

NORTH DAKOTA WATER AND POLLUTION CONTROL CONFERENCE

NDWPCC

OFFICIAL BULLETIN

OCTOBER 2007 - DECEMBER 2007

VOLUME 93 • NUMBERS 4-6

WINTER ISSUE





eai *Where it happens!*

ENGINEERING AMERICA, INC.

Your one-call expert supplier for complete water and wastewater process equipment

LIQUID STORAGE

- Aquastore
- TecStore

GEODESIC DOMES

- Conservatek

HEADWORKS

- WesTech
- Huber

BIOLOGICAL TREATMENT

- Sanitaire
- ABJ
- WesTech
- Aquarius Technologies
- Aeromix

BLOWERS

- Dresser Roots
- Houston Service Industries

TERTIARY TREATMENT

- Trojan Technologies
- WesTech

SPECIALIZED PUMPS

- Hayward Gordon
- Boerger
- Seepex
- Dakota Pumps
- ITT Goulds
- Epic International

BIO SOLIDS TREATMENT

- JetMix
- WesTech
- BDP Industries
- Centrisys
- Fenton
- Huber

GAS HANDLING/TREATMENT

- Unison Solutions

CHEMICAL FEED

- Acrison
- Milton Roy
- Severn Trent

ODOR CONTROL

- Bioway
- Severn Trent

Specialty contractor of bolted glass-fused-to-steel tanks

Engineering America, Inc.
647 Hale Ave. N • Oakdale, MN 55128
Ph: 651-777-4041 • Fax: 651-777-5312 • www.engamerica.com

Editor
Katie Luther

Assistant Editor
Darin Billing

Business Manager
Darlene Germain

Contributing Authors

Drinking Water Program Staff
Operator Certification, Training and Facility Inspections Unit Staff

Members of the Conference are indebted to those members and others who have contributed articles and other materials for this publication.

OFFICIAL BULLETIN

Official Publication of the
North Dakota Water and Pollution Control Conference

Winter Issue

Established 1935

VOL. 93 OCTOBER 2007-DECEMBER 2007 NOS. 4-6

PRESIDENT - Terry Rust

PRESIDENT-ELECT - Lisa Ansley

VICE PRESIDENT - Miranda Kleven

DIRECTORS - Chuck Abel, Karla Olson, Bill Gefroh, Gary Bracht

ASSOCIATE DIRECTOR - Kevin Martin

SECRETARY-TREASURER - Mike Brisben

INDEX TO ADVERTISERS

The services and products of the following represented firms are deserving of your best consideration.

FIRM	PAGE
Advanced Engineering and Environmental Services, Inc.	29, 39
American Flow Control.....	29
Bartlett and West Engineers.....	2
CPS Engineering	28
Dakota Pump and Control Co., Inc.	44, 53
Dakota Supply Group.....	25
Engineering America, Inc.	Inside Front Cover, 11
Fargo Water Equipment.....	34
Fergus Power Pump, Inc.....	52
Ford Meter Box Company, Inc.	48
General Repair Service	27
Graymont.....	31
Hawkins Water Treatment Group	38
Hobas Pipe USA	Inside Back Cover
Hughes Lift Station Service Inc.....	36
Infratech Technologies, Inc.	2
Interstate Engineering	38
Jet-Way Multiple Services, Inc.....	4
Kadmas, Lee & Jackson	32, 35
KLM Engineering	10
Moore Engineering, Inc.	3, 41
MVTL Laboratories, Inc.	46
ND Sewage Pump Co.....	46
Northern Water Works Supply.....	5, 54
Sweeney Controls Company	27
Tonka Equipment Company.....	35
Ulteig Engineers	37, Back Cover
Veit.....	39
Vessco, Inc.	40
Western Waterproofing Company	55
Wold Engineering, P.C.	40

ON THE COVER: Scenes from the 79th Annual North Dakota Water and Pollution Control Conference, Fargo, North Dakota, October 24, 25 and 26, 2007. Photos by Darin Billing (NDDH), Miranda Kleven (AE2S) and Sue Anderson (AE2S).

To receive the *Official Bulletin* electronically, email Katie Luther at kcluther@nd.gov, or call 701-328-5258. If you no longer wish to receive a paper copy, email Darin Billing at dbilling@nd.gov, or call 701-328-6624.

To access past issues of the *Official Bulletin* on the web, go to: <http://www.ndhealth.gov/MF/>, and click on publications.

TABLE OF CONTENTS

SUBJECT	PAGE
Minutes of the 79th Annual Meeting of the North Dakota Water and Pollution Control Conference.....	4
Christopher G. Schmit 2006-2007 Water Environment Federation, Board of Trustees	11
Dennis Howey Receives AWWA Operator Meritorius Service Award	11
2007 Annual Conference Attendance List	12
North Dakota APWA Announces 2007 "Project of the Year Award" Winners.....	26
Kenneth Ruby Receives 2008 AWWA Gold Water Drop Award	28
2007 Operator of the Year Awards.....	30
Past Recipients: Operator of the Year Awards.....	31
NDWPCC 2007 Resolutions	34
2007 Conference Sponsors for Door Prizes, Social Hour, Coffee Breaks, and Golf Tournament	37
Minutes of the NDWEA 48th Annual Meeting	39
Minutes of the Business Meeting North Dakota Section of AWWA ..	41
2007 Desk Reference Guide: Exhibitors In The Tabletop Display Program	42
Grand Forks Wins Best-Tasting Drinking Water Contest.....	44
Minutes of the Board of Trustees Meeting North Dakota Section of AWWA.....	45
Annual Operator Training Program	47
Professional Water and Wastewater Operator Training Program Registration Form.....	49
Application for Water and/or Wastewater Operator Certification	50
APWA 2008 Project of the Year Soliciting Nominations.....	52
Program Directories	56

CONFERENCE BUSINESS PHONE: 701-328-6622

The advertising contained in the Official Bulletin describes the products and services offered by companies in the water and wastewater industries. The listings are paid advertising. The publishers of the Official Bulletin, members of the North Dakota Water and Pollution Control Conference and the water and wastewater organizations that support its publication are not responsible for the accuracy of the advertisements nor any claims made therein.

The objectives of this Conference shall be: the advancement of the knowledge of design, construction, operation and management of water and wastewater systems; the promotion and encouragement, through annual meetings or otherwise, of an exchange of information and experience among its membership; the promotion and encouragement of the protection of public health and improved environment through the construction and efficient operation of water supply and wastewater treatment facilities; and the promotion of water and wastewater system operator education and certification programs.

Article II of the Constitution of the
North Dakota Water and Pollution Control Conference

Solutions to Collection-System Problems

Collection System (Trenchless Services)

- Televising & Cleaning
- Pipeline-Point Repairs
- In-Pipe Grinding
- I & I Control Services
- Protective Coatings
- Manhole Wet-Well Restoration

Confined Space (Products & Services)

- Gas Monitors (Auto Calibrating)
- Pipe, Cable & Metal Locators
- Ventilation Equipment
- Tripods & Harness
- Traffic Control
- Pipeline Televising Equipment

"No-Dig" Trenchless Technology

Infratech

Infrastructure Technologies, Inc.

Toll Free: 1-800-533-4244

21040 Commerce Boulevard • Rogers, MN 55374

Phone 763/428-6488 • Fax 763/428-6489 • www.infratechcatalog.com

IT'S ABOUT
SATISFACTION

SERVICE. THE BARTLETT & WEST WAY.

"The customer is the ultimate judge of quality. I need an engineer who can deliver every time. I depend on that ..."

BARTLETT & WEST
ENGINEERS
SERVICE. THE BARTLETT & WEST WAY.



UNDERSTANDING
YOUR NEEDS

ACCESSIBILITY &
RESPONSIVENESS

INTEGRITY

QUALITY

PROACTIVE
COMMUNICATION

Joe Bichler, Project Manager

3456 E CENTURY AVENUE ■ BISMARCK ND 58503 ■ 701.258.1110 ■ WWW.BARTWEST.COM



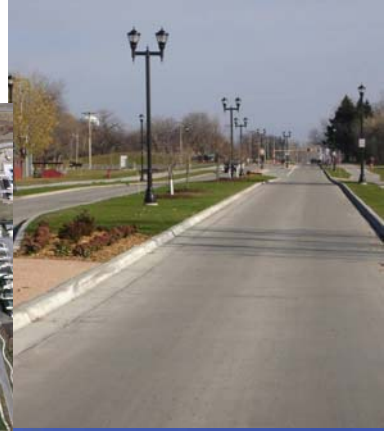
moore engineering, inc.

West Fargo, ND 701-282-4692
Fergus Falls, MN 218-998-4041
www.mooreengineeringinc.com

CONSULTING ENGINEERS AND LAND SURVEYORS

- Traffic Engineering
- Roadway Design
- Pavement Design
- Site Development
- Pumping Facilities
- Storm Water Collection
- Retention/Detention Ponds
- Water Distribution
- Water/Wastewater Treatment
- Wastewater Collection
- Water Storage Facilities

SERVING THE REGION FOR OVER 45 YEARS



- Retention Dams
- Floodplain & Floodway Studies
- Hydrologic & Hydraulic Analysis
- Land Surveying
- GPS Survey
- GIS
- Airport Runways/Taxiways
- Airport Layout Plans
- Box Culverts
- Bridges
- Construction Engineering/ Administration

Minutes of the 79th Annual Meeting of the North Dakota Water and Pollution Control Conference

The 79th Annual Meeting of the North Dakota Water and Pollution Control Conference (NDWPCC) was held in Fargo at the Holiday Inn on October 24, 25, and 26, 2007. The Annual Meeting/Convention was held jointly with the North Dakota Water Environment Association (NDWEA), the North Dakota Chapter of the American Public Works Association (NDCAPWA), and the North Dakota Section of the American Water Works Association (NDAWWA).

The NDAWWA Education and Research Committee held a pre-conference meeting at 7:30 p.m. on Tuesday, October 23, 2007, in the Mezzanine I Suite.

The NDAWWA held a board meeting Wednesday morning at 7:30 a.m., October 24, in the Frontier Room of Dakota Hall, to plan its Thursday noon luncheon, hear committee reports, and conduct other business. NDAWWA committee meetings were held at 10:30 a.m. following the Wednesday Joint Board Meeting. In addition, the officers of the NDAPWA and NDWEA met at 8:00 a.m. in the Embassy A and Embassy B Rooms of the Great Hall, respectively. Both associations planned their business luncheons, listened to committee reports, and conducted other necessary business. Their respective business meetings were held Wednesday, October 24, and Friday, October 26.

North Dakota Department of Health (NDDH) water and wastewater operator certification exams were scheduled between 7:30 a.m. and 11:30 a.m. on Wednesday, with 16 operators taking 20 examinations.

Registration opened at 8:30 a.m. on Wednesday, October 24, with Dawn Brown and Darlene Germain welcoming and registering all attendees. A total of 371 attended the Conference, with 346 pre-registered.

The Joint Board of Directors of the NDWPCC, NDWEA, NDCAPWA, and NDAWWA met at 9:30 a.m. The meeting, chaired by NDWPCC President Mark Blonigen, was called to order at 9:33 a.m. in the Prairie Room of the Dakota Hall. The following were in attendance: Chuck Abel, Sue Anderson, Mark Blonigen, Brian Blotsky, Gary Bracht, Danielle Bratvold, Mike Brisben, David Bruschwein, Eric Dodds, Joe Ferguson, Bill Gefroh, Rick Gillund, Steve Himmelspach, Dave Johnson, Miranda Kleven, Jack Long, Seth Lynne, Joe Mantua, Grant Marquardt, Karla Olson, Tim Paustian, Rod Reetz, Terry Rust, Julie Rygg, Dean Sletten, Hazel Sletten, Larry Thelen, Richard Wanner, Greg Wavra, and Tom Welle.

President Blonigen entertained a motion to dispense with reading of the minutes from the May 23, 2007 Joint Board Meeting at the Seven Seas in Mandan, and approve the copy mailed to each board member prior to the 79th Conference, or the copy published in the *Official Bulletin*, January 2007-June 2007, Volume 92, Numbers 7-12. Miranda Kleven so moved. Jack Long seconded, and the motion carried.

Mike Brisben presented the NDWPCC Treasurer's Report for fiscal year 2007 (FY07), listing a net income of \$32,194.31 and a net worth less NDWEA monies of \$74,659.29. Bill Gefroh moved to approve the report as presented. Tom Welle seconded, and the motion carried.

President Blonigen called for any old business. Mr. Brisben reported that a joint NDWPCC/NDWEA checking account had been opened at BNC National Bank with a total of \$8,139.12 being transferred to the joint account.

Continuing with old business, Mr. Brisben reported that a memo and proposed amendments to the NDWPCC Constitution and Bylaws was mailed to all members September 21, 2007. The proposed amendments are to be voted on at the Friday, October 26 NDWPCC business luncheon.

Eric Dodds next reported on the Student and Young Professional's Reception to be held Wednesday night between 7:00 p.m. and 9:00 p.m. at Buffalo Wild Wings. Mr. Dodds reported that \$1,150 had been raised and noted that a poster listing the sponsor

Waterblasting • Pipe Cleaning Service • Industrial Vacuuming

JET-WAY
Multiple Services, Inc.

1-800-378-5606

P.O. Box 131
Harwood, ND 58042

Office: 701-282-2356
Fax: 701-282-2423

donations was placed in the South Convention Corridor, near the conference registration table. Mr. Dodds also indicated that the North Dakota State University (NDSU) Student AWWA/WEF Chapter took first place at the WEFTEC Student Design Competition in San Diego. President Blonigen thanked Mr. Dodds and the students for their fine work organizing the reception.

President Blonigen next asked for comments on the changes made to the *Official Bulletin*. Terry Rust indicated he felt the *Official Bulletin* looked very professional with all in attendance agreeing. Mr. Brisben offered thanks to Katie Luther, *Official Bulletin* editor, for her hard work. President Blonigen called for any other old business.

Hearing none, President Blonigen called for new business. President Blonigen asked for volunteers for the nominating committee. Bill Gefroh, Terry Rust, and Miranda Kleven were appointed. Next, volunteers were requested for the auditing committee; Jack Long and Dave Johnson accepted.

Continuing with new business, Mr. Brisben asked attendees to review the proposal for a rate change for *Official Bulletin* advertising included in the handouts. Larry Thelen noted that the changes were being proposed to offset publication costs. Mr. Thelen stated that Ms. Luther estimated a \$700 and \$1,600 loss for the Conference issue and Spring issue, respectively. Mr. Rust asked when the last time rates were increased. Mr. Brisben responded that there has not been a change for many years. Mr. Thelen stated that the rate for a full page color ad in North Dakota Water is \$700. Mr. Gefroh asked Tom Welle for his thoughts as an advertiser. Mr. Welle indicated that Ulteig Engineers would have no problem with a price increase. Brett Jochim from Advanced Engineering and Environmental Services, Inc. (AE₂S) concurred.

