Room A  General Session  Sponsored by Farm Science Review
(video link to Room B and Chapel)

9:45 Importance of Building Soil Health for all Farmers
   to 10:30 Barry Fisher, Central Team Leader and Soil Health Specialist, USDA-NRCS
   Time  Area
   0.5  SW

Room A  Corn University

11:00 Corn Yield Forecasting
   Roger Elmore, University of Nebraska
   Time  Area
   1  CM

12:00 Lunch

1:15 No more Bt? New molecular methods for insect control
   Andy Michel, OSU Entomologist
   Time  Area
   1  PM

2:15 N, P and K Management Highlights for Corn
   Greg Stewart, Maizex Seeds Inc., Tilbury, Ontario
   Time  Area
   1  NM

3:15 Break

3:35 Taking a second look at hybrid performance and technology
   Peter Thomison, OSU Extension Specialist
   Time  Area
   0.5  CM

4:05 Crop-Effective and Environment-Responsible Nutrient Placement in Strip-till and
   No-till Corn
   Tony Vyn, Purdue University
   Time  Area
   1  NM

5:05 Q&A Discussion with the speakers
   Time  Area
   0.5  CM

5:35 Adjourn
Room B  Precision Fertility
Moderators: John Fulton

9:45 Importance of Building Soil Health for all Farmers
   to 10:30 Barry Fisher, Central Team Leader and Soil Health Specialist, USDA-NRCS
   0.5 SW

11:00 Crop sensors for precision fertility application
   Ryan Oehler, Ag Leader
   0.5 NM

11:30 Economics of fertility decisions
   Brian Watkins, CropZilla
   0.5 NM

12:00 App for Precision On-farm research trials
   Kaylee Port, OSU, FABE Dep’t
   0.5 CM

12:30 Lunch

1:45 Site specific management of P and N
   Jeremy Wilson, No-till Farmer, Illinois
   0.5 NM

2:15 Encirca (Precision N Tool)
   Jonah Johnson, Pioneer
   0.5 NM

2:45 How much N was really lost in 2015? On-farm trial results
   Steve Culman, OSU Soil Fertility Specialist
   0.5 NM

3:15 Break

3:35 Soil Nitrate Testing Results
   Clint and Joe Nester, Nester Ag, Bryan, Ohio
   1 NM

4:35 Soil Nitrate Testing and Y-Drops for N application
   Jim Swartz, 360Yield Center
   0.5 NM

5:05 Variable Rate N Strategies
   John Fulton, OSU, and Tyler Stieglitz, farmer
   0.5 NM
Room C

11:00 Policy, Principles and Practices for the future of Conservation Agriculture and Soil Health
Panel: Bill Richards, former Chief, NRCS, and no-till farmer
Barry Fisher, NRCS, Central Team Leader and Soil Health Specialist
Mark A. Rose, NRCS, Director of Financial Assistance Programs Division
David Daniels, Director, Ohio Dep’t of Agriculture (invited),
(Moderator: Randall Reeder, and/or an Ag broadcaster)

12:15 LUNCH

Room C α Water Control and Filtering

1:30 Why the focus on Ag effects on Water Quality in the Western Lake Erie Basin?
Greg LaBarge, OSU Extension

2:00 Using Nutrient Management Plans to Identify High Contributing fields for targeted conservation practices
Greg LaBarge, OSU Extension

2:30 Programs and Financial Assistance Available
Megan Burgess, NRCS
Jocelyn Henderson and Kip Studer, ODA-DSWC

3:30 Break

3:50 Popular Conservation Practices to improve water quality (including Drainage Water Management, Blind Inlets)
Justin McBride, ODA-DSWC, Engineer

4:20 Ditch modifications -2-stage and overwide channels
Jon Witter, OSU Ag Engineer

4:50 Saturated buffers and Wood Chip Bioreactors
Larry Brown, OSU Ag. Engineer, and Rick Wilson, Ohio EPA

5:20 Wrap-up
Conservation Tillage Technology Conf.  
March 2, 2016
Wednesday March 2nd

CCA CEU request

Chapel  Cover Crops & Manure  Sponsored by Ag Credit
Moderators: Jim Hoorman, Alan Sunderland

8:00 Understanding the Legal Aspects of Manure Application to Improve Water Quality
  Peggy Kirk Hall, OSU Ag Law

9:00 Ohio's New Nutrient Application Restrictions in the Western Lake Erie Basin Watershed to Improve Water Quality
  Matt Lane, SWCD Technician

9:45 Importance of Building Soil Health for all Farmers to 10:30 Barry Fisher, Central Team Leader and Soil Health Specialist, USDA-NRCS

10:30 How to Keep Manure Nutrients out of Lake Erie/Surface Water
  Kevin Elder, Ohio Dept of Agriculture

11:30 Lunch

12:45 Using Liquid Manure Applications with Cover Crops to Improve Water Quality
  Tim Harrigan, Ag. Engineer, Michigan State U.

1:45 On-farm Experiences with Cover Crops and Manure (Panel discussion)
  Sarah Noggle, OSU Extension, Leon Klopfenstein, and Jeff & Gordon Smiley

2:45 Break

3:05 In-Season Manure Application to Improve Water Quality
  Glen Arnold, OSU Extension

3:35 Using cover crops and manure to prevent manure runoff
  Jim Hoorman, OSU Extension

4:35 Managing nitrogen availability from manure and cover crops to protect water quality
  Alan Sunderland, OSU Extension

5:05 Sustainable Agriculture to Improve Water Quality
  Dan Sonke, Campbell’s Soup; and Alan Sunderland, OSU Extension