

SR0708 LRB103 35630 ECR 65704 r

1 SENATE RESOLUTION

2 WHEREAS, Home fires are the leading cause of fires in the

3 U.S., affecting civilians and first responders; and

- WHEREAS, According to data complied by the National Fire
 Protection Association (NFPA), of all civilian structure fire
 deaths, 78% occur in one- and two-family homes, with home
 fires causing \$8.6 billion in direct property damage each
 year; and
- 9 WHEREAS, According to the NFPA, residential structure 10 fires account for 63.7% of firefighter injuries; and
- 11 WHEREAS, According to the NFPA, regarding firefighter 12 fatalities, 53% occur while fighting structure fires, and 82% 13 occur while fighting fires at a residential dwelling; and
- 14 WHEREAS, Home fires are deadlier today than in the past as a result of an increase in the use of unprotected lightweight 15 16 construction material, open floor plans, and abundant 17 synthetic furnishings, and these dangers are amplified when the properties contain lithium ion batteries and other 18 emerging technologies, making homes burn faster and causing 19 20 them to become deadly in two minutes or less; and

- SR0708
- 1 WHEREAS, The U.S. Fire Administration estimates that home
- 2 fire sprinklers could save thousands of lives each year if
- 3 more were installed in homes; and
- WHEREAS, Fire sprinklers are a proven and cost-effective
- 5 means of protecting lives and property from the threat of
- 6 fire; and
- WHEREAS, Fire sprinklers offer the highest degree of fire
- 8 protection and are critical in saving lives and property; and
- 9 WHEREAS, A room can be engulfed in flames in less than
- 10 three minutes; however, fire sprinklers can control fire and
- 11 deadly smoke, saving the lives of occupants and first
- 12 responders; and
- 13 WHEREAS, Residential fires without a sprinkler system have
- 14 caused 3,667 injuries and 967 fatalities in Illinois since
- 15 2007; and
- 16 WHEREAS, There have been only seven injuries and zero
- 17 fatalities in residential fires with sprinkler systems in
- 18 Illinois since 2007; and
- 19 WHEREAS, The inclusion of fire sprinklers in local
- 20 building codes and in community risk reduction plans helps

- 1 support fire service resources, staffing, and budgets; when
- 2 new housing stock includes sprinklers, those homes become
- 3 safer, improving communities and allowing fire service
- 4 resources to be directed to those at highest risk; and
- 5 WHEREAS, Stronger state and federal support of home fire
- 6 sprinkler education will help address confusion and anti-code
- 7 negativity and will encourage fire service advocacy in support
- 8 of home fire sprinkler installation; and
- 9 WHEREAS, More installation of fire sprinklers in new homes
- 10 will directly and indefinitely protect and improve communities
- of every size; therefore, be it
- 12 RESOLVED, BY THE SENATE OF THE ONE HUNDRED THIRD GENERAL
- ASSEMBLY OF THE STATE OF ILLINOIS, that we declare the week of
- May 12 through May 18, 2024 as Home Fire Sprinkler Week in the
- 15 State of Illinois; and be it further
- 16 RESOLVED, That a suitable copy of this resolution be
- 17 presented to State Coordinator James Brown of the Illinois
- 18 Chapter of the National Fire Sprinkler Association.