APPENDIX D: RESEARCH FUNDING OPPORTUNITIES

1) Ag Action Manitoba Program Research and Innovation

The Research and Innovation activity provides grants to eligible applicants for applied research, capacity building and knowledge transfer projects that advance the growth and sustainability of the agriculture industry by fast-tracking the pace of innovation.

Source of Funding: Federal and Alberta Provincial Government

Funding Available: Variable depending on the program **Funding timeline**: Variable depending on the program

Link to more information: https://www.gov.mb.ca/agriculture/research-and-innovation/funding-opportunities/index.html

2) Alberta Beef Producers

Source of Funding: Producer levy **Funding Available**: Variable

Funding Timeline: Call for Letters of Intent - January

Link to more information: https://www.albertabeef.org/producers/industry-research

3) Alberta Funding Consortium

The Agriculture Funding Consortium (AFC) is comprised of several organizations, each of which is responsible for its own priorities and investment mandate. Information on current areas of research and innovation investment is available from each individual organization or through the following link: http://www.fundingconsortium.ca/ident.html

Source of Funding: Members of the Consortium

Funding Available: Variable

Funding Timeline: Call for Letters of Intent – September 2020 Link to more information: http://www.fundingconsortium.ca/

4) Beef Cattle Research Council (BCRC)

Source of Funding: Producer levy and government

Funding Available: Variable

Funding timeline: Proposals accepted until March 26, 2021

Link to more information: http://www.beefresearch.ca/for-researchers/call-for-proposals.cfm

5) Brewers Association (BA) Grant Program

The Brewers Association is proud to fund grants in support of BA member breweries. Supporting research that aligns with member priorities ensures a sustainable and profitable future for U.S. small and independent breweries.

Source of Funding: BA Members **Funding Available**: Variable

Funding timeline: Proposals accepted until May 31, 2021

Link to more information: https://www.brewersassociation.org/programs/grants/

6) Brewing and Malting Barley Research Institute (BMBRI) Call for Research Grants

Source of Funding: BMBRI and crop commissions

Funding Available: Variable

Funding timeline: Variable depending on the program **Link to more information**: http://bmbri.ca/research/

7) Canadian Ag Partnership Program Agriscience Clusters

Funding provided to support industry-led and commodity specific science and research projects that address priority themes and horizontal issues, and coordinate research activities across Canada. Clusters are required to address environment and climate change issues unique to their sector and are encouraged to support research dissemination, extension and decision support tools for producers.

Source of Funding: Government, Barley Commission/Associations, BMBRI

Funding Invested in the Current Call: \$10.3 M in the Barley Cluster Funding timeline: Currently closed; next call for applications due in 2023

Link to more information: http://www.agr.gc.ca/eng/agricultural-programs-and-services/agriscience-program-

clusters/?id=1511185929317

8) Canadian Ag Partnership Program Agriscience Projects

Funding provided will support specific shorter-term science projects to help industry overcome challenges and address fiscal barriers experienced by small and emerging sectors. Project activities must address key industry and government priorities.

Source of Funding: Government and Industry **Funding Available in the Current Call:** Variable

Funding timeline: Applications are now being accepted

Link to more information: http://www.agr.gc.ca/eng/agricultural-programs-and-services/agriscience-program-

projects/?id=1516993063537

9) Genome Canada

Source of Funding: Government and AAFC

Funding in the Current Call: \$15 M committed in 2019 Funding timeline: Currently closed; next call due in 2023

Link to more information: https://www.genomecanada.ca/en/programs/large-scale-science/funding-opportunities/large-

scale-research-project-competitions/2020

10) Innovation Fund

The Innovation Fund provides investments in infrastructure, across the full spectrum of research, from the most fundamental to applied through to technology development.

Source of Funding: Government

Funding Available: The Canadian Foundation for Innovation (CFI) will invest up to \$400 million in research infrastructure funding and will fund up to 40 percent of a project's eligible infrastructure costs.

Funding timeline: Variable depending on the program

Link to more information: https://www.innovation.ca/awards/innovation-fund

11) Mitacs

Mitacs is a national, not-for-profit organization that has designed and delivered research and training programs in Canada

Source of Funding: Government **Funding Available**: Variable

Funding timeline: Variable depending on the program Link to more information: https://www.mitacs.ca/en

12) Natural Sciences and Engineering Research Council of Canada (NSERC) Grants

Source of Funding: Government Funding Available: Variable Funding timeline: Variable

Link to more information: https://www.nserc-crsnq.qc.ca/index eng.asp

13) Results Driven Agriculture Research (RDAR)

RDAR works with our partners to accelerate the impact of agriculture research in Alberta.

Source of Funding: Government of Alberta

Funding Available: Variable Funding timeline: TBD

Link to more information: https://rdar.ca/

14) Saskatchewan Agriculture Development Fund

The Agriculture Development Fund (ADF) was created to fund research to help farmers and ranchers become successful. The core of ADF provides funding for basic and applied agriculture research projects in crops, livestock, forages, processing, soils, environment, horticulture and alternative crops.

Source of Funding: Government with matching from the crop commissions

Funding Available: The Saskatchewan Government provides ~\$14M annually and the crop commissions investment is

variable

Funding Timeline: Call for Letters of Intent – March

Link to more information: <a href="https://www.saskatchewan.ca/business/agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-and-industry/agribusiness-agriculture-natural-resources-agriculture-natura-resources-agr

farmers-and-ranchers/agricultural-research-programs/knowledge-creation/agriculture-development-fund

15) Saskatchewan Cattleman's Association

Source of Funding: Producer levy Funding Available: Variable

Funding Timeline: May 31st and December 31st

Link to more information: https://www.saskbeef.com/sca-industry-development-fund

16) Western Grains Research Foundation (WGRF) Research Capacity Call

WGRF has made it a priority to support and impact research capacity through project and program funding as well as a targeted capacity-building initiative. WGRF has initiated Phase 2 of this initiative, a competitive proposal-based process to expand the toolboxes (infrastructure and tangible assets) necessary to accelerate crop research for the benefit of crop producers in Western Canada.

Source of Funding: WGRF

Funding Available in the Current Call: maximum \$20 M

Funding timeline: Currently closed

Link to more information https://westerngrains.com/research-programming/western-canada-crop-research-capacity/