PREPARED BY: DATE PREPARED: PHONE: Jeanne Glenn February 02, 2018 402-471-0056

LB 1133

Revision: 00

FISCAL NOTE

LEGISLATIVE FISCAL ANALYST ESTIMATE

ESTIMATE OF FISCAL IMPACT - STATE AGENCIES (See narrative for political subdivision estimates)					
	FY 201	8-19	FY 2019-20		
	EXPENDITURES	REVENUE	EXPENDITURES	REVENUE	
GENERAL FUNDS	See below		See below		
CASH FUNDS	See below	See below	See below	See below	
FEDERAL FUNDS					
OTHER FUNDS					
TOTAL FUNDS	See below	See below	See below	See below	

Any Fiscal Notes received from state agencies and political subdivisions are attached following the Legislative Fiscal Analyst Estimate.

LB 1133 would establish the Industrial Hemp Act. The Department of Agriculture would administer the act, and would carry out the following functions: 1) Supervision of industrial hemp research projects and licensing of demonstration plots; 2) Licensing of growers and processors of industrial hemp; 3) Obtaining necessary federal permits and waivers; 4) Reviewing applications and establishing licensing fees for growers and processors; 5) Overall supervision of the program, including technical assistance and inspections, and random testing of industrial hemp; and 6) Promotion and marketing of industrial hemp grown in Nebraska.

The Nebraska State Patrol would be authorized to inspect industrial hemp growing operations two times per year. The State Patrol would also be allowed to charge a fee for background checks upon all individuals seeking licensure under the act.

The Department of Agriculture estimates cash fund revenue of \$122,000 in FY18-19 and \$164,000 in FY19-20 based upon a \$50 application fee, a licensing fee of \$500, a \$25 per acre growing feed and lab testing fees. There is no basis to disagree with this estimate. However, because LB 1133 does not establish specific fee levels, revenue could vary depending upon the fees ultimately charged by the agency.

Operating costs to establish and operate the licensing, supervision and testing components of the program are estimated by the Department of Agriculture to total approximately \$282,850 in FY18-19 and \$434,340 in FY19-20. A total of 2.75 staff positions would be dedicated to establishing and operating the program in FY18-19, with 5.60 staff positions devoted to the program in FY19-20. The increased costs in FY19-20 are based upon anticipated participation levels and provisions of LB 1133 that direct the department to provide technical assistance to growers regarding compliance with the Industrial Hemp Act.

The Department estimates that costs for the establishment of a research program could range between \$50,000 and \$150,000 per year. The agency estimate assumes a research budget of \$100,000.

Because the agency is also tasked with marketing and promotion industrial hemp grown in Nebraska, the agency estimates \$30,000 would be required to conduct promotional and marketing strategies and materials.

Total program costs as estimated by the Department of Agriculture are shown below:

FY18-19	FY19-20	
290,850	400,350	
122,000	164,000	
412,850	564,350	
	290,850 122,000	290,850 400,350 122,000 164,000

Agency funding requirements that exceed revenue deposited in Industrial Hemp Program Fund would require that General Funds either be appropriated to the agency or transferred into the Industrial Hemp Program Fund. The amount of General Funds required would

depend upon 1) Assumptions regarding the actual fees to be charged to growers and 2) The amount of funding assigned to the research and marketing components of the program. Higher fees and lower funding for research and marketing costs could lower the amount of General Funds that are needed to supplement cash funds.

Expenses to the Nebraska State Patrol would include background checks, which could be offset by fees that would be deposited in a cash fund. Because the agency would be allowed to inspect growing operations two times per year, there would be some dedication of staff time to carry out this function. Any need for future staffing to carry out inspections would depend upon the number of growing operations that are established in the state, and the time that will be spent on inspections.

ADMINISTRATIVE SERVICES STATE BUDGET DIVISION: REVIEW OF AGENCY & POLT. SUB. RESPONSE				
LB: 1133	AM:	AGENCY/POLT. SUB: University of Nebraska (051)		
REVIEWED E	BY: Joe Wilcox	DATE: 01/29/2018	PHONE: (402) 471-4178	
COMMENTS: fromLB 1133.	•	ne University of Nebraska estimate of Indeterr	ninate Fiscal Impact to the University	

TOTAL.....

