

TOWNSHIP COUNCIL MEETING AGENDA

MONDAY, FEBRUARY 24, 2020

7:00 P.M.

SALUTE TO THE FLAG

STATEMENT OF PUBLIC NOTICE - TAKE NOTICE THAT ADEQUATE NOTICE OF THIS MEETING HAS BEEN PROVIDED IN ACCORDANCE WITH N.J.S.A. 10:4-8 AND N.J.S.A. 10:4-10 AS FOLLOWS: A NOTICE OF THE MEETING WAS PROMINENTLY POSTED ON THE BULLETIN BOARD AT THE MUNICIPAL BUILDING, LOCATED AT 225 MAIN STREET, LITTLE FALLS, N.J. ON JANUARY 9, 2020. A COPY OF THE NOTICE WAS MAILED TO THE NORTH JERSEY HERALD & NEWS AND THE RECORD ON THE SAME DATE. ADDITIONALLY, A COPY OF THE NOTICE WAS FILED IN THE OFFICE OF THE TOWNSHIP CLERK ON SAID DATE.

ROLL CALL

MINUTES

APPROVAL OF MINUTES FROM THE REGULAR MEETINGS OF DECEMBER 16, 2019 AND JANUARY 27, 2020 AND THE WORKSHOP MEETING OF FEBRUARY 10, 2020

REMARKS FROM THE CHAIR

COUNCIL MEMBER REPORTS

MAYOR'S REPORT

MAYOR'S BUDGET PRESENTATION

ATTORNEY'S REPORT

PUBLIC HEARING ON TOWNSHIP'S APPLICATION TO THE PASSAIC COUNTY OPEN SPACE AND FARMLAND PRESERVATION TRUST FUND FOR IMPROVEMENTS TO WILMORE ROAD PARK

PUBLIC COMMENT - AGENDA ITEMS ONLY

ANYONE WISHING TO ADDRESS THE TOWNSHIP COUNCIL MAY DO SO THROUGH THE COUNCIL PRESIDENT. PLEASE GIVE YOUR NAME AND ADDRESS FOR THE RECORD. COMMENTS ARE TO BE LIMITED TO THREE MINUTES, HOWEVER, IF APPROPRIATE, YOU MAY BE GRANTED ADDITIONAL TIME IN THE SOLE DISCRETION OF THE COUNCIL PRESIDENT.

CONSENT AGENDA

ALL ITEMS ON THE CONSENT AGENDA ARE CONSIDERED TO BE ROUTINE AND WILL BE ENACTED WITH A SINGLE MOTION. FOR ANY ITEMS UNDER REQUISITIONS THE TREASURER HAS SUPPLIED A CERTIFICATION OF THE AVAILABILITY OF FUNDS.

REPORTS

MUNICIPAL CLERK'S REPORT FOR THE MONTH OF JANUARY 2020

MUNICIPAL CLERK'S DOG/CAT LICENSE REPORT FOR THE MONTH OF JANUARY 2020

TAX COLLECTOR'S REPORT FOR THE MONTH OF JANUARY 2020

RECREATION CENTER REPORT FOR THE MONTH OF JANUARY 2020

CIVIC CENTER REPORT FOR THE MONTH OF JANUARY 2020

POLICE DEPARTMENT REPORT FOR THE MONTH OF JANUARY 2020

CONSTRUCTION REPORT FOR THE MONTH OF JANUARY 2020

APPLICATIONS

LITTLE FALLS FIRE DEPARTMENT AUXILIARY APPLICATION, NICOLAS COOPER, THIRD AVENUE, LITTLE FALLS, EAGLE HOSE FIRE CO. #1

LITTLE FALLS FIRE DEPARTMENT AUXILIARY APPLICATION, JOSEPH WALL, CHARLES STREET, LITTLE FALLS, GREAT NOTCH FIRE CO. #4

RAFFLE, HENRY BUIKEMA AMERICAN LEGION POST 121, ANNUAL LICENSE, INSTANT PULL TAB RAFFLE, 55 VAN NESS AVENUE, LITTLE FALLS

CORRESPONDENCE

REQUEST FROM LITTLE FALLS PBA LOCAL NO. 346 FOR PERMISSION TO HOLD ITS ANNUAL JULY 4TH STREET FAIR ON MAIN STREET AT STEVENS AVENUE BETWEEN LINCOLN AVENUE, WALNUT STREET, AND CENTER AVENUE ON 07/04/2020.

RESOLUTIONS

RESOLUTION AUTHORIZING THE TREASURER TO ISSUE VARIOUS CHECKS TOTALING \$3,745.75 TO REFUND TAX OVERPAYMENTS IN THE YEAR 2020 ON SEVERAL PROPERTIES [A]

RESOLUTION AUTHORIZING THE TOWNSHIP TO SOLICIT COMPETITIVE BIDS FOR IMPROVEMENTS TO RIDGE AVENUE [B]

RESOLUTION AUTHORIZING THE TOWNSHIP TO SOLICIT COMPETITIVE BIDS FOR THE CONSTRUCTION OF A PICKLEBALL COURT, STORAGE BUILDING AND INSTALLATION OF A NEW GYM FLOOR AT THE DUVA FIELD RECREATION FACILITY [C]

RESOLUTION APPROVING CERTIFIED LIST OF LOSAP ELIGIBLE VOLUNTEER MEMBERS OF THE LITTLE FALLS FIRE DEPARTMENT [D]

