

# FARMER'S LEARNING SERIES

## CLIMATE SMART AGRICULTURE



Photo Credit: Investigate Midwest

### Weather, Climate, and Agriculture

Weather is such a vital force in our lives and something that we experience daily. Evidence clearly demonstrates that our weather patterns, or climate, are changing. But the changes we experience depend greatly on where we live. In this presentation, we will discuss the observed changes in temperature and precipitation over recent decades, from a global overview to local changes right here in Ohio. We will highlight the key challenges facing farmers and natural resources managers across the state, from impacts on planting and harvesting decisions to increased stressors including pest, disease, and nutrient management. We will discuss ways folks are individually and collectively adapting to and mitigating future expected changes. Of course, we will take a look at the rest of what winter has in store and provide an outlook for the spring and summer seasons.

Join us as Aaron Wilson, PhD of OSU Extension discusses weather, climate, and agriculture. Register for this event at the following link: <https://osu.zoom.us/meeting/register/tJUqf-2trjgoH9YK246JIRsCGL44GZQv8KyF>

**When:** February 14<sup>th</sup>, 2023  
9:00 am – 10:00 am



Trumbull Soil and Water  
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