Session of 2018

## SENATE BILL No. 263

## By Senator Kerschen

1 - 5

AN ACT concerning agriculture; enacting the alternative crop research act; 1 2 amending K.S.A. 2017 Supp. 21-5702 and repealing the existing 3 section.

4 5

13

Be it enacted by the Legislature of the State of Kansas:

6 New Section 1. (a) Sections 1 and 2, and amendments thereto, shall 7 be known and may be cited as the alternative crop research act. 8

(b) As used in the alternative crop research act:

9 "Certified seed" means industrial hemp seed that has been (1)10 certified by a certifying agency, as defined by K.S.A. 2-1415, and 11 amendments thereto, as having a delta-9 tetrahydrocannabinol 12 concentration of no more than 0.3% on a dry weight basis.

"Department" means the Kansas department of agriculture. (2)

"Hemp products" means all products made from industrial hemp, 14 (3)including, but not limited to, cloth, cordage, fiber, food, fuel, paint, paper, 15 particleboard, plastics, seed, seed metal and seed oil for consumption and 16 certified seed for cultivation, if the seeds originate from industrial hemp 17 18 varieties.

19 (4) "Industrial hemp" means all parts and varieties of the plant 20 cannabis sativa L., cultivated or possessed by a state educational 21 institution or the department, whether growing or not, that contain a delta-22 9 tetrahydrocannabinol concentration of no more than 0.3% on a dry 23 weight basis.

24 (5) "Seed research" means research conducted to develop or recreate 25 better strains of industrial hemp, particularly for the purpose of seed 26 production.

27 "State educational institution" means the university of Kansas, (6) 28 Kansas state university, Wichita state university, Emporia state university, 29 Pittsburg state university and Fort Hays state university.

(7) "Tetrahydrocannabinol" or "THC" means the natural or synthetic 30 31 equivalents of the substances contained in the plant or in the resinous 32 extractives of cannabis or any synthetic substances, compounds, salts or 33 derivatives of the plant or chemicals and their isomers with similar 34 chemical structure and pharmacological activity.

35 (a) The department, alone or in coordination with a state New Sec. 2. 36 educational institution, may cultivate industrial hemp grown from certified seed and promote the research and development of industrial hemp. This
 research may include:

3 (1) Oversight and analysis of growth of industrial hemp to conduct
4 agronomy research and analysis of required soils, growing conditions and
5 harvest methods relating to the production of various varieties of industrial
6 hemp that may be suitable for various commercial hemp products;

7 (2) seed research on various types of industrial hemp that are best 8 suited to be grown in Kansas, including seed availability, creation of 9 hybrid types, in-the-ground variety trials and seed production;

(3) analysis on the economic feasibility of developing an industrial
hemp market in various types of industrial hemp that can be grown in
Kansas;

(4) analysis on the estimated value-added benefits, including
 environmental benefits, that Kansas businesses would reap by having an
 industrial hemp market of Kansas-grown industrial hemp varieties;

16 (5) a study on the agronomy research conducted worldwide relating17 to industrial hemp varieties, production and utilization; and

(6) a study on the feasibility of attracting federal and private fundingfor industrial hemp research.

(b) The secretary of agriculture shall have the authority to promulgate
 rules and regulations to carry out the provisions of the alternative crop
 research act.

(c) Nothing in the alternative crop research act shall be construed toauthorize any person to violate any federal law.

Sec. 3. K.S.A. 2017 Supp. 21-5702 is hereby amended to read as follows: 21-5702. (a) Prosecutions for crimes committed prior to July 1, 2009, shall be governed by the law in effect at the time the crime was committed. For purposes of this section, a crime was committed prior to July 1, 2009, if any element of the crime occurred prior thereto.

30 (b) The prohibitions of this act shall apply unless the conduct 31 prohibited is authorized by the pharmacy act of the state of Kansas, the 32 uniform controlled substances act, *the alternative crop research act* or 33 otherwise authorized by law.

34

Sec. 4. K.S.A. 2017 Supp. 21-5702 is hereby repealed.

Sec. 5. This act shall take effect and be in force from and after its publication in the statute book.