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### ***2020 Nitrogen Management***

Did your nitrogen management program perform as expected in 2019? Last season's weather variability caused numerous issues for producers, with nitrogen management at the forefront. While no one can tell you what 2020 may throw at us, there are some adjustments we might be able to make that can help us better manage nitrogen in the next crop year.

A focus on nitrogen management is the subject of our 2020 Meadowlark Extension District/Atchison County crop production meeting scheduled for 10:00 a.m. on Tuesday, February 11<sup>th</sup>, 2020 at the Knights of Columbus Hall in Nortonville. We'll discuss all things nitrogen: differences in N sources, inhibitors, N use efficiency, and more. K-State Research & Extension Nutrient Management Specialist Dr. Dorivar Ruiz-Diaz will be our keynote speaker. He'll discuss the nitrogen cycle, and how we can best manage nitrogen heading in to spring.

We'll do a brief update on all things Farm Bill, including an update in marketing year average prices. Our newest KSU Agronomy Department member – Weed Management Specialist Sarah Lancaster may make a guest appearance as well.

The meeting will start at 10:00 a.m. and we'll wrap up with a light lunch sponsored by the Kendall State Bank (Valley Falls, Nortonville, Winchester) and Bartlett Grain. For a meal count, RSVP by noon, Monday, February 10<sup>th</sup> to the Oskaloosa Office of the Meadowlark Extension District at (785) 863-2212 or via e-mail to [dhallaue@ksu.edu](mailto:dhallaue@ksu.edu).

### ***Chemical Weed Control Guide Now Available***

The 2020 KSU Chemical Weed Control guide shipment has arrived. It includes chemical control recommendations for our major field crops as well as pasture and rangeland plus noxious weeds. Pick up a copy at any of our three District Offices.

### ***Conservation Tree & Shrub Seedlings***

The order window for the Kansas Forest Service Conservation Tree & Shrub seedlings program is now open. The spring 2020 order period runs through May 1.

Conservation uses for the plants may include windbreaks, woodlots, riparian plantings, wildlife habitat, and Christmas trees. Trees/shrubs are sold in units of 25 and are not available for landscape planting purposes.

For a list of available seedlings, check out the Conservation Trees section of the Kansas Forest Service website at [www.kansasforests.org](http://www.kansasforests.org) or by picking up an order form at any District Office. Evergreens include Redcedar and two different pines – available in both bare root and container grown seedlings. Shrub options include lilac, sandhill plum, and chokecherry among others. Over twenty deciduous tree options are available, including multiple oak species.

Orders can be picked up in Manhattan or shipped to your door. Start planning now and get your order place while supplies last.