RESOLUTION AUTHORIZING THE APPLICATION TO THE PASSAIC COUNTY OPEN SPACE AND FARMLAND PRESERVATION TRUST FUND FOR IMPROVEMENTS TO WILMORE ROAD PARK [E]

RESOLUTION AUTHORIZING A SHARED SERVICES AGREEMENT BETWEEN THE TOWNSHIP OF LITTLE FALLS AND THE BOROUGH OF WOODLAND PARK [F]

BILL LIST [G]

NEW BUSINESS

INTRODUCTION OF ORDINANCE NO. 1378, AN ORDINANCE ENTITLED, "ORDINANCE OF THE TOWNSHIP COUNCIL OF THE TOWNSHIP OF LITTLE FALLS, IN THE COUNTY OF PASSAIC, STATE OF NEW JERSEY, AMENDING CHAPTER 86, FLOOD DAMAGE PREVENTION, OF THE CODE", WITH A SECOND READING AND PUBLIC HEARING SCHEDULED FOR MARCH 23, 2020.

PUBLIC COMMENT - GENERAL MATTERS

ANYONE WISHING TO ADDRESS THE TOWNSHIP COUNCIL MAY DO SO THROUGH THE COUNCIL PRESIDENT. PLEASE GIVE YOUR NAME AND ADDRESS FOR THE RECORD. COMMENTS ARE TO BE LIMITED TO THREE MINUTES, HOWEVER, IF APPROPRIATE, YOU MAY BE GRANTED ADDITIONAL TIME IN THE SOLE DISCRETION OF THE COUNCIL PRESIDENT.

ADJOURN

RESOLUTION [A] 20-02-24 # _____

WHEREAS, the following properties in the Township of Little Falls, New Jersey have overpaid real estate taxes in 2020; and

WHEREAS, the Tax Collector is requesting that the Township Council direct the Treasurer to refund said amounts overpaid listed below;

NOW, THEREFORE BE IT RESOLVED, by the Township Council of the Township of Little Falls, County of Passaic, State of New Jersey that the following listed tax refunds be made by the Township Treasurer:

<u>Tax Year & Qtr.</u>	<u>Block Lot/Q</u>	<u>Taxpayer/ Location</u>	<u>Payee</u>	<u>Reason</u>	<u>Amount</u>
2020/1	86/29	Thomas E Battle 39 Riverview Cir	Thomas E Battle 39 Riverview Circle Little Falls NJ 07424	O/P	\$1,540.40
2020/1	88.03/1 C220	Federal National Mtg 262 Main St, #220	Corelogic RE Tax Svc Attn: Refund Dept. 3001 Hackberry Road Irving, TX 75063	O/P	1,984.95
2020/1	118/9	Mohamad & Marlene Almoubayed 91 First Av	Corelogic RE Tax Svc Attn: Refund Dept. 3001 Hackberry Road Irving, TX 75063	O/P	<u>220.40</u>
Total Refunds					\$3,745.75

APPROVED: _____

cc: Finance Dept.
Tax Collector
Dept.

RESOLUTION B120-02-24 - # _____

**RESOLUTION OF THE TOWNSHIP COUNCIL OF THE TOWNSHIP OF
LITTLE FALLS, COUNTY OF PASSAIC, STATE OF NEW JERSEY
AUTHORIZING THE ADMINISTRATOR AND ENGINEER TO SOLICIT
COMPETITIVE BIDS FOR THE IMPROVEMENTS TO RIDGE AVENUE**

WHEREAS, the Township desires to Make roadway and drainage improvements on Ridge Avenue in the Township of Little Falls; and

WHEREAS, the Township engineer and administrator shall prepare bid specifications and plans to accomplish these improvements;

NOW THEREFORE BE IT RESOLVED by the Township Council of the Township of Little Falls, Passaic County, New Jersey as follows:

The Township hereby authorizes the Township Engineer to advertise for project bids and provide the Township Council with the results of said bids once received, in accordance with New Jersey Statutes, in anticipation of a contract award for those purposes.

APPROVED: _____

RESOLUTION G 20-02-24 - # _____

**RESOLUTION OF THE TOWNSHIP COUNCIL OF THE TOWNSHIP OF
LITTLE FALLS, COUNTY OF PASSAIC, STATE OF NEW JERSEY
AUTHORIZING THE ADMINISTRATOR AND ENGINEER TO SOLICIT
COMPETITIVE BIDS FOR THE CONSTRUCTION OF A PICKLEBALL
COURT, STORAGE BUILDING AND INSTALLATION OF A NEW GYM
FLOOR AT THE DUVA FIELD RECREATION FACILITY**

WHEREAS, the Township desires to construct the pickleball court, storage building and install a new floor at the recreation center at Duva Field; and

WHEREAS, the Township engineer and administrator shall prepare bid specifications and plans to accomplish these improvements;

NOW THEREFORE BE IT RESOLVED by the Township Council of the Township of Little Falls, Passaic County, New Jersey as follows:

The Township hereby authorizes the Township Engineer to advertise for project bids and provide the Township Council with the results of said bids once received, in accordance with New Jersey Statutes, in anticipation of a contract award for those purposes.