Further discussion continued with Mr. Thelen noting that the goal was to break even by either raising rates or by recruiting more advertising. President Blonigen tabled further discussion and requested that Mr. Brisben provide more data that could be reviewed at the January 2008 Joint Board Meeting.

Mr. Gefroh next reported on the NDWEA-sponsored topic survey and asked all in attendance to encourage conference members to complete a survey. Mr. Gefroh indicated that those completing the survey

would be eligible for a NDWEA door prize to be drawn at the Friday, October 26 business meeting.

Mr. Brisben next reminded board members to start considering topics and presenters for the 2008 spring training sessions and fall conference. Mr. Brisben noted that guest speakers were recruited from ND Rural Water, Midwest Assistance Program, and the City of Bismarck for the 2007 spring sessions. Any other interested groups would be welcomed. Mr. Rust indicated that the West Fargo/Moore Engineering Lift Station Project may be of interest for the 2008 Conference.

Continuing with new business, President Blonigen requested a report on host proposals for 2012. Mr. Brisben reported that proposals had been received from Minot, Dickinson, and Grand Forks. President Blonigen next welcomed representatives of the Greater Grand Forks Convention and Visitors' Bureau (GGF CVB) and Alerus Center. Julie Rygg, GGF CVB Executive Director, introduced herself and the other Grand Forks representatives (Danielle Bratvold, Alerus Center; and Grant Marquardt, GGF CVB). Ms. Rygg thanked the joint boards for the opportunity to present to the group and provided those in attendance with a proposal package. Ms. Rygg's presentation included a video and power point presentation. Hazel Sletten encouraged the joint boards to consider the Grand Forks proposal and sited several new infrastructure activities that are in line with Conference objectives. President Blonigen thanked the Grand Forks representatives and recommended the Grand Forks proposal be put on the January 2008 agenda.

President Blonigen called for any other new business. Hearing none, President Blonigen requested a motion to adjourn. Jack Long so moved. Terry Rust seconded and the motion carried. The meeting adjourned at 10:25 a.m.

Northern Water Works Supply Ferguson Waterworks

**Bismarck, ND
1201 Airport Road
701-258-9700
800-932-8759**

**Fargo, ND
1917 1st Ave N
701-293-5511
800-437-4362**

www.nwws.biz

NDAWWA committee meetings were held in the Frontier Room immediately after the Joint Board Meeting.

Water samples for the 16th annual water taste test, sponsored by NDAWWA, were accepted at the registration table throughout the day.

At 11:30 a.m., 176 people attended the Wednesday buffet luncheon and NDCAPWA business meeting in the Royale Room of the Great Hall. Fargo Mayor Dennis Walaker welcomed all attendees on behalf of the City of Fargo, and Mark Blonigen, NDWPCC President, welcomed all on behalf of the officers of the NDWPCC, NDCAPWA, NDAWWA, and NDWEA. Chuck Abel, NDCAPWA President, presided over the business meeting. Larry Frevert, APWA President, Kansas City, Missouri, was the guest speaker.

At 1:00 p.m., the annual golf tournament was held at the Edgewood Golf Course, with Tom Welle and Karla Olson handling the local arrangements.

The Wednesday afternoon concurrent sessions opened at 1:15 p.m. with NDAWWA Director Jack Long, NDWEA Past-President Gary Bracht, and NDCAPWA Secretary-Treasurer Rustin Roteliuk moderating the three sessions held in the Conference and Director's Rooms of Harvest Hall, Board and Executive Rooms of Harvest Hall, and the Dakota Hall, respectively.

Wednesday's topics included:

- Red River Valley Water Supply Project - David Johnson, District Engineer, Garrison Diversion Conservancy District
- Fargo Odor Control Update - Seth Lynne, Project Engineer, Ulteig Engineers, Inc.
- Fargo Landfill Renewable Energy Project - Bruce Grubb, Enterprise Director, City of Fargo
- Water and Wastewater Agency Response Network (WARN) - Alfredo Lagos, Emergency Management/Response Specialist, Computer Science Corporation
- EPA Region VIII's Biosolid Permit - Robert Brobst, Biosolids Coordinator, U.S. EPA, Region VIII.
- Maple River Dam - Jeffrey Volk, Project Manager, Moore Engineer, Inc.
- Water Engineering - Hands-On Bolivia Experience - Mary Anderson, Project Engineer, AE₂S

- Stormwater Update - Randy Kowalski, Environmental Scientist, NDDH
- Public Works in North Dakota - How APWA Can Help - Larry Frevert, President, APWA
- Large Diameter Water Transmission Line Case Study, Minot, ND - Tim Paustian, Project Manager, Ulteig Engineers, Inc.
- Fats, Oil, & Grease Control - Bill Gefroh, Lab Manager/Industrial Pretreatment Coordinator, City of Bismarck
- State Requirements for Plans and Specifications - Chuck Abel, Environmental Engineer, NDDH
- Water Fluoridation Basics - Katie Luther, Environmental Scientist, NDDH
- Hydrant Repair - Rick Wanner, Senior Sales Representative, American Flow Control
- Tank Options for Water Storage - Tony Belden, President, Engineering America, Inc.

The 2:45 p.m. break was held in the South Convention Corridor, with all breaks sponsored by the business firms, vendors, and commercial suppliers associated with the water, wastewater, and public works industry.

The Wednesday night buffet was attended by 185 NDWPCC members and guests. Fourteen people participated in the Hankinson Casino excursion, and a large crowd supported the Student and Young Professionals' Reception at Buffalo Wild Wings.

The tabletop display program opened at 7:30 a.m. on Thursday, with 60 vendors participating. This was the 19th year of the tabletop display program, with the vendors again sponsoring the buffet breakfast in the Great Hall from 8:00 a.m. to 10:00 a.m. The following participated in the display program: NDAWWA; NDWEA; NDCAPWA; Flexible Pipe Tool Co.; Concrete Inc.; Wunderlich Malec Environmental; MVTL Laboratories; Northern Water Works Supply, Inc.; American Flow Control; ABM Equipment Supply, Inc.; Thein Well Co.; North Dakota Sewage Pump Co.; North Dakota LTAP Center; Tech Sales Co.; AE₂S; NDSU AWWA/WEF Chapter; Engineering America, Inc.; Houston Engineering, Inc.; Fargo Water Equipment; Sensus Metering Systems, Inc.; Johnston Fargo Culvert, Inc.; Uni-Bell PVC Pipe Assoc.; Sweeney Controls Company; Kadrmas, Lee & Jackson, Inc.; SJE-Rhombus Controls; Bartlett and West Engineering, Inc.; General Repair Service; KLM Engineering, Inc.; Tonka Equipment Company; Ford Meter Box; Sanitation Products, Inc.; Widseth Smith Nolting & Assoc.; Fergus Power Pump, Inc.; Hawkins,

Inc.; INFRATECH; Interstate Engineering, Inc.; Team Laboratory Chemical Corp.; Griffin Pipe; Schwab-Vollhaber-Lubratt Service Corp.; Ulteig Engineers; American Ductile Iron Pipe; Construction Specialties; Cretex Concrete Products; SolarBee, Inc.; Jasper Engineering; Prinsco, Inc.; Promium, LLC; Vessco, Inc.; Insituform Technologies, Inc.; HDR Engineering, Inc.; Quality Flow Systems, Inc.; Bigs Easy Lift; Larson Data Communications; Dakota Pump & Control; Nyloplast; Moore Engineering; Hach; Van Bergen & Markson, Inc.; Short-Elliott-Hendrickson, Inc.; Electric Pump, Inc.

A total of 111 attendees toured the Fargo and West Fargo water, wastewater, and public works facilities. The Thursday spouse/guest program provided lunch at the Café Muse by Mosaic Foods, followed by a tour of the Plains Arts Museum and an art studio experience.

The NDAWWA luncheon and business meeting were held Thursday at 12:00 p.m. in the Directors, Board, and Executive Rooms, with NDAWWA President Dave Johnson presiding. Joseph Mantua, AWWA Vice President, Gaithersburg, Maryland, was the guest speaker. The luncheon and business meeting were attended by 223 people. NDAWWA sponsored a motivational speaker, Patty Corwin, after the business meeting. Ms. Corwin's topic, "Motivation - Whose Job Is It?" taught us the three most common motivators and the six keys for turning capacity into results.

Three concurrent sessions convened at 2:15 p.m. with NDAWWA Secretary-Treasurer David Bruschwein, NDWEA Secretary-Treasurer Bill Gefroh, and NDCAPWA President Chuck Abel moderating in the Sterling Room of the Great Hall, Dakota Hall, and Conference Room, respectively.

Thursday's topics included:

- Fundamentals of Oxidation/Reduction and Applications of Oxidation/Reduction in Water Treatment - Delvin DeBoer, Director, Water and Environmental Research Center, SDSU
- Design for the Future: Upgrading an Existing HPOAS Process - Dustin Dale, Zach Maruska, and Cory Bjornberg, NDSU AWWA/WEF Chapter
- Nyloplast BMP Products - Matt Carpenter, Midwest Area Manager, Nyloplast, Inc.
- Trouble Shooting Lagoons Update - Terry Rust, Lab/Industrial Pretreatment Coordinator,

City of West Fargo; Skip Rapp, Public Works Manager, City of Dickinson; Karla Olson, Project Engineer, Ulteig Engineers, Inc.; Robert Brobst, Environmental Engineer, US EPA, Region VIII; and Gary Bracht, Environmental Engineer, NDDH

- Traffic Calming Devices - Brock Storrusten, Project Engineer, Moore Engineering, Inc. and Chris Brungardt, Project Coordinator, City of West Fargo
- Riverdale Membrane Filtration Case Study - Cory Chorne, Project Manager, AE₂S
- Centrifugal Pumps - Michael Fears, District Manager, Gorman-Rupp Pump Co.
- Design and Installation of Corrugated Polyethylene Pipe - Roger Baldwin, Regional Engineer, Advanced Drainage Systems

Attendees met at 2:45 p.m. in the South Convention Corridor for an afternoon break.

A social hour was held in the Great Hall at 5:30 p.m. prior to the annual banquet. The following companies graciously sponsored the social hour, door prizes, coffee breaks, and golf tournament: Advanced Drainage Systems; AE₂S; American Flow Control; Bartlett and West Engineers, Inc.; CPS Engineering; Cutler-Magner Company; Dakota Pump and Control; Engineering America, Inc.; Fargo Water Equipment; Graymont Western Canada, Inc.; Hawkins, Inc.; Houston Engineering, Inc.; Hughes Lift Station Service, Inc.; INFRATECH; Interstate Engineering, Inc.; MVTL Laboratories; Moore Engineering, Inc.; ND Sewage Pump Company; Northern Water Works Supply, Inc.; Parsons Engineered Products, Inc.; Prinsco, Inc.; Swenson, Hagen & Company; Team Laboratory Chemical Corp.; Ulteig Engineers, Inc.; and Widseth Smith Nolting and Assoc., Inc.

The annual banquet was held at 6:30 p.m. in the Great Hall. Terry Rust gave the invocation and Steve Stark served as Master of Ceremonies. After introducing the head table, Mr. Stark called on the visiting dignitaries and joint board members to present several awards.

Joseph Mantua, vice president of the American Water Works Association presented three awards. Kenneth Ruby, former Fargo Director of Utilities, received the AWWA Gold Water Drop Award for 50 active years of membership in good standing. Dennis Howey, Maintenance Supervisor and Water Technician, Gwinner, received the AWWA Operator Meritorius

Service Award for outstanding service. Charlie Vein, President, AE₂S, received the AWWA George Warren Fuller Award, for distinguished service and leadership to the water supply field.

Mark Blonigen, NDWPCC president, presented Mr. Mantua a gift of appreciation from the NDWPCC and City of Fargo for being a guest at the 79th Annual Conference.

Deon Stockert, drinking water manager, AE₂S, presented the Annual Water Taste Test Award. Eight community water systems participated; Greg Batzer accepted the award on behalf of the City of Grand Forks.

Charlie Vein drew the prizes for the 6th Annual Water for People raffle, with Gary Bracht was this year's grand prize winner. This year's total of \$4,475 was raised from the raffle tickets, golf tournament sponsors, and mulligans.

Larry Frevert, president of the APWA, presented the NDCAPWA with the APWA President's Visit Award for attending this year's conference. Chuck Abel, NDCAPWA president, accepted on behalf of the NDCAPWA.

Mr. Abel presented Mr. Frevert a gift of appreciation from the NDWPCC and City of Fargo for his contributions to the conference.

Chris Schmit, Board of Trustees for WEF, presented the WEF Burke Safety Award to representatives of the City of Bismarck for their commitment to safety related to safety training and program implementation. Richard Wanner, maintenance supervisor, Bismarck Public Works, accepted the award on behalf of the city. Mr. Schmit also presented Rod Reetz, manager, MVTL Laboratories, the WEF Director's Service Award, for his dedicated service and commitment to protecting the environment.

Richard Wanner, NDWEA president, presented Mr. Schmit a gift of appreciation from the NDWPCC and the City of Fargo for attending and contributing to the conference.

Keith Demke, Bismarck wastewater superintendent, along with members of the Select Society of Sanitary Sludge Shovelers (SS), provided a special presentation. Five nominees were selected from those in attendance

to partake in the 5S initiation. Initiation included both taste and smell tests, as well as reciting the membership oath. New members who were inducted included: Rod Reetz, Terry Rust, Tom Welle, and Gary Bracht. Chris Schmit was also inducted as an honorary member.

Katie Luther, NDDH, presented 50-Year Fluoridation Awards to: Steve Suko, water treatment plant superintendent, City of Jamestown; and Jason Sorenson, water treatment plant superintendent, City of Minot, for their communities' commitment to public health and the prevention of dental caries and dental disease.

Mike Brisben, NDDH, presented Operator of the Year awards to: Duane Golliet, public works wastewater lift station maintenance supervisor, City of Fargo; Ray Peterson, wastewater treatment plant maintenance supervisor, City of Fargo; Terry Rust, lab/pretreatment coordinator, City of West Fargo; and Jerome Olson, manager, Traill Rural Water District for outstanding service in water and wastewater operation.

Master of Ceremonies Stark assisted Mr. Brisben by drawing for the grand prizes.

Mr. Stark completed the evening by entertaining those in attendance by drawing a historian's mural. The mural depicted the chronological events from his excellent presentation on the history of Fargo/Moorhead, Cass County, and the Red River Valley.

Two hundred twenty-three individuals attended the annual banquet, awards ceremony, and evening entertainment.

The North Dakota Operator Certification Advisory Committee met Friday, October 26, 2007, at 7:30 a.m. in the Mezzanine II Suite to select new members and elect officers. The committee provides support for the ND Water and Wastewater Operator Certification Program.

The annual meeting for public works directors and city engineers was held at 7:30 a.m. in the Mezzanine I Suite.

