

NUTS & BOLTS

... Teachers delivering knowledge that works to North America's Farm and Ranch Families

Volume 13 Number 1

Fall 1999

Red Wing Wrap

by Wayne Pike

ne hundred fifteen NFRBMEA members from 15 states and two provinces plus their fifty spouses and children met for our national conference in Red Wing, Minnesota in June. It should not be a surprise that the main events of the first day included eating and playing. After registration, we met in Bay Point Park on the banks of the Mississippi to picnic and participate in a low-key "Olympics". Teams of sports-crazed farm management instructors plus one college president and their families competed in Frisbee golf, pass-the-LifeSaver-on-atoothpick, water-balloon toss, and other sports. By the time all the dust had settled, we had had so much fun that the "Olympics" committee just plain forgot to present the engraved traveling trophy to the winning team. It was a fun way to start the conference and it gave us three days to get over our sore muscles before heading home.

We got down to more business-like activities on Monday as our keynote speaker, Dr. Steve Sonka from the University of Illinois, told us how he sees ag technology in the next decade. He pointed out that early adopters have always had the advantage despite economic analysis showing only minor gains to that technology. He warned, "Information consumes the attention of its recipients. Therefore, a wealth of information creates a poverty of attention." It is our job to communicate that technology and bring attention to the important changes taking place.

We spent the afternoon with Allen Lash, Agri-Solutions, who explained what managerial accounting is and how it works. In a concurrent session, Dr. Gary Neubauer of Pharmacia & Upjohn told us about "BTM" or Breakthrough Management as it relates to dairy production.

("WRAP", continued on page 3)



These are just some of the First Timer's Breakfast attendees. Welcome to Sheldon & Tammie Schmiess, Tom Anderson, Jeff Kittell, Gary Sliworsky, Ron Smithberg, Vernon Boeshans, Luke & Kim Baker, Bryce Larson, Peter Brandt and Steve Dickinson

A Message From Maylon Peters, NFRBMEA President

Greetings

We had another great conference in Red Wing. Thanks to Jim Kelm and his colleagues for helping us see how technology will affect us in the next decade. Just yesterday, I retired a 286 computer to a "junk pile." The pile (a pickup load) I added it to is worth \$15 at the junk yard. (They melt them down and get gold from the motherboards.) The new cost was probably in excess of \$30,000. How old was it— nine years? Obsolescence is great if you need the tax write-off!

One thing for certain, the next generation of producers will switch to information and technology in order to be competitive. The scary part of the situation is that if we do not lead them they know where they can get the information and training and they'll do just that. Will we as Farm Management instructors be on the cutting edge with them? Will we lead them?

I would challenge all of you this year to think beyond what is comfortable for you. It is so easy to get in a rut, because it's safe and it doesn't require extra energy. We need all of you to contribute to the NFRBMEA. One way is to share an idea in the NUTS & BOLTS. If you have done something that is unique, let us know. A second way you can contribute is in our "Exchange of Ideas" session at the summer conference. For those of you who are unaware of what this is, we gave \$100 stipends to the first ten instructors who signed up. Each gave a fiveminute presentation and then were available later to discuss their idea on an individual basis. Start thinking even now of what you might be interested in presenting next year in Enid, Oklahoma. By the way, thanks to all who participated and made the session successful. Remember, the person who invented the wheel does not have a copyright on it, thank goodness. Therefore, let's continue to help each other out whenever possible.

I think of the late forties and early fifties when my dad and uncle first started to pick corn with an old Woods cornpicker and the times we cut silage together with six of our neighbors. What a grand time we had as we moved from place to place. Why is it that producers have become so independent and think they have to own their own equipment? Instructors of Farm Management need to set the example of how working together gives strength and provides economic benefits. Every day the news tells us of another company that was bought out by

a competitor or conglomerate. Will our producers fall victim to the same fate? In a future newsletter I will explore this last question with you in more detail.