APPROVED: _____

TOWNSHIP OF LITTLE FALLS
PASSAIC COUNTY NEW JERSEY

RESOLUTION D 20-02-24 - # _____

APPROVING CERTIFIED LIST OF LOSAP ELIGIBLE VOLUNTEER
MEMBERS OF THE LITTLE FALLS VOLUNTEER FIRE DEPARTMENT

BE IT RESOLVED by the Township Council of the Township of Little Falls,
that the attached certified list of volunteer members of the Little Falls
Volunteer Fire Department eligible to participate in the Little Falls Length
of Service Award Program is hereby approved.

APPROVED: _____

cc: Finance Dept.
Auditor
Fire Dept.
File
Dept.

RESOLUTION [E] 20-02-24 - # _____

WHEREAS, the Mayor and Council of the Township of Little Falls are requesting funding through the Passaic County Open Space and Farmland Preservation Trust Fund for improvements to Wilmore Road Park (also referred to as Wilmore Park); and

WHEREAS, pursuant to the State Shared Services Act, such funds may not be spent in a municipality without authorization by the Governing Body; and

WHEREAS, the aforesaid project is in the best interest of the Township of Little Falls; and

NOW, THEREFORE BE IT RESOLVED the Mayor and Council of the Township of Little Falls do hereby confirm endorsement of the aforesaid project; and

BE IT FURTHER RESOLVED, the Mayor and Council certify the resolution for the application to be presented to the Passaic County Department of Planning.

APPROVED:

James Damiano, Mayor

CERTIFICATION:

I Hereby Certify That The Above Resolution Is A True Copy Of The Resolution Adopted By The Mayor And Council At Their Regular Meeting Held on February 24, 2020 at The Township of Little Falls Municipal Building, 225 Main St., Little Falls, New Jersey 07424.

Cynthia Kraus
Township Clerk

RESOLUTION [~~F~~20-02-24 - # _____

SHARED SERVICE AGREEMENT BETWEEN THE TOWNSHIP OF LITTLE FALLS
AND THE BOROUGH OF WOODLAND PARK

WHEREAS, the Township of Little Falls (Township) desires to enter into a shared services agreement with the Borough of Woodland Park (Borough) to jointly operate and maintain a Case Construction Excavator Model CX 160, which was purchased by the Township and the Borough to be utilized exclusively to de-slag and remove sediment in the Peckman River, tributaries to the Peckman River and tributaries to the Passaic River within the boundaries of the Township and the Borough (Municipalities); and

WHEREAS, the excavator was purchased by the Township and the Borough utilizing a grant from the New Jersey Department of Environmental Protection, wherein the Borough of Woodland Park was the lead agency; and

WHEREAS, the grant requires that the Municipalities enter into a Shared Services Agreement for the operation and maintenance of the purchased equipment before reimbursement of the \$115,000.00 can be sought; and

NOW, THEREFORE, BE IT RESOLVED, that the Mayor and Council of the Township of Little Falls, County of Passaic, State of New Jersey, do hereby authorize the Mayor to execute the Shared Service Agreement on behalf of the Township with the Borough of Woodland Park for the operation and maintenance of a Case Construction Excavator Model CX 160, which was purchased by the Township and the Borough, to be utilized exclusively to de-slag and remove sediment in the Peckman River, tributaries to the Peckman River and tributaries to the Passaic River within the boundaries of the Municipalities.

APPROVED: _____

Chapter 86
FLOOD DAMAGE PREVENTION

GENERAL REFERENCES

General penalty — See Ch. 1, Art. 1.

Stormwater management — See Ch. 218.

Uniform construction codes — See Ch. 46.

Zoning — See Ch. 280.

§ 86-1. Statutory authorization.

The Legislature of the State of New Jersey has, in N.J.S.A. 40:48-1, et seq., delegated the responsibility to local governmental units to adopt regulations designed to promote public health, safety, and general welfare of its citizenry. Therefore, the Township Council of the Township of Little Falls, New Jersey, does ordain as follows.

§ 86-2. Findings of fact.

- A. The flood hazard areas of the Township of Little Falls are subject to periodic inundation which results 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.
- B. These flood losses are caused by the cumulative effect of obstructions in areas of special flood hazard which increase flood heights and velocities, and when inadequately anchored, damage uses in other areas. Uses that are inadequately floodproofed, elevated or otherwise protected from flood damage also contribute to the flood loss.

§ 86-3. Statement of purpose.

It is the purpose of this chapter to promote the public health, safety, and general welfare, and to minimize public and private losses due to flood conditions in specific areas by provisions designed:

- A. To protect human life and health;
- B. To minimize expenditure of public money for costly flood control projects;
- C. To minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public;
- D. To minimize prolonged business interruptions;

- E. To minimize damage to public facilities and utilities such as water and gas mains, electric, telephone and sewer lines, streets, and bridges located in areas of special flood hazard;
- F. To help maintain a stable tax base by providing for the sound use and development of areas of special flood hazard so as to minimize future flood blight areas;
- G. To ensure that potential buyers are notified that property is in an area of special flood hazard; and
- H. To ensure that those who occupy the areas of special flood hazard assume responsibility for their actions.

§ 86-4. Methods of reducing flood losses.

In order to accomplish its purposes, this chapter includes methods and provisions for:

- A. Restricting or prohibiting uses which are dangerous to health, safety, and property due to water or erosion hazards, or which result in damaging increases in erosion or in flood heights or velocities;
- B. Requiring that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction;
- C. Controlling the alteration of natural floodplains, stream channels, and natural protective barriers, which help accommodate or channel floodwaters;
- D. Controlling filling, grading, dredging, and other development which may increase flood damage; and
- E. Preventing or regulating the construction of flood barriers which will unnaturally divert floodwaters, or which may increase flood hazards in other areas.

