

## **2021 Fuel Gas Code Proposed Amendments**

**Note: An asterisk at the beginning of a section identifies a new amendment with the 2021 code edition.**

The International Fuel Gas Code adopted by reference in Section 101.4.1, 2021 International Building Code is hereby amended as follows:

1. Section 102.8 (Referenced codes and standards) is amended by adding the following exception:  
“Exception: Any reference to the ICC Electrical Code shall mean the National Electrical Code, as adopted and amended by the City of College Station.”
2. Section 106.3 (Application for permit) is amended by deleting the text in said section and replacing it with the following:  
“The code official may require a permit application for work regulated by this code.”
3. Section 109.2 (Schedule of permit fees) is amended by deleting the section in its entirety.
4. Section 109.6 (Refunds) is amended by deleting the text in said section and replacing it with the following:  
“The City Manager or his designee is authorized to establish a refund policy.”
5. Section 113 (Means of Appeal) is amended by deleting the section in its entirety.
6. Section 305.5 (Private garages) is amended by deleting the section in its entirety.
7. Section 403.3.3 (Copper and copper alloy) is amended by deleting the section in its entirety.
8. Section 403.4.3 (Copper and copper alloy tubing) is amended by deleting the section in its entirety.
9. Section 406.1.2 (Repairs and additions) is amended by deleting the existing text in its entirety and replacing it with the following:  
“In the event repairs or additions are made after the pressure test, the affected piping shall be tested. If approved by the code official, minor repairs and additions are not required to be pressure tested provided the work is inspected and connections are tested with a noncorrosive leak-detecting fluid or other leak detecting methods.
10. Section 406.4 (Test pressure measurement) is amended by adding the following to the end of said section:  
‘For gas systems with a working pressure up to and including five (5) psi., a diaphragm gauge utilizing a dial with a minimum diameter of three and one-half inches (3 ½”), a set hand, 2/10 pound incrementation and a pressure range not more than twenty (20) psi shall be acceptable. A mechanical spring gauge is only acceptable for use on gas systems requiring a pressure test of more than 20 psig.’
11. Section 406.4.1 (Test pressure) is amended by deleting the existing text in its entirety and replacing it with the following:  
‘The test pressure to be used shall be no less than twice the proposed maximum working pressure, but no less than five (5) psig, irrespective of design pressure.’

12. Section 406.4.2 (Test duration) is amended by deleting the existing text in its entirety and replacing it with the following:

“Gas piping systems shall withstand the required pressure test for a period of not less than ten (10) minutes without showing any drop in pressure.”