

AN ORDINANCE OF THE MUNICIPALITY OF)
MONROEVILLE ESTABLISHING MINIMUM)
REGULATIONS GOVERNING THE DESIGN,)
CONSTRUCTION, ALTERATION, ENLARGEMENT,)
REPAIR, DEMOLITION, MAINTENANCE, FIRE SAFETY,)
LIFE SAFETY AND ENVIRONMENTAL, USE OF ALL)
STRUCTURES, BUILDINGS AND PREMISES: PROVIDING)
FOR THE ISSUANCE OF FIRE PREVENTION PERMITS,)
COLLECTION OF FEES: KNOWN AS THE FIRE PREVENTION)
CODE AND REPEALING EXISTING ORDINANCE #1583 AND)
#1912 OF THE MUNICIPALITY OF MONROEVILLE.)

NO. 2022

BE IT ORDAINED BY Municipal Council as follows:

Section 1: ADOPTION OF FIRE PREVENTION CODE

That a certain document, three (3) copies of which are on file in the office of the Municipal Manager of the Municipality of Monroeville being marked and designated as "The BOCA National Fire Prevention Code/1996 10th Edition" as published by the Building Officials and Code Administrators International, Inc., be and is adopted as the Fire Prevention Code of the Municipality of Monroeville in the State of Pennsylvania; for the control of all conditions affecting fire and life safety in structures, buildings and premises as herein provided; and each and all of the regulations, provisions, penalties, conditions and terms of said BOCA National Fire Prevention Code, are hereby referred to, adopted and made a part hereof as if fully set out in this Ordinance, with the additions, insertions, deletions and changes, if any, prescribed in Section 3 of this ordinance.

Section 2: INCONSISTENT ORDINANCES REPEALED

That Ordinance Number 1583 and 1912 of the Municipality of Monroeville and all other Ordinances or parts of Ordinances in conflict herewith are hereby repealed.

Section 3: ADDITIONS, INSERTIONS AND CHANGES

1. That the following sections are hereby revised as follows:

Section F-107.8 Add: **Fee Schedule:** Fees shall be in accordance with the current Fee Ordinance of the Municipality of Monroeville.

Section F-315.2 (Delete and Add) **Fire Department Access:** Shall be provided in accordance with Monroeville Ordinance 1935 listed in Appendix "A1".

Section F-503.7 **Exterior Wall Key Safe:** An exterior wall mounted key safe shall be installed on all buildings, for emergency access of firefighting personnel.

Type, location and key requirements shall be as approved by the Monroeville Fire Official.

Exceptions

1. One and two family residential.
2. All buildings where 24 access to doors, dorm rooms, mechanical/electrical rooms are accessible 24 hours a day.
3. Financial institutions.
4. Jails, prisons, etc. (as) approved by the Code Official.

Section F-517.4 (Add) General: The water required for fire protection for proposed new construction and/or changes in existing construction, when the use group changes to a higher fire hazard or a higher fire hazard use within the same Use Group than the buildings, structures, or premises had originally been constructed shall conform to the requirements of this section. The fire official shall review all plans for proposed new or modified construction or occupancies per Section F-517.4. He shall determine by national standards, as listed in appendix "A1" the following:

1. Location of underground water distribution system to serve the proposed structure or structures.
2. Location of all fire hydrants and/or fire protection devices requiring water for firefighting and life safety for the proposed structure and locations for such required devices on the water distribution system.
3. The diameter of water distribution system pipes and conduit, primary feeders, secondary feeders and distributors for fire protection.

Section F-2314.10 Fire Lanes and Water Supply: Shall be installed in accordance with the provisions of Section F-315.2 and F-517.4.

Section F-2320.7 Fire Lanes and Water Supplies: Shall be installed in accordance with the provisions of Section F-315.2 and F-517.4.