§ 86-5. Word and phrases.

- A. Unless specifically defined below, words or phrases used in this chapter shall be interpreted so as to give them the meaning they have in common usage and to give this chapter its most reasonable application.
- B. As used in this chapter, the following terms shall have the meanings indicated:

AH ZONE - 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 ZONE - 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.

APPEAL — A request for a review of the Construction Official's interpretation of

any provision of this chapter or a request for a variance.

AREA OF SHALLOW FLOODING — A designated AO, AH, or VO Zone on a community's Flood Insurance Rate Map (FIRM) with a 1% annual or greater 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 — Land in the floodplain within a community subject to a 1% or greater chance of flooding in any given year. It is shown on the FIRM as Zone V, VE, V1-30, A, AO, A1-A30, AE, A99, or AH.

BASE FLOOD — A flood having a 1% chance of being equaled or exceeded in any given year.

BASE FLOOD ELEVATION (BFE) — The flood elevation shown on a published Flood Insurance Study (FIS) including the Flood Insurance Rate Map (FIRM). For zones AE, AH, AO, and A1-30 the elevation represents 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.

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 Elevation — The most recent available preliminary flood elevation guidance FEMA has provided. The Best Available Flood Hazard Data Elevation may be depicted on an Advisory Flood Hazard Area Map, Work Map or Preliminary FIS and FIRM.

BREAKAWAY WALL — A wall that is not part of the structural support of the building and is intended through its design and construction to collapse under specific lateral loading forces without causing damage to the elevated portion of the building or supporting foundation system.

CUMULATIVE SUBSTANTIAL IMPROVEMENT — Any reconstruction, rehabilitation, addition, or other improvement of a structure that equals or exceeds 50 percent of the market value of the structure at the time of the improvement or repair when counted cumulatively for 10 years.

DEVELOPMENT — Any man-made change to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations, or storage of equipment or materials located within the area of special flood hazard.

ELEVATED BUILDING — A non-basement building (i) built, in the case of a building in an Area of Special Flood Hazard, to have the top of the elevated floor, elevated above the base flood elevation plus freeboard by means of piling, columns (posts and piers), or shear walls parallel to the flow of the water, and (ii) adequately anchored so as not to impair the structural integrity of the building during a flood up to the magnitude of the base flood. In an Area of Special Flood Hazard "elevated building" also includes a building elevated by means of fill or solid foundation perimeter walls with openings sufficient to facilitate the unimpeded movement of flood waters.

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 a required for a Letter of Map Amendment (LOMA) or Letter of Map Revision based on fill (LOMR-F).

EROSION — The process of gradual wearing away of land masses.

EXISTING MANUFACTURED HOME PARK OR SUBDIVISION — A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed before the effective date of the floodplain management regulations adopted by a community.

FEMA PUBLICATION — 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.

FLOOD DESIGN CLASS — An American Society of Civil Engineers (ASCE) classification of buildings and other structures for determination of flood loads and conditions and determination of minimum elevation requirements on the basis of risk associated with unacceptable performance.

FLOOD or FLOODING — A general and temporary condition of partial or complete inundation of normally dry land areas from:

- (1) The overflow of inland or tidal waters; and/or
- (2) The unusual and rapid accumulation or runoff of surface waters from any source.

FLOOD INSURANCE RATE MAP (FIRM) — The official map on which the Federal Insurance Administration 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 Insurance Administration has provided flood profiles, as well as the Flood Insurance Rate Map(s) and the water surface elevation of the base flood.

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 an engineer or architect to certify a floodproofing design for a non-residential building.

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 flood plain 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.

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:

- (1) Listed individually in the National Register of Historic Places (a listing maintained by the Department of the Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register;
- (2) 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;
- (3) 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

- (4) Individually listed on a local inventory of historic places in communities with historic preservation programs that have been certified either:
 - (a) By an approved state program as determined by the Secretary of the Interior; or
 - (b) Directly by the Secretary of the Interior in states without approved programs.

LOWEST FLOOR — The lowest floor of the lowest enclosed area (including basement). An unfinished or flood-resistant enclosure, useable 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 to render the structure in violation of other applicable non-elevation design requirements of 44 CFR Section 60.3.

MANUFACTURED HOME — A structure, transportable in one or more sections, which is built on a permanent chassis and is designed for use with or without a permanent foundation when attached to the required utilities. The term "manufactured home" does not include a recreational vehicle.

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

NEW CONSTRUCTION — Structures for which the start of construction commenced on or after the effective date of a floodplain regulation adopted by a community and includes any subsequent improvements to such structures.

NEW MANUFACTURED HOME PARK or SUBDIVISION — A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed on or after the effective date of the floodplain management regulations adopted by the municipality.

PRELIMINARY FLOOD INSURANCE RATE MAP— The draft version of the FIRM released for public comment before finalization and adoption.

RECREATIONAL VEHICLE — A vehicle which is:

- (1) Built on a single chassis;
- (2) Four hundred square feet or less when measured at the longest horizontal projections;
- (3) Designed to be self-propelled or permanently towable by a light-duty truck; and
- (4) Designed primarily not for use as a permanent dwelling but as temporary

living quarters for recreational, camping, travel, or seasonal use.

