AN ORDINANCE AMERDING SECTION 51.42 OF THE CODE OF ORDINANCES CHANGING MATER RATES TO A HIBHRON, SEVER DOLLARS AND EIGHT CRETS (27.49) OUTSIDE CITY LIMITS FOR THE FIRST 1,000 GALLORS.

BE IT ORDAINED BY THE CITY OF CARLISLE, KENTUCKY:

SECTION 1. That Section 51.42 of the Code of Ordinances is

(A.) Section 51.42 Hater Sates. All water customers of the City of Carlisle beginning with the bills due June. 1992 shall pay the following rates for water:

Pirst 1.000 gallons Heat 4.000 gallons Heat 5.000 gallons Heat 5.000 gallons Heat 10.000 gallons Heat 25.000 gallons All over 50.000 gallons Industrial Rate	Inside City \$6.00 1.60. 1.55 1.30 1.20 1.00 .95	\$6.60 1.95 1.65 1.60 1.45 1.20 1.15	Outside City \$7.80 2.08 2.02 1.69 1.56 1.30 1.24	Minimum Per 1,000 Per 1,000 Per 1,000 Per 1,000 Per 1,000 Per 1,000	Gallons Gallons Gallons Gallons Gallons
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The rate for all water hauled from the water plant is \$4.50 per 1,000 gallons

(B.) All Water customers shall pay a minimum charge per month in an amount equal to the rate for the first 1,000 gallons or less as set out above, and the City Clerk/Treasurer shall so bill the water customers

excess of an average of five million gallons (SMG) of water per month SECTION B. PINDINGS OF PACT each month for the previous twelve (12) month period shall quality for the Industrial rate. There will also be a payment of a monthly service charge of \$100.00 on Industrial Rate Customers.

SECTION 2. This Ordinance shall be effective upon passage and approval and publication as required by law.

May 11, 1992

ATTEST: Mary S. Jepp. City Clerk Introduced on Pirst-Reading April 13. 1992 granting to beilt 1992

Adopted on Second Reading ____ Hay 11, 1992 ___ Hay 11, 1992 May 12, 1992 Recorded by Clerk ___ May 14, 1992 Published in Paper

AN ORDINANCE AMERIDING SECTION 51.44 OF THE CODE OF ORDINANCES CHANGING MICHAELERATES TO A MINIMUM, ELGIIT DOLLARS, AND TREBTI-SIX CRETS (58.25) OUTSIDE CITY LIMITS FOR THE FIRST 1,000 GALLONS.

BE IT ORDAINED BY THE CITY OF CARLISLE, KENTUCKY:

SECTION 1. That Section 51.44 of the Code of Ordinances is

(A.) Section 51.44 Sewer Charge. The following service rates small apply for all bills after June 1, 1992:

	Inside City 56.35	57.62	Outside City -S8.26	Kinimum
Pirst 1,000 gallons	2.81	3.38	3.65	Per 1,000 Gallons
Hext 4,000 gallons	2.72	3:27	3.54	Per 1,000 Gallons
Next 5,000 gallons	2.54	3.05	3.30	Per 1,000 Gallons
Next 5,000 gallons Next 10,000 gallons	2.36	2.03	3.07	Per 1,000 Gallons
Next 25,000 gallons	2.09	2:50	2.72	Per 1.000 Gallons
All over 50,000 gallons		2:39	2.60	Per 1,000 Gallons

(B.) Sewer Charges. Sewer Service charges shall be based upon water usage. The billing period shall be monthly. The minimum monthly sewer charge for inside city customers shall be Six Dollars Thirty-Five Cents (\$6.35). The minimum monthly sewer service charge for outside city customers shall be Seven-Bollers and Ginty-Two- Gente-(97-62) Eight Dollars and Twenty-Six Cents (\$8.26).

SECTION 2. This Ordinance shall be effective upon passage and approval and publication as required by law.

