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## State of Minnesota

## HOUSE OF REPRESENTATIVES

A bill for an act

relating to agriculture; appropriating money for plant-based food research and

NINETY-SECOND SESSION

development; requiring a report.

н. ғ. №. 2583

04/29/2021 Authored by Wolgamott and Bierman
The bill was read for the first time and referred to the Committee on Agriculture Finance and Policy

| 1.4  | BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:                                 |
|------|---|
| 1.5  | Section 1. PLANT-BASED FOOD RESEARCH AND DEVELOPMENT.                                       |
| 1.6  | (a) The commissioner of agriculture must establish and administer a plant-based food        |
| 1.7  | research and development pilot grant program to provide competitive grants to eligible      |
| 1.8  | entities to support research and development projects to accelerate the scaleup and         |
| 1.9  | commercialization of industry-advancing plant-based food products.                          |
| 1.10 | (b) Eligible grant activities under this section include:                                   |
| 1.11 | (1) research to develop new crop varietals;   |
| 1.12 | (2) the development of plant protein processing innovations, including biological methods   |
| 1.13 | such as fermentation and enzymatic treatment for improving protein enrichment and           |
| 1.14 | functionality;  |
| 1.15 | (3) end food product formulation and manufacturing;   |
| 1.16 | (4) the design of processing equipment for use in alternative protein production;           |
| 1.17 | (5) coproduct valorization; and   |
| 1.18 | (6) the evaluation of existing agricultural processing byproducts as alternative protein    |
| 1.19 | sources.  |
| 1.20 | (c) Grant applications must be submitted to the commissioner in the form prescribed by      |
| 1.21 | the commissioner. To be eligible for a grant under this section, the applicant must provide |

Section 1.

| 03/31/21 | REVISOR | JRM/HR | 21-03967 |
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sufficient proof to the commissioner demonstrating that each state grant dollar will be
 matched with a nonstate dollar. Acceptable matching funds include nonstate contributions
 that an entity has received for a specific plant-based food research and development project
 and that have not been used to match previous grants.

## Sec. 2. APPROPRIATION; REPORT.

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- (a) \$2,000,000 in fiscal year 2022 is appropriated from the general fund to the
   commissioner of agriculture for purposes of section 1. This is a onetime appropriation and
   is available until June 30, 2023.
- (b) No later than January 15, 2024, the commissioner of agriculture must report grant
   activity and program outcomes to the legislative committees with jurisdiction over agriculture
   policy and finance.

Sec. 2. 2