START OF CONSTRUCTION — For other than new construction or substantial improvements under the Coastal Barrier Resources Act (P.L. 97-348), includes substantial improvements 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 a slab or footings, the installation of pilings, 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 or 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. 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.

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 fifty (50) percent of the market value of the structure before the damage occurred. Substantial Damage also means flood-related damages sustained by a structure on two or more separate occasions during a 10-year period for which the cost of repairs at the time of each such flood event, on the average, equals or exceeds 25 percent of the market value of the structure before the damages occurred.

SUBSTANTIAL IMPROVEMENT — Any reconstruction, rehabilitation, addition, or other improvement of a structure during a 10-year period the cost of which exceeds fifty (50) percent of the market value of the structure before the "start of construction" of the improvement. Substantial improvement also means "cumulative substantial improvement." This term includes structures which have incurred "substantial damage", regardless of the actual repair work performed or "repetitive loss". The term does not, however, include either:

- (1) 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
- (2) Any alteration of a "historic structure", provided that the alteration will not preclude the structure's continued designation as a "historic structure".

VARIANCE — A grant of relief from the requirements of this chapter that permits construction in a manner that would otherwise be prohibited by this chapter.

VIOLATION — The failure of a structure or other development to be fully compliant

with this ordinance. A new or substantially improved structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in 44 CFR §60.3(b)(5), (c)(4), (c)(10), (e)(2), (e)(4), or (e)(5) 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.

§ 86-6. Lands to which this chapter applies.

This chapter shall apply to all special flood hazards within the jurisdiction of the Township of Little Falls, Passaic County, New Jersey.

§ 86-7. Basis for establishing areas of special flood hazard.

- A. The areas of special flood hazard for the Township of Little Falls, Community No. 340401, are identified and defined on the following documents prepared by the Federal Emergency Management Agency:
- (1) A scientific and engineering report "Flood Insurance Study, Passaic County, New Jersey (All Jurisdictions)" dated April 17, 2020.
 - (2) Flood Insurance Rate Map for Passaic County, New Jersey (All Jurisdictions) as shown on index and panel numbers 34031CIND0B, 34031C0194G, 34031C0213G, 34031C0214G, 34031C0251G, and 34031C0252G, whose effective date is April 17, 2020.
 - (3) Best Available Flood Hazard Data. These documents shall take precedence over effective panels and FIS in construction and development regulations only. Where the effective mapping or Base Flood Elevation conflict or overlap with the Best Available Flood Hazard Data, whichever imposes the more stringent requirement shall prevail.
- B. The above documents are hereby adopted and declared to be a part of this chapter. The Flood Insurance Study, maps and advisory documents are on file at 225 Main Street, Little Falls, NJ 07424.

Commented [HJ1]: Keep Format Consistent

§ 86-8. 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 chapter and other applicable regulations. Violation of the provisions of this chapter by failure to comply with any of its requirements (including violations of conditions and safeguards established in connection with conditions) shall constitute a misdemeanor. Any person who violates this chapter or fails to comply with any of its requirements shall, upon conviction thereof, be liable to the penalty stated in Chapter 1, General Provisions, Article 1, for each violation, and in addition shall pay all costs and expenses involved in the case. Nothing herein contained shall prevent

the Township of Little Falls from taking such other lawful action as is necessary to prevent or remedy any violation.

§ 86-9. Abrogation and greater restrictions.

This chapter is not intended to repeal, abrogate, or impair any existing easements, covenants, or deed restrictions. However, where this chapter and other ordinance, easement, covenant, or deed restriction conflict or overlap, whichever imposes the more stringent restrictions shall prevail.

§ 86-10. Interpretation.

In the interpretation and application of this chapter, all provisions shall be:

- A. Considered as minimum requirements;
- B. Liberally construed in favor of the governing body; and
- C. Deemed neither to limit nor repeal any other powers granted under state statutes.

§ 86-11. Warning and disclaimer of liability.

- A. The degree of flood protection required by this chapter is considered reasonable for regulatory purposes and is based on scientific and engineering considerations. Larger floods can and will occur on rare occasions. Flood heights may be increased by man-made or natural causes. This chapter does not imply that land outside the area of special flood hazards or uses permitted within such areas will be free from flooding or flood damages.
- B. This chapter shall not create liability on the part of the Township of Little Falls, any officer or employee thereof or the Federal Insurance Administration for any flood damages that result from reliance on this chapter or any administrative decision lawfully made thereunder.

§ 86-12. Establishment of development permit.

The Township of Little Falls shall establish and maintain a local development permitting system to determine whether such proposed construction or other development is reasonably safe from flooding. A local Development Permit shall be obtained before construction or development begins, including placement of manufactured homes, within any area of special flood hazard established in § 86-7. Application for a Development Permit shall be made on forms furnished by the Construction Official and may include, but not be limited to; plans in duplicate drawn to scale showing the nature, location, dimensions, and elevations of the area in question; existing or proposed structures, fill, storage of materials, drainage facilities; a description of the flood design class, and the location of the foregoing. Specifically, the following information is required:

- A. Elevation in relation to 0 foot elevation NAVD 88 datum, of the lowest floor (including basement) of all structures;

- B. Elevation in relation to 0 foot elevation NAVD 88 datum to which any structure has been floodproofed.
- C. Certification by a registered professional engineer or architect that the floodproofing methods for any nonresidential structure meet the floodproofing criteria in section § 86-18B; and,
- D. Description of the extent to which any watercourse will be altered or relocated as a result of proposed development.
- E. Any forms, plans, or information required pursuant to any applicable FEMA publication.

