

RENEWALS		Amount
Project #	Funding Request Description	Funded
code 11-08	Problem Diagnosis Support for Cooperative Extension Agents <i>C.R. Crozier, B.B. Shew, A.R. Post</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>	69,541
16-01	Drone Technology for Mapping and Managing Weed Species in Wheat <i>W.J. Everman</i>	28,633
16-05	Developing Customized Variety Specific Management Systems <i>R.W. Heiniger</i>	37,957
16-06	Technical Salary Support - Mr. Brandon Poole <i>J.P. Murphy</i>	33,915
Total RENEWAL Funding Requests:		221,046
NEW PROPOSALS		Amount
Project #	Funding Request Description	Funded
17-04	Development of in-field decision support tool, the N-rich strip, for nitrogen applications in NC Wheat <i>A.R. Post</i>	8,450
17-05	Small Grains Extension Outreach Program <i>A.R. Post</i>	29,500
17-06	An Expanded Plant Growth Regulator Effort with support of the Small Grains Extension Program <i>A.R. Post, A.L. Baucom, K.R. Gurganus, D.M. Malloy</i>	9,000
17-07	NCSU Small Grain Field Day and Extension Assistant <i>A.R. Post, R.W. Heiniger, J.L. Edgell, A. Wood, A.L. Baucom, D.M. Malloy, K.R. Gurganus and J. Hampton</i>	113,577
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>	14,855
B	Improving Small-Grain Disease Management in North Carolina <i>C. Cowger, USDA-ARS</i>	32,000
E	Expanding end-use and increasing yield potential in wheat <i>D. Marshall, USDA-ARS</i>	30,000
F	Sponsorship for University of Mount Olive Ag Fest <i>S. Maddox, UMO</i>	1,000
G	Northeast Regional School of Biotechnology and Agriscience: Cultivating a Community through Garden-Based Education <i>Melanie Stanley, NERSBA</i>	1,000

Total Funding Requests, NEW Projects: 239,382

Total Funding Requests, ALL Projects: 460,428