AMENDMENT TO ORDINANCE NO. 56 AN ORDINANCE PROVIDING THAT ONLY LEAD-FREE MATERIALS MAY BE UTILIZED IN PUBLIC WATER SYSTEMS OR IN BUILDINGS CONNECTED TO A PUBLIC WATER SYSTEM.

Whereas, the consumption of lead may cause serious damage to the human body, especially to the brain, kidneys, nervous system and red blood cells; and

Whereas, lead most often enters drinking water in the plumbing of a home or other building from lead solder or lead pipes, especially if the water is corrosive; and

Whereas, only lead-free materials, as determined by the Missouri Department of Natural Resources may be used in the construction or repair of a public water system, or in the plumbing in any building in Missouri which is connected to a public water system.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF ARCADIA, MISSOURI as follows:

- 1. <u>Definitions</u>. For purposes of this ordinance the term lead free:
 - A. When used with respect to solder and flux, refers to solders and flux containing not more than 0.2 percent (0.2%) lead; and
 - B. When used with respect to pipes and pipe fittings refers to pipes and pipe fittings containing not more than eight percent (8.0%)
 - 0.25 percent (0.25%) lead.
- 2. <u>Prohibitions</u>. Pursuant to the provisions the Missouri Safe Drinking Water Act (Section 640.100 et.seq. RSMo and the rules and regulations of the Missouri Department of Natural Resources promulgated pursuant thereto), only lead-free materials may be used in the construction or repair of a public water system, or in the plumbing in any building which is connected to a public water system in the City of Arcadia, Missouri.
- 3. <u>Water Systems</u>. As of January 1, 1989, all materials used in the construction, expansion, modification or improvement of a public water system or customer water system shall be lead free. This section shall not apply to leaded joints necessary for the repair of cast iron pipes.
- 4. Removal of Water Meter or severance of Service. Any customer water system constructed, expanded, modified or repaired after January 1, 1989, that is connected to a public water system and later is found to contain materials that are not lead free, shall have the water meter removed or otherwise have the service line severed from the public water system when the supplier of water is so ordered by the Board of Aldermen of the City of Arcadia upon recommendation of the Superintendent of Utilities. The requirements of this section shall not apply to any customer water system previously served by a water system other than a public water system.

- 5. Severability Clause. The provisions of this ordinance are hereby declared to be severable. If any section, paragraph, sentence or clause of this ordinance shall be held invalid, the invalidity of such section, paragraph, sentence or clause shall not affect the validity of the remaining portions of this ordinance.
- 6. Effective Date. This ordinance shall be in full force and effect from and after its passage and adoption.

AMMENDED at a meeting of the Board of Alderman this 9th day of March, 2020.

Ausie Dyn	uson,
	MAYOR
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Susan Degonia

CITY CLERK

ATTEST:

APPROVED THIS 9TH DAY OF MARCH, 2020.

Susie Jennison MAYOR

ATTEST:

Susan Degonio

CITY CLERK

APPROVED AS TO FORM.

Alderman Vote 1st Reading On March 9th, 2020 Vote 2nd Reading On March 9th, 2020

Alderman Richards	Yea	Yea
Alderwoman Matthiesen	Yea	Yea
Alderwoman Yates	Yea	Yea
Alderman Manning	Yea	Yea

Bill No: 1999-56

Ordinance	No.	56
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- 5. <u>Severability Clause</u>. The provisions of this ordinance are hereby declared to be severable. If any section, paragraph, sentence or clause of this ordinance shall be held invalid, the invalidity of such section, paragraph, sentence or clause shall not affect the validity of the remaining portions of this ordinance.
- 6. <u>Effective Date</u>. This ordinance shall be in full force and effect from and after its passage and adoption.

PASSED AND ADOPTED at a meeting of the Board of Aldermen this 21 day of June, 1999

Roy Carr, Mayor