**Table F-3201.4
FLAMMABLE AND COMBUSTIBLE LIQUIDS
EXEMPT AMOUNTS FOR STORAGE
(MAXIMUM QUANTITIES PER CONTROL AREA)**

Condition	Class	Exempt amounts (gallons) ^a
Inside storage Unprotected by sprinklers, approved cabinet or safety containers	IA	30
	IIIA, IB, IIB	60
	IC	30
Within approved cabinet or safety containers in unsprinklered structure	IA	60
	IIIA, IB, IIIB	120
	IC	60
In sprinklered structure, not in approved cabinet or safety containers	IA	60
	IIIA, IB, IIIB	120
	IC	60
Inside storage In sprinklered buildings, within approved cabinet or safety containers	IA	120
	IIIA, IB, IIIB	240
	IC	120
Outside storage	IA	60
	IIIA, IB, IIIB	120
	IC	60

Note a. 1 gallon = 3.785 L.

1a) Other amounts of above ground storage shall be in accordance with Appendix 1B of this code.

Section F-3207.1 **General:** Flammable and Combustible liquid storage tanks shall be prohibited except as specified in Ordinance 1979 listed in Appendix "A1".

Section F-3207.5 **Automotive service stations:** Above-ground tanks shall not be utilized for the outside storage of motor fuels at automotive service stations unless the tanks comply with this section. Above-ground tanks utilized for the storage of motor fuels at automotive service stations to which the public does not have access shall be installed in accordance with this section and the requirements for fireresistant tanks or tanks in vaults specified in NFPA 30A listed in Chapter 44 and Appendix "A1".

2. Any person who shall violate a provision of this ordinance or shall fail to comply with any of the requirements thereof or who shall erect, construct, alter or repair a building

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2. Any person who shall violate a provision of this ordinance or shall fail to comply with any of the requirements thereof or who shall erect, construct, alter or repair a building

or structure in violation of an approved plan or directive of the code official, or of a permit or certificate issued under the provisions of this code, shall be guilty of a summary offense, punishable by a fine of not more than \$500 or by imprisonment not exceeding sixty (60) days, or both such fine and imprisonment. Each day that a violation continues shall be deemed a separate offense.

3. Any person who shall continue any work in or about the structure after having been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe condition, shall be liable to a fine on not less than \$300 or more than \$500.
4. Qualifications of the Board of Appeals shall conform to Monroeville Ordinance 1614.

Section 4: ESTABLISHMENT OF LIMITS

That the limits referred to in Section F-3003.2 of the BOCA National Fire Prevention Code/1996 in which the storage of explosive materials is prohibited are hereby established as follows: The entire boundries of the Municipality of Monroeville.

Section 5: SAVING CLAUSE

That nothing in this Ordinance or in the Fire Prevention Code hereby adopted shall be **construed** to affect any suit or proceeding impending in any court, or any rights acquired, or liability incurred, or any cause or causes of action acquired or existing, under any act or ordinance hereby repealed as cited in Section 2 of this Ordinance; nor shall any just or legal right or remedy of any character be lost, impaired or affected by this Ordinance.

Section 6: DATE OF EFFECT


That the office of the Manager shall certify to the adoption of this Ordinance and cause the same to be published as required by law; and this Ordinance shall take full force and effect Immediately after this date of final passage and approval. With the exception that buildings or structures, or portions thereof of which plans have previously been submitted to the Building Department of the Municipality of Monroeville or the Pennsylvania Department of Labor and Industry, shall be permitted to be constructed under the provisions of the code in force at the time of approval by the involved departments.

All plans not previously submitted for approval or already approved as of the legal adoption of this ordinance shall meet the provisions of the BOCA National Fire Prevention Code 1996.

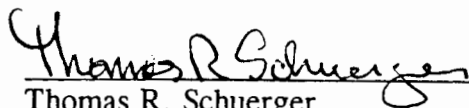
ORDAINED AND ENACTED this 11th day of February, 1997 .

