



# Digging Deeper: The Role of Healthy Soil in Maryland's Agriculture, Water Quality, and Climate

February 27, 2017 8:30AM- 3:30PM

Miller Senate Office Building, President's Conference Center West  
11 Bladen Street, Annapolis, Maryland

## AGENDA

- 08:30 - 09:00      *Registration and Breakfast*
- 09:00 - 09:10      **Welcoming Remarks**  
Lori Arguelles, Executive Director, Alice Ferguson Foundation
- 09:10 - 09:45      **What's the Dirt on Soil?**  
Larry Kopald, Founder and President, The Carbon Underground
- 09:45 - 10:30      **The State of the Science...Soil Science, That Is**  
Dr. Kristine Nichols, Chief Scientist, The Rodale Institute
- 10:30 - 10:45      *Break*
- 10:45 - 11:30      **Are We Standing On The Solution to Climate Change?**  
Dr. Tim LaSalle, Co-founder, Co-director, Regenerative Agriculture Initiative at California State University, Chico
- 11:30 - 12:15      **How Livestock Have A Foot In Creating Healthy Soil**  
Dr. Steven Apfelbaum, Chairman, Applied Ecological Services
- 12:15 - 1:00      *LUNCH* - Gail Fuller, Fuller Farms
- 1:00 - 2:00      **Bringing It All Together: From Food to Climate to the Chesapeake**  
Dr. Steven Apfelbaum, Chairman, Applied Ecological Services  
Dr. Terron Hillsman, Maryland State Conservationist, USDA  
Dr. Tim LaSalle, Regenerative Agriculture Initiative at CSU, Chico  
Moderated by Larry Kopald, Founder and President, The Carbon Underground
- 2:00 - 3:15      **Next Steps for Maryland**  
The Hon. Joe Bartenfelder, Secretary, Maryland Agriculture Department  
The Hon. Mark Belton, Secretary, Department of Natural Resources  
The Hon. Ben Grumbles, Secretary, Maryland Environment Department  
The Hon. Thomas Middleton, Senator, Maryland State Senate (*Invited*)  
Moderated by Stuart Clarke, Executive Director, Town Creek Foundation
- 3:15 - 3:30      Closing Remarks
- 4:00 - 6:00      *Join us at **Red Red Wine Bar** to continue the conversation.*  
*189 B Main Street, Annapolis, MD 21401*