§ 86-13. Designation of local administrator.

The Construction Official is hereby appointed to administer and implement this chapter by granting or denying development permit applications in accordance with its provisions.

§ 86-14. Duties and responsibilities of administrator.

Duties of the Construction Official shall include, but not be limited to:

- A. Permit review. The Construction Official shall:
 - (1) Review all development permits to determine that the permit requirements of this chapter have been satisfied.
 - (2) Review all development permits to determine that all necessary permits have been obtained from those federal, state or local governmental agencies from which prior approval is required.
 - (3) Review all development permits to determine if the proposed development is located in the floodway and assure that the encroachment provisions of § 89-19A are met.
 - (4) Review all permit applications to determine whether proposed building sites are reasonably safe from flooding.
 - (5) Review all permit applications to determine whether development complies with all applicable FEMA Publications.
 - (6) Review all permit applications to determine whether development complies with all applicable New Jersey Land Use requirements.
- B. Use of other base flood and floodway data. When base flood elevation and floodway data has not been provided in accordance with § 86-7, Basis for establishing the areas of special flood hazard, the Construction Official shall obtain, review, and reasonably utilize any base flood elevation and floodway data available from a federal, state or other source, in order to administer § 86-18A, Specific standards for flood hazard reduction, Residential construction, and § 86-18B, Specific standards for flood hazard reduction, Nonresidential construction.
- C. Information to be obtained and maintained. The Construction Official shall:
 - (1) Obtain and record on a current Elevation Certificate the actual

elevation (in relation to 0-foot elevation NAVD88 datum) of the lowest floor (including basement) of all new or substantially improved structures, and whether or not the structure contains a basement.

- (2) For all new or substantially improved floodproofed structures:
 - (a) Verify and record on a Floodproofing Certificate the actual elevation (in relation to 0-foot elevation NAVD88 datum); and
 - (b) Maintain the floodproofing certifications required in § 86-12C.
- (3) Record the study date of the Best Available Flood Hazard Data (and other documents) used to determine the actual elevation of the lowest floor (including basement) of all new or substantially improved structures; and
- (4) Maintain for public inspection all records pertaining to the provisions of this chapter.

D. Alteration of watercourses. The Construction Official shall:

- (1) Notify adjacent communities and the New Jersey Department of Environmental Protection, Bureau of Flood Engineering, and the Land Use Regulation Program prior to any alteration or relocation of a watercourse and submit evidence of such notification to the Federal Insurance Administration.
- (2) Require that maintenance is provided within the altered or relocated portion of said watercourse so the flood-carrying capacity is not diminished.

E. Substantial Damage Review

- a) After an event resulting in building damages, assess the damage to structures due to flood and non-flood causes.
- b) Record and maintain the flood and non-flood damage of substantial damage structures and provide a letter of Substantial Damage Determination to the owner and the New Jersey Department of Environmental Protection, Bureau of Flood Engineering.
- c) Ensure substantial improvements meet the requirements of sections 86-18A SPECIFIC STANDARDS, RESIDENTIAL CONSTRUCTION, 86-18, SPECIFIC STANDARDS, NONRESIDENTIAL CONSTRUCTION and 86-18C, SPECIFIC STANDARDS, MANUFACTURED HOMES.

F. Interpretation of firm boundaries. The Construction Official shall make interpretations, where needed, as to the exact location of the boundaries of the areas of special flood hazards (for example, where there appears to be a conflict between a mapped boundary and actual field conditions). The person contesting the location of the boundary shall be given a reasonable opportunity to appeal the interpretation as provided in §§ 86-15 and 86-16.

G. Report changes in flooding conditions. Obtain and record changes in flooding conditions and report the technical or scientific data to the Federal Insurance

Administrator on a six (6) month basis or sooner in accordance with Volume 44 Code of Federal Regulations Section 65.3.

§ 86-15. Appeal Board; variance procedure.

- A. The Planning Board, as established by the Township of Little Falls, shall hear and decide appeals and requests for variances from the requirements of this chapter.
- B. The Planning Board shall hear and decide appeals when it is alleged there is an error in any requirement, decision, or determination made by the Construction Official in the enforcement or administration of this chapter.
- C. Those aggrieved by the decision of the Planning Board, or any taxpayer, may appeal such decision to the Superior Court of New Jersey as provided by New Jersey Statutes Annotated.
- D. In passing upon such applications, the Planning Board shall consider all technical evaluations, all relevant factors, standards specified in other sections of this chapter, and:
 - (1) The danger that materials may be swept onto other lands to the injury of others;
 - (2) The danger to life and property due to flooding or erosion damage;
 - (3) The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner;
 - (4) The importance of the services provided by the proposed facility to the community;
 - (5) The necessity to the facility of a waterfront location, where applicable;
 - (6) The availability of alternative locations for the proposed use which are not subject to flooding or erosion damage;
 - (7) The compatibility of the proposed use with existing and anticipated development;
 - (8) The relationship of the proposed use to the comprehensive plan and floodplain management program of that area;
 - (9) The safety of access to the property in times of flood for ordinary and emergency vehicles;
 - (10) The expected heights, velocity, duration, rate of rise, and sediment transport of the floodwaters and the effects of wave action, if applicable, expected at the site; and
 - (11) 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, and streets and bridges.