The three Friday morning concurrent sessions began at 8:00 a.m. and were moderated by Brett Jochim, NDAWWA Chair-Elect; Miranda Kleven, NDWPCC Director; and Sarah BaeHurst, NDCAPWA Director;

in the Conference and Directors Rooms, Board and Executive Rooms, and Dakota Hall, respectively.

Friday's presentations included:

- UV101: Introduction to Ultraviolet Light Disinfection for Drinking Water Treatment Plants - Deon Stockert, Drinking Water Manager, AE₂S
- Southside Sewer System Master Plant, Minot, ND - Tim Paustian, Program Manager, Ulteig Engineers, Inc.
- Chemical System Overview - Methods and Standards - Mike Berg, Water/Wastewater Services, Ulteig Engineers, Inc.
- Large Diameter Water Transmission Line Case Study, Moorhead, MN - Tom Welle, Vice President, Water/Wastewater Services, Ulteig Engineers, Inc.
- Upper Souris River DO TMDL Project Progress Report - Mathew Baker, Graduate Student, NDSU
- Small System Funding Options - Eric Volk, Supervisor/Training Specialist, ND Rural Water Systems Association
- Water Distribution System: Operational Decisions - Deon Stockert, NDAWWA; Hazel Sletten, Grand Forks; Keith Demke, Bismarck; Ron Hendricksen, Fargo; Randy Nelson, Wahpeton; Dennis Larson, Park River; and Jerry Blomeke, Cass Rural Water District
- Wastewater Odor Control - Bill Gefroh, Lab Manager/Industrial Pretreatment Coordinator, City of Bismarck
- Snow and Ice Control in Urban Areas - Jerome Horner, Associate Research Fellow, Upper Great Plains Transportation Institute (UGPTI), NDSU.
- Devils Lake Water Supply Project - Nate Weisenburger, Operations Manager, AE₂S, and Mike Grafsgaard, City Engineer, Devils Lake
- Urban Plains - A Unique Approach to Stormwater Management - Eric Dodds, Operations Manager, AE₂S, and Shawn Gaddie, Project Engineer, AE₂S
- Pervious Concrete Products - David Sethre, Marketing Director, ND Ready Mix & Concrete Products Association, Inc.
- Work Zone Traffic Control and Your Responsibility - David Levi, Program Manager, UGPTI, NDSU
- North Central Rural Water Consortium Riverdale Area Supply Project - Darrell Hournbuckle, Senior Project Engineer, Interstate Engineering, Inc.
- Who Wants to Pay for Infrastructure? The Story

of Fargo's Dedicated Infrastructure Sales Tax
- Eric Dodds, Operations Manager, AE₂S, and
Bruce Grubb, Enterprise Director, City of Fargo
• Planning for Your Utility's Financial Future -
Matthew Buckley, Financial Analyst, AE₂S

Break was held at 10:00 a.m. in the South Convention Corridor.

The joint business meeting and luncheon of the NDWEA and NDWPCC was held at 12:00 Noon in the Royale Room of the Great Hall, with Richard Wanner, NDWEA President, and Mark Blonigen, NDWPCC President, presiding, respectively. President Wanner opened the NDWEA business meeting, which had Christopher Schmit, WEF Board of Trustees, Brookings, South Dakota, as its guest speaker. Mr. Schmit presented the NDWEA-sponsored door prize for those completing the Topics Survey after addressing the remaining members.

President Blonigen opened the NDWPCC business meeting at 12:53 p.m., requesting that the members present dispense with the reading of the minutes and approve the minutes of the 2006 annual meeting in Minot as published in the *Official Bulletin*, Volume 92, October 2006 - December 2006, Numbers 4-6. Chuck Abel so moved, Mel Bullinger seconded, and the motion carried.

The Treasurer's Report was presented by Mike Brisben, listing a net worth of \$74,659.29. Brett Jochim moved to accept the report as read, and Steve Burian seconded. There was no discussion, and the motion carried.

President Blonigen called for a motion to dispense with the reading of the resolutions which were posted near the registration table throughout the conference. Skip Rapp so moved, and Brett Jochim seconded. The motion carried.

Bill Gefroh of the Nominating Committee reported to the members, and recommended the following slate of officers for 2007-2008:

President:	Terry Rust
President-Elect:	Lisa Ansley
Vice President:	Miranda Kleven

Holdover Directors: Chuck Abel,
Karla Olson,
Bill Gefroh
Incoming Director: Gary Bracht
Associate Director: Kevin Martin
Secretary-Treasurer: Mike Brisben

President Blonigen requested nominations from the floor. Hearing none, President Blonigen requested a motion to close the nominations and the secretary be instructed to cast a unanimous ballot. Hazel Sletten so moved, and Chuck Abel seconded. The motion carried.

President Blonigen requested a motion to accept the changes to the Constitution and Bylaws as published in the *Official Bulletin*, Volume 93, July 2007 - September 2007, Numbers 1-3, and mailed to the members September 21, 2007. Hazel Sletten so moved, and Pete Bilstad seconded. There was no discussion; the motion carried.

President Blonigen requested names for life membership. Hearing none, Mr. Blonigen introduced NDWPCC President Terry Rust. President Rust presented Mark Blonigen the President's Service Award for his hard work and dedication. With no further business, President Rust asked for a motion to adjourn. Steve Burian so moved, and Darin Billing seconded. The motion carried. The meeting adjourned at 12:59 p.m.

Drawings for the remaining door prizes were made after the luncheon. There were 130 attendees.

The 2008 Conference will be held at the Bismarck Ramkota Hotel on October 8, 9, and 10, 2008.

Respectfully submitted,
Michael Brisben
Secretary-Treasurer



KLM
Engineering, Inc.

**Leaders in
TANK INSPECTION
& CLEANING
Technology**

**WATER TOWER
SPECIALISTS**
Inspections, cleaning,
reconditioning,
steel tank construction,
and antennas,
serving the US.

888-959-5111
www.klmengineering.com

Christopher G. Schmit

2006-2007 Water Environment Federation, Board of Trustees

Christopher G. Schmit, Ph.D., P.E. is a member of the 2006-2007 Board of Trustees for the Water Environment Federation (WEF), an international organization of water quality professionals headquartered in Alexandria, Va.



Christopher G. Schmit

He is currently Associate Professor for the Department of Civil and Environmental Engineering of South Dakota State University in Brookings, South Dakota.

A WEF member since 1991, Chris has been a member of the Long Range Planning and Membership Committees and

he served as editor of the activated sludge section of WEF's Annual Literature Review.

In addition, he has been an active member of the South Dakota Water Environment Association, serving as president from 2000 to 2003 and as its director since 2004. A registered professional engineer in South Dakota and Chi Epsilon member, Chris received his B.S. in civil engineering from the University of Wisconsin-Platteville and M.S. and Ph.D. in civil engineering with an environmental emphasis from Iowa State University.

About WEF:

Founded in 1928, WEF is a not-for-profit technical and educational organization with members from varied disciplines who work toward the WEF vision of preservation and enhancement of the global water environment. The WEF network includes water quality professionals from 76 member associations in 30 countries.

Correction: In the 2007 Conference issue of the *Official Bulletin* (v. 93, nos. 1-3, p. 26) Joseph P. Mantua was listed as being the 2007-2008 president of the American Water Works Association (AWWA). He was actually the 2006-2007 vice president of AWWA.

Dennis Howey Receives AWWA Operator Meritorius Service Award



Dennis Howey (left) accepts AWWA's Operator Meritorius Service Award from David Brushwein, NDDH. (Photo by Holly Jessen, Gwinner)

Dennis Howey is the 2007 recipient of AWWA's Operator Meritorius Service Award. Dennis is the maintenance supervisor and water technician for the City of Gwinner. The award is recognition of special performance in one or more of the following: compliance with health standards; plant operations; plant improvements/efficiency, training of operators; public service outside of work; and operation of distribution lines, pump stations and reservoirs.



Engineering America, Inc.
647 Hale Ave N
Oakdale, MN 55128
Ph: 651-777-4041
Fax: 651-777-5312
www.engamerica.com

Anthony (Tony) J. Belden

Cell: 612-868-1097
tbelden@engamerica.com

Matthew Fritze

Cell: 952-239-2264
mfritze@engamerica.com

2007 Annual Conference Attendance List

Pete Aamold
Wastewater Lead Worker
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 746-2561

Chuck Abel
Environmental Engineer
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5207
cabel@nd.gov

Steven Ahlschlager
Project Manager
Moore Engineering, Inc.
Fergus Falls, MN 56537
(218) 998-4041
sahlschlager@mooreengineeringinc.com

Laurie Alberts
Programs Analyst
Three Affiliated Tribes
New Town, ND 58763
(701) 627-8298
lalberts@mhanation.com

Mary Anderson
Project Engineer
AE2S
Grand Forks, ND 58201
(701) 746-8087
mary.anderson@ae2s.com

Pete Anderson
Factory Chemist
American Crystal Sugar Company
Hillsboro, ND 58045
(701) 436-3129
paanders@crystalsugar.com

Sue Anderson
Marketing Specialist
AE2S
Grand Forks, ND 58201
(701) 746-8087
sue.anderson@ae2s.com

Tad Anderson
Kulm Street Commissioner
City of Kulm
Kulm, ND 58456
(701) 830-1898
tadda69@msn.com

Sheldon L. Avery
Utilities Systems Operator
U.S. Air Force - Minot
Glenburn, ND 58740
(701) 723-6003
ave@srt.com

Sarah BaeHurst
Planner
City of Mandan
Mandan, ND 58554
(701) 667-3225
sbaehurst@cityofmandan.com

Tom Bakker
Sales Representative
Prinsco, Inc.
Prinsburg, MN 56284
(800) 992-1725
tomb@prinsco.com

Craig Bartholomay
Environmental Engineer
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-6626
cbarthol@nd.gov

Greg Batzer
Water Plant Supervisor
City of Grand Forks
Grand Forks, ND 58203
(701) 746-2595
gbatzer@grandforksgov.com

Lee Beauvais
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692
lbeauvais@mooreengineeringinc.com

Rodney Beck
Civil Engineer
USDA Rural Development
Bismarck, ND 58502
(701) 530-2069
rod.beck@nd.usda.gov

Tony Belden
President
Engineering America, Inc.
Oakdale, MN 55128
(651) 777-4041
tbelden@engamerica.com

Paul Benning
Asst. Local Government Engineer
ND Department of Transportation
Bismarck, ND 58503
(701) 328-2217
pbenning@nd.gov

Kelly Berentson
Public Works
City of Westhope
Westhope, ND 58793
(701) 263-1462

Mike Berg
Professional Engineer
Ulteig Engineers, Inc.
Bismarck, ND 58504
(701) 355-2359
mike.berg@ulteig.com

Shane Berg
Industrial Equipment Mechanic
U.S. Air Force - Minot
Burlington, ND 58722
(701) 833-8932
shane.berg@minotaf.mil

Steve Bergeron
Sales Representative
ABM Equipment Supply, Inc.
Hopkins, MN 55343
(952) 938-5451
steveb@ABM-Highway.com

Dave Bergsagel
Environmental Engineer
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5212
dbergsag@nd.gov

Rick Berndt
Street Department
City of Wahpeton
Wahpeton, ND 58075
(701) 642-6565

Gary Berreth
Program Director
NDLTAP/UGPTI
Bismarck, ND 58501
(701) 328-9856
gary.berreth@ndsu.edu

Alan J. Beyreis
City Maintenance Supervisor
City of Garrison
Garrison, ND 58540
(701) 463-2739
garrison2water@restel.com

Joseph M. Bichler
Vice President
Bartlett & West Engineers
Bismarck, ND 58503
(701) 258-1110
joe.bichler@bartwest.com

Darin Billing
Environmental Engineer
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-6624
dbilling@nd.gov

Peter R. Bilstad
Sewage Dept. Superintendent
City of Fargo
Fargo, ND 58102
(701) 241-1454
pbilstad@cityoffargo.com

Dale Binstock
Water Distribution Operator
Southwest Water Authority
Dickinson, ND 58601
(701) 225-0241
dbinstock@swwater.com

Mark Bittner
City Engineer
City of Fargo
Fargo, ND 58102
(701) 241-1572

Edward Black Cloud
O & M Supervisor
Standing Rock Sioux Tribe
Fort Yates, ND 58538
(701) 854-7477
omr@westriv.com

Paul Blanchard
Business Development
Northwest Pipe Company
South Jordan, UT 84095
(801) 280-3106
pblanchard@nwpipe.com

Mark Blonigen
Laboratory Manager
City of Fargo
Fargo, ND 58102
(701) 241-8567
mblonigen@cityoffargo.com

Brian Blotsky
Environmental Scientist
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5221
bblotsky@nd.gov

Terry Boehm
Senior Engineer
Kadrmas Lee & Jackson, PC
Dickinson, ND 58601
(701) 483-1284
terry.boehm@kljeng.com

Terry Bommersbach
Equipment Operator
City of West Fargo
West Fargo, ND 58078
(701) 433-5400

Troy Bommersbach
Field Operator
Southeast Water Users
Mantador, ND 58058
(701) 242-7432

Ronald Borden
Lead Svc.Worker/Water Maintenance
City of Grand Forks
Grand Forks, ND 58201
(701) 746-2578

Gary Bracht
Environmental Engineer
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5227
gbracht@nd.gov

Marlin Brandt
W/WW Maintenance Technician
City of Bismarck
Bismarck, ND 58506-5503
701-222-6431

Michael Brisben
Environmental Scientist
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-6622
mbrisben@nd.gov

Robert (Bob) Brobst
Environmental Engineer
US EPA, Region VIII
Denver, CO 80202
(303) 312-6129

Lawrence Brosius
Chemist
American Crystal Sugar Company
Drayton, ND 58225
(701) 454-3250
lbrosius@crystalsugar.com

Jerry Brown
Business Development Manager
Insituform Technologies, Inc.
Cypress, TX 77429
(281) 796-0535
jbrown@insituform.com

Chris Brungardt
Public Works Dept.
City of West Fargo
West Fargo, ND 58078
(701) 300-8484
chris.brungardt@westfargo.org

David Bruschein
Environmental Engineer
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5259
dbruschw@nd.gov

Ronnie Bryce
Promium, LLC
Bothell, WA 98021
(425) 286-9200
rbryce@promium.com

Kevin Bucholz
Vice President
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4682
Kbucholz@MooreEngineeringInc.com

Mel Bullinger
City Engineer
City of Bismarck
Bismarck, ND 58506-5503
(701) 355-1509
mbullinger@nd.gov

Dave Burckhard
Water/Wastewater Superintendent
City of Minot
Minot, ND 58701
(701) 857-4150
wtrmnt@web.ci.minot.nd.us

Steve L. Burian
CEO
AE2S
Grand Forks, ND 58201
(701) 746-8087
Steve.Burian@ae2s.com

Todd Butz
Territory Manager
Tonka Equipment Company
Plymouth, MN 55441
(763) 559-2837
czehrer@tonkawater.com