LB ⁽¹⁾ 1133			FISCAL NOTE
State Agency OR Political Subdivision Name: (2)	University of Nebra	aska	
Prepared by: (3) Michael Justus	Date Prepared: (4)	January 24, 2018	Phone: (5) 402-472-2191
ESTIMATE PROV	IDED BY STATE AGEN	ICY OR POLITICAL	SUBDIVISION
<u>FY</u> EXPENDITURES	2018-19 REVENUE	EXPENDITUE	FY 2019-20 RES REVENUE
GENERAL FUNDS			
CASH FUNDS			
FEDERAL FUNDS	•		_
OTHER FUNDS			<u> </u>
TOTAL FUNDS		-	
Explanation of Estimate:			
the Fund are largely reliant on the appears for determining the amount of funds available to operate or manage Funds and not General Funds, based	those collections and the program. The f	d are unable to ma funds necessary w	ake an estimate on the
	VN BY MAJOR OBJECT	S OF EXPENDITUR	<u>E</u>
Personal Services:	UMBER OF POSITIONS	S 2018-19	2019-20
POSITION TITLE	18-19 19-20	EXPENDITUI	
Benefits		-	
Operating			
Travel			_
Capital outlay			
Aid			
Capital improvements			<u></u>

LB ⁽¹⁾ 1133				FISCAL NOTE
State Agency OR Political	Subdivision Name: (2)	Department of Agr	iculture	-
Prepared by: (3) Chris	stina Barber	Date Prepared: (4)	2/1/2018 Pho	one: (5) 402-471-6821
	ESTIMATE PROVI	DED BY STATE AGEN	ICY OR POLITICAL SUB	BDIVISION
	FY 9	2018-19	FY	2019-20
	EXPENDITURES	REVENUE	EXPENDITURES	<u>REVENUE</u>
GENERAL FUNDS	\$ 290,850		\$ 400,350	
CASH FUNDS	\$ 122,000	\$ 122,000	\$ 164,000	\$ 164,000
FEDERAL FUNDS				
OTHER FUNDS				
TOTAL FUNDS	\$ 412,850	\$ 122,000	\$ 564,350	\$ 164,000
Explanation of Estimate	e:			

This proposed bill will adopt the Industrial Hemp Act and provide an exemption under the Uniform Controlled Substances Act. The Act will become operative on January 1, 2019. The Department will be responsible for administering the industrial hemp research program, licensing persons to grow and process industrial hemp, and establish testing criteria and protocols for industrial hemp.

The Industrial Hemp Program Fund will be created in order to support the activities of the Department. The estimated \$122,000 cash fund for the first year is based on an application fee of \$50, license fee of \$500, per acre growing fee of \$25, and lab testing fee for 100 growers with 10 acres each. The lab testing fees are based on an estimate of \$140 per sample for 100 growers with 3 samples each for the inspection. The second year would have an estimated 2 inspections per grower. There will be a fiscal impact on the Department.

The Department estimates a need for 1 FTE Ag Program Manager for administrative processes, decision making, education and outreach, a 0.1 FTE Attorney, and a 0.25 FTE Chemist II beginning July 2018 to establish the testing criteria and protocols for industrial hemp. The Chemist II will also receive, prepare, and analyze the samples as well as maintain and calibrate lab instruments in support of this legislation. The Department also estimates a need for 0.50 FTE Staff Assistant beginning September 2018 for administrative clerical, data entry, reporting, and fee collections and 2 FTE's Ag Inspection Specialists beginning January 2019 with the option to hire a third FTE by July 2019 for field work including sampling and surveillance as well as education and outreach. Additional expenses would include an estimate of \$10,000 for travel, \$25,000 for lab testing fees, \$54,600 for lab startup costs, and \$15,000 for other operating costs for the first year. Furthermore, the Department is to establish a five year research program and to promote the research and development of industrial hemp and hemp products. The estimated cost for the research program is between \$50,000 and \$150,000 for each year. This fiscal note reflects an estimate of \$100,000 for the research program. The estimated cost for the promotion of hemp and hemp products is between \$10,000 and \$50,000 for each year. This fiscal note reflects an estimate of \$30,000 for the promotion of hemp and hemp products. Additional estimated expenses for the second year would include \$10,000 for travel, \$42,000 for lab testing fees, and \$25,000 for other operating costs. It is anticipated that the Department will have capital outlay costs of \$8,000 for the first year.

BREAK	DOWN BY MAJ	OR OBJECTS O	F EXPENDITURE	
Personal Services:				
	NUMBER OF	POSITIONS	2018-19	2019-20
POSITION TITLE	<u>18-19</u>	<u>19-20</u>	EXPENDITURES	EXPENDITURES
Ag Program Manager	1.0	1.0	\$ 54,300	\$ 55,050
Ag Inspection Specialist	1.0	3.0	\$ 32,500	\$ 99,000
Staff Assistant	0.375	1.0	\$ 11,450	\$ 31,000
Attorney	0.1	0.1	\$ 7,100	\$ 7,150
Chemist II	0.25	0.5	\$ 11,100	\$ 22,200
Benefits	•••		\$ 53,800	\$ 112,950
Operating	•••		\$ 224,600	\$ 207,000
Travel			\$ 10,000	\$ 30,000
Capital outlay	•••		\$ 8,000	
Aid	····			
Capital improvements				
TOTAL			\$ 412,850	\$ 564,350