memorandum of Approval with New Hope Celebrates for the Annual Pride Parade Scheduled for May 20, 2023

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey that the Mayor, City Attorney, and City Clerk are hereby authorized to sign the Memorandum of Agreement with New Hope Celebrates for the Pride Parade scheduled for May 20, 2023 with the following road closures:

<u>Road</u>	Closure timing	<u>Road</u>	Closure timing
York St	8:30am - 1pm	Bridge St (N Union St to Lambert Lane/the bridge) No parking on Bridge St from 9am - 1pm	10:30am - 1pm
Jefferson St	8:30am - 1pm	Church St	10am - 1pm
Coryell St	10am - 1pm	Lambert Ln	10:30am - 1pm
S Union St (Bridge St to Ferry St)	10:30am - 1pm	Delavan St	8:30am - 1pm
Klines Ct	10:30am - 1pm	George St (from Church St to Perry St)	8:30am - 1pm
Hendricks St	10am - 1pm	N Union St (from Bridge St to Delaware Ave)	10:30am - 1pm
Gordons Alley	10am - 1pm		

End of Consent Agenda

Councilman Lide made the motion to adopt the resolutions listed on the consent agenda. Council President Stegman seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

<u>RESOLUTION NUMBER 53-2023</u>: A Resolution to Authorize the Mayor, City Clerk and City Attorney to Execute a Contract with Advanced Animal Control Solutions for a Six-Month Term to Provide Animal Control Services, At a Rate Not to Exceed \$971.00

Mayor Nowick asked for a motion to approve Resolution Number 53-2023.

#### **RESOLUTION NUMBER 53-2023**

A Resolution to Appoint a Company to Provide Animal Control for the City of Lambertville for a Six Month Term

WHEREAS, the City of Lambertville solicited for quotes for Animal Control Officer from Animal Control Solutions and Advanced Animal Control for animal control services; and

WHEREAS, the Certified Municipal Finance Officer has provided a certificate of funds available; and

WHEREAS, the City Attorney has reviewed the proposals and has determined that they are responsive and responsible; and

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey that the Mayor, City Attorney and City Clerk are hereby authorized to sign the agreement with Advanced Animal Control, LLC in an amount not to exceed \$5502.00 for the term of six (6) months, at a rate of \$917.00 per month, inclusive of vetting and housing for all strays for the period of this contract, as set forth in its proposal, dated January 25, 2023.

BE IT FURTHER RESOLVED that this is six (6) month contract with the signing of the contract; and subject to the following: Auto Insurance Policy must name the City of Lambertville as additional insured, the ACO will report incidents to the Police Department in a timely manner; and the staff from Advanced Animal Control will complete background checks.

ADOPTED: February 16, 2023

Mayor Nowick addressed the members of the Governing Body and the public. He gave an overview of the process to hire an Animal Control Officer.

The City Attorney, William Opel, reviewed the process for hiring an Animal Control Officer: The City solicits for bids and issues a request for proposals. This is a competitive contracting award, so the City is not required to appoint the lowest bid – we can pick the best fit based on bids received. A recommendation is made by the administration, and a resolution is presented to Council for approval. That was the case the first two iterations. There was no consensus among the Governing Body. Not having a favorable vote was unusual but led to this process. From there the Governing Body reviewed the proposal and prepared a draft agreement.

Mayor Nowick commented that on January 30th and February 2nd, a number of emails were sent back and forth. On February 14, 2023, as a courtesy, a copy of the proposed contract was sent to

Carolyn Murphy, of Advanced Animal Control LLC, for review. There are two unresolved issues where the parties have yet to come to agreement: The first issue was in regards to notifying police of an incident. Ms. Murphy wanted language that said "in a timely manner" and the City wanted "within 24 hours." The former ACO called the police whenever they were on their way. The second issue was in regards to a background check. The City requires it for this contract since the ACO will have access to the police department and may be going onto private property. This requirement is fairly typical for the city. We have fingerprinted the cleaning company employees as well as Tow License applicants. The last email from Ms. Murphy said she couldn't meet the terms of this contract. Mayor Nowick said he hopes that if we move forward she will reconsider.