Let me introduce you to our 1999-2000 officer team:

John Caster Past President
Lynn Schluckebier President Elect

Ron Dvergsten Secretary
Ira Beckman Treasurer
Laurie Morris Historian

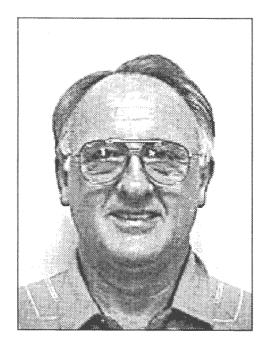
Wayne Pike Membership Secretary

NUTS & BOLTS Co-editor

Deb Pike Webmaster

NUTS & BOLTS Co-editor

In closing, thank you to fellow officers Larry Klingbeil, John Caster, John Sponaugle, Ira Beckman, Laurie Morris, Wayne Pike and Deb Pike for the great leadership they provided last year. Mark your calendar for next year's summer conference in Enid, Oklahoma, June 11-15, 2000.



North Dakota Update

By Steve Metzger

he situation in this area is mixed and for a good number of producers is not favorable. Many producers are struggling to finish harvesting of small grain, while almost daily showers continue to keep their spirits as low as the grain markets. The yields and quality have taken some big hits as we see barley and wheat sprouting in the swath and some even on the stand. I sense that this fall will begin a round of "shake outs". Our analysis data tells us that about 20-30% of the area farmers are really struggling with cash flow problems. The future for many of these may not include production agriculture. One thing that I have noticed in this area is that those that are still making something of a decent profit are also beginning to talk about getting out of agriculture! They seem less and less likely to want to risk the rewards and retained earnings of their farming careers.

I guess that is about all that is new right here, except the cattle producers are again beginning to smile as the price of calves moves into the mideighties and beyond. One bright spot in this damp farm economy is the price of feed for livestock. I am currently working on a set of budgets and prices that I share with the NDSU Research and Extension people in this area that we use to put on seven area workshops in seven counties. I believe that this type of sharing effort holds much promise for the future of farm business management education. Well, back to the grind as the mail and the phone calls begin to pile up. I hope to get back on the road and attend the National Conferences in the future. I have always found them educational and relaxing.

("WRAP", continued from page 1)

"BTM" is a system of implementation of standardized management processes that has been used very effectively on some dairies.

Ten colleagues shared their best ideas with us on Monday evening in an Exchange of Ideas event. They each gave a five-minute presentation and then discussed their ideas with us informally. This Exchange of Ideas format was new for NFRBMEA. Each contributing instructor received one hundred dollars for their efforts to prepare and share.

On Tuesday, we met in concurrent sessions. We attended sessions on GPS and Field Mapping, by Doug O'Neal, AgChem, Incorporated, Jackson, Minnesota; Return on Equity Model and Risk Management, by Will Marsh, FarmWise, Incorporated; Introduction to Windows Finpack, by Dale Nordquist, Center for Farm Financial Management: The Human Side of Technology, by Ted Matthews, Ridgewater Community College, Willmar, Minnesota; Performance Issues in the Pork Industry, by Lee Fuchs, AgriBank, St. Paul, Minnesota; Farm Financial Standards Council, by Kevin Moss. AgriBank; and Performance Issues in the Dairy Industry, by Tim McNamara, AgriBank. It was a very rigorous schedule, so we took the evening off to relax around Red Wing.

On Wednesday, some of us toured NSP's Prairie Island Nuclear Power Plant. We also had a choice of touring the livestock farms of the Sjoquist Brothers and the Mahoney Brothers or taking in the crop technology at the Joe Meyer farm. We all had lunch at Bauer's Antique Village where we were impressed with the old farm machinery and the

industry of the individual who was putting so much effort into rebuilding a piece of agriculture's past. Mycogen Seeds allowed us a walk through their seed processing plant and then it was off on the final leg of our journey for the day, a boat ride and meal aboard a cruise ship on the St. Croix River.