Lee Cariveau
Civil Engineer
Widseth, Smith, Nolting & Assoc.
East Grand Forks, MN 56721
(218) 281-6522

Dwight Carpenter
Public Works Supervisor
City of Horace
Horace, ND 58047
(701) 282-9727
cityofhorace@midconetwork.com

Matt Carpenter
Midwest Area Manager
Nyloplast, Inc.
Buford, GA 30518
(608) 449-0714
matt.carpenter@ads-pipe.com

Ross Carter
Operator
City of Sherwood
Sherwood, ND 58782
(701) 833-8742

Jarrold Christen
Operations Specialist
Ulteig Engineers, Inc.
Detroit Lakes, MN 56501
(218) 847-5607
jarrold.christen@ulteig.com

Gregg Christensen
Systems Supervisor
Cass Rural Water Users District
Kindred, ND 58051
(701) 428-3139

Alan R. Clark
West Fargo, ND 58078
(701) 282-9514

Mike Clark
Water Department
City of West Fargo
West Fargo, ND 58078
(701) 433-5400

Steven E. Cooper
Regional Engineer
Uni-Bell PVC Pipe Association
Louisville, KY 40207
(502) 895-2900
scooper@uni-bell.org

Dan Crannick
Project Manager
Thein Well Co.
Spicer, MN 56288
(800) 450-8000
dan@theinwell.com

Shane Crompton
Wastewater Operator
City of Fargo
Ada, MN 56510
(701) 241-1454

Brad Cutler
Sensus Metering Systems
Des Moines, IA 50317
(515) 265-2738

Robin Dahlgren
Public Works Crewman
City of Wahpeton
Wahpeton, ND 58075
(701) 642-6565

Larry Davis
Asst. Public Works Supervisor
City of Casselton
Casselton, ND 58012
(701) 793-0464

Delvin E. DeBoer
Professor
SD State University
Brookings, SD 57007
(605) 688-5210

Keith Demke
Director, Utility Operations
City of Bismarck
Bismarck, ND 58506-5503
(701) 355-1704
kdemke@nd.gov

Brenda Derrig
Civil Engineer
City of Fargo
Fargo, ND 58102
(701) 241-1549
bderrig@cityoffargo.com

Brian DeWolf
Vice President
Vessco, Inc.
Chanhassen, MN 55317
(952) 941-2678
bdewolf@vessco.com

Travis Dillman
Project Engineer
Interstate Engineering, Inc.
Jamestown, ND 58402
(701) 252-0234
travisd@iengi.com

Eric Dodds
Operations Manager
AE2S
Moorhead, MN 56560
(218) 299-5610
eric.dodds@ae2s.com

Bruce Dokken
Utility Operator
City of Minot
Minot, ND 58701
(701) 857-4150
wtrmmt@web.ci.minot.nd.us

Benjamin Dow
Engineering Technician
City of Fargo
Fargo, ND 58102
(701) 241-1453
bdow@cityoffargo.com

Dwight Dullum
Equipment Operator
City of Fargo
Fargo, ND 58102
(701) 241-1453

Lorne Duppong
Sales Representative
Northern Water Works Supply
Bismarck, ND 58504
(701) 258-9700
lduppong@nwws.biz

Richard Edgar
Field Technical Consultant
Concrete, Inc.
Grand Forks, ND 58201
(701) 772-6687
redgar@coninc.net

Brian Eiseman
Municipal Group Manager
Kadrmass, Lee & Jackson, PC
Bismarck, ND 58501
(701) 355-8446
brian.eiseman@kljeng.com

Dwain Elenberger
City Maintenance
City of Milnor
Milnor, ND 58060
(701) 427-5272
auditor@drtel.net

Rick Enderud
Water Utilities
City of Dickinson
Dickinson, ND 58601
(701) 456-7744

Tyler Engberg
Hydraulic Specialist
Northern Dewatering, Inc.
Rogers, MN 55374
(763) 428-2616
northerndewatering.com

Jerry Erickson
Mayor
City of Gwinner
Gwinner, ND 58040
(701) 678-2409

Justin N. Eriksen
Griffin Pipe Products
Bennington, NE 68007
(402) 315-9729
jeriksen@griffinpipe.com

Tracy Eslinger
Project Engineer
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692

Ken Evenson
City Councilman
City of Valley City
Valley City, ND 58072
(701) 845-1700

Gary Falk
Wastewater Operator
City of Jamestown
Jamestown, ND 58401
(701) 252-9149

Todd Feland
Public Works Director
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 746-2570
tfeland@grandforksgov.com

Roger Fenstad
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692
rfenstad@mooreengineeringinc.com

John (Joe) Ferguson
Water Plant Lead Operator
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 746-2595

Greg N. Ficek
Project Manager
Kadrmass, Lee & Jackson, PC
Dickinson, ND 58601
(701) 483-1284
greg.ficek@kljeng.com

Jerry Fisher
Water Department
City of Jamestown
Jamestown, ND 58401
(701) 252-5131

John Fisher
Group Manager
Short-Elliott-Hendrickson
Austin, MN 55912
(507) 437-8962
jfisher@sehinc.com

Todd Flynn
Public Works Superintendent
City of Ellendale
Ellendale, ND 58436
(701) 349-3550

Brad Forester
Sales Engineer
American Ductile Iron Pipe
Lakeville, MN 55044
(952) 469-1100
bforester@acipco.com

Duane Fowler
Public Works Supervisor
City of Fargo
Fargo, ND 58102
(701) 241-1453

Keith Fraase
Civil Engineer
Johnston Fargo Culvert, Inc.
Fargo, ND 58107
(701) 282-0910
kfraase@johnstonculvert.com

Carl Fredericksen
Lead Worker/Utility Operator
City of Minot
Minot, ND 58701
(701) 857-4150
wtrmnt@web.ci.minot.nd.us

Matthew Fredrickson
Equipment Operator
City of Fargo
Fargo, ND 58102
(701) 241-1453

John Freeman
Water Department
City of West Fargo
West Fargo, ND 58078
(701) 433-5400

Robert L. French
WWTP Operations Supervisor
City of Bismarck
Bismarck, ND 58506-5503
(701) 222-6618
rfrench@state.nd.us

Larry Frevert
APWA - President
HDR Company/Many Solutions
Kansas City, MO 64111-1856
(816) 360-2719
larry.frevert@hdrinc.com

Duane Friesz
Asst. Water Plant Superintendent
City of Mandan
Mandan, ND 58554
701-667-3275

Matthew Fritze
Sales Engineer
Engineering America, Inc.
Oakdale, MN 55128
(651) 777-4041
mfritze@engamerica.com

Randy Frohlich
Operator
City of Mandan
Mandan, ND 58554
(701) 667-3243

Steven Fruh
Engineering Specialist
City of Minot
Minot, ND 58701
(701) 857-4100
fruh@web.ci.minot.nd.us

Dane Fuchs
Public Works Superintendent
City of New Salem
New Salem, ND 58563
(701) 843-8702

Brock Garaas
W/WW Maintenance Technician
City of Bismarck
Bismarck, ND 58506-5503
(701) 355-1700

Mike Gebro
Maintenance Superintendent
City of Fairmount
Fairmount, ND 58030
(701) 474-5755
m.gebro@rrt.net

Steven Gee
Equipment Operator
City of Fargo
Fargo, ND 58102
(701) 241-1453

Bill Gefroh
Lab Mgr/Ind. Pretreatment Prog Mgr
City of Bismarck
Bismarck, ND 58506-5503
(701) 222-6584
bgefroh@state.nd.us

Yvette Gehrke
Street Department
City of West Fargo
West Fargo, ND 58078
(701) 433-5400
yvette.gehrke@westfargo.org

Wayne L. Gerszewski
Project Manager
AE2S
Grand Forks, ND 58201
(701) 746-8087
wayne.gerszewski@ae2s.com

Erik Gilbertson
Design Engineer
Kadrmass, Lee & Jackson, PC
Valley City, ND 58072
(701) 845-4980
erik.gilbertson@kljeng.com

Rick Gillund
Public Works Superintendent
City of Enderlin
Enderlin, ND 58027
(701) 437-3461
EnderlinCity@mtgc.com

Nick Gludt
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692
ngludt@mooreengineeringinc.com

Larry Goughnour
City of Fargo
Fargo, ND 58102
(701) 461-7867
lgoughnour@cityoffargo.com

Marty Grabarkewitz
Exhibitor
SJE - Rhombus Controls
Detroit Lakes, MN 56502
(218) 847-1317
marty.grabarkewitz@sjerhombus.com

Al Grasser
City Engineer
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 746-2630
agrasser@grandforksgov.com

Leland Gregor
Supervisor
City of Wahpeton
Wahpeton, ND 58075
(701) 642-6565
lelandg.WPW@midconetwork.com

David Gross
Operator
City of Mandan
Mandan, ND 58558
(701) 667-3278
mdnwwtp@btinet.net

Dallas Grossman
Stormwater Coordinator
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5242
dgrossma@nd.gov

Bruce Grubb
Enterprise Director
City of Fargo
Fargo, ND 58103
(701) 241-1525
bgrubb@cityoffargo.com

Gary Gullicks
Water Plant Operator
City of Minot
Minot, ND 58701
(701) 857-4760
h2oplt@srt.com

Donald G. Hagen
Operator
City of Woodworth
Woodworth, ND 58496
(701) 752-4143

Gary Hager
General Manager
Upper Souris Water District
Kenmare, ND 58746
(701) 385-4093

Terry Halstengard
W/WW Maintenance Technician
City of Bismarck
Bismarck, ND 58506-5503
701-222-6431

Jud Hamby
Sales Manager
Northern Water Works Supply
Fargo, ND 58104
701-293-5511
jhamby@nwws.biz

Jeff Hammer
Territory Manager
Advanced Drainage Systems
Moorhead, MN 56560
(218) 329-7996
jeff.hammer@ads-pipe.com

Dave Hansen
Public Works Crew Leader
City of Fargo
Fargo, ND 58102
701-241-1453

Steven Hansen
General Manager
Southeast Water Users, Inc.
Mantador, ND 58058
(701) 242-7432

Bob Hanson
Assistant City Engineer
City of Williston
Williston, ND 58801
(701) 577-6368
BobH@ci.Williston.ND.US

Bruce Harding
President
Mooney & Assoc., Inc.
Golden Valley, MN 55427
(763) 545-1550
hardingbruce@msn.com

Brian Harrington
Water Plant Manager
City of Carrington
Carrington, ND 58421
(701) 652-2095

Donald Harshman
Water Treatment Supervisor
Cavendish Farms
Jamestown, ND 58402
(701) 252-5222
harshman.don@cavendishfarms.com

Chris Haugrud
Sales Representative
Sanitation Products, Inc.
Fargo, ND 58107
(701) 282-0296
welmlivr@aol.com

James Hausauer
Wastewater Utility Manager
City of Fargo
Fargo, ND 58102
(701) 476-6692

Fred Hector
Owner, Selkirk Settlement
F M H Co.
Fargo, ND 58104
(701) 232-6846

Dale C. Heglund
Sales Engineer
Cretex Concrete Products
Bismarck, ND 58504
(701) 223-7178
dheglund@cretexwest.com

Dale Heinert
Design/Construction Engineer
City of Bismarck
Bismarck, ND 58506-5503
(701) 355-1505
dheinert@nd.gov

Jeff Heintz
Director, Public Works/Service Op
City of Bismarck
Bismarck, ND 58506-5503
(701) 355-1700
jheintz@nd.gov

Richard Helgeson
HVDC Tech.
U.S. Air Force - Minot
Minot, ND 58703
(701) 723-3163
richard.helges@minot.af.mil

Tom Helle
Storm Wastewater Service Worker
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 746-2561
tomhelle@grandforksgov.com

Jared Heller
Project Engineer
Ulteig Engineers, Inc.
Fargo, ND 58104
(701) 280-8536

Ron Hendricksen
Water Plant Superintendent
City of Fargo
Fargo, ND 58103
(701) 241-1470
rhendricksen@cityoffargo.com

Jack Hendrickson
President
Fargo Water Equipment
Fargo, ND 58107
(701) 237-0222
jack@fgoh2o.com

Wade Hesch
WTP Superintendent
City of Valley City
Valley City, ND 58072
(701) 845-0652
whesch@ci.valley-city.nd.us

Leslie Heuer
Field Operator
Cass Rural Water Users District
Kindred, ND 58051
(701) 790-1301
les.heuer@att.net

Devon Heupel
Equipment Operator
City of Fargo
Fargo, ND 58102
(701) 241-1453

Dan Higgins
Regional Manager
GE Water
Leawood, KS 66211
(913) 661-9964
dan.higgins@ge.com

Christopher Hill
NDSU - WEF/AWWA
Fargo, ND 58105
(701) 231-8955

Steve Himmelspach
WWTP Superintendent
City of Mandan
Mandan, ND 58554
(701) 667-3278
mdnwwtp@btinet.net

Allen Holtberg
Director, Public Works
City of New York Mills
New York Mills, MN 56567
(218) 385-2213
holtberg@wcta.net

John Homelvig
Environmental Engineer
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5223
jhomelvi@nd.gov

Leslie J. Horgan
City Engineer
City of Jamestown
Jamestown, ND 58401
(701) 252-5900
lhorgan@daktel.com

Darrell Hournbuckle
Senior Project Engineer
Interstate Engineering, Inc.
Jamestown, ND 58402-2035
(701) 252-0234
darrellh@iengi.com

Mike Houska
Street Superintendent
City of Grafton
Grafton, ND 58237
(701) 352-1630
streets@polarcomm.com

Dennis Howey
Director, Public Works
City of Gwinner
Gwinner, ND 58040
(701) 678-2548
gwinner2@drtpl.net

Nancy Huether
Project Engineer
City of Bismarck
Bismarck, ND 58503
(701) 222-6580
nhuether@state.nd.us

Jim Hughes
President
ND Sewage Pump Co.
West Fargo, ND 58078
(701) 282-6760

Jim Jacobs
Wastewater Superintendent
City of Thompson
Thompson, ND 58278
(701) 599-2973
robbrbr@invisimax.com

Kevin Jacobson
PW Water Distribution
City of Valley City
Valley City, ND 58072
(701) 845-4255

Pat Jahner
Operator
City of Linton
Linton, ND 58552
(701) 254-4415

Jeff Janiksela
Sales Manager
Infratech
Rogers, MN 55374-9341
(763) 428-6488
john@infratechonline.com

Charles Jaskowiak
Water Plant Superintendent
City of Bismarck
Bismarck, ND 58506-5503
(701) 222-4117
cjaswkow@state.nd.us

Andy Job
Senior Lab Analyst
City of Grand Forks
Grand Forks, ND 58206
(701) 746-2595
ajob@grandforksgov.com

Brett M. Jochim
Chief Operating Officer
AE2S
Bismarck, ND 58501
(701) 221-0530
brett.jochim@ae2s.com