PASSED: May 11, 1992

ATTEST: Mary S. Capp. City Clerk

Introduced on First Reading April 13, 1992 Adopted on Second Reading Hay 11, 1992 May 11, 1992 Hay 12, 1992 Published in Paper _____ Nay 14, 1992

ORDINANCE 5 - 1992

AM ORDINANCE OF THE CITY OF CARLISLE ADOPTING REVISIONS TO FEDERAL FLOOD DAMAGE PREVENTION REGULATIONS AS REQUIRED BY KENTICKY REVISED STATUTES.

WHEREAS, THE CITY OF CARLISLE, KENTUCKY PARTICIPATES IN THE NATIONAL PLOOD INSURANCE PROGRAM: AND

WHEREAS, THE NATIONAL PLOOD INSURANCE PROGRAM REGULA-TIONS HAVE BEEN REVISED: AND

MHEREAS, IT IS NECESSARY FOR THE CITY TO AMEND CHAPTER 151 OF THE CODE OF ORDINANCES RELATING TO FLOOD DAMAGE PREVENTION, TO INCORPORATE THE CHANGES IN FEDERAL

NOW, THEREPORE, BE IT OPDAINED BY THE CITY OF CARLIGUE

SECTION 1. That Chapter 151 of the Code of Ordinances "Plood Damage Prevention", be and hereby is repealed in its entirety.

SECTION 2. That the following Plond Damage Prevention Ordinance be and hereby is ordained as the Flood Damage Prevention Ordinance of the City of Carlisle;

ARTICLE.1. STATUTORY AUTHORIZATION, PINDINGS OF PACT,

PURPOSE AND OBJECTIVES SECTION A. STATUTORY AUTHORIZATION

The General Assembly of the Commonwealth of Kentucky has, in KRS Chapter 82, and KRS Chapter 100, delegated the responsibility to units of local government to adopt regulations designed to promote the (C.) Industrial Rate. Any Industrial water customer using in public health, safety, and general welfare of its citizenry.

- (1) The flood basard areas of City of Carliele 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.
- (2) These flood losses are caused by the cumulative effect of obstructions in floodplains causing increases in flood heights and velocities, and by the occupancy in flood hazard
- 10 .ansteas by uses vulnerable to floods or hazardous to other lands which are inadequately elevated, flood-proofed, or otherwise unprotected from flood damages

- (1) restrict or prohibit uses which are dangerous to health, safety and property due to water erosion hazards, or which result in demaging increases in erosion or in flood heights or velocities;
- (2) require that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction:
- (3) control the alteration of natural floodplains, stream channels, and natural protective barriers which are involve din the accommodation of flood waters;
- (4) control filling, grading, dredging and other development which may increase erosion or flood damage, and;
- (5) prevent or regulate the construction of flood barriers which will unnaturally divert flood waters or which may increase flood hazards to other lands.

SECTION & OBJECTIVES

- The objectives of this ordinance are:
 - (1) to protect human life and health;
 - (2) to minimize expenditure of public money for costly flood control projects:
 - (3) to minimize expenditure of public money for costly flood
- (4) to minimize prolonged business interruptions;
- (5) to minimize damage to public facilities and utilities such as water and gas mains, electric, telephone and sewer lines, streets and bridges located in floodplains;
- (6) to help maintain a stable tax base by providing for the sound use and development of flood-prone areas in such a manner as to minimize flood blight areas; and,
- (7) to insure that notential home buyers are notified that property is in a flood area.

Continued on Page 15

ARTICLE 2. DEPINITIONS.

Unless specifically defined below, words or phrases used in this "Flood Insurance Rate Hap (FIRM)" means an official map of a ordinance shall be interpreted so as to give them the meaning they community, on which the Federal Emergency Management Agency has have in common usage and to give this ordinance its most reasonable

walled and roofed addition which is connected by a fire wall or is elevation of the base flood. separated by independent perimeter load-bearing walls is new "Floodway" means the channel of a river or other watercourse and the construction.

Administrator's interpretation of any provision of this ordinance or a more than one foot. request for a variance.

