Profitable Use of Biomass at Ethanol Plants

Locations: North Mankato, MN – February 19
Norfolk, NE – February 20
Des Moines, IA – February 21

8:30 am **Registration**

9:00 am **Welcome and Overview of Biomass at Ethanol Plants**
Vance Morey, Professor, Bioproducts & Biosytems Engineering, Univ. of MN (M, N, D)

9:25 am **Biomass Conversion and Integration at Ethanol Plants**
Matt De Kam, M.S. Student, Bioproducts & Biosytems Engineer. Univ. of MN (M, N, D)

9:55 am **Calculating the Carbon Footprint for Ethanol**
Vance Morey, Professor, Bioproducts & Biosytems Engineering, Univ. of MN (M)
Adam Liska, Postdoctoral Fellow, Center for Energy Science Research (N, D)

10:25 am **Break**

10:45 am **Economic Considerations for Biomass**
Doug Tiffany, Research Fellow, Applied Economics, University of MN (M, N, D)

11:30 am **Generating Electricity at Ethanol Plants and Selling to the Grid**
Larry Schedin, Electrical Power Production Engineer, LLS Resources, LLC (M, N, D)

Noon **Buffet Lunch**

12:45 pm **Ethanol Plant Perspectives**
Bill Lee, Chippewa Valley Ethanol---- North Mankato
Norman Reese, Frontline Bionenergy----Norfolk
Norman Reese, Frontline Bionenergy---Des Moines

1:15 pm **Lender Perspectives**
Mark Schmidt, AgStar Financial ---- North Mankato
Chad Gent / Shane Frahm, Farm Credit Services of America---Norfolk
Ron Monson, Farm Credit Services of America---Des Moines

1:45 pm **Pollution Control Perspectives**
Paula Connell, Minnesota Pollution Control Agency----North Mankato
(undesignated) Norfolk
(undesignated) Des Moines

2:15 pm **Public Policy Perspectives**
Mike Bull, Minnnesota Department of Commerce-------North Mankato
(undesignated) Norfolk
(undesignated) Des Moines

2:45 pm **Wrap up and Evaluation**