Councilman Lide commented that it is unfortunate that Ms. Murphy isn't present to address issues. She made it clear what her terms were. She works with many other municipalities, and he thinks it's unfair. He said he was not prepared to move on this resolution of appointment when she isn't in agreement with the contract. He suggested that the City attorney speak to her attorney.

Mayor Nowick said he was willing to have a conversation with Ms. Murphy. He noted that he was not willing to concede on the background check – it is a requirement.

Discussion ensued regarding the reports, background check and the length of the contract.

It was noted that NJ state regulations for becoming a certified Animal Control Officer do not require a background check. The State's website does include a list of those who have been decertified. While the "timely manner" can be amended, a background check is non-negotiable. Councilman Lide commented that Ms. Murphy has no issue with a background check.

Councilwoman Lambert gave a recap of what was being proposed: To move forward with a six month contract, with the understanding that the City will be named as additionally insured on the auto insurance policy of Advanced Animal Control LLC, that the ACO will report to the police "in a timely manner" when there is an incident, and that a background check will be completed.

Councilman Lide made a motion to approve the contract with the Advanced Animal Control LLC to serve as the Animal Control Officer for the City of Lambertville with the following amendments: the auto insurance policy of Advanced Animal Control LLC will name the City of Lambertville as additionally insured, the language in the contract regarding reporting incidents to the police department will be updated to read "in a timely manner;" and a background check will be completed. The contract will be for six-months from the date of signing the contract. Council President Stegman seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

# APPROVAL OF THE BILLS LIST

Mayor Nowick asked for a motion to approve the Bills List. Councilwoman Lambert made a motion to approve the Bills List. Council President Stegman seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

# ORDINANCES - FIRST READING

Mayor Nowick informed the members of the public that the City continues to work on the following Ordinances: Amendments to the Human Rights Council Ordinance; Amendments to the escrow levels; and Amendments to the setback requirements for the Zoning Ordinances.

# ORDINANCES - SECOND READING

**ORDINANCE NUMBER 01-2023**: An Ordinance By The City Council Of The City Of Lambertville Amending The City Of Lambertville Code Of Ordinances To Repeal Chapter 19; To Adopt A New Chapter 19; To Adopt Flood Hazard Maps; To Designate A Floodplain Administrator; And Providing For Severability And An Effective Date.

Mayor Nowick read the Ordinance into the record by title.

#### **ORDINANCE NO. 01-2023**

An Ordinance By The City Council Of The City Of Lambertville Amending The City Of Lambertville Code Of Ordinances To Repeal Chapter 19; To Adopt A New Chapter 19; To Adopt Flood Hazard Maps; To Designate A Floodplain Administrator; And Providing For Severability And An Effective Date.

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**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 City of Lambertville 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 City of Lambertville was accepted for participation in the National Flood Insurance Program on April 1, 1981 and the City Council of the City of Lambertville desires to continue to meet the requirements of Title 44 Code of Federal Regulations, Sections 59, 60, 65 and 70 as necessary for such participation; and

**WHEREAS**, the City of Lambertville 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 City of Lambertville 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 City of Lambertville 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 City Council of The City of Lambertville 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): Repeal Chapter 19 of the Ordinances of the City of Lambertville and replace with Chapter 19, titled Flood Damage Prevention Ordinance.

#### 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 The City of Lambertville (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 City of Lambertville administer and enforce the State building codes, the City Council of The City of Lambertville 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 \$2000, 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 of not more than \$2000 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, stormwater 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 City of Lambertville was accepted for participation in the National Flood Insurance Program on April 1, 1981.

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 City Hall of the City of Lambertville, located at 18 York Street, Lambertville, NJ 08530.

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 Hunterdon County, New Jersey (All Jurisdictions) dated May 2,2012 and the accompanying Flood Insurance Rate Maps (FIRM) identified in Table 102.2(1) whose effective dates are May 2, 2012 and September 25, 2009 are hereby adopted by reference.

