

# MidAtlantic Precision Agriculture Field Day

*Solutions in your community*

Miller, J. O., Agent, Agriculture And Natural Resources,  
University Of Maryland Extension

Dill, S., Principal Agent, Agriculture and Natural Resources, University of Maryland Extension

Rhodes, J., Senior Agent, Agriculture and Natural Resources, University of Maryland Extension

Fiorellino, N., Post-Doctoral Associate, University of Maryland, Dept of Environmental Science and Technology

McGrath, J., Associate Professor and Extension Specialist, University of Kentucky

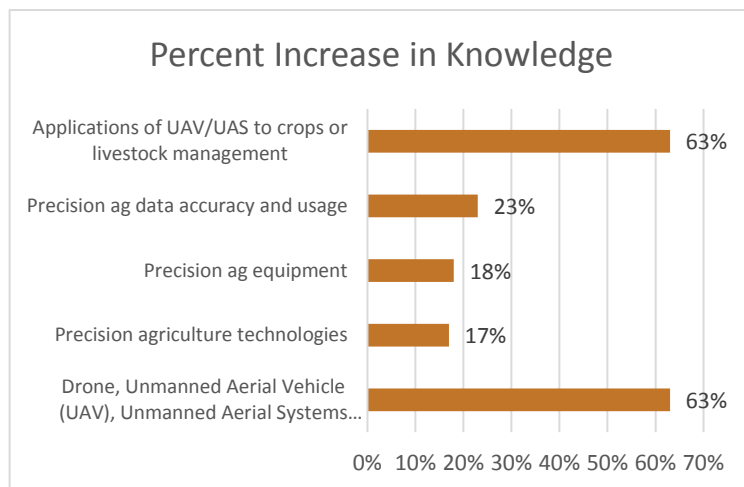
Modern technology increases efficiency in agricultural production through precision application of seed, fertilizer, and pest management. There is also a knowledge and learning gap that can come with precision ag equipment and University of Maryland Extension is in a key position to educate producers.

Precision Ag Equipment Day is an annual event that brings in speakers and vendors to one location. This allows producers and agribusinesses to gather to listen and discuss the most recent precision Ag techniques and technology. Each year approximately 300 participants are in attendance from Maryland, Delaware and Virginia.



Attendees reported the following; 60% of attendees plan to implement the information they learned at the field day into their operation, and 37% increase in knowledge.

In paired sample correlations there were statistically significant increases in all following five knowledge areas:



*The University of Maryland Extension programs are open to any person and will not discriminate against anyone because of race, age, sex, color, sexual orientation, physical or mental disability, religion, ancestry, national origin, marital status, genetic information, political affiliation, and gender identity or expression.*