### MEMORANDUM

March 2, 2018

TO:

County Council

FROM:

Jeffrey L. Zyontz, Senior Legislative Analyst

SUBJECT:

Introduction: Expedited Bill 4-18, Transient Housing - Carbon Monoxide

Detector

Expedited Bill 4-18, - Transient Housing – Carbon Monoxide Detector, sponsored by Lead Sponsor Councilmember Floreen, is scheduled to be introduced on March 6. A public hearing is tentatively scheduled for April 3 at 1:30 p.m.

Bill 4-18 would replace the requirement for a carbon dioxide detector in a short-term residential dwelling with a requirement for a carbon monoxide detector.

Carbon monoxide (CO) and carbon dioxide (CO2) are often confused. The names sound similar, they both are colorless and odorless gases, and at high concentrations, both can be deadly. The difference is that CO2 is a common, naturally occurring gas required for all plant and animal life. CO is not common. It is most often a byproduct of the oxygen-starved combustion of fuel.

Carbon monoxide gas is a poisonous gas. Exposure to more than 1,000 parts per million of the gas for just a few hours can cause death. On the other hand, exposure to the same concentration of carbon dioxide would not cause death.

This packet contains:

Expedited Bill 4-18

Legislative Request Report

Circle #

1

3

Expedited Bill No. 4-18
Concerning: Transient Housing - Carbon
Monoxide Detector
Revised: 1/30/18 Draft No. 1
Introduced: March 6, 2018
Expires: September 6, 2019
Enacted:
Executive:
Effective:
Sunset Date: None
Ch, Laws of Mont. Co.

# COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

Lead Sponsor: Councilmember Floreen

# AN EXPEDITED ACT to:

(1) amend the type of gas detectors required to issue a bed and breakfast and short-term residential license; and

(2) generally amend the law governing gas detectors.

#### By amending

Montgomery County Code Chapter 54, Transient Lodging Facilities Sections 54-43

Boldface Heading or defined term.

<u>Underlining</u>
[Single boldface brackets]
Added to existing law by original bill.

Deleted from existing law by original bill.

Double underlining Added by amendment.

[[Double boldface brackets]] Deleted from existing law or the bill by amendment.

Existing law unaffected by bill.

The County Council for Montgomery County, Maryland approves the following Act:

## 1 Sec. 1. Sections 54-43 is amended as follows: 54-43. Certification for a License. 2 An application for a bed and breakfast license or short-term residential rental 3 or a license renewal for either use must be signed by the applicant and include 4 the State Sales Tax and Use Registration number. The applicant must certify 5 6 that: the building in which the bed and breakfast or short-term residential 7 (a) rental is located complies with all applicable zoning standards under 9 Chapter 59 of this Code; the total number of overnight guests in the short-term residential rental 10 (b) who are 18 years or older is limited to 6, and the total number of overnight 11 guests over 18 years of age per bedroom is limited to 2; 12 only habitable rooms will be used by guests; 13 (c) smoke detectors in all units and carbon [dioxide] monoxide detectors 14 (d) in all units using natural gas operate as designed; 15 16 17 **Expedited Effective Date.** Sec. 2. The Council declares that this legislation is necessary for the immediate 18 protection of the public interest. This Act takes effect on July 1, 2018. 19 20 Approved: 21 Hans D. Riemer, President, County Council Date 22 Approved: 23 Isiah Leggett, County Executive Date

# LEGISLATIVE REQUEST REPORT

Expedited Bill 4-18 Transient Housing - Carbon Monoxide Detector

Expedited Bill 4-18 would replace the requirement for a carbon **DESCRIPTION:** 

dioxide detector in a short-term residential dwelling with a

requirement for a carbon monoxide detector.

**PROBLEM:** Carbon monoxide gas is a poisonous gas. Exposure to more than 1,000

parts per million of the gas for just a few hours can cause death. Exposure to the same concentration of carbon dioxide would not cause

death.

**GOALS AND OBJECTIVES:**  To require a carbon monoxide detector in dwellings licensed for short

term residential rentals

**COORDINATION:** 

The Department of Health and Human Services

**FISCAL IMPACT:** 

To be requested.

**ECONOMIC** 

**IMPACT:** 

To be requested.

**EVALUATION:** 

To be requested.

**EXPERIENCE** 

To be researched.

**ELSEWHERE:** 

**SOURCE OF INFORMATION:**  Jeff Zyontz, Senior Legislative Analyst, 240-777-7896

APPLICATION

WITHIN

**MUNICIPALITIES:** 

To be researched.

PENALTIES:

N/A

 $F: LAW \\ BILLS \\ 1804\ Transient\ Housing-Carbon\ Monoxide\ Detectors \\ \\ Legislative\ Request\ Report. Docx$