

2022-23 Research and Extension Proposals

**NORTH CAROLINA
SMALL GRAIN GROWERS ASSOCIATION, INC.**

<u>NEW PROPOSALS</u>	2022-2023 Amount Funded
<u>CROP AND SOIL SCIENCES</u>	
23-01 Statewide Sampling and Screening of Italian ryegrass Populations to ALS, ACCase, Flumioxazin, and Pyroxasulfone Everman W.J. and Cahoon, Jr., C.W.(Research)	\$20,000
23-04 Small Grains Program Data Collection and Harvest Support 2022-23 Post, A.R. (Research)	\$75,700
23-05 Small Grains Extension and Outreach Program Post, A.R. (Extension)	\$27,000
23-06 2022-23 Small Grain Field Days and Whistle Stop Tours Post, A.R., Wood, Jr., A.E., Graham, B., and Baucom, A.L. (Extension)	\$12,000
<u>ENTOMOLOGY & PLANT PATHOLOGY</u>	
23-07 Small Grains Problem Diagnosis Support for Cooperative Extension Agents Bertone, M.A., Gatiboni, L.C. and Hicks, K. (Extension)	\$2,000
23-08 Determining the Impact of Resistant Wheat Varieties and Foliar Insecticides on Aphid Populations, YDV Incidence, and Yield Reisig, D.D., Cowger, C., Huseh, A.S., and Murphy, J.P.	\$17,500
Improving Small-Grain Disease Management in North Carolina Cowger, C.	\$30,000
<u>EDUCATION</u>	
NC FFA MEGA Leadership Conference	\$2,500
NC FFA State FFA Convention Sponsorship	\$2,500
4-H State Congress Sponsorship	\$2,500
“Educate the Educators” Volunteer Leaders Conference Sponsorship	\$2,500
National 4-H Conference trip support	
TOTAL NEW PROPOSALS:	\$194,200
<u>RENEWALS</u>	2022-2023 Amount Funded
<u>AGRICULTURAL & RESOURCE ECONOMICS</u>	
22-SF01 Advancing Sales and Marketing Opportunities for North Carolina Wheat Schweizer, H., Carleo, J.S., Sherill, A.A. and Haynes-Maslow, L. (Research)	\$11,250
<u>CROP AND SOIL SCIENCES</u>	
20-03 Partial Technical Salary Support Murphy, J.P. (Research)	\$21,600
22-02 Support of the New NC OVT Wheat Variety Selection Tool Heiniger, Ryan W. and Post, A.R. (Extension)	\$4,000
21-08 Identifying Economically Beneficial Disease Management Strategies in NC wheat. Carleo, J.S., Cowger, C.	\$9,040
TOTAL RENEWALS:	\$45,890
TOTAL REQUESTED, NEW AND RENEWAL PROPOSALS:	\$240,090