We ended our conference with the traditional Storytelling Breakfast. The "Big Prize" was taken home by Mike Grider from Oklahoma. Don Larson from Larson Systems gave us a wrap-up presentation, "Tying Management and Technology Together". He emphasized the practical application of the technology we had been discussing during our week together.

We cannot forget that the spouses and children had some activities of their own. Spouse program planner, Lynn VanNurden, had them shopping Red Wing, traveling to the Mall of America and the Minnesota Zoo, touring Red Wing Stoneware, the Goodhue County Historical Museum, and the nearby Lock and Dam. We were happy to have everyone share in the farm tours, meals, and boat trip.

When we write this all out, it sounds like a busy four days. But, it was even busier than that as we also conducted NFRBMEA business meetings, consulted with vendors at their booths, and participated in our own informal meetings over coffee or other beverages. In retrospect, it is hard to see how we fit it all in.

Congratulations to Jim Kelm, chief conference planner, and his southeastern Minnesota minions for putting on a great conference.

1999 Conference CDs are available for \$50 each. To order yours, or for more information, contact Jim Kelm at 491 Hwy. 19 ● Red Wing, MN 55066 (651)388-9676

riverInd@pressenter.com

An Invitation to ABA Conference

By John Caster

John Blanchfield of the American Bankers' Association has announced that NFRBMEA will again receive a special rate for registration at the ABA Annual Agriculture Bankers Conference, which will be held in Colorado Springs, CO October 30 - November 3. Registration for the main session will be \$475, compared to the regular non-member fee of \$990. The pre-session fee will be \$175.

The theme of this year's conference centers around how bankers will be working through credit problems resulting from a bad economy. The pre-session will feature Dr. David Kohl, Virginia Polytechnic, and the FSA loan officer who worked through the problems of the family featured on the PBS series, "The Farmer's Wife."

Other topics include, The Electronic Frontier, The Trans-Generation Di-

lemma, The Agriculture Economy and Farm Bank Examiners, Should We Stay "Decoupled" From Government?, The Future of Agriculture Banking, Communications Between Borrower and Lender in Bad Times, and Creative Financing.

Besides David Kohl, speakers include Barry Flinchbaugh, Kansas State; Don Anderson, President of Norwest Ag Credit; Keith Collins, USDA Chief Economist; Randy Allen, RWA Services; and Larry Csonka, NFL Hall of Famer.

All in all there are over 60 sessions with more than 50 of the nation's top speakers. FRBM instructors who have attended this conference in the past have come away with ideas and stories to make classroom sessions more exciting, valuable material for helping families on farm visits, lists of potential

guest speakers for seminars and special events, and a new appreciation and understanding of the world of agriculture finance.

The Farm Financial Standards Council will meet prior to the conference on October 30, 1999. This is a great opportunity to get the latest on the recommendations of the council and rub shoulders with the movers and shakers in the agriculture industry today.

For detailed agenda and registration materials, call 1-800-338-0626.





Easy-Farm Accounting

Tax accounting
Enterprise accounting
Production & Sales
Depreciation
Crop & Field Management

Check Writing Inventory Payroll Export to FINPACK

Agricultural Computer Software

Accounting
Crop & Field Management
Cattle Management
Equipment Maintenance

Easy-Farm Crop & Field Manager

Track all inputs & costs
Field Work
Custom Work
Soil Tests
Crop Insurance

Production & Sales Scouting Crop Payments Crop/Field Analysis

Cattle Manager Commercial

Birth/Weaning Weights
Yearling Weights
Inventory
Breeding Records
Calving Records
Progeny
Health/Treatment
Auto-calc ratios & adjust weights

Cattle Manager Purebred

Mailing List Manager

Includes everything in Commercial plus:
Track EPD's and accuracy
Auto builds pedigree
Semen Module
ET Module
Buyers/Sellers List

Call

Call for a *free* evaluation copy! Vertical Solutions, Inc. 800-396-3279

> vertical@minot.com http://vertical.minot.com



Ron VanNurden, Owatonna, MN discusses his ideas for farm management instruction with fellow instructors. Ron, Jerry Bartel, Brad Burklund, Ron Dvergsten, Mike Grider, Larry Griffin, John Hobert, Gene Kuntz, Peter Scheffert and John Sponaugle each received a \$100 award for sharing their ideas.