Plood Insurance Rate Map (FIRM) with base flood depths from one to or top of wood flooring in wood frame construction. The term does not three feet where a clearly defined channel does not exist, where the include the floor of a garage used solely for parking vehicles. path of flooding is unpredictable and indeterminate, and where "Functionally dependent facility" means a facility which cannot be velocity flow may be evident.

community subject to a one percent or greater chance of flooding in for the loading and unloading of cargo or passengers, shipbuilding, any given year.

"Base flood" means the flood having a one percent chance of being equaled or exceeded in any given year.

(below ground level) on all sides.

"Breakaway wall" means a wall that is not part of the structural "Historic Structure" means any structure that is: 5 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 the supporting foundation system

"Building" means a walled and roofed building that is principally above ground, a manufactured home, a gas or liquid storage, tank, or other man-made facilities or infrastructures.

"Development" means any man-made change to improved or enimproved real estate, including, but not limited to, buildings or other structures, mining, dredging, filling, grading, paving, excavating, drilling operations, or permanent storage of materials or equipment

"Elevated building" means a non-basement building built to have the lowest floor elevated above the ground level by means of fill, solid foundation perimeter walls, pilings, columns (posts and piers), shear walls, or breakayay walls

"Existing Construction" any structure for which the "start of construction" commenced before the effective date of the FIRM or before January 1. 1975. for PIRMS effective before that date. "Existing construction" may also be referred to as Existing

"Existing Hanufactured Home Park or Subdivision" means a manufactured home park or subdivision for which the construction of facilities for (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 first floodplain management ordinance adopted by the City of Carlisle based on specific technical base flood elevation data which established the area of special flood hazards.

"Expansion to an existing Manufactured Home Park or Subdivision" means the preparation of additional sites by the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads).

"Flood" or "flooding" means 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

"Flood Hazard/Boundary Map (FMBM)" means an official map of a community, issued by the Federal Emergency Hanagement Agency, where

. the boundaries of the areas of special flood hazard have been defined as Zone A.

delineated both the areas of special flood hazard and the risk premium zones applicable to the community.

"Addition (to an existing building)" means any walled and roofed "Plood Insurance Study" is the official report provided by the Federal expansion to the perimeter of a building in which the addition is Emergency Hanagement Agency. The report contains flood profiles, as connected by a common load-bearing wall other than a fire wall. Any well as the Plood Boundary Ploodway Hap and the water surface

adjacent land areas that must be reserved in order to discharge the "Appeal" means a request for a review of City of Carlisle's Zoning base flood without cumulatively increasing the water surface elevation

"Ploor" means the top surface of an enclosed area in a building "Area of shallow flooding" means a designated AO Zone on a community's (including basement), i.e., top of slab in concrete slab construction

used for its intended purpose unless it is located or carried out in "Area of special flood hazard" is the land in the floodplain within a close proximity to water, such as a docking or port facility necessary ship repair, or seafood processing facilities. The term does not "Highest adjacent grade" means the highest natural elevation of the "Basement" means that portion of a building having its floor subgrade ground surface, prior to construction, next to the proposed walls of a building

- 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 of 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:
- 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
- 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, o
 - (2) Directly by the Secretary of the Interior in states without approved programs.

"Lovest Floor" means the lowest floor of the lowest enclosed area (including basement). An unfinished or flood resistant enclosure, unable soldly for parking of vehicles, building access or storage in an area other than a basement area is not considered a building's lowest floor; provided, that such enclosure is not built so as to render the structure in violation of the applicable non-elevation design requirements of 60.3.

",anufactured Home" means a structure transportable in one or more sections, which is built on a permanent chassis and designed to be used with or without a permanent foundation when connected to the required utilities, the term also includes park trailers, travel trailers, and similar transportable structures placed on a site for 180 consecutive days or longer and intended to be improved property.

"Hean Sea Level" means the average height of the sea for all stages of the tide. It is used as a reference for establishing various elevations within the floodplain. For purposes of this ordinance, the term is synonymous with National Geodetic Vertical atum (NGVD).

"National Geodetic Vertical Datum (NGVD)" as corrected in 1929 is a vertical control used as a reference for establishing varying elevations within the floodplain.

"New Construction" means structures for which the "start of Continued on Page 16