Table 102.2(1)

Map Panel #	Effective Date	Suffix	Map Panel #	Effective Date	Suffix
34019C0339	May 2, 2012	G			
34019C0402	May 2, 2012	G			
34019C0406	September 25, 2009	F			

2) Federal Best Available Information. The City of Lambertville 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	Map Panel	Preliminary Date

	Date	#	
None as of the date of this ordinance			

- 3) Other Best Available Data. The City of Lambertville shall utilize high water elevations from flood events, groundwater flooding areas, studies by federal or state agencies, or other information deemed appropriate by the City of Lambertville. 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 or 4) List of State Studied Waters

Name of Studied Water	File Name	Map Number
Alexauken Creek	L0000154p	05P
Delaware River	L0000158p	01P
Alexauken Creek	L0000159p	05P
Tributary No. 1 to Swam Creek	L0000160p	04P
Swan Creek	L0000161p	03P
Swan Creek	L0000162p	02P
Delaware River	L0000163p	01P
Alexauken Creek	L0000168p	02P
Delaware River	L0000169p	01P
Delaware River, Alexauken Creek	L0000061	3
Delaware River, Swan Creek, Trib #1	L0000062	2
Delaware River, Raritan Canal	L0000063	1
Delaware River	SUPPVIII16	6

5) For the construction of new structures, repetitive loss properties, and substantially damaged structures, the most restrictive 0.2% annual chance (500 year) flood area, based on the effective or preliminary FEMA flood study, shall be considered when establishing the Best Available Flood Hazard Data Area and shall be considered the Special Flood Hazard Area. This section does not apply to substantial improvement determinations for structures that have not been substantially damaged.

**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, 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:

- For a delineated watercourse, the elevation associated with the Best Available Flood Hazard Data Area determined in Section 102.2, above plus two feet of freeboard or as described by N.J.A.C. 7:13.
- 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 copy of an unexpired NJDEP Flood Hazard Area Verification plus two feet 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 two feet 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 two feet 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, the Local Design Flood Elevation must be one foot above the currently adopted NJDEP Design Flood Elevation and freeboard, and in accordance with ASCE 24.

#### SECTION 103 DUTIES AND POWERS OF THE FLOODPLAIN ADMINISTRATOR

- **103.1 Floodplain Administrator Designation.** The person currently appointed by the City Council of the City of Lambertville 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 The City of Lambertville 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 another 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 Section103.15.

- **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** Reserved.

**103.13 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.

- **103.14** 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. To provide uniformity in all determinations, the market value of the structure shall be the tax assessed value plus any percentage used by the tax assessor in determining that value.
  - (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 requires the evaluation of previous permits issued for improvements and repairs over the previous year prior to the permit application or substantial damage determination as specified in the definition of substantial improvement. 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.
- **103.15 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.

**103.16 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) Reserved.
  - (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) Reserved.
  - (8) Existing and proposed alignment of any proposed alteration of a watercourse.
  - (9) Floodproofing certifications, 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) Reserved.
- (5) 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.
  - 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, 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 Zoning Board of Adjustments shall hear and decide requests for variances. The Zoning Board of Adjustments 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 Zoning Board of Adjustments 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, 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 of not more than \$2000 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-floodproof 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-floodproofing 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. 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), 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 permit application.

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 City Council of the City of Lambertville requires 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;
- 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 a 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 (LDFE) – 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, 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 the tax assessment value adjusted to approximate market value by a factor provided by the Tax Assessor employed by the City of Lambertville.

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 any 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 over a one-year period, the cumulative cost of which equals or exceeds 50 percent of the market value of the structure before the "start of construction" of the improvement. The period of accumulation includes all work done or proposed within one year of the application to repair, restore or improve the structure. 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 HOM ES

- **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.

- 1) 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
      - 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:
    - iii. 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;
    - iv. 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;
    - v. Be constructed to meet the requirements of ASCE 24 Chapter 2;
    - vi. Have openings documented on an Elevation Certificate; and
    - vii. 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;
- 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;
- f. For new construction or substantial improvements, enclosures shall be less than 295 square feet in size.
- **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 barbedwire, 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 in accordance to applicable law.