Barry D. Johnson
Public Works Director
City of West Fargo
West Fargo, ND 58078
(701) 433-5410
bdjohnwf@aol.com

Daniel Johnson
Exhibitor
Widseth Smith Nolting
Grand Forks, ND 58208
(701) 795-1975
dan.johnson@wsn-mn.com

Dave Johnson
Engineer
City of Fargo
Fargo, ND 58102
(701) 241-1545

David Johnson
District Engineer
Garrison Diversion Cons. Dist.
Watford City, ND 58854
(701) 652-5470
davidjohnson@daktel.com

Dan Jonasson
Asst. Public Works Director
City of Minot
Minot, ND 58701
(701) 857-4140
jonasson@web.ci.minot.nd.us

Elvis Kadrmas
Asst. Water Superintendent
City of Killdeer
Killdeer, ND 58640
(701) 764-5295
cityofkilldeer@killdeer.com

Dennis Kallstrom
Wastewater Supervisor
Minn-Dak Farmers Coop
Wahpeton, ND 58075
(701) 671-1380
dkollstrom@mdfarmerscoop.com

Larry Kassian
Project Manager
Bartlett & West Engineers
Bismarck, ND 58503
(701) 258-1110
larry.kassian@bartwest.com

Tim Keen
Midwest Sales Representative
Northwest Pipe Company
Maryland Heights, MO 63043
(314) 616-7841
tkeen@nwpipe.com

Bob Keller
Field Services Manager
Bartlett & West Engineers
Bismarck, ND 58503
(701) 258-1110
bob.keller@bartwest.com

Brad Kilde
W/WW Maintenance Technician
City of Bismarck
Bismarck, ND 58506-5503
(701) 355-1700

Chad Kjelland
Field Operator
Cass Rural Water Users District
Kindred, ND 58051
(701) 428-3139

Terry Klabo
Water Plant Operator
City of Jamestown
Jamestown, ND 58401
(701) 252-3158

Miranda Kleven
Special Projects Engineer
AE2S
Grand Forks, ND 58201
(701) 746-8087
Miranda.Kleven@ae2s.com

Roger E. Kluck
County Engineer/Superintendent
Ward County Highway Dept.
Minot, ND 58702
(701) 852-0338
wcengineer@srt.com

James W. Knecht
Assistant Chemist
American Crystal Sugar Company
Hillsboro, ND 58045
(701) 436-3119
jknecht@crystalsugar.com

Ken Knight
Water Plant Operator
City of Minot
Minot, ND 58701
(701) 857-4760
h2oplt@srt.com

Joe Kniseley
Exhibitor
Ford Meter Box
Taylor, WI 54659
(715) 896-0896
jkniseley@fordmeterbox.com

Melissa Knutson
Civil Engineer
CPS Engineering
Grand Forks, ND 58203
(701) 746-7459
mknutson@cpsnd.com

Steve D. Kopp
Water Plant Operator
City of Fargo
Fargo, ND 58103
(701) 241-1469
skopp@cityoffargo.com

Randy Kowalski
Environmental Scientist
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5244
rkowalsk@nd.gov

Bruce Kracht
PW Water Distribution
City of Valley City
Valley City, ND 58072
(701) 845-3951
jdifferding@ci.valley-city.nd.us

David Kratochvil
Water Distribution Supervisor
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 746-2578

Dave Kresel
Waste/Stormwater Superintendent
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 746-2561
dkresel@grandforksgov.com

Brad Krogstad
Kadrmas, Lee & Jackson, PC
Bismarck, ND 58501
(701) 355-8400
brad.krogstad@kljeng.com

Jason Kroll
Water Plant Operator
City of Fargo
Fargo, ND 58103
(701) 241-1469
jkroll@cityoffargo.com

Melody Kruckenberg
CEO
ND Rural Water Systems Association
Bismarck, ND 58503
(701) 258-9249
melkruck@ndrw.org

Gene R Laducer
Tribal MR&I
Turtle Mountain Band of Chippewa
Belcourt, ND 58316
(701) 477-2665

Mark Lambrecht
Civil Engineer
CPS Engineering
Grand Forks, ND 58203
(701) 746-7459
mlambrecht@cpsnd.com

Dennis Lang
Water Supervisor
U.S. Air Force - Minot
Minot, ND 58701
(701) 723-6003

S. Bruce Langness
Sr. Vice President
Ulteig Engineers, Inc.
Fargo, ND 58104
(701) 280-8500
bruce.langness@ulteig.com

Derek Laning
Generation Engineer
Great River Energy
Stanton, ND 58571
(701) 745-5207
dlaning@greenergy.com

Dennis Larson
Director, Public Works
City of Park River
Park River, ND 58270
(701) 284-6815
prmu@polarcomm.com

Gregory Larson
Manager
R & T Water Supply Association
Ray, ND 58849-0126
(701) 568-3457

Rick Larson
Water Plant Manager
City of Rugby
Rugby, ND 58368
(701) 776-6034

Cory Lawson
Environmental Scientist
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5244

Steve Layton
Sales Representative
Jasper Engineering
Mercer, ND 58559
(701) 447-2263
slayton@jaspereng.com

Terry Leingang
Operator
City of Riverdale
Riverdale, ND 58565
(701) 654-7636

Jim Lennington
Engineer
Bartlett & West Engineers
Bismarck, ND 58503
(701) 258-1110
jim.lennington@bartwest.com

Walter (Butch) Lesmeister
Public Works Superintendent
City of New Rockford
New Rockford, ND 58356
(701) 947-5443

Wei Lin
Associate Professor
NDSU, Civil Engineering Dept
Fargo, ND 58103
(701) 231-6288
wei.lin@ndsu.edu

Randy Loeslie
Manager
Grand Forks Traill Water Users
Thompson, ND 58278
701-599-2963
gftwu@invisimax.com

Jack Long
Senior Program Manager
AE2S
Bismarck, ND 58501
(701) 221-0530
Jack.Long@ae2s.com

Brad Lovgren
Crewman
City of Wahpeton
Wahpeton, ND 58075
(701) 642-6565

Terry Ludlum
Solid Waste Utility Manager
City of Fargo
Fargo, ND 58102
(701) 241-1552
tludlum@cityoffargo.com

Katie Luther
Environmental Scientist
ND Department of Health
Bismarck, ND 58501
(701) 328-5258
kcluther@nd.gov

Seth Lynne
Project Engineer
Ulteig Engineers, Inc.
Fargo, ND 58104
(701) 237-3211
seth.lynne@ulteig.com

Ron MaGee
Principal Engineer
Infilco Degremont, Inc.
Midlothian, VA 23113
(804) 756-7714

Terry Maier
President
Team Laboratory Chemical Corp.
Detroit Lakes, MN 56502-1467
(218) 846-9490
terry@teamlab.net

Dan Mangin
Equipment Operator
City of West Fargo
West Fargo, ND 58078
(701) 433-5400

Joseph Mantua
AWWA - Vice President
Black & Veatch Corporation
Gaithersburg, MD 20879
(301) 921-2863
mantuaj@bv.com

Shannon Marmon
Utility Operator
City of Minot
Minot, ND 58701
(701) 857-4150
wtrmnt@web.ci.minot.nd.us

Kevin Martin
Project Manager
Houston Engineering, Inc.
Bismarck, ND 58503
(701) 323-0200
kmartin@houstonengineeringinc.com

Ben Mason
District Sales Manager
American Ductile Iron Pipe
Lakeville, MN 55044
(952) 469-1100
bmason@acipco.com

David Mathson
System Manager
Chrisan Water Users Association
Fargo, ND 58104
(701) 237-587

Mike McCollum
Field Operator
Cass Rural Water Users District
Kindred, ND 58051
(701) 428-3139

Steve McCuskey
Regional Sales Manager
HACH Company
Loveland, CO 80538
(800) 227-4224
smccuskey@hach.com

John McDonald
Superintendent
City of Larimore
Larimore, ND 58251
(701) 343-2002

Jeffrey McElwain
Project Engineer
Ackerman-Estvold Engineering
Minot, ND 58701
(701) 837-8737
jmcelwain@srt.com

John McLouth
Exhibitor
Bigs Easy Lift
Robbinsdale, MN 55422
(612) 860-7047
info@BigsEasyLift.com

Monte Meiers
Director, Public Works/Engineers
City of Williston
Williston, ND 58802
(701) 577-6368
montem@ci.williston.nd.us

Gary W. Metzler
Sales Engineer
Van Bergen & Markson, Inc.
Minneapolis, MN 55427
(763) 546-4340
gary@vbminc.com

Kyle Meyer
Civil Engineer
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692
kmeyer@mooreengineeringinc.com

Chad A. Miller
Environmental Scientist
ND Department of Health
Bismarck, ND 58501
(701) 328-5269
chadmiller@nd.gov

Tim Miller
Sales Representative
Electric Pump, Inc.
Bloomington, MN 55420
(952) 884-5394
timm@electricpump.com

Chuck Mischel
Operator Certification Program
ND Rural Water Systems Association
Bismarck, ND 58503
(701) 258-9249
cmischel@ndrw.org

Guy Mischel
Plant Operator
Southwest Water Authority
Dickinson, ND 58601
(701) 225-0241
gmischel@swwater.com

Ken L. Miskavige
Water Dept. Superintendent
City of Grafton
Grafton, ND 58237
(701) 352-2101
kmisk@invisimax.com

Chad Mittleider
Water/Wastewater Supervisor
City of Langdon
Langdon, ND 58249
(701) 256-2369
lwtp2@yahoo.com

Tom Moores
Street/Water/Sewer Superintendent
City of West Fargo
West Fargo, ND 58078
(701) 433-5400

Nancy Moser
City of Mandan
Mandan, ND 58554
(701) 667-3225
nmoser@cityofmandan.com

Shawn Mulhern
Vice President
KLM Engineering
Lake Elmo, MN 55042
(651) 773-5111
smulhern@KLMengineering.com

Dallas Myers
Lab Technician
City of Minot
Minot, ND 58701-3739
(701) 857-4150
wtrmnt@web.ci.minot.nd.us

Keith Nelson
Section Supervisor
ND Dept. of Transportation
Valley City, ND 58072
(701) 845-8813
krnelson@nd.gov

Randall Nelson
Public Works Director
City of Wahpeton
Wahpeton, ND 58074
(701) 642-6565
randyn@wahpeton.com

Rick Nelson
Senior Environmental Engineer
Dakota Gasification Company
Beulah, ND 58523
(701) 873-6613
r.nelson@BEPC.com

Gary Neuberger
Water/Wastewater Foreman
City of Beulah
Beulah, ND 58523
701-873-4608
gwater@westriv.com

Thomas Nielson
Water Superintendent
City of Mayville
Mayville, ND 58257
(701) 788-3721

Tory Nissen
Water Department
City of West Fargo
West Fargo, ND 58078
(701) 433-5400

Kenneth L Norby
Public Works Superintendent
City of Pembina
Pembina, ND 58271
(701) 825-6819
pcityken@polarcomm.com

Les Norton
Engineer
Kadrmass, Lee & Jackson, PC
Valley City, ND 58072
(701) 845-4980
les.norton@kljeng.com

Ken Nysether
Project Engineer
Bartlett & West Engineers
Bismarck, ND 58503
(701) 258-1110
Ken.Nysether@bartwest.com

Michael O'Clair
Water Operator
City of Mohall
Mohall, ND 58761
(701) 756-6464
m_oclair@yahoo.com

Wayne Offerdahl
Lift Station Operator
City Of Fargo
Fargo, ND 58103
701-241-1454
ktnrule@hotmail.com

Audrey Boe Olsen
Resource Development Advisor
Midwest Assistance Program
Turtle Lake, ND 58575-0538
(701) 448-2848
mapinc@westriv.com

Jerome M. Olson
Manager
Traill Rural Water District
Clifford, ND 58016
(701) 488-2536
jeromeo@traillruralwater.com

Karla Olson
Project Engineer
Ulteig Engineers, Inc.
Fargo, ND 58104
(701) 280-8618
karla.olson@ulteig.com

Keith Olson
Water Plant Superintendent
City of Harvey
Harvey, ND 58341
(701) 324-2851
waterplant@gondtc.com

Robert (Bob) Olson
Water Department
City of West Fargo
West Fargo, ND 58078
(701) 433-5400
robert.olson@westfargo.org

Scott Olson
Regional Manager
Ulteig Engineers, Inc.
Bismarck, ND 58504
(701) 258-6507
scott.olson@ulteig.com

Dave O'Shea
Project Manager
Houston Engineering, Inc.
Minot, ND 58701
(701) 852-7931
doshea@houstonengineeringinc.com

Brandon Oye
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692
boye@mooreengineeringinc.com

Ralph Packulak
Manager
North Prairie Rural Water
Minot, ND 58701
(701) 852-1886

Melanie Parvey-Biby
Environmental Compliance Manager
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 746-2570
mparvey@grandforksgov.com

Jim Paulsen
Sales Representative
General Repair Service
Moorhead, MN 56560
(701) 219-3976
jimjp@generalrepair.com

Joel Paulsen
Engineer
Kadmas, Lee & Jackson, PC
Moorhead, MN 56561
(218) 287-0300
joel.paulsen@kljeng.com

Tim Paustian
Project Manager
Ulteig Engineers, Inc.
Fargo, ND 58104
(701) 280-8576
tim.paustian@ulteig.com

Joe Pawlowski
District Account Manager
Nalco Chemical Company
Maple Grove, MN 55311
(763) 494-0790
jpawlowski@nalco.com

Doug Pearson
Utilities Specialist
U.S. Air Force - Minot
Glenburn, ND 58740
(701) 723-6003
douglaspearson@minot.af.mil

Jerry Peoples
Water Supervisor
U.S. Air Force - Minot
Kenmare, ND 58746
(701) 723-6003
jerry.peoples@minot.af.mil

Don Pesek
Sales Representative
Northern Water Works Supply
Fargo, ND 58102
(701) 293-5511
dpesek@nwws.biz

Brian Peterson
Product Specialist
Schwab-Vollhaber-Lubratt Service Corp.
St. Paul, MN 55126
(651) 415-2548
brianp@svl.com

Raymond Peterson
Foreman
City of Fargo
Fargo, ND 58102
(701) 241-1454

Nate Petron
President
Flexible Pipe Tool Co.
St. Joseph, MN 56374
(320) 363-7552
flexiblepipe@victorcc.net

Jim Phillips
Water Department
City of Williston
Williston, ND 58801
(701) 572-6368

Daryl Piquette
Wastewater Supervisor
U.S. Air Force - Minot
Maxbass, ND 58760
(701) 723-2286

Cathy Polanchek
Water Utilities Specialist
City of Dickinson
Dickinson, ND 58601
(701) 456-7744
cpolanchek@dickinsongov.com

Vickie Poland
Resource Development Advisor
Midwest Assistance Program
Jamestown, ND 58402
(701) 252-2121
vpmap@wildblue.net

Angelo Polsinelli
Sales Manager
Dakota Pump & Control
Watertown, SD 57201
(605) 886-4672
angelo.dpc@iw.net