- E. Upon consideration of the factors of Subsection D and the purposes of this chapter, the Planning Board may attach such conditions to the granting of variances as it deems necessary to further the purposes of this chapter.
- F. The Construction Official shall maintain the records of all appeal actions, including technical information, the justification for their issuance and report any variances to the Federal Insurance Administration upon request.

§ 86-16. Conditions for variances.

- A. Generally, variances may be issued for new construction and substantial improvements to be erected on a lot of 1/2 acre or less in size contiguous to and surrounded by lots with existing structures constructed below the base flood level, providing the items in § 86-15D have been fully considered. As the lot size increases beyond the 1/2 acre, the technical justification required for issuing the variance increases.
- B. Variances may be issued for the repair or rehabilitation of historic structures upon a determination that the proposed repair or rehabilitation will not preclude the structure's continued designation as a historic structure and the variance is the minimum necessary to preserve the historic character and design of the structure.
- C. Variances shall not be issued within any designated floodway if any increase in flood levels during the base flood discharge would result.
- D. Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.
- E. Variances shall only be issued upon:
 - (1) A showing of good and sufficient cause;
 - (2) A determination that failure to grant the variance would result in exceptional hardship to the applicant; and
 - (3) A determination that the granting of a variance will not result in increased flood heights, additional threats to public safety, extraordinary public expense, create nuisances, cause fraud on or victimization of the public as identified in § 86-15D, or conflict with existing local laws or ordinances.
- F. Any applicant to whom a variance is granted shall be given written notice that the structure will be permitted to be built with a lowest floor elevation below the base flood elevation and that the cost of flood insurance will be commensurate with the increased risk resulting from the reduced lowest floor elevation.

§ 86-17. General standards for flood hazard reduction.

- A. In all areas of special flood hazards, compliance with the applicable requirements of the Uniform Construction Code (N.J.A.C. 5:23) and the following standards, whichever is more restrictive, is required:

B. Anchoring.

- (1) All new construction and substantial improvements shall be anchored to prevent flotation, collapse, or lateral movement of the structure.
- (2) All manufactured homes to be placed or substantially improved shall be anchored to resist flotation, collapse or lateral movement. Methods of anchoring may include, but are not to be limited to, use of over-the-top or frame ties to ground anchors. This requirement is in addition to applicable state and local anchoring requirements for resisting wind forces.

C. Construction materials and methods.

- (1) All new construction and substantial improvements shall be constructed with materials and utility equipment resistant to flood damage.
 - (2) All new construction and substantial improvements shall be constructed using methods and practices that minimize flood damage.
- D. Utilities.
- (1) All new and replacement water supply systems shall be designed to minimize or eliminate infiltration of floodwaters into the system;
 - (2) New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of floodwaters into the systems and discharge from the systems into floodwaters;
 - (3) On-site waste disposal systems shall be located to avoid impairment to them or contamination from them during flooding; and
 - (4) For new construction and substantial improvements, the electrical, heating, ventilation, plumbing and air-conditioning equipment and other service facilities shall be designed and/or located so as to prevent water from entering or accumulating within the components during conditions of flooding.
- E. Subdivision proposals.
- (1) All subdivision proposals and other proposed new development shall be consistent with the need to minimize flood damage;
 - (2) All subdivision proposals and other proposed new development shall have public utilities and facilities such as sewer, gas, electrical, and water systems located and constructed to minimize flood damage;
 - (3) All subdivision proposals and other proposed new development shall have adequate drainage provided to reduce exposure to flood damage; and
 - (4) Base flood elevation data shall be provided for subdivision proposals and other proposed new development which contain at least 50 lots or five acres (whichever is less).
- F. Enclosure openings. All new construction and substantial improvements having fully enclosed areas below the lowest floor that are usable solely for parking of vehicles, building access or storage in an area other than a basement and which are subject to flooding shall be designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exit of floodwaters. Designs for meeting this requirement must either be certified by a registered professional engineer or architect or must meet or exceed the following minimum criteria: A minimum of two openings in at least two (2) exterior walls of each enclosed area, having a total net area of not less than one square inch for every square foot of enclosed area subject to flooding shall be provided. The bottom of all openings shall be no higher than one foot above grade. Openings may be equipped with screens, louvers, or other covering or devices, provided that they permit the automatic entry and exit of floodwaters.

§ 86-18. Specific standards for flood hazard reduction.

In all areas of special flood hazards where base flood elevation data have been provided as set forth in § 86-7, Basis for establishing areas of special flood hazard, or in § 86-14B, Use of other base flood and floodway data, the following standards are required:

A. Residential construction.

New construction and substantial improvement of any residential structure located in an A, AE, AO or AH zone 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 at or above the more restrictive of the following:

- (1) For A or AE zones:
 - (a) base flood elevation (published FIS/FIRM) plus one (1) foot,
 - (b) the best available flood hazard data elevation plus one (1) foot,
 - (c) as required by ASCE/SEI 24-14, Table 2-1, or
 - (d) as required by N.J.A.C. 7:13-3.
- (2) For AO or AH zones on the municipality's FIRM to elevate above the depth number specified in feet plus one (1) foot, above the highest adjacent grade (at least three (3) feet if no depth number is specified). And, require adequate drainage paths around structures on slopes to guide floodwaters around and away from proposed structures.
- (3) Record the method and elevation used above and, the Best Available Flood Hazard Design Data elevation, date and revision in the local Development Permit.