(SEAL)

MUNICIPALITY OF MONROEVILLE



Mary Ann Nau
Municipal Manager



Thomas R. Schuenger
Mayor

Entered into
Legal Book on
February 21, 1997

Appendix "A1"

1. N.F.P.A. No. 291 "Fire Flow Testing and Marking of Hydrants". 1995
2. A.W.W.A C502
3. Manual of Water Works Practice.
4. "Standard Schedule for Grading Cities and Towns of the United States with reference to their Fire Defenses and Physical Condition." Edition of 1995 current edition.
5. N.F.P.A. #14 "Standpipe and Hose Systems". 1993
6. N.F.P.A. #24 "Installation of Private Fire Service Mains". 1995
7. National Board of Fire Underwriters Bulletin No. 268 of 1948 "Water Requirements for High Value and other Buildings."
8. N.F.P.A. "Fire Protection Handbook" Seventeenth Edition Ref. (Kurshling, Schedd, Freeman)
9. U.L.I. Standard #262, 1966 "Gate Values for Fire Protection".
10. U.L.I. Standard No. 789 - 1966 "Indicator Posts for Fire Protection Service".
11. U.L.I. Standard No. 763 "Alarm Accessories for Automatic Water Supply Control Values for Fire Protection.
12. A.W.W.A. H3, U.S.A.S. A21.50-1965 "Standard for the Thickness Design of Ductile - Iron Pipe".
13. A.W.W.A. C151, U.S.A.S. A21.51 - 1965 "Standard for Ductile - Iron Pipe, Centrifugally Cast in Metal Molds, for Water or Other Liquids".
14. N.F.P.A. No. 22 "Water Tanks for Private Fire Protection". 1993
15. A.S.M.E. "Boiler and Pressure Vessel Code" and all addendum.
16. N.F.P.A. No. 20, "Installation of Centrifugal Fire Pumps". 1993
17. N.F.P.A. No. 13, "Installation of Sprinkler Systems". 1994
18. N.F.P.A. No. 15, "Water Spray Fixed Systems for Fire Protection". 1990

19. N.F.P.A. No. 16, "Installation of Deluge Foam-Water Sprinkler and Foam-Water Spray Systems". 1995
20. N.F.P.A. No. 21, "Standard for the Operation and Maintenance of National Standard Steam Fire Pumps". 1963
21. N.F.P.A No. 22, "Water Tanks for Private Fire Protection". 1993
22. Municipality of Monroeville Fire Department Standards.
23. Ordinance 1935
An Ordinance of the Municipality of Monroeville, providing for the establishment and enforcement of Fire Lanes and repealing Ordinance No's. 713 and 1812.
24. Ordinance 1939
An Ordinance of the Municipality of Monroeville Allegheny County Pennsylvania repealing Ordinance Nos. 1308, 874,738 and 690 and establishing the requirements, standards and qualifications for approved Electrical Inspection Agencies within the Municipality of Monroeville. Ordained and enacted into law the 11th day of April 1995, and entered into the legal book April 21, 1995.
25. Ordinance 1940
An Ordinance of the Municipality Council of the Municipality of Monroeville Allegheny County, Pennsylvania, deleting Ordinance No. 1669, defining restaurant and food preparation facility; requiring the installation of grease traps and/or interceptors by restaurants and food preparation facilities within the Municipality of Monroeville. Ordained and enacted into law the 11th day of April, 1995 and entered into the legal book April 21, 1995.
26. Article XV
Allegheny County Department of Health Plumbing Rules and Regulations Article XV 1992 Edition.
27. Ordinance 1443 As Amended
An Ordinance of the Municipality of Monroeville adopting a Zoning Ordinance for the Municipality and repealing Ordinance 1091 and all Amendments thereto Ordained and enacted this 11th day of December 1984.
28. Ordinance 1979
An Ordinance of the Municipality of Monroeville amending Ordinance No. 1912 and Ordinance No. 1583 of the Municipality of Monroeville amending the 1987 BOCA National Fire Prevention Code.