

2018-19 NCSGGA Research Proposals & Renewals

RENEWALS		Amount Funded
Project #	Funding Request Description	
code 11-08	Problem Diagnosis Support for Cooperative Extension Agents <i>C.R. Crozier, B.B. Shew, and K. Hicks.</i>	1,000
14-08	Small Grain Variety and Germplasm Development <i>J.P. Murphy</i>	50,000
14-09	Application of the Doubled Haploid Technology to Wheat Variety Development - <i>J.P. Murphy</i>	34,941
17-04	Development of in-field decision support tool, the N-rich strip, for nitrogen applications in NC Wheat <i>A.R. Post</i>	5,000
18-02	Identifying Management Practices for Increasing Kernel Number in Soft Winter Wheat <i>Ronnie W. Heiniger and A.R. Post</i>	26429
18-03	Technical Salary Support - Mr. Justin Page <i>J.P. Murphy</i>	35,496
18-04	Large-scale Examination of Variety-specific Responses to Multiple Nitrogen Treatment Levels under Intensive Management <i>A.R. Post and Ryan W. Heiniger</i>	5,000
A	Genomic Selection for Grain Yield, Test Weight and Scab Resistance in NCSU and USDA-ARS Wheat Breeding Programs <i>G. Brown-Guedira, D. Marshall, USDA-ARS; J.P. Murphy, NCSU</i>	35,626
B	Improving Small-Grain Disease Management in North Carolina <i>C. Cowger, USDA-ARS</i>	32,000
C	Expanding end-use and increasing yield potential in wheat <i>D. Marshall, USDA-ARS</i>	10,000

Total Renewals: 235,492

NEW PROPOSALS		Amount Funded
Project #	Funding Request Description	
19-01	Small Grains Extension Outreach Program <i>A.R. Post</i>	30,000
19-02	NCSU Small Grain Field Day and Extension Assistant <i>A.R. Post and M. Leary</i>	120,000
19-03	Initial Set-Up of Comprehensive Grain Quality Analysis Lab for Small Grains Extension Program <i>A.R. Post and Ryan W. Heiniger</i>	43,000

Total Funding Requests, NEW Projects: 193,000

Total Funding Requests, ALL Projects: 428,492