1	A bill to be entitled
2	An act relating to industrial hemp pilot projects;
3	creating s. 1004.4473, F.S.; defining terms; directing
4	the Department of Agriculture and Consumer Services to
5	authorize and oversee the development of industrial
6	hemp pilot projects for certain universities;
7	providing the purpose of the pilot projects; requiring
8	the department to adopt certain rules by a specified
9	date; requiring each university to obtain the
10	authorization of its board of trustees before
11	implementing a pilot project; requiring pilot projects
12	to comply with rules adopted by the department;
13	requiring the universities to develop partnerships
14	with certain entities; authorizing the universities to
15	develop pilot projects in partnership with public,
16	nonprofit, and private entities; requiring the
17	universities to establish guidelines for the approval,
18	oversight, and enforcement of pilot project rules;
19	requiring universities to delay industrial hemp
20	commercialization projects under certain conditions;
21	requiring a report to the Governor and the Legislature
22	within a specified timeframe; providing an effective
23	date.
24	
25	Be It Enacted by the Legislature of the State of Florida:
26	
27	Section 1. Section 1004.4473, Florida Statutes, is created
28	to read:
29	1004.4473 Industrial hemp pilot projects

# Page 1 of 5

30	(1) As used in this section, the term:
31	(a) "Department" means the Department of Agriculture and
32	Consumer Services.
33	(b) "Hemp material" means a substance containing hemp
34	stems, leaves, fibers, seeds, extracts, oil, or any other
35	substance derived or harvested from a species of the cannabis
36	plant.
37	(c) "Industrial hemp" means all parts and varieties of the
38	cannabis sativa plant, cultivated or possessed by an approved
39	grower under the pilot project, whether growing or not, which
40	contain a tetrahydrocannabinol concentration that does not
41	exceed 0.3 percent on a dry-weight basis.
42	(d) "Industrial hemp pilot project" or "pilot project"
43	means a project that includes research of industrial hemp and
44	any aspect of cultivation, harvesting, processing, market
45	research, and sales of approved industrial hemp agricultural,
46	industrial, and commercial products.
47	(e) "Qualified program personnel" means a person who, or an
48	employee of a company that, partners with a university on a
49	pilot project, is certified by the university, and is 18 years
50	of age or older.
51	(f) "Qualified project partner" means a public, nonprofit,
52	or private entity that:
53	1. Has a principal place of business is in this state.
54	2. Has access to a grow site and research facility located
55	in this state which is acceptable for the cultivation,
56	processing, and manufacturing of industrial hemp and hemp
57	products, as determined by the department.
58	3. Submits a comprehensive business or research plan

## Page 2 of 5

59	acceptable to the partnering university.
60	4. Provides proof of prior experience in or knowledge of,
61	or demonstrates an interest in and commitment to, the
62	cultivation, processing, manufacturing, or research of
63	industrial hemp, as determined by the department.
64	(2)(a) The department shall authorize and oversee the
65	development of industrial hemp pilot projects for the Institute
66	of Food and Agricultural Sciences at the University of Florida,
67	Florida Agricultural and Mechanical University, and any land
68	grant university in the state that has a college of agriculture.
69	The department shall adopt rules as required under the
70	Agricultural Act of 2014, 7 U.S.C. s. 5940, to implement this
71	section, including rules for the certification and registration
72	of sites used for growth or cultivation. The purpose of the
73	pilot projects is to cultivate, process, test, research, create,
74	and market safe and effective commercial applications for
75	industrial hemp in the agricultural sector in this state.
76	(b) The department shall adopt rules that address safety,
77	compliance, and accountability and, at a minimum, require the
78	universities to provide detailed information on:
79	1. The scope, design, and objectives of the pilot project.
80	2. Personnel and participants involved in the pilot
81	project.
82	3. Facility locations and security.
83	4. The chain of control of hemp material.
84	5. The economic impact of the pilot project on the state's
85	agricultural sector.
86	6. Genetic research, ensuring that psychotropic compounds
87	will not be synthesized.

## Page 3 of 5

88	7. Compliance with state and federal law.
89	(c) The department shall initiate rulemaking pursuant to
90	this subsection within 4 months after the effective date of this
91	act.
92	(3) A university must obtain the authorization of its board
93	of trustees before implementing an industrial hemp pilot
94	project. A pilot project authorized by a university must be
95	registered with the department and must comply with rules
96	adopted by the department.
97	(4) A university that implements an industrial hemp pilot
98	project shall develop partnerships with qualified project
99	partners to attract experts and investors experienced with
100	agriculture and may develop the pilot project in partnership
101	with public, nonprofit, and private entities in accordance with
102	this section and all applicable state and federal laws.
103	(5) The research office of a university that implements an
104	industrial hemp pilot project shall oversee the pilot project
105	and ensure compliance with rules adopted by the department. The
106	office must identify a contact person who is responsible for
107	oversight of the pilot project and shall adopt procedures and
108	guidelines to ensure the proper operation of the pilot project,
109	the proper handling of hemp material and products, compliance
110	with state and federal law, and the safety and security of the
111	pilot project facility. At a minimum, the guidelines must:
112	(a) Designate the physical location, global positioning
113	system position, and map of the pilot project facility. Areas
114	within the facility must be designated as general access or
115	limited access. An area where hemp material is cultivated,
116	processed, stored, or packaged or where industrial hemp research

## Page 4 of 5

117	is conducted must be designated as limited access. Limited-
118	access areas must be restricted to entry by qualified program
119	personnel and authorized visitors accompanied at all times by
120	qualified program personnel. All other areas of the facility may
121	be designated as general access and are open to authorized
122	visitors, regardless of whether accompanied by qualified program
123	personnel.
124	(b) Identify the qualified program personnel involved in
125	the pilot project who meet the requirements of 21 CFR s. 1301.18
126	pursuant to the Agricultural Act of 2014, 7 U.S.C. s. 5940.
127	(c) Authorize the qualified program personnel to handle,
128	grow, cultivate, process, and manufacture hemp materials.
129	(d) Establish a testing program and protocols to ensure the
130	proper labeling of hemp material.
131	(6) An industrial hemp commercialization project may only
132	be conducted after an industrial hemp pilot project has been in
133	place for 2 years to determine if there are any adverse impacts
134	of hemp cultivation on current indigenous crops in the state.
135	(7) A university that implements an industrial hemp pilot
136	project shall submit a report to the Governor, the President of
137	the Senate, and the Speaker of the House of Representatives on
138	the status of its pilot project and any research related to the
139	cultivation, harvesting, processing, and uses of industrial
140	hemp. The report must be prepared and submitted within 2 years
141	after the pilot project's creation.
142	Section 2. This act shall take effect upon becoming a law.

## Page 5 of 5