Oliver Kienholz (right) looks on as NFRBMEA members hear about how combine yield monitors work. Joe Meyer (center) hosted the tour to his farm, provided the combine for the demonstration and catered our lunch.

Introducing

AgCHEKTM for Windows

Your complete farm accounting solution

Multi level management reporting

Business units Profit centers

Crop & livestock production year reporting (Special Options)

- · Cash and/or accrual reporting
- Accounts receivable, accounts payable, and payroll included
- · Reports

Trial Balance, Income Statement Balance Sheet, Cash Flow Financial Analysis, Payroll Summary, Account Transaction Summary, Customer/Payee Transaction Summary, Amortization Schedule, Financial Graphs, plus many other production reports.

For more information about a CD evaluation demo, call 800-732-9464

The CD can be installed on you clients' computers

Visit up at www.redwingsoftware.com



RED WING

Red Wing Business Systems, Inc. 491 High way 19, P.O. Box 19 Red Wing, MN 55086 300-732-9464 FAX 612-388-7950

FMS/Harvest
"Complete Computer Solutions"

Perception Financial Management Software

FREE to Schools for Educational Purposes

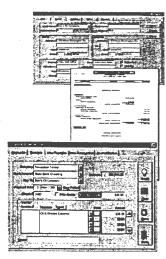
Perception features:

- Complete financial management software designed specifically for farms and ranches.
- Double entry accounting using a simple input screen.
- Create your own accounts and enterprise allocation.
- Powerful financial analysis with budgeting capability.
- Preview balance sheets, income statements, enterprise reports, transaction listings, accounts payable and receivable, and check register.
- Allows you to format your own reports.

To Educators:

- Free use of Perception Software for educational purposes.
- Perception Software to load on all lab computers.
- Free training to instructors.
- Educational discounts to students enrolled in your program.

For more information call FMS/Harvest at (800) 992-2814



NFRBMEA Post Conference Board Meeting

(Held at the St. James Hotel in Red Wing, Minnesota June 17, 1999)

The meeting was called to order by NFRBMEA President Maylon Peters at 11:40 a.m. Individuals in attendance included: Wayne Pike, Debra Pike, Don Roberts, Laurie Morris, Jim Kelm, Lynn Schluckebier, Ira Beckman, John Caster, Ron Dvergsten, and Maylon Peters.

Jim Kelm gave an overview of the 1999 conference just completed. Jim stated, in briefly reviewing conference surveys, they were very positive. Providing a CD to replace the traditional 3-ring notebook seemed to be a big hit and will be used at the 2000 Conference, and most likely at other future conferences.

Discussion of having a NFRBMEA booth at the 1999 FFA convention this fall in Louisville, Kentucky was held. Purpose of the booth would be to enhance recruitment of new FBM instructors. Wayne Pike mentioned that he may be able to assist with this project.

Don Roberts moved and Ira Beckman seconded that the 1999 fall NFRBMEA board meeting be held November 10-12 at Enid, Oklahoma. Motion carried. Board members are to arrive in Enid by 6:00 p.m. on the 10th. Those traveling by air would leave on the 13th.

Wayne and Deb Pike discussed issues with the board relating to the NFRBMEA website. The following motions were made in response to the discussion:

- Don Roberts moved and John Caster seconded to accept Red Wing Business Systems sponsorship of \$240 to cover the annual website server space cost. Motion carried
- 2) John Caster moved and Don Roberts seconded to provide Debra Pike a \$500 honorarium for updating the website for 1999-2000, with this to be paid at the end of this meeting. Motion carried. This issue is to be revisited at the fall board meeting.

The next agenda item centered around what to do with the NFRBMEA member photos taken at the last two conferences.

