

INTERIM STUDY PROPOSAL 2009-238

REQUESTING THE HOUSE AND SENATE INTERIM COMMITTEES ON PUBLIC
HEALTH, WELFARE, AND LABOR TO STUDY THE EFFECTS OF THE USE OF THE
SYNTHETIC MARIJUANA DRUGS COMMONLY CALLED K2 AND SALVIA ON THE
HEALTH AND SAFETY OF YOUNG ARKANSANS.

WHEREAS, K2 is a legal herbal smoking blend made in China and Korea of herbs and spices and sprayed with synthetic cannabinoids, readily available in most of the United States; and

WHEREAS, K2 mimics the effects of cannabis and is finding increasing use as a mind-altering substance that does not register positive on tests for illegal substances; and

WHEREAS, K2 is a chemical added to herbal materials intended to be used as potpourri or incense and comes in many varieties with names such as Blonde, Summit, Pink, Blue, Standard, and Citron and is offered for sale over the counter in numerous quick-stop stores in the United States;

WHEREAS, although no official studies have been conducted on the effects of K2 on humans, emergency room physicians report negative effects that are not noted in marijuana users, such as increased agitation and vomiting and excessively high heart rates; and

WHEREAS, strains of K2 contain different but similar ingredients, according to the Drug Enforcement Administration. One ingredient, HU-210, is structurally similar to THC, the active ingredient in marijuana. HU-210 is, however, 100 to 800 times more potent than THC, according to the DEA; and

WHEREAS, K2 is presently legal, and, therefore, there is no age limit on purchasing the material that provides the drug; and

WHEREAS, Kansas has prohibited the use of K2 by adding K2 to its list of Schedule 1 controlled substances and Missouri and Georgia are presently considering similar legislation; and

1

2 WHEREAS, *Salvia divinorum* (*salvia*) is an intense, short-acting
3 hallucinogenic plant with unknown long term affects that is presently gaining
4 popularity among adolescents in the United States; and

5

6 WHEREAS, *Salvia* is a mind-altering substance that does not register
7 positive on tests for illegal substances and is available for purchase over
8 the Internet without any limit on age; and

9

10 WHEREAS, Alabama has added *salvia divinorum* as a Schedule 1 controlled
11 substance; and

12

13 WHEREAS, the nature and availability of K2 and *Salvia* pose potentially
14 catastrophic threats the health and safety of young Arkansans,

15

16 NOW THEREFORE,

17 BE IT PROPOSED BY THE HOUSE AND SENATE INTERIM COMMITTEES ON PUBLIC HEALTH,
18 WELFARE, AND LABOR OF THE ARKANSAS GENERAL ASSEMBLY:

19

20 THAT the House and Senate Interim Committees on Public Health, Welfare,
21 and Labor study the effects of the use of the synthetic marijuana drugs
22 commonly called K2 and *Salvia* on the health and safety of young Arkansans.

23

24 Respectfully submitted,

25

26

27 Representative Jon Woods

27 Senator David Johnson

28 District 93

28 District 32

29

30

31 Representative Steven Breedlove

31 Representative Jim House

32 District 67

32 District 89

33

34

35

36 Filed Date: 04/28/2010 By: MGF/lns