INTRODUCED AND FIRST READING: February 2, 2023
PUBLIC HEARING AND SECOND READING: March 2, 2023

Mayor Nowick noted that this Ordinance was introduced for first reading at the February 2, 2023 Work Session, and was posted to the City's website, and on the City's bulletin board at City Hall on February 3, 2023, and notice was advertised in the Wednesday, February 8, 2023 edition of the Trenton Times. The Construction Official and the Mayor held a Zoom Meeting/Information Session last Wednesday, 2/8/2023, for the public to ask questions.

Mayor Nowick opened the public hearing for Ordinance Number 01-2023 and he asked for public comments.

Paul Stevens, of Lambertville, commented that the way this ordinance reads, if someone wants to replace their kitchen faucet, it has to go through flood permitting and be reviewed by the Flood Plain Administrator, making more burden on City personnel. This Flood Plain Administrator role is going to be a shared responsibility – it's likely going to be an extra duty for whoever is in the role and it's going to cause extra cost to people who just want to make minor improvements to their house. When Ms. Fischetti brought this up, she was told it was only in the case of substantial damage. But the way I read it, this permitting has to be done so they can determine if it's substantial damage.

Ken Rogers, Construction Official, commented in response that the language Mr. Stevens is referring to is required by the DEP. It's not something we can change. Does it present an extra duty and more work? Yes. If someone wants to repaint, put in new carpet, they can do that without questions. We would never require a permit just to replace a faucet. It's for when someone is doing significant work that this comes into play. Substantial improvement only applies to people in the 100 year flood plain, which is already in our current ordinance. The only time that the 500 year plain would cause someone to need to come into compliance would be in

the case of substantial damage, like a major fire or flood. If they want to improve their home in the 500 year flood plain, there are no requirements. And the requirements for the 100 year plain are not changing – they are already in existence under the current ordinance.

Ann Nicolas, of Lambertville, commented that the Ordinance is very complicated. She said she was against including the 500 year flood plain in the Ordinance for a variety of reasons. 25% of flood insurance claims were made by property owners outside the 100 year zone. Folks in the 500 year zone largely don't have flood insurance unless their house is already known to flood. If you are in the flood plain and you have a fire, who is going to cover that cost of mitigation? Homeowner's insurance may have a small clause to cover code updates, but certainly not to raise the roof, move mechanicals, fill a basement, etc. I went through the definitions section. The definition of market value is the tax assessed value, but it's more complicated than that. Basically there needs to be more work done, this is not ready to go tonight. Our neighbors are misinformed or don't know about this.

Steve Wollock, of Lambertville, commented that he is not clear about what the definition is of being in the historic district, and what exclusions there are for those who have a historic home. I would hope that a Council member can answer the question. Mayor Nowick responded that the historic district is everything downtown. The flat part of the town. You would not be required to raise the house; you could get a variance. There is no practical way to alter some of these historic homes, so the variance offers that relief. Mr. Wollock responded that he didn't feel like the Council knows what they are voting for. It is complicated, and when he asked the question about defining the historic district, only the Mayor could answer it. I don't think you are ready.

Dave Burd, of Lambertville, commented that he does not reside in the flat part of town. I've been around water for a long time and I served as the OEM Coordinator for a number of years. I recognize that things do change, but this whole thing going from 100 to 500, who is going to be impacted? How much is it going to be for insurance? If you listen to the attorney, everybody should have flood insurance, but people need to make decisions based on finances. From what I've heard tonight, people don't have their arms around this whole thing. He complimented the Mayor and the Construction Official on their efforts to educate the public. It is a complicated process and we need to understand what it means.

Cyndy Jahn of Lambertville, reiterated what the two other speakers said. I've spoken with friends and neighbors - the public doesn't really understand this ordinance yet. It's more of an education issue. She complimented the mayor and his knowledge base. The Council knows about it. But the community is not that comfortable. I don't think it would take a lot. The session on Zoom was good, but people I spoke to didn't know about it so they didn't attend. I think this is great, I know we have to do it, we have to make change - it just would be helpful to have a longer period to educate people.

