USDA-ARS | U.S. Wheat and Barley Scab Initiative

FY22 Performance Progress Report

Due date: July 26, 2023

Cover Page

USDA-ARS Agreement ID:	58-0206-2-100
USDA-ARS Agreement Title:	Management of the USWBSI Networking & Facilitation Office
Principle Investigator (PI):	Ruth Dill-Macky
Institution:	University of Minnesota
Institution UEI:	KABJZBBJ4B54
Fiscal Year:	2022
FY22 USDA-ARS Award Amount:	\$417,503
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	St. Paul, MN 55108
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Period of Performance:	May 1, 2022 – April 30, 2026
Reporting Period End Date:	April 30, 2023

USWBSI Individual Project(s)

USWBSI Research Category*	Project Title	ARS Award Amount
EC-HQ	USWBSI Networking and Facilitation Office	\$417,503
	FY22 Total ARS Award Amount	\$417,503

am submitting this report as an:	⋈ Annual Report

I certify to the best of my knowledge and belief that this report is correct and complete for performance of activities for the purposes set forth in the award documents.

Rith Dill-Marke		
	7/25/23	
Principal Investigator Signature	Date Report Submitted	

MGMT – FHB Management MGMT-IM – FHB Managemer

MGMT-IM – FHB Management – Integrated Management Coordinated Project

PBG - Pathogen Biology & Genetics

TSCI – Transformational Science

VDHR – Variety Development & Uniform Nurseries NWW –Northern Soft Winter Wheat Region SPR – Spring Wheat Region

SWW - Southern Soft Red Winter Wheat Region

BAR-CP – Barley Coordinated Project
DUR-CP – Durum Coordinated Project
EC-HQ – Executive Committee-Headquarters
FST-R – Food Safety & Toxicology (Research)
FST-S – Food Safety & Toxicology (Service)
GDER – Gene Discovery & Engineering Resistance
HWW-CP – Hard Winter Wheat Coordinated Project

Project 1: USWBSI Networking and Facilitation Office

1. What are the major goals and objectives of the research project?

The objectives of the Networking and Facilitation Office (NFO) are to:

- 1) Maintain and enhance the management and accountability of USWBSI's resources
- 2) Facilitate and enhance communication within the Initiative and with its stakeholders
- 3) Administer the process of developing the Initiative's annual research plan and budget
- 4) Manage and implement all meetings and conferences
- **2.** What was accomplished under these goals or objectives? (For each major goal/objective, address these three items below.)

a) What were the major activities?

This project has been achieving the same objectives under prior agreement (#58-0206-9-178) which is still active. The objectives in this agreement were activated in February 2023, and as a result all activity updates were reported in the Performance Report for Agreement # 58-0206-9-178.

b) What were the significant results?

Reported in Performance Report for Agreement # 58-0206-9-178

c) List key outcomes or other achievements.

Reported in Performance Report for Agreement # 58-0206-9-178

- 3. What opportunities for training and professional development has the project provided? Nothing to report
- **4.** How have the results been disseminated to communities of interest? Nothing to report.

FY22 USDA-ARS/USWBSI Performance Progress Report

PI: Dill-Macky (NFO), Ruth | Agreement #: 58-0206-2-100

Publications, Conference Papers, and Presentations

Please include a listing of all your publications/presentations about your <u>FHB work</u> that were a result of funding from your FY22 grant award. Only citations for publications <u>published</u> (submitted or accepted) or presentations <u>presented</u> during the **award period** should be included.

Did you publish/submit or present anything during this award period May 1, 2022 − April 30, 2023? Yes, I've included the citation reference in listing(s) below. No, I have nothing to report.
Journal publications as a result of FY22 award List peer-reviewed articles or papers appearing in scientific, technical, or professional journals. Include any peer-reviewed publication in the periodically published proceedings of a scientific society, a conference, or the like.
Identify for each publication: Author(s); title; journal; volume: year; page numbers; status of publication (published [include DOI#]; accepted, awaiting publication; submitted, under review; other); acknowledgement of federal support (yes/no).

Books or other non-periodical, one-time publications as a result of FY22 award

Report any book, monograph, dissertation, abstract, or the like published as or in a separate publication, rather than a periodical or series. Include any significant publication in the proceedings of a one-time conference or in the report of a one-time study, commission, or the like.

Identify for each one-time publication: Author(s); title; editor; title of collection, if applicable; bibliographic information; year; type of publication (book, thesis, or dissertation, other); status of publication (published; accepted, awaiting publication; submitted, under review; other); acknowledgement of federal support (yes/no).

Other publications, conference papers and presentations as a result of FY22 award

Identify any other publications, conference papers and/or presentations not reported above. Specify the status of the publication.

In addition to the required inclusion in this report, to increase the visibility of your work we encourage you to also submit your publications in the new <u>USWBSI ScabSource Publication Database</u>, an open-access resource for all FHB researchers to reference.