

SHAMOKIN TOWNSHIP BOARD OF SUPERVISORS
NORTHUMBERLAND COUNTY, PENNSYLVANIA

ORDINANCE NO. 1990-1

AN ORDINANCE AMENDING CERTAIN SECTIONS OF THE FLOOD-PLAIN ORDINANCE OF THE TOWNSHIP OF SHAMOKIN, NORTHUMBERLAND COUNTY, PENNSYLVANIA, AND RE-ENACTING THE REMAINDER OF SAID ORDINANCE IN ITS ENTIRETY.

BE IT ORDAINED AND ENACTED by the Supervisors of Shamokin Township in regular meeting duly assembled, it is hereby ORDAINED and ENACTED by and with the authority of the same as follows:

1. Amendment to Ordinance No. 1989-1.

Ordinance No. 1989-1, being the Flood-Plain Ordinance of the Township of Shamokin, is hereby amended in pertinent part as follows:

A. Section 2.02(B) is amended to read as follows:

"If any proposed construction or development is located entirely or partially within any identified floodplain area, applicants for Building Permits shall provide all the necessary information in sufficient detail and clarity to enable the Building Permit Officer to determine that:

- (a) all such proposals are consistent with the need to minimize flood damage and conform with the requirements of this and all other applicable codes and ordinances;
- (b) all utilities and facilities, such as sewer, gas, electrical and water systems are located and constructed to minimize or eliminate flood damage; and
- (c) adequate drainage is provided so as to reduce exposure to flood

hazards.

Applicants shall file the following minimum information plus any other pertinent information as may be required by the Building Permit Officer to make the above determination: "

B. Section 3.01 of the Ordinance is amended to read in pertinent part as follows:

Section 3.01 Description of Floodplain Areas.

The identified floodplain area shall consist of the following specific areas:

(A) FW (Floodway Area) - the areas identified as "Floodway" in the AE Zone in the Flood Insurance Study prepared by the FEMA. The term shall also include floodway areas which have been identified in other available studies or sources of information for those floodplain areas where no floodway has been identified in the Flood Insurance Study.

For the purpose of this Ordinance, the floodway is based upon the criteria that a certain area within the floodplain would be capable of carrying the waters of the one hundred (100) year flood without increasing the water surface elevation of that flood more than one (1) foot at any point.

(B) FF (Flood-Fringe Area) - the remaining portions of the one hundred (100) year floodplain in those areas identified as an AE Zone in the Flood Insurance Study, where a floodway has been delineated.

The basis for the outermost boundary of this area shall be the one hundred (100) year flood elevations as shown in the flood profiles contained in the Flood Insurance Study.

- (C) FE (Special Floodplain Area) - the areas identified as Zone AE in the Flood Insurance Study, where one hundred (100) year flood elevations have been provided, but no floodway has been delineated.
- (D) FA (General Floodplain Area) - The areas identified as Zone A in the FIS for which no one hundred (100) year flood elevations have been provided. When available, information from other Federal, State, and other acceptable sources shall be used to determine the one hundred (100) year elevation, as well as a floodway area, if possible. When no other information is available, the one hundred (100) year elevation shall be determined by using a point on the boundary of the identified floodplain area which is nearest the construction site in question.

In lieu of the above, the municipality may require the applicant to determine the elevation with hydrologic and hydraulic engineering techniques. Hydrologic and hydraulic analyses shall be undertaken only by professional engineers or others of demonstrated qualifications, who shall certify that the technical methods used correctly reflect currently accepted technical concepts. Studies, analyses, computations, etc., shall be submitted in sufficient detail to allow a thorough technical review by the Township."

C. Paragraph 7.01(c) is amended to read as follows:

"No variance shall be granted for any of the materials, structures or

activities prohibited in Section 4.03 (Development Which May Endanger Human Life) or Article V (Activities Requiring Special Permits).

D. Section 8.01(N) is removed and delivered from this Ordinance.

2. The balance and remainder of Ordinance 1989-1 remains in full force and effect.

ORDAINED AND ENACTED this _____ day of _____, 1990.

ATTEST:

TOWNSHIP OF SHAMOKIN

BY: _____

Chairman

Member

Member