**Zoom Comments:** 

Julia Taylor, of Lambertville, commented generally speaking, she is in favor of the ordinance with full understanding and empathy for the fact that this is a big change and it seems scary to folks. These are the kind of changes we have to make if we want to be sustainable. If it doesn't get voted on tonight, it's not a big thing, but we can't use the 'my friend didn't know, my neighbor didn't know' argument forever - we have to move forward. She referenced the memorandum, and said historic variances would be approved automatically. Where is that stated in the ordinance? The Construction Official, Ken Rogers, commented that the variance to historic structures is in the historic structures section of the ordinance. And noted that the variance is automatically granted to historic structures without any kind of application required, per the DEP. They're still expected to comply with all the things they can comply with that do not affect the historic nature of the home. As long as it doesn't affect the historic nature of the home or impossible because of the type of structure.

Gina Fischetti, of Lambertville, noted that she sent a letter to the Governing Body in regards to this ordinance. She commented that she understands and appreciates the desire for the City to increase resiliency and the need to provide some sort of coverage for future flood events. I wonder if it's actually doing what is hoped because it doesn't seem to me that the City knows which properties have flooded in the past, which ones have suffered from substantial damage, what flood plain they are in and whether or not the proposed change that expands the flood plain to the 500 year will be capturing of any or all of those properties. Many people in these flood plains don't even know their house has that designation. I don't think the City knows which houses fall into the designation. If Council votes to approve this, I think we won't know who it's going to be impacting or what the level of impact is going to be. There also needs to be more investigation about what the variance process will be and how those decisions will be made. Finally, I know DEP has proposed regulations that will be adopted soon for the 125 year flood plain, so I'd encourage the City to follow DEP's lead on that.

Judy Gleason, of Lambertville, said she spoke earlier to this point. So many people have made the same important point that this ordinance is complicated and difficult for many people to understand, and others don't even know they need to read it. Please let there be more time. Create a methodology for this. Figure out what you're going to do and create a timeline. Let people get used to it and try to understand it.

Liz Magill Peer, of Lambertville, commented that she wanted to express support for the new ordinance. The next catastrophic flood is not a matter of if but when. This will make us more resilient in the future. I'm hearing from residents that they would like additional education. She volunteered to help with education.

Robert Trouts, of Lambertville, said he had just a few questions. Who would decide what substantial damage is? What are all of the benefits that come with this decision for the whole town, is that clear? Is there a timeline that needs to be met this evening for voting? Is the decision tonight, or could it be pushed back a bit? Mayor Nowick responded that the Floodplain

Administrator will be the decision maker. If there is an event, and you need to know if your house is substantially damaged, you bring in a list of what needs to be done with cost estimates, that total would need to equal more than 50% of the assessed value of your structure. The Construction Official, Ken Rogers confirmed. Ken also noted that the timeline for the ordinance was set by the DEP and FEMA with an adoption deadline of February 15. Otherwise the City is at risk for being kicked out of the NFIP, which would make all flood insurance policies ineffective until the City gets back in. If there's been an extension to the 2/15 deadline, I have not heard of it. In regards to the insurance claims within and outside the flood plains, we don't have access to that information from FEMA. It is a complicated ordinance, but it was put together by the DEP. There are only minor changes by the City – the only major thing is expanding it to the 500 year flood plain. It's almost all DEP language, not ours, and the language is required by the DEP. We must adopt this language.

Mayor Nowick asked for a motion to close the public hearing for Ordinance Number 01-2023. Councilwoman Lambert made the motion to close the public hearing. Councilwoman Kominsky seconded the motion. An affirmative voice vote/roll call vote was taken in favor of the motion by all members present. MOTION CARRIED.

Mayor Nowick asked for Council Comments.

Council President Stegman commented that "historic structure" doesn't necessarily refer to every house in the historic district. Just because they are located in the flat part of town doesn't necessarily mean they are historic houses. Homes built in the 1950's, is that historic? Ken Rogers, Construction Official, replied that the historic district includes homes that contribute to the historic nature of the City. Quite a few years ago, the City went through the effort to turn the entire flat area of the city into a historic district. So that's pretty much all the homes, except for the newest homes. A home does not need an individual designation as a historic structure – just located within the historic district and contributing to its character.

