



## Hanna Poffenbarger

Ms. Hanna Poffenbarger is a Ph.D. candidate in soil science at Iowa State University with a scheduled completion date of December 2017.

In her doctoral work, she is studying the interactions between soil management, organic matter, and nutrient cycling in effort to develop the sustainable practices necessary for resilient and regionally-adapted cropping systems. Through her research, she seeks to improve soil nutrient cycling for greater synchrony with crop uptake, enhance long-term soil organic matter and soil fertility, and minimize soil losses.

Ms. Poffenbarger also attended the University of Maryland, earning her M.S. in Soil and Watershed Science (2014) and graduated Summa Cum Laude with a B.S. in Environmental Science and Policy and a minor in Soil Science (2011).

### Pullman

September 5, 10:30 AM  
Johnson Hall 204\*

\*Live stream to Mount Vernon  
and Puyallup RECs.

### Mount Vernon

September 6, 1:00 PM  
Sakuma Auditorium

Reception with faculty, staff,  
students and stakeholders will  
follow the candidate's seminar  
presentation.

*Candidate seminars may be viewed via live video conference  
stream for those who are unable to attend at the host site.*