B. Nonresidential construction.

In an Area of Special Flood Hazard, all new construction and substantial improvement of any commercial, industrial or other nonresidential structure located in an A, AE, AO or AH zone shall have the lowest floor, including basement together with the attendant utilities and sanitary facilities as well as all electrical, heating, ventilating, air-conditioning and other service equipment:

Either:

- (1) Elevated at or above the more restrictive of the following:
 - (a) For A or AE zones:
 - i. base flood elevation (published FIS/FIRM) plus two (2) feet
 - ii. the best available flood hazard data elevation plus two (2) feet
 - iii. as required by ASCE/SEI 24-14, Table 2-1, or
 - iv. as required by N.J.A.C 7:13-3.
 - (b) For AO or AH zones on the municipality's FIRM to elevate above the depth number specified in feet plus two (2) feet, above the highest adjacent grade (at least three (3) feet if no depth number is specified). And, require

adequate drainage paths around structures on slopes to guide floodwaters around and away from proposed structures;

- (c) Record the method and elevation used above and, the Best Available Flood Hazard Design Data elevation, date and revision in the local Development Permit.

or

- (3) (2) Be floodproofed so that below the more restrictive of the following:
- (a) For A or AE zones:
 - i. base flood elevation (published FIS/FIRM) plus two (2) feet
 - ii. the best available flood hazard data elevation plus two (2) feet
 - iii. as required by ASCE/SEI 24-14, Table 6-1, or
 - iv. as required by N.J.A.C 7:13-3.
 - (b) For AO or AH zones on the municipality's FIRM to elevate above the depth number specified in feet plus two (2) feet above the highest adjacent grade (at least three (3) feet if no depth number is specified). And, require adequate drainage paths around structures on slopes to guide floodwaters around and away from proposed structures;
 - (c) The structure is watertight with walls substantially impermeable to the passage of water;
 - (d) Have structural components capable of resisting hydrostatic and hydrodynamic loads and effects of buoyancy; and,
 - (e) Be certified by a registered professional engineer or architect that the design and methods of construction are in accordance with accepted standards of practice for meeting the applicable provisions of this subsection. Such certification shall be provided to the official as set forth in § 86-14C(2)(b).
 - (f) Record the method and elevation used above and, the Best Available Flood Hazard Design Data elevation, date and revision in the local Development Permit.

C. Manufactured homes.

- (1) Manufactured homes shall be anchored in accordance with § 86-17A(2).
- (2) All manufactured homes to be placed or substantially improved within an area of special flood hazard shall:
 - (a) Be consistent with the need to minimize flood damage.
 - (b) Be constructed to minimize flood damage
 - (c) Have adequate drainage provided to reduced exposure to flood damage.
 - (d) Be elevated on a permanent foundation such that the top of the lowest floor is at or above the more restrictive of the following:
 - i. base flood elevation (published FIS/FIRM) plus two (2) feet
 - ii. the best available flood hazard data elevation plus two (2) feet as required by ASCE/SEI 24-14, Table 2-1, or
 - iii. as required by N.J.A.C 7:13-3.
 - iv. AO or AH zone elevation based upon the highest adjacent grade, plus the depth number specified in feet, plus two (2) feet (at least three (3) feet

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if no depth number is specified). And, require adequate drainage paths around structures on slopes to guide floodwaters around and away from proposed structures.

- (e) Record the method and elevation used above and, the Best Available Flood Hazard Design Data elevation, date and revision in the local Development Permit.

(3) All recreational vehicles located within an area of special flood hazard shall either:

- (a) Be on site for fewer than 180 consecutive days,
- (b) Be fully licensed and ready for highway use, or
- (c) Meet the requirements of § 86-12 and § 86-18 C(1) and C(2) above.

§ 86-19. Floodways.

Located within areas of special flood hazard established in § 86-7 are areas designated as floodways. Since the floodway is an extremely hazardous area due to the velocity of floodwaters which carry debris, potential projectiles, and erosion potential, the following provisions apply:

- A. Prohibit encroachments, including fill, new construction, substantial improvements, and other development unless a technical evaluation demonstrates that encroachment shall not result in any increase in flood levels during the occurrence of the base flood discharge.
- B. If Subsection A is satisfied, all new construction and substantial improvements must comply with § 86-17, 86-18 and 86-19.
- C. In all areas of special flood hazard in which base flood elevation data has been provided and no floodway has been designated, no new construction, substantial improvements, fill, or other development shall be permitted, unless it is demonstrated that the cumulative effect of any proposed development, when combined with all other existing and anticipated development, shall not increase the water surface elevation of the base flood more than two-tenths (0.2) of a foot at any point.

SEVERABILITY

If any section, subsection, paragraph, sentence, clause, or phrase of this Ordinance shall be declared invalid for any reason whatsoever, such a decision shall not affect the remaining portions of the Ordinance, which shall remain in full force and effect, and for this purpose the provisions of this Ordinance are hereby declared to be severable.

ENACTMENT

ADOPTION

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FLOOD DAMAGE PREVENTION

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This Ordinance shall be effective on (effective date) and shall remain in force until modified, amended or rescinded by (twp./city/boro) of (municipality), (county) County, New Jersey.