

HR0561 LRB103 35629 ECR 65703 r

1 HOUSE RESOLUTION

- 2 WHEREAS, Home fires are the leading cause of fires in the
- 3 U.S., affecting civilians and first responders; and
- 4 WHEREAS, According to data complied by the National Fire
- 5 Protection Association (NFPA), of all civilian structure fire
- deaths, 78% occur in one- and two-family homes, with home
- 7 fires causing \$8.6 billion in direct property damage each
- 8 year; and
- 9 WHEREAS, According to the NFPA, residential structure
- 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%
- occur while fighting fires at a residential dwelling; and
- WHEREAS, Home fires are deadlier today than in the past as
- a result of an increase in the use of unprotected lightweight
- 16 construction material, open floor plans, and abundant
- 17 synthetic furnishings, and these dangers are amplified when
- 18 the properties contain lithium ion batteries and other
- 19 emerging technologies, making homes burn faster and causing
- them to become deadly in two minutes or less; and

- 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
- 7 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 HOUSE OF REPRESENTATIVES OF THE ONE
- 13 HUNDRED THIRD GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that
- we declare the week of May 12 through May 18, 2024 as Home Fire
- 15 Sprinkler Week in the 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.