Councilwoman Lambert asked what is the responsibility of the property owner to substantiate that designation of historic? Is there documentation, certification, certain criteria? How do they make that claim with confidence that it will be valid? The Construction Official, Ken Rogers, He noted that the definitions regarding historic structures are not part of what is changing with this ordinance. He read the Historic Structure definition, from page 24 of the Ordinance, into the record:

# "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."

That last one is the one that connects all of the flat areas of Lambertville. All of the houses in that area to the historic district itself.

Council President Stegman asked if it covers every building in the historic district, why are we doing this? Does adopting this even have any effectiveness? The Construction Official, Ken Rogers noted that it is not us doing it, it's a required element from DEP and FEMA. They're the ones that say that a historic structure gets the variance. You're correct that almost every home in Lambertville would qualify for a variance. But it will still be up to them to comply as much as is possible.

Councilwoman Kominsky commented that just this debate over this point reveals that we don't really have all the answers. We need a soup to nuts presentation and be able to have face to face dialogue. We need to provide resources to people and show them where to get resources. She mentioned that she had spoken with John Miller, who is a FEMA flood expert, and he volunteered to come in and talk to us. People don't understand a lot of these factors, and it would provide a level of comfort to go through questions and answers and take a look at the different flood plains. It's important to be able to have people understand what it would mean to be going to the 500 year flood plain and why we are doing it. Or we can have opinions about if we should follow the DEP progression. We need to be able to make sure we understand the flood insurance process. Talking about it one more time, and providing some answers to people, it wouldn't hurt. Having people buy into this is important, and our City could feel so much better about this.

Mayor Nowick commented to the point that Ms. Fischetti raised this last week in regards to the data that is available to the City in terms of repetitive losses: We (as in the Mayor, and the Construction Official) know where they are, but Federal privacy law prohibits sharing the information with the public. We can't use that data to create graphs, or a map – it's very restricted. The insurance question is also very difficult. We don't know who has insurance and what kind they have. We have basic insurance statistics but the information we can actually get and share with the public is extremely limited.

Councilman Lide suggested that just one zoom meeting with notice a few days before is not enough. I see the benefits of this but I still have a lot of concerns. We should have an event with someone from DEP, and our City Engineer, so citizens understand how it's going to impact them. This is a very complicated document. Our job as government is to explain how this is going to happen and how it's going to apply to people.

Councilwoman Lambert commented that this is a complex issue and as someone who doesn't live in this zone, I empathize with the people who don't have a good handle on what it means to them. She said she agrees with the strategic and environmental importance of the 500 year plan, but I really think there is a lot of benefit to first having a public forum where the citizens can have a Q&A period with experts in the room, and we may need to do this more than once. She referenced the work completed by Councilman Sanders and Council President Stegman with the public on the Cannabis Ordinance and said that it went a long way to build consensus and support. There's got to be a way for property owners to find out the flood plain information for their own homes.

Mayor Nowick commented that the City has a long history of being out ahead of the DEP. A history of sustainability starting with former Mayor DelVecchio's work on the CRS Rating, former Mayor Fahl's work in setting the freeboard higher than DEP regulations. He has participated in two all day climate change trainings with Nick Angerone, the Chief Resilience Officer for the DEP. All of the easy decisions have been made, we now need to start making hard decisions. Do we want to do the minimum? The minimum is not good enough. No mayor or person wants to come forward with bad news that things are going to get worse and we need to prepare. The singular most thing we could do is prepare for the future. We have people working on resilience. We learned a lot from Hurricane Ida, and we need to prepare residents for what's coming down the road. This is a very significant opportunity to do just that. Mayor Nowick said he didn't want to be following DEP with 125 flood plain. I want to be 375 feet ahead of the DEP. I want us to be stronger, more resilient and set us up for a successful future. That is my goal with this ordinance. This is what matters the most to me.

Education ideas include: Invite John Miller, and a representative from DEP and the City will use the March 2, 2023 Work Session to further discuss the ordinance and educate the members of the public.

Mayor Nowick asked for a motion to carry Ordinance Number 01-2023 to the March 2, 2023 session, noting it may need to be carried to the March 16, 2023 session. Councilman Lide made the motion to carry Ordinance Number 01-2023. Councilwoman Lambert seconded the motion. An affirmative voice vote/roll call vote was taken in favor of the motion by all members present. MOTION CARRIED.