The following motion was made: Don Roberts moved and Ira Beckman seconded to continue to provide a conference CD and include the photos on it. Motion carried. Red Wing Business Systems is willing to put the 2000 Conference proceedings on CD as they did for the 1999 Conference.

Ira Beckman moved and Don Roberts seconded that Wayne Pike and Vic Richardson look into liability insurance for the NFRBMEA organization and provide them full power to act. Motion carried.

Ira brought up that a few questions regarding board member travel reimbursement have surfaced. The following motions resulted:

- John Caster moved and Lynn Schluckebier seconded to pay federal tax rate to board members for personal car use when traveling to NFRBMEA activities. Motion carried.
- Ira Beckman moved and Lynn Schluckebier seconded that NFRBMEA reimburse board members for the least cost method of travel to organization functions (travel, meals, lodging). Motion carried.

Don Roberts reviewed the tentative 2000 conference format. Conference appears to be shaping up well. Fall board meeting will solidify 2000 conference details.

President Maylon Peters asked for other fall board meeting agenda items. The following items were brought up: budget, having the office of treasurer become a two-year office, and sponsorship and recruitment issues were mentioned.

Meeting adjourned at 12:55 p.m.

Respectfully Submitted,

Ron Dvergsten NFRBMEA Secretary

Congratulations!

FRBMEA members Laurie Morris and John Murray were awarded Distinguished Service Awards at our recent conference in Red Wing.

Laurie is a farm management instructor from Deer Trail, CO. She has served in several positions on the NFRBMEA Board and is currently our historian.

John is the Minnesota supervisor for Farm Management Ed. John taught high school and farm management, and was our area coordinator before going to his present job in St. Paul. John has been a long time supporter and promoter of NFRBMEA.

Congrats to Laurie and John, and thank you for your efforts on behalf of NFRBMEA.

Farm Financial Standards Summer Symposium

By John Caster

ight members of NFRBMEA attended the Farm Financial Standards Summer Symposium held September 16 and 17 at the Rosemont Convention Center in Chicago. The purpose of the Summer Symposium is to discuss current issues in Farm Financial Analysis and recommend action to be taken at the fall meeting of the board of directors. NFRBMEA members attending were Gene Kuntz, Larry Oraskovich, and Doug Wertish of Faribault, Minnesota; Jim Kelm, Red Wing Minnesota, Paul Gorman and Dennis Jackson, North Mankato, Minnesota; John Caster, McMinnville, Oregon; and Robin Schwieger, Nicollet, Minnesota.

The large turnout from our organization not only gives us exposure and builds credibility with leaders in the FFSC, it also means that the Council has the benefit of the input of people who work directly with farm families.

Technical discussion included changes in the way inventory, especially breeding livestock is evaluated, effects of omitting deferred tax liability from the balance sheet, changes to the format of the balance sheet, and how to proceed in developing a "zero level" chart of accounts that could be used by producers of all commodities.

Generating quite a bit of discussion was a session on management accounting. As presented in Red Wing, management accounting, also called cost accounting, is the recommendation of the National Pork Producers Council and is being promoted as a way to obtain useful management information from the farm record keeping system. Other commodity groups are

considering adopting the concept and the FFSC must decide whether or not to incorporate the concept into its recommendations.

Since most of us are providing a year end analysis for our farm families which incorporates the financial standards, it is important to have representation in the ongoing development of the standards. The fall meeting will be October 30, 1999 in Colorado Springs, Colorado. Anyone interested in attending should contact Carroll E. Merry at 630-637-0199. This meeting is held just

prior to the American Bankers Association annual Agriculture Conference which is also very worthwhile.

To obtain a copy of the Financial Standards Council Recommendations, call Carroll or send him an email at Countryside-Mktg@worldnet.aft.net. A detailed summary of the fall meeting will be posted on the Council web site at www.ffsc.org. You may also download a complete copy of the recommendations from the site at no charge.



Jim Kelm, 1999 NFRBMEA Conference planner, Red Wing, MN, is shown here participating in the Hot Dog-Eating Contest, one of the many events during the conference mixer. Jim took First Place.