Randy Pope
Principal Engineer
Interstate Engineering, Inc.
Wahpeton, ND 58074
(701) 642-5521
rpope@iengi.com

Paul Allen Ragan
Shop Controller
U.S. Air Force - Minot
Minot, ND 58703
(701) 723-6003
paul.ragan@minot.af.mil

Roger (Skip) Rapp
Public Works Manager
City of Dickinson
Dickinson, ND 58601
(701) 456-7872
srapp@state.nd.us

Rod Reetz
Manager
MVTl Laboratories
Bismarck, ND 58504
(701) 258-9720
rreetz@mvtl.com

Bill Reiter
Upper Plains Regional Manager
SolarBee Inc.
Dickinson, ND 58602-1930
(701) 483-1122
billr@solarbee.com

Richard Resell
Water Treatment Supt.
Williston Water Plant
Williston, ND 58801
(701) 577-7104
rresell@dia.net

Steve Ries
Plant Operator
Southwest Water Authority
Dickinson, ND 58601
(701) 225-9149
sries@swwater.com

Mike Ritteman
Circuit Rider
ND Rural Water Systems Association
Lakota, ND 58344
(701) 204-0127
ritteman@polarcomm.com

Kent Ritterman
Project Manager
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692
kritterman@mooreengineeringinc.com

Stephen C. Roberts
Owner
Stephen C. Roberts Co.
Eden Prairie, MN 55347-3488
(952) 949-2655
sroberts@mr.rr.com

Jeffrey Rodacker
Traffic Engineer
Ackerman-Estvold Engineering
Minot, ND 58701
(701) 837-8737
rodacker@web.ci.minot.nd.us

Mike Rodger
Sales Representative
Quality Flow Systems, Inc.
New Prague, MN 56071
(952) 758-9445
pat@QFSI.net

Darold Roemmich
Wastewater Foreman
City of Jamestown
Jamestown, ND 58401
(701) 252-0611

Jeff Roerick
Environmental Scientist
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5240
jroerick@nd.gov

Roger Rondestvedt
Operator
City of Hannaford
Hannaford, ND 58448

Brad Rosel
Water & Wastewater Operator
City of Anamoose
Anamoose, ND 58710
(701) 465-3613
berosel@min.midco.net

Rusten Roteliuk
Assistant City Engineer
City of Minot
Minot, ND 58701
(701) 857-4132
roteliuk@web.ci.minot.nd.us

Jim Ruckheim
Upper Midwest Sales Manager
Wunderlich Malec Environmental
Minnetonka, MN 55343
(952) 933-3222
jim.ruckheim@wmeng.com

Kenneth Rudnick
Maintenance Operator
City of Jamestown
Jamestown, ND 58401
(701) 252-5900

Terry Rust
Lab Coordinator
City of West Fargo
West Fargo, ND 58078
(701) 433-5419
Terry.Rust@westfargo.org

Harold Sad
Superintendent Street Dept.
City Of Jamestown
Jamestown, ND 58401-9779
(701) 252-4221

Abraham Salamzadeh
President
Tech Sales Co.
Minneapolis, MN 55409
(612) 823-8238
salamzadeh@techsalesco.com

Rick Samuelson
Meter Department Foreman
City of West Fargo
West Fargo, ND 58078
(701) 433-5400

Darin A. Schaeffer
Senior Project Engineer
Bartlett & West Engineers
Bismarck, ND 58503
(701) 258-1110
D.Schaeffer@bartwest.com

Terry Schiro
Chemical Feed System Manager
Vessco, Inc.
Chanhassen, MN 55317
(952) 314-0636
tschiro@vessco.com

Boyd Schmaltz
WWTP Operator
City of Bismarck
Bismarck, ND 58506-5503
(701) 222-6618

Chris Schmid
Branch Manager
Northern Water Works Supply
Fargo, ND 58102
(701) 293-5511
cschmid@nwws.biz

Gary Schmidt
Water Plant Operator
City of Mandan
Mandan, ND 58554
(701) 667-3275
mdnwwtp@btinet.net

Kristy Schmidt
Civil Engineer
City of Fargo
Fargo, ND 58102
(701) 241-1571
kschmidt@cityoffargo.com

Randy Schmidt
Branch Manager
Northern Water Works Supply
Bismarck, ND 58504
(701) 258-9700
rschmidt@nwws.biz

Scott Schmidt
Sales Representative
Northern Water Works Supply
Bismarck, ND 58504
(701) 258-9700
sschmidt@nwws.biz

Terry Schmidt
Equipment Operator
City of Fargo
Fargo, ND 58102
(701) 241-1453

Christopher Schmit
WEF - Board of Trustees
SDSU, Dept. of Civil & Env. Eng.
Brookings, SD 57007-0001
(605) 688-5726
christopher_schmit@sdstate.edu

Douglas Schroeder
Public Works Director
City of Carrington
Carrington, ND 58421
(701) 652-2911
pworks@daktel.com

Dustin Scott
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692
dscott@mooreengineeringinc.com

Jamie Scott
Operator
City of Mandan
Bismarck, ND 58504
(701) 319-7940
jscott313@hotmail.com

Randy Seelig
City Superintendent
City of Lisbon
Lisbon, ND 58054
(701) 683-5138
l:sh20@drtel.net

Kevin Sevigny
Asst. Superintendent Water Dept.
City of Grafton
Grafton, ND 58237
(701) 352-2101
graftonwtp@invisimax.com

Bob Shelstad
Sales Representative
Northern Water Works Supply
Fargo, ND 58107
(701) 293-5511
bshelstad@nwws.biz

Tom Sieg
Circuit Rider
ND Rural Water Systems Association
Anamoose, ND 58710
(701) 693-5068
tsieg@gondtc.com

Les Sigette
Wastewater Technician
ND Rural Water Systems Association
Mcville, ND 58254
(701) 258-9249
lsigette@gondtc.com

John Silvernail
Water Plant Operator
City of Lisbon
Lisbon, ND 58054
(701) 683-5138
l:sh20@drtel.net

Duane Skramstad
Water Plant Foreman
City of Enderlin
Enderlin, ND 58027
(701) 437-3476

Dean Sletten
Aqualogix
Moorhead, MN 56560
(701) 412-3965

Hazel Sletten
Water Utility Superintendent
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 746-2595
hsletten@grandforksgov.com

Shawn Soehren
City Engineer
City of Dickinson
Dickinson, ND 58601
(701) 456-7744
ssoehren@state.nd.us

Jason Sorenson
Water Plant Superintendent
City of Minot
Minot, ND 58701
(701) 857-4760
h2oplt@srt.com

Gary Stefanovsky
Environmental Scientist
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5287
gstefano@nd.gov

Dan Stepan
Sr. Research Manager
Energy & Environmental Research
Center
Grand Forks, ND 58203
(701) 777-5247
dstepan@undeerc.org

Gregg Stewart
Environmental Scientist
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-6621
gstewart@nd.gov

Deon Stockert
Drinking Water Manager
AE2S
Bismarck, ND 58501
(701) 221-0530
deon.stockert@ae2s.com

Greg Stonehouse
Water/Wastewater Program Manager
HDR Engineering, Inc.
Minneapolis, MN 55416
(763) 278-5962
greg.stonehouse@hdrinc.com

Brock Storrusten
Speaker
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692

William (Bill) Sukalski
Ind. Pretreatment Specialist
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 787-9134
bsukalski@grandforksgov.com

Steve Suko
Water Plant Operator
City of Jamestown
Jamestown, ND 58401
(701) 252-5131

Robert (Bob) Sundby
Lab Technician
American Crystal Sugar Company
Drayton, ND 58225
(701) 454-3250

Joe Sweeney
Technician
Sweeney Controls Company
Fargo, ND 58103
(701) 232-3644

Kollin Syverson
Branch Manager
Hawkins, Inc.
Minneapolis, MN 55413
(701) 462-8588
kollin.syverson@hawkinsinc.com

Dave Tarbell
Water Plant Operator
City of Jamestown
Jamestown, ND 58401
701-252-5131

Larry Thelen
Administrator, DW Program
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5257
lthelen@nd.gov

Douglas Thingstad
Plant Supervisor/Head Chemist
City of Jamestown
Jamestown, ND 58401
(701) 252-9149
dthing@daktel.com

Guy Thomas
Equipment Operator
City of Fargo
Fargo, ND 58102
(701) 241-1453

Jeff Thomas
Public Works Dept.
City of Rolla
Rolla, ND 58367-1200
(701) 477-3610
rollacit@utma.com

Chris Thompson
Utilities Supervisor
U.S. Air Force - Minot
Minot AFB, ND 58704
(701) 723-6003
christopher.thompson@minot.af.mil

Kent Thoreson
Project Engineer
Interstate Engineering
Wahpeton, ND 58075
(701) 642-5521
iengi.com

Morry Travis
WWTP Operator
City Of Fargo
Fargo, ND 58103
701-241-1454

Donald L. Tucker
WWTP Superintendent
City of Grand Forks
Grand Forks, ND 58206-5200
(701) 787-9131
dtucker@grandforksgov.com

Truman Ulland
Wastewater Superintendent
City of Mayville
Mayville, ND 58257
(701) 788-3552

Dale Van Eckhout
Program Director
USDA Rural Development
Bismarck, ND 58502
(701) 530-2040
dale.vaneckhout@nd.usda.gov

Charles Vein
President
AE2S
Grand Forks, ND 58201
(701) 746-8087
charles.vein@ae2s.com

Robert Vogel
WW Treatment
City of Fargo
Fargo, ND 58103

Mike Volanti
Director, Public Works
City of Rolla
Rolla, ND 58367-1200
(701) 477-3610
rollacit@utma.com

Eric Volk
Training Specialist
ND Rural Water Systems Association
Bismarck, ND 58503
(701) 258-9249
ericvolk@ndrw.org

Mark Vollmer
Water Distribution Foreman
City of Minot
Minot, ND 58701
(701) 857-4150
wtrmnt@web.ci.minot.nd.us

Bill Vose
Treatment Resources, Inc.
Woodbury, MN
(651) 702-2692

Rocky Waldin
Owner
Construction Specialties
Chanhassen, MN 55317
(612) 860-0803
rockyw@mine.net

Richard Wanner
Maintenance Supervisor
City of Bismarck
Bismarck, ND 58506
(701) 222-6431

Rick Wanner
Sr. Sales Representative
American Flow Control
Lakeville, MN 55044
(612) 803-1668
rwanner@acipco.com

Greg Wavra
Environmental Scientist
ND Department of Health
Bismarck, ND 58501-1947
(701) 328-5224
gwavra@nd.gov

Al Weigel
Manager of Operations
City of Fargo
Fargo, ND 58102
(701) 241-1453

Tom Welle
Vice President
Ulteig Engineers, Inc.
Fargo, ND 58104-7079
(701) 280-8500
tom.welle@ulteig.com

Dave Wiederholt
Water Plant Department
City of West Fargo
West Fargo, ND 58078
(701) 433-5400

Jon Wilczek
Moore Engineering, Inc.
West Fargo, ND 58078
(701) 282-4692
jwilczek@mooreengineeringinc.com

Keith Winson
Water Operator
City of Maddock
Maddock, ND 58348-0276
(701) 438-2252
cityofmaddock@ndtc.com

Jaret Wirtz
Manager
McKenzie County Water Resource
District
Watford City, ND 58854
(701) 444-3452
jaret.wirtz@comckenzie.nd.us

Walter Wisham
WWTP Lab Technician
City of Bismarck
Bismarck, ND 58506-5503
(701) 222-6618
wwisham@state.nd.us

Charles Witt
Equipment Operator
City of Fargo
Fargo, ND 58102
(701) 241-1453

Lawrence Woodbury
CEO
Houston Engineering, Inc.
Fargo, ND 58105
701-237-5065
lwoodbury@houstonengineeringinc.com

Allan Woods
Water/Sewer Superintendent
City of Argusville
Gardner, ND 58036
(701) 282-3856
pumpman10@msn.com

Jeff Wright
Public Works Director
City of Mandan
Mandan, ND 58554
(701) 667-3240
jwright@cityofmandan.com

J.R. Yde
Sioux Valley Environmental
Sioux Falls, SD 57104
(605) 336-3955
sven@svenviro.com

Chad Zander
Public Works Technician
City of West Fargo
West Fargo, ND 58078
(701) 433-5400
chad.zander@westfargo.org

Gary Zander
Water Plant Superintendent
City of Mandan
Mandan, ND 58554
701-667-3275
mdnwtp@btinet.net

Don Zhorela
Meter Division Lead
City of Grand Forks
Grand Forks, ND 58201
(701) 746-2578
dzhorela@grandforksgov.com



DSG
DAKOTA SUPPLY GROUP
For all the right connections!

 UTILITY	 WATERWORKS
 METERING TECHNOLOGY	 ELECTRICAL
 AUTOMATION	 FILTRATION
 MECHANICAL	 COMMUNICATIONS

Get connected with
DSG's Waterworks Group
for the best products!

- AVK Hydrants & Valves
- Badger Meter®
- Grundfos® Pumps
- McDonald® Brass
- Romac Clamps
- Northern Pipe Products

(800) 660-5531
www.dakotasupplygroup.com

North Dakota APWA Announces 2007 “Project of the Year Award” Winners

Project of the Year awards were presented at the 2007 North Dakota Water and Pollution Control Conference in Fargo by the North Dakota Chapter of the American Public Works Association (APWA). The awards are presented in two categories: small community (serving populations less than 5000) and large community (serving populations greater than 5000). Eligible were all public works projects, defined as the physical structures and facilities that are developed, owned and maintained by public agencies to provide water, power, waste disposal, transportation and similar public services. Project selection criteria included construction techniques, safety issues, community relations, environmental protection, unique accomplishments, public benefit and other similar criteria.



left to right: Bob Shannon - Kadrmas, Lee & Jackson; Darrel Hall - Three Affiliated Tribes; Francis Ziegler - Director, North Dakota Department of Transportation; Greg Ficek - Chairman, Project of the Year Award program

Small Community Winner - Four Bears Portal Plaza and Linear Library Truss Monument; Engineer: Kadrmas, Lee & Jackson; Owner: Mandan, Hidatsa and Arikara Nation

The Four Bears Portal Plaza and Linear Library Truss Monument is located by Four Bears Bridge in New Town, ND. The purpose of this monument is to tell the story of the Mandan, Hidatsa and Arikara Nation (MHAN). The finished project is more than a walking path with interpretive signs - it represents how a bridge can affect cultures. Engineers and contractors

worked with MHAN to create context sensitive designs that transform ordinary construction materials into works of art.

The Four Bears Bridge Plaza and Linear Truss Monument is an APWA Project of the Year Award winner because it incorporates the rich culture of the MHAN.



left to right: Bruce Grubb - City of Fargo; Dennis Walaker - Mayor of Fargo; Tom Welle - Ulteig Engineers; Greg Ficek - Chairman, Project of the Year Award program

Large Community Winner - Fargo Waste Transfer Station; Engineer: Ulteig Engineers, Inc.; Architect: Mutchler Bartram Architects; Owner: City of Fargo, Division of Solid Waste.