ORDINANCE NUMBER 02-2023: An Ordinance to Amend the Lambertville City Code, 2014, Chapter 7, Parking, to Add a Handicapped Parking Space in Front of 41 Clinton Street.

Mayor Nowick read the Ordinance into the record by title. He informed the members of the public that this ordinance was introduced at the February 2 work session, posted on the City's website and bulletin board of February 3, 2023, and noticed in the February 8, 2023 Trenton Times. It will create a handicapped parking space in front of 41 Clinton Street.

Amending the Lambertville City Code, 2014, Chapter 7, Handicapped Parking, Section 7-4.8 to Include a Handicapped Parking Space in Front of 41 Clinton Street.

NOW THEREFORE BE IT RESOLVED by the Governing Body of the City of Lambertville, in the County of Hunterdon, in the State of New Jersey, that the Lambertville City Code, 2014, Chapter 7, Handicapped Parking, Section 7-4.8, is amended to include the following:

West side of Clinton Street, in front of 41 Clinton

INTRODUCTION AND FIRST READING: February 2, 2023

PUBLIC HEARING AND SECOND READING: February 16, 2023

Mayor Nowick opened the public hearing for Ordinance Number 02-2023 and he asked for Council comments. There being no Council comments, Mayor Nowick asked for public comments. There being no public comment, Mayor Nowick asked for a motion to close the public hearing for Ordinance Number 02-2023. Councilman Lide made the motion. Councilwoman Lambert seconded the motion. An affirmative voice vote/roll call vote was taken in favor of the motion by all members present.

Mayor Nowick asked for a motion to adopt on second reading Ordinance Number 02-2023. Councilman Lide made the motion and Councilwoman Lambert seconded the motion. An affirmative voice vote/roll call vote was taken in favor of the motion by all members present. MOTION CARRIED.

# **CORRESPONDENCE** – NONE.

# ONGOING PROJECTS

# **BOARD APPOINTMENTS**

Mayor Nowick nominated Beverly Mason and Roxanna Ast to fill vacancies on the Human Rights Council. Councilwoman Lambert made the motion to confirm Mayor Nowick's nomination. Councilwoman Kominsky seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

Mayor Nowick nominated Michael Harriett to fill an unexpired term on the Parks and Recreation Commission, vacated by Alexis Berends. He noted that Mr. Harriett currently serves as an alternate. Councilwoman Lambert made the motion to confirm Mayor Nowick's nomination. Councilwoman Kominsky seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

# CHURCH STREET TRAFFIC PATTERN

Mayor Nowick asked Council President Stegman for an update. Council President Stegman informed the members of the public that he has been in contact with the City Engineer who is

confirming if any action is required by the State of New Jersey as Church Street intersects with a state road.

# **ANNOUNCEMENTS**

Mayor Nowick read the announcements into the record.

CONVENIENCE CENTER HOURS: Saturday, February 18 9am to Noon

DOG AND CAT LICENSES are due no later than Tuesday, February 28 to avoid the late fee. Please include a copy of your pet's valid rabies vaccination.

LANDLORD REGISTRATION is due no later than March 31, 2023 to avoid a late fee.

# **PUBLIC PARTICIPATION** – Other

Mayor Nowick opened the meeting for public participation for comments on non-meeting agenda items.

Kelly Sullivan of Lambertville, thanked the Governing Body for the motion, and said she was excited to continue to work on the Strand.

Lori Stagnitto of New Hope, commented that not being able to talk about agenda items makes it awkward. She said she would have loved to have a conversation and is frustrated not being able to have interaction with the Governing Body about relevant subjects.

Mayor Nowick asked for a motion to close the public participation section of the meeting. Council President Stegman made the motion, Councilwoman Kominsky seconded the motion. An affirmative voice vote was taken in favor of the motion by all members present. MOTION CARRIED.

# **ADJOURNMENT**

The meeting adjourned at 9:17 p.m. with a motion made by Councilwoman Lambert and seconded by Councilwoman Kominsky. An affirmative voice vote/roll call vote was taken in favor of the motion by all members present. MOTION CARRIED.

Respectfully submitted,

Cynthia L. Ege, CMR, RMC, City Clerk