Webs Of Interest

Official Website of the NFRBMEA

Minnesota Farm Business Management

Dr. Steve Sonka and ACE

Center for Farm Financial Management, University of Minnesota

Agri-Bank, Farm Services, St. Paul, MN

Farm Financial Standards Council

Red Wing Business Systems

Riverland Community College, Austin, MN

http://www.nfrbmea.org

http://www.mgt.org

http://w3.aces.uiuc.edu/ACE/faculty/Sonka/index.html

http://www.cffm.umn.edu

http://www.farmcredit.com

http://www.ffsc.org

http://www.redwingsoftware.com

http://www.riverland.cc.mn.us



NFRBMEA in Orlando

The NFRBMEA Board of Directors decided to send Jim Kelm to represent NFRBMEA in promoting farm management instruction and NFRBMEA membership at the NAAE convention in Orlando, FL this December.

Our goal is to get more NFRBMEA members and to recruit more teachers into our ranks. Jim Kelm volunteered to go down there and "bring home the bacon".

MARK YOUR CALENDARS!!!



NFRBMEA
National Conference

Jun 11-15, 2000 • Enid, OK



Membership Numbers

Our current membership stands at 169. Reminders were sent out to many former members in early September.

If the mailing label on this issue of NUTS & BOLTS is white, that means you have not joined up or renewed your membership. Please join us today!

on a Farm & Alanna

TO: Wayne Pike NFRBMEA Membership Secretary 14274 780th AV LeRoy, MN 55951-6661 ≈Clip & Return

Here's my check to NFRBMEA for:

\$20.00 ACTIVE

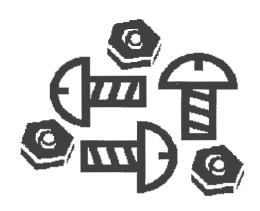


NFRBMEA TAX ID #41-1829527

NAME:	ADDRESS:		
CITY:	STATE/PROV:	ZIP/POSTAL CODE:	
PHONE NUMBER:	E-MAIL:	@	

PLEASE TYPE OR PRINT

LeRoy-Ostrander Public Schools Highway 56 LeRoy, MN 55951 ATTN: Wayne Pike BULK RATE U.S. POSTAGE PAID LeRoy, MN 55951 PERMIT NO. 2 NON-PROFIT ORG.



(IF THIS MAILING LABEL IS WHITE, YOU ARE NOT A MEMBER.)

NUTS & BOLTS

OFFICIAL WEBSITE: www.nfrbmea.org

ADDRESS CORRECTION REQUESTED

1999-2000 BOARD OF DIRECTORS

Maylon Peters, President Mesa State College Box 2647 Grand Junction, CO 81502 970/248-1109 peters@wpogate.Mesa.colorado.edu

John Caster, Past President Chemeketa Comm. College P.O. Box 14007 Salem, OR 97309-7070 503/399-5066 johncast@gte.net

Lynn Schluckebier, President-Elect 215 E. Jackson Seward, NE 68434 402/643-4340 ls34405@navix.net Ron Dvergsten, Secretary 1800 5th Av NE Apt. E-12 East Grand Forks, MN 56721 218/773-0127 dvergste@eastgrandforks.means.net

Ira Beckman, Treasurer 1720 West 195th Street Jordan, MN 55352 (612)492-2141 fbmira@aol.com

Conference Chair:

Don Roberts 1201 W. Willow Enid, OK 73703-2506 405/242-2750 drober@autrytech.com

Co-editor & Membership Secretary:

Wayne C. Pike 14274 780th AV LeRoy, MN 55951-9763 507/324-5263 wcpike@smig.net OR landmark@smig.net

Historian:

Laurie Morris 14001 Winview Mile Road Deer Trail, CO 80105 970/386-2352 morfarm@ria.net

Co-editor & Webmaster:

Debra A. Pike 14274 780th AV LeRoy, MN 55951-9763 dapike@smig.net 507/324-5588

Printed by: Evans Printing, LeRoy, MN