The new Fargo Waste Transfer Station is a state-of-the art facility. The project was designed to reduce energy costs by using renewable energy sources including methane gas, solar power and wind power. Excess electricity is sold to the local power cooperative. Another goal in this design is to reduce windblown trash by baling trash inside the facility before it is moved to the landfill.

The Fargo Waste Transfer Station Project is an APWA Project of the Year Award winner because it provides an environmentally friendly solution to the problem of windblown litter and debris while utilizing renewable energy sources.

SWEENEY

CONTROLS COMPANY

Meeting The Needs • Exceeding The Expectations®

**UL Industrial Control Panel Builder • AutoCAD® Schematic
Schneider Electric Systems Integrator • Wonderware Systems Integrator
Rockwell Automation Systems Integrator • State Reporting Systems
PLC Programming & Troubleshooting • 24/7 Service • New or Retrofit**

**Designing, Building & Maintaining Automatic Controls
for the Water and Wastewater Industries**

234 28th St. S. • Fargo, ND 58103
(701) 232-3644 • (800) 743-6536
info@sweeneycontrols.com



*Water & Sewage Pumps and Systems
Over 50 Years of "Reliable" Sales and Service*

Gorman-Rupp – Grundfos – Peerless – Yeomans

1-800-767-5151 www.generalrepair.com 701-219-3976

Kenneth Ruby Receives 2008 AWWA Gold Water Drop Award

Sue Anderson, AWWA Public Relations Committee, AEW



The Gold Water Drop Award is given to “recognize those individual members who have provided valuable service and support for American Water Works Association (AWWA) programs and goals through their long-standing Association membership.” Eligibility for the award requires that

the individual be a member in good standing who has maintained such membership including additional active membership for the requisite of 50 years. This year, the North Dakota section of the AWWA proudly presented the Gold Water Drop Award to Kenneth (Ken) Ruby.

Ken was born and raised in Iowa. Following his graduation from the University of Iowa, he began

his water and wastewater career working for the Oskaloosa Water Department in Oskaloosa, Iowa.

Ken was approached in 1957 about joining the AWWA and became a member of the Iowa Section. He remained a member of the Iowa Section until 1960. In 1959, Ken was selected for the position of Director of Utilities in Fargo. When his membership came up for annual renewal, it was transferred to the North Central Section (the North Central Section would later divide into what are now the Minnesota and North Dakota Sections) where he left his mark. Ken was elected as a Trustee and served in that position from 1964 through 1966. He served as Vice Chairman of the Section during 1967 and 1968, was the Chairman of the Section from 1968 to 1969, and served as the Section’s Director on the Association Board of Directors from 1975 through 1978. Ken and his wife Doris live in Fargo and have two daughters, Marty and Jan, and three grandchildren.



**308 2nd Avenue North
Grand Forks, North Dakota 58203
Phone: (701) 746-7459
Fax: (701) 746-8948**

www.cpsnd.com

- ♦ **Municipal Engineering**
- ♦ **Highway Engineering**
- ♦ **Environmental Engineering**
- ♦ **Water and Wastewater Treatment Systems**
- ♦ **Land Surveying**



Advanced Engineering and Environmental Services, Inc.



AES₂

Think Big. Go Beyond.



drinking water
wastewater
stormwater

www.ae2s.com

Advanced Engineering and Environmental Services, Inc. (AE2S)

Grand Forks ND | Bismarck ND | Williston ND | Moorhead MN | Brainerd MN | Minneapolis MN

Put a LOCK on it!

The **Captivator**[™]

Locking Fire Hydrant Cap protects YOUR hydrants.

The Captivator prevents unauthorized hydrant use, eliminates water theft and waste, reduces hydrant vandalism, and lowers operation costs. Its universal design fits EVERY hydrant from EVERY manufacturer, regardless of year or model.

Now it's EASY to secure your water supply!



American Flow Control

"It's what we know"[®]

*The Captivator is exclusively available
from American Flow Control.*



For more information please contact your AFC distributor.
Please visit <http://www.acipco.com/afc/sales/distributor.cfm>



2007 Operator of the Year Awards

The North Dakota Department of Health, in an effort to encourage proper operation and maintenance of water and wastewater systems, instituted an annual operator awards program in 1981 at the annual conference in Jamestown. This year marks the 27th anniversary of the awards program which has honored 161 operators and three military units (the U.S. Army Reserve, the ND Army National Guard, and the ND Air National Guard) for outstanding service.

The awards are based on:

1. Field and inspection reports.
2. Compliance with state regulations.
3. Activity in the operator training and certification program.
4. Activity in the North Dakota Water and Pollution Control Conference, North Dakota Section of the American Water Works Association, North

Dakota Chapter of the American Public Works Association, and/or the North Dakota Water Environment Association.

Recipients of the 2007 Operator of the Year Awards are:

Duane Golliet - City of Fargo

Duane began employment with the city of Fargo in May 1973, and currently is the Public Works Maintenance Supervisor for the Fargo Wastewater Lift Stations. Duane is a certified Grade IV Wastewater Treatment and Grade IV Wastewater Collection Operator. He is also a member of the North Dakota Water and Pollution Control Conference.

Raymond Peterson - City of Fargo

Ray began employment with the city of Fargo in



Mike Brisben (left) presenting award to Duane Golliet - City of Fargo



Mike Brisben (left) presenting award to Raymond Peterson - City of Fargo



Mike Brisben (left) presenting award to Terry Rust - City of West Fargo



Mike Brisben (left) presenting award to Jerome Olson - Traill Rural Water District

January 1970, and currently is the Public Works Maintenance Supervisor for the Fargo Wastewater Treatment Plant. Ray is a certified Grade IV Wastewater Treatment and a Grade II Wastewater Collection Operator. Ray is a member of the North Dakota Water and Pollution Control Conference and North Dakota Water Environment Association.

Terry Rust - City of West Fargo

Terry joined the city of West Fargo as an operator/lab director in 1988. He worked as the state wastewater circuit rider for the North Dakota Rural Water Systems Association from 1995 to 1997, while still consulting for the city of West Fargo. He rejoined the city full-time in 1997. Terry received the William D. Hatfield Award in 1999 and Laboratory Analyst of the Year Award in 2000 from the Water Environment

Federation. He is a Past-President of the North Dakota Water Environment Association and President of the North Dakota Water and Pollution Control Conference.

Jerome Olson - Traill Rural Water District

Jerome started as a volunteer during the signup phase for Traill County Rural Water Users in the Fall of 1973 and was hired as full-time manager in April 1975. Traill Rural Water District serves 740 farms, as well as small communities in Traill, Steele, and Cass Counties. Jerome is a certified Grade III Water Treatment, and Grade II Water Distribution Operator. He is a 2006 AWWA Operator Meritorius Award winner, a member of the North Dakota Water Environment Association and a member of the North Dakota Water and Pollution Control Conference.

GRAYMONT

Proudly Announces Addition of New Lime Plant in Superior, Wisconsin

News release: Graymont, major supplier of lime products to Canada and the US for over 30 years, is pleased to announce the acquisition of Cutler-Magner Company, and the addition of the Superior, Wisconsin, Lime Plant to the Western Lime Division Operations.

Graymont looks forward to continuing service to customers of the former Cutler-Magner Company and welcoming employees into the Graymont family.

Plant Locations:

Superior Plant

Superior, Wisconsin • Phone: 218 722 3981

Indian Creek Plant

Townsend, Montana • Phone: 406 266 5221

Pilot Peak Plant

Wendover, Nevada • Phone: 775 483 5463

Cricket Mountain Plant

Delta, Utah • Phone: 435 864 3823

Rivergate Plant

Portland, Oregon • Phone: 801 263 5833

Tacoma Plant

Tacoma, Washington • Phone: 253 572 7600



GRAYMONT

Sales Office:

Salt Lake City, Utah

Phone: 801 262 3942 • FAX: 801 264 8039

www.graymont.com

Past Recipients: Operator of the Year Awards

- 2006 Kelly Berentson, Westhope
Jerry Imhoff, Elgin
Jay Haugen, Michigan
- 2005 Keith Olson, Harvey
Bob Weninger, Harvey
Ken Blilie, Kindred
Del Kindelspire, LaMoure
- 2004 Ron Hendrickson, Fargo
Pete Bilstad, Fargo
Delvin Stemen, Burlington
Mark Paddock, Burlington
- 2003 Rick Anderson, Central Plains Water District
Keith Fulsebakke, Bottineau
Don Horning, Zap
- 2002 Arlis Bischoff, Grafton
Allan Kraft, Cavalier
Doug Neibauer, South Central Regional Water District

Gary Zander, Mandan
- 2001 Verdeen Backstrom, Minnewaukan
Jerome Broz, Fairmount
Jack Knudson, Jamestown
Paul Lacina, Barnes Rural Water

(Past Recipients...continued on page 33)



We understand legislation, funding, development, and
how to **maximize your resources.**

Practice Areas

- Airport
- Business Development
- Energy
- **Municipal**
- Natural Resources
- Survey/GIS
- Telecommunication
- Transportation

Municipal Services

- Water Supply
- Wastewater Treatment Facilities
- Stormwater Management
- Solid Waste
- Land Development
- Irrigation
- Landscape Architecture
- Recreation
- Conservation Planning
- Surveying

Proudly serving North Dakota **communities** since 1938.

800 213 3860 kljeng.com

Kadrmass
Lee &
Jackson
Engineers Surveyors
Planners

(Past Recipients...continued from page 31)

2000	Tim Gjovig, Crosby Jim Fixen, Alexander Ed Rekkedal, Arvilla Reuben Grosz, Bismarck	Randy Thompson Donald Zhorela	Dwight Wurzbacher
		City of Grand Forks Wastewater Operators (Storm and Wastewater Departments)	
1999	Richard Wanner, Bismarck Tom Seig, Anamoose Ron Kleven, Grafton Bill Emerson, Minot	Thomas Helle Peter Aamold Robert Fetsch Gary Goetz Edward Haskell Thomas Mikelson Carl Sherlock	Kenneth Stevenson Dennis Dunn Duane Fontaine Dennis Gunderson David Kresel Lawrence Morrison Richard Winkels
1998	Bill Link, Walsh Water Users Ross Carter, Sherwood Bob French, Bismarck Terry Leingang, Riverdale		
1997	Staff Members of The 348th Quartermaster Detachment (Water Purification) United States Army Reserve	1996	Randy Seelig, Lisbon Skip Rapp, Dickinson Larry Thomas, Washburn Gary Hager, Upper Souris Water Users
Staff Members of The 136th Quartermaster Battalion North Dakota Army National Guard		1995	Brad Moser, Medina Les Sigette, McVillie Don Olafson, Valley City Charles Jaskowski, Bismarck
Staff Members of The 119th Civil Engineering Squadron North Dakota Air National Guard		1994	Gregg Christensen, Cass Rural Water Users Gordon Johnson, North Valley Water Assoc. Kerry Miller, Stanton Virgil Sund, Oakes
Operators of Grand Forks-Traill Water Users Randy Loeslie Mike Thompson	Neil Breidenbach Ray Rakoczy	1993	Jeff Huwe, Columbus Clay Pettys, Lake Metigoshe Recreation Service Dept. Richard Resell, Williston
Operators of Agassiz Water Users Gus Cronquist	Clark Cronquist	1992	Dave Auch, Mandan Joel Heitkamp, Southeast Water Users Michael Schneider, Jr., Strasburg Joseph Leo Tupa, Grand Forks
City of Grand Forks Water Treatment Plant Operators and Employees		1991	Jim Moe, Devils Lake Lyle Mitzel, Wahpeton Joe Manning, Fargo Howard Plum, Maddock
Brian Borden Andy Job Steven Bolton James Evenson Larry Hadland Richard Jurgens Ken Mather Wayne Tunseth Craig Lacher Linda Schumacher	Jason Coyle Greg Batzer David Brose John Ferguson Erik Johnson, Jr. Rodney Kalis Robert Peterson Dan Tupa Steve Kolar Hazel Sletten	1990	Keith Demke, Bismarck Rick Gillund, Enderlin Greg Nordsven, Killdeer Byron Thronson, Minot
City of Grand Forks Water Distribution Operators		1989	Ed Braunagel, Harvey Greg Larson, R&T Water Supply Ingram Opp, New Salem Dale Townsend, Carrington
Ron Borden Robert Deitz Jackie Heidrich David Kratochvil Shirley Litchy Mark Skow	Darrel Danielson Perry Hart Michael Klemisch Dennis Kulas John Scheffer Peter Stoute		

- 1988 David Burckhard, Minot
Ray Feltman, Minto
Dale Hanson, Valley City
Robert Job, Linton
- 1987 Don Erickson, Watford City
Dave Johnson, Washburn
Marvin Johnson, Jamestown
Harland Peterson, Carrington
- 1986 Dan Reiter, Minot
Larry Thelen, South Central Regional Water District
Bill Werle, Velva
Jerry Zander, Mandan
- 1985 Ray Foss, Hillsboro
Phil Furaus, Harvey
Francis Leintz, Lisbon
LaRay Reis, Lisbon
Dwight Wurzbacher, Grand Forks
- 1984 Larry Boepple, Halliday
Lester Carman, Bismarck
Joe Roshau, Killdeer
Beven Shaw, Williston
- 1983 Gary Armstrong, Rolla
Cliff D'Heilly, Neche
Virgil Houim, Rugby
Bud Lund, Bismarck
Arnold Stokkeland, Cooperstown
- 1982 Fred Clark, Grafton
Harry Hanks, Beulah
Don Larson, Gwinner
Bill Mendewald, Hankinson
John Muus, Grand Forks
- 1981 Marvin Baska, Mohall
Alvin Carlson, Langdon
Al Swanson, Jamestown
Gene Thomas, McVile
Casper Volk, Rugby

RESOLUTION

WHEREAS, considerable time is expended by the Municipal Facilities and Water Quality Divisions of the North Dakota Department of Health in furthering Conference development, aims, and purposes;

NOW, THEREFORE, BE IT RESOLVED that the 79th Annual Conference of the North Dakota Water and Pollution Control Conference, the 48th Annual Conference of the North Dakota Water Environment Association, the 52nd Annual Conference of the North Dakota Chapter of the American Public Works Association, and the 17th Annual Conference of the North Dakota Section of the American Water Works Association, here assembled, do express their heartfelt thanks and appreciation to the North Dakota Department of Health for the work that has been done, and especially to the Municipal Facilities and Water Quality Divisions for furthering the activities of the Conference, for their work on the *Official Bulletin*, and for their assistance in organizing the Water and Wastewater Operators' Training Sessions each year.

Dated at Fargo, North Dakota, this 26th day of October 2007.

Secretary/Treasurer
Mike Brisben



FARGO WATER EQUIPMENT

4557 15th Ave. North – P.O. Box 128
Fargo, North Dakota 58107

Phone (701) 237-0222
Fax (701) 237-9609

MN-SD-MT WATTS 1-800-437-4034
ND WATTS 1-800-342-4676

YOUR FULL LINE SEWER AND WATER DISTRIBUTOR

PVC Pipe
AWWA C-900
AY McDonald Brass
Ross Valves
Uni-flanges
Repair Sleeves
Watts Regulators
American Flo Control Gate Valves
American Valves and Hydrants
APCO Air Release and Check Valves
Dual Wall Poly Pipe

Star Pipe Products
PVC Sewer & Water Fittings
Sensus Water Meters
Neenah Casting
DeZurik Butterfly Valves
Indiana Seal Couplings
Copper & Polyethylene Service Pipe
Ultra-Rib PVC Sewer Pipe &
Ultra Blue Pressure Pipe
CreteX Chimney Seals
AquaTap Tapping Machine




JOBBER AND REPRESENTATIVES FOR LEADING MANUFACTURERS OF WATER WORKS EQUIPMENT

RESOLUTION

WHEREAS, the North Dakota Water and Pollution Control Conference in its annual business meeting recognizes that the Water and Wastewater Operators' Training Sessions sponsored jointly by the Conference, the North Dakota Water Environment Association, the North Dakota Chapter of the American Public Works Association, the North Dakota Section of the American Water Works Association, and the North Dakota Department of Health were very successful and were of benefit to those attending and that the sponsoring organizations are desirous of continuing these training sessions;

NOW, THEREFORE, BE IT RESOLVED that the 79th Annual Conference of the North Dakota Water and Pollution Control Conference, the 48th Annual Conference of the North Dakota Water Environment Association, the 52nd Annual Conference of the North Dakota Chapter of the American Public Works Association, and the 17th Annual Conference of the North Dakota Section of American Water Works Association, here assembled, do express their thanks and appreciation to the North Dakota Department of Health and the staff of its Municipal Facilities and Water Quality Divisions, who have contributed toward making these training sessions a success.

Dated at Fargo, North Dakota, this 26th day of October 2007.

Secretary/Treasurer
Mike Brisben

Tonka Equipment Company
Water Treatment Systems
13305 Watertower Circle
Plymouth, MN 55441
763-559-2837
Fax 763-559-1979
www.tonkawater.com

RESOLUTION

WHEREAS, the city of Fargo through its Officials and Local Arrangements Committee has gone to considerable work and effort in making this Joint Meeting with the North Dakota Chapter of the American Public Works Association, the North Dakota Water Environment Association, and the North Dakota Section of the American Water Works Association not only a successful one, but an enjoyable one, especially through the spirit of welcome and friendliness shown, the splendid hospitality, spouses' program, banquet, and other arrangements;

NOW THEREFORE, BE IT RESOLVED, that the 79th Annual Conference of the North Dakota Water and Pollution Control Conference, the 48th Annual Conference of the North Dakota Water Environment Association, the 52nd Annual Conference of the North Dakota Chapter of the American Public Works Association, and the 17th Annual Conference of the North Dakota Section of the American Water Works Association, here assembled, do express their heartfelt thanks and appreciation to the following individuals who have contributed toward making the Joint Meeting a success:

Tom Welle	Pete Bilstad
Mark Blonigen	Ron Hendricksen
Dean Sletten	Kathy Redfield
Terry Rust	Karla Olson
Denise Akkerman	Eric Dodds

Dated at Fargo, North Dakota, this 26th day of October 2007.

Secretary/Treasurer
Mike Brisben

balancing progress
with *perspective*

kljeng.com ■ info@kljeng.com

Kadrmās
Lee &
Jackson
Engineers Surveyors
Planners

RESOLUTION

WHEREAS, during the year, we have lost the following members of our Conference in the deaths of:

Ralph Lee of Mayville
Jack Knudson of Jamestown
Lyle Weeks of Minot
Marvin Stiefel of Beulah

NOW, THEREFORE, BE IT RESOLVED that the 79th Annual North Dakota Water and Pollution Control Conference, here assembled, does express its deepest sympathy to the families and that the Secretary be instructed to forward a copy of this Resolution to them.

Dated at Fargo, North Dakota, this 26th day of October 2007.

Secretary/Treasurer
Mike Brisben

RESOLUTION

WHEREAS, during the past year, the following member of the North Dakota Water and Pollution Control Conference has retired:

Arlis Bischoff of Grafton

NOW, THEREFORE, BE IT RESOLVED that the 79th Annual Conference, here assembled, does express its thanks for his past years of service to the Conference and to the profession, and extends its best wishes to him in his future plans, and the Secretary be instructed to forward a copy of this Resolution to him.

Dated at Fargo, North Dakota, this 26th day of October 2007.

Secretary/Treasurer
Mike Brisben

RESOLUTION

WHEREAS, considerable time has been expended and expense incurred by Dean Sletten of Aqualogix in his position as Associate Director of the North Dakota Water and Pollution Control Conference during the past year, and in making this Joint Meeting with the North Dakota Water Environment Association, the North Dakota Chapter of the American Public Works Association, and the North Dakota Section of the American Water Works Association both a successful and enjoyable one;

NOW, THEREFORE, BE IT RESOLVED that the 79th Annual Conference of the North Dakota Water and Pollution Control Conference, the 48th Annual Conference of the North Dakota Water Environment Association, the 52nd Annual Conference of the North Dakota Chapter of the American Public Works Association, and the 17th Annual Conference of the North Dakota Section of the American Water Works Association, here assembled, do express their heartfelt thanks and appreciation to Dean and that the Secretary be instructed to forward to him a copy of this Resolution.

Dated at Fargo, North Dakota, this 26th day of October 2007.

Secretary/Treasurer
Mike Brisben

BILL HUGHES

HOME (218) 287-1138
BUS: (218) 287-1579

HUGHES LIFT STATION SERVICE INC.

COMPLETE SEWAGE LIFT STATION
REPAIR AND SERVICE

1809 55TH AVE. N.

MOORHEAD, MN 56560

2007 Conference Sponsors for Door Prizes, Social Hour, Coffee Breaks, and Golf Tournament

Thank you for your contribution.

Advanced Drainage Systems
2210 S 14th St.
Moorhead, MN 56560
218-329-7996

AE2S
2016 Washington St. S
Grand Forks, ND 58201
701-746-8087

American Flow Control
21695 Highview Ave.
Lakeville, MN 55044
612-803-1668

Bartlett & West
3456 Century Ave. E
Bismarck, ND 58503
701-258-1110

CPS Engineering
308 - 2nd Ave. N
Grand Forks, ND 58203
701-746-7459

Cutler-Magner Company
PO Box 16807
Duluth, MN 55816-0807
218-722-3981
800-232-1302

Dakota Pump & Control
705 Quadee Dr. SW
Watertown, SD 57201
605-886-4672

Engineering America, Inc.
647 Hale Ave. N
Oakdale, MN 55128
651-777-4041

Fargo Water Equipment
4557 - 15th Ave. N
Fargo, ND 58102
701-237-0222

Graymont Western Canada, Inc.
3025 - 12th St. NE, Ste.190
Calgary, AB
Canada T2E 7J2
403-250-9100

Houston Engineering, Inc.
3712 Lockport St.
Bismarck, ND 58503
701-323-0200

Hughes Lift Station Service, Inc.
1809 - 55th Ave. N
Moorhead, MN 56560
218-287-1579

INFRATECH
21040 Commerce Blvd.
Rogers, MN 55374
763-428-6488

Interstate Engineering
PO Box 2035
Jamestown, ND 58402-2035
701-899-0992

MVTL Laboratories
PO Box 1873
Bismarck, ND 585012
701-258-9724

Moore Engineering, Inc.
1042 - 14th Ave. E, Ste. 101
West Fargo, ND 58078
701-282-4692

ND Sewage Pump Company
1740 Main Ave. E, Ste.3
West Fargo, ND 58078
701-282-3579

Northern Water Works Supply/
Ferguson Waterworks
1917 - 1st Ave. N
Fargo, ND 58102
701-293-5511

Parsons Engineered Products, Inc.
3601 Park Center Blvd.
St. Louis Park, MN 55416
952-926-7000

Prinsco, Inc.
108 Hwy 7 W
Prinsburg, MN 56284
800-992-1725

Swenson, Hagen & Company
909 Basin Ave.
Bismarck, ND 58504
701-223-2600

Team Laboratory Chemical Corp.
PO Box 1467
Detroit Lakes, MN 56502
218-846-9490

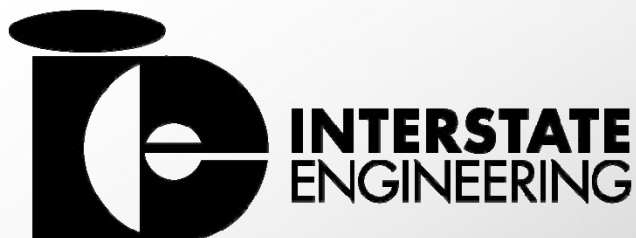
Ulteig Engineers
3350 - 38th Ave. S
Fargo, ND 58104
701-280-8500

Widseth Smith Nolting and Assoc., Inc.
2715 Washington St. S
Grand Forks, ND 58208
701-795-1975



3350 - 38th Ave. S • Fargo, ND • 701-237-3211
1412 Basin Avenue • Bismarck, ND • 701-258-6507
1115 West River Road • Detroit Lakes, MN • 218-847-5607
5201 East River Road • Minneapolis, MN • 763-571-2500
4808 S. Technopolis Dr. • Sioux Falls, SD • 605-323-2306

www.ulteig.com



- ◆ Providing innovative solutions for all your Water & Wastewater needs.....
- ◆ Knowledgeable, Experienced, Professional Staff.....
- ◆ Serving the region since 1976.....



N D OFFICES IN:

Jamestown: 252-0234 • Beulah: 873-2266
Wahpeton: 642-5521 • Mandan: 663-5455

OTHER OFFICES IN:

Montana • Minnesota • South Dakota

Professionals you need, people you trust

Water Treatment is our Business...



Hawkins Water Treatment Group has been meeting the requirements of commercial, industrial, municipal and institutional organizations in the Upper Midwest since 1938.

3100 East Hennepin Avenue
Minneapolis, MN 55413
Phone: 612-331-9100
Fax: 612-617-8696

Billings, MT	406-245-6246
Black Hawk, SD	605-787-6881
Columbia, MO	573-886-9500
Eldridge, IA	563-285-6234
Fargo, ND	701-293-9618
Fond du Lac, WI	920-923-1850
Garnett, KS	785-448-1610
Joliet, IL	815-727-2750
Lincoln, NE	402-420-0755
Minneapolis, MN	612-331-9100
Sioux Falls, SD	605-368-5793
Slater, IA	515-685-2250
Superior, WI	715-392-5121
Washburn, ND	701-462-8588



Minutes of the NDWEA 48th Annual Meeting

October 26, 2007

The North Dakota Water Environment Association (NDWEA) held its annual business meeting on Friday October 26, 2007, at the Holiday Inn of Fargo, North Dakota. President Richard Wanner called the meeting to order; 130 people were present at the 11:45 a.m. business luncheon.

Since the minutes for last year's meeting had been published in the *Official Bulletin*, President Wanner asked if there were any objections to dispensing with the reading of the minutes. There were no objections, and the minutes were not read. President Wanner asked if there were any corrections to the minutes as published. None were offered, and Rod Reetz moved that the minutes be approved as published. Keith Demke seconded the motion. There was no further discussion on the minutes, and the motion passed.

Bill Gefroh was called upon by President Wanner to present the Secretary-Treasurer's Report. As of September 30, 2007, the association has a general fund balance of \$8,139.12, a decrease of \$1,110.85 from last year. The majority of the NDWEA budget expenditures are aimed at providing educational support and related activities in North Dakota.

In 2007, NDWEA contributed monetary support to: (1) the North Dakota State Science Fair, (2) a student and his teacher to participate in the Stockholm Junior Water Prize competition, (3) the Student Chapter at North Dakota State University in Fargo for its activities fund, (4) the Gateway to Science Center in Bismarck, (5) the River Keepers in Fargo (6) the Water Environment Research Foundation and (7) the Water Environment Federation (WEF) Student and Young Professionals Committee.

Awards that were sponsored by the NDWEA in 2007 included two high school awards (one each for the junior and senior divisions for outstanding water quality projects at the North Dakota State Science and Engineering Fair), the Burke Award, two Quarter Century Club Awards, and the NDWEA Past Director and President Service Award.

Registration reimbursement was provided for the NDWEA director to attend the 2007 Water Environment Federation Technical Exhibition and Conference (WEFTEC) in San Diego, California.

Congratulations to the North Dakota State University (NDSU) student chapter. In 2007, the NDSU student chapter team placed first in the WEFTEC student design competition held in San Diego California. In 2008, WEFTEC will be held October 18-22, in Chicago, Illinois.

NDWEA membership is at 129, compared to 95 at this time last year. Steve Burian made a motion to approve the Secretary-Treasurer's report. Pete Bilstad seconded it, and the motion passed.

President Wanner introduced the guest speaker, Mr. Christopher Schmit, Ph.D., P.E. from Brookings, South Dakota. Mr. Schmit is a member of the 2006-2007 Board of Trustees for the WEF. He is currently Associate Professor for the Department of Civil and Environmental Engineering of South Dakota State University in Brookings, South Dakota.

Mr. Schmit talked about WEFTEC 2007, which had a record 19,200 participants and 1000 exhibitors, and the available WEF programs that can be viewed at www.wef.org. He indicated that our member association should contact WEF if it needs recruitment help. Mr. Schmit congratulated the NDSU student design team for taking first place in the design competition. He



Specialty Contracting & Waste Management

Site Utility Installation
Trenchless Technologies - Ultraliner® and CIPP
Manhole Rehab - Permacast® and Permaform®
Utility Root Removal - Root X®
Vacuum Truck Services
Video Inspection / Cleaning & Jetting

Other Services offered by Veit include:
Waste Disposal Site Preparation Demolition Industrial and Specialty Cleaning
Minneapolis, Minnesota
763.428.2242

Advanced Engineering and Environmental Services, Inc.
Think Big. Go Beyond.
drinking water
wastewater
stormwater
Grand Forks ND
Bismarck ND
Fargo ND
Williston ND
Moorhead MN
Brainerd MN
Minneapolis MN
www.ae2s.com Advanced Engineering and Environmental Services, Inc. (AE2S)

talked about “Water is Life” and that we should do our part educating the public school students and our customers (bill payers) about protecting our water. Mr. Schmit also talked about partnering with the American Water Works Association to have a single voice for water.

Mr. Schmit encouraged NDWEA to get involved in the World Water Monitoring Day where utilities and schools test ponds, lakes, and rivers for parameters such as pH, temperature, dissolved oxygen and turbