

HR0647HAM001 LRB101 16522 MST 69181 a

AMENDMENT TO HOUSE RESOLUTION 647

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AMENDMENT NO. ____. Amend House Resolution 647 by replacing everything after the heading with the following:

WHEREAS, Research over the last two decades in the evolving fields of neuroscience, brain science, molecular biology, public health, genomics, and epigenetics reveals that experiences in the first few years of life build changes into the biology of the human body, including the architecture of the brain; and

10 WHEREAS, Brain growth occurs rapidly in the first three 11 years of a child's life and accelerates over the next ten 12 years, slowing during the early twenties; a child's brain and 13 body development can be impaired by certain environmental 14 conditions, influencing the person's physical and mental 15 health and social outcomes over their life span; and

-2- LRB101 16522 MST 69181 a

1 WHEREAS, Adverse childhood experiences, or ACEs, are traumatic experiences occurring during childhood that have 2 been found to have a profound effect on a child's developing 3 4 brain structure and body and may result in poor health during 5 the person's adulthood; ACEs can be physical, emotional, or sexual abuse, neglect, household dysfunction, including 6 caregiver substance abuse, untreated mental illness or 7 incarceration, domestic violence, or separation or divorce 8 9 involving household members; and

10 WHEREAS, Experiencing ACEs as well as experiencing intense 11 and prolonged stress, like community violence, without 12 positive influences or nurturing relationships during 13 childhood can become known as toxic stress, which can further 14 affect a child's brain development and function and lead to 15 long-term cognitive and health impairments; and

16 WHEREAS, ACEs studies have also found a strong correlation 17 between the number of ACEs and a person's risk for disease and 18 negative health behaviors, including suicide, depression, 19 cancer, stroke, ischemic heart disease, diabetes, autoimmune 20 disease, smoking, substance abuse, interpersonal violence, 21 obesity, unplanned pregnancies, lower educational achievement, 22 workplace absenteeism, and lower wages; and

23 WHEREAS, Findings from the Illinois 2013 Behavioral Risk

-3- LRB101 16522 MST 69181 a

HR0647HAM001

Factor Surveillance Survey (BRFSS) supported by the Illinois 1 Response Collaborative found that 2 ACES almost 60% of 3 non-institutionalized adult Illinoisans reported having at 4 least one ACE; this number equates to almost 5 million Illinois 5 residents; 14.2% of Illinois adults reported four or more ACEs; 6 and

WHEREAS, BRFSS data also showed that approximately 20% of
African American and Hispanic adults in Illinois reported four
or more ACEs, compared to 13% of non-Hispanic whites; and

10 WHEREAS, The Illinois 2013 BRFSS also found that 43% of 11 women and 48% of men reported having one to three ACEs; 15% of 12 women and 13% men reported experiencing four or more ACEs; and

13 WHEREAS, BRFSS data showed that individuals with between 1 14 and 3 ACEs reported their physical health was not good 12% more 15 often and their mental health was not good 44% more often than 16 individuals with no ACEs; individuals with more than 4 ACEs 17 reported their physical health was not good 65% more often and 18 their mental health was not good 176% more often than 19 individuals with no ACEs; and

20 WHEREAS, Individuals with six or more ACEs were found, on 21 average, to live 20 years less than those individuals with zero 22 ACEs; and

1 WHEREAS, Among those who misuse opioids, the individuals 2 most likely to experience problems with addiction are those who 3 suffered ACEs; general population surveys have estimated that 4 75% of individuals with substance use disorders have 5 experienced trauma early in their lives; rates are even higher 6 among populations seeking treatment for opioid addiction; and

7 WHEREAS, ACEs appear to be a root cause of many of our most 8 challenging health and social problems and, without adequate 9 family intervention and support, appear to be transmitted from 10 one generation to the next, further exacerbating the poor 11 outcomes from ACEs and toxic stress; and

12 WHEREAS, It is less disruptive to well-being, less costly, 13 and more effective to positively influence the development of a 14 child's brain than to intervene and correct negative 15 experiences and outcomes later in life; and

16 WHEREAS, Trauma-informed care is an approach that can bring 17 greater understanding and more effective ways to prevent, 18 identify, and support and serve children, adults, families, and 19 communities affected by ACEs, trauma, adversity, and toxic 20 stress; and

21 WHEREAS, Trauma-informed care is not a therapy or an

intervention; it is a principle-based, culture change process aimed at recognizing strengths and resiliency and helping people who have experienced trauma to overcome those issues in order to achieve personal and economic well-being; and

5 WHEREAS, The Substance Abuse and Mental Health Services 6 Administration and many other agencies and organizations 7 provide substantial resources to better engage individuals, 8 community-based organizations, and communities across the 9 United States in order to implement trauma-informed care; and

10 WHEREAS, A trauma-informed Illinois enhances the ability 11 of children and adults to adapt, cope and thrive despite 12 difficult experiences and supports the mental well-being of 13 everyone in our state; therefore, be it

RESOLVED, BY THE HOUSE OF REPRESENTATIVES OF THE ONE 14 15 HUNDRED FIRST GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that 16 we acknowledge that toxic stress and adverse childhood 17 experiences can have significantly negative short-term, 18 long-term, and generational impacts, and that earlv 19 interventions through trauma-informed care is the most 20 efficient and cost effective way to combat these impacts; and be it further 21

22 RESOLVED, That the Illinois General Assembly is urged to

-6- LRB101 16522 MST 69181 a

1 seek out opportunities to enhance legislation through the 2 science of resiliency and a trauma informed lens and funding 3 around early intervention services for children and families 4 that centers the principles of brain development, the intimate 5 connection between mental and physical health, and the concepts 6 of toxic stress and adverse childhood experiences; and be it 7 further

8 RESOLVED, That suitable copies of this resolution be 9 delivered to the Governor, the House Speaker, the Senate 10 President, the House Majority Leader, the House Minority 11 Leader, the Senate Majority Leader, the Senate Minority Leader, 12 and the Illinois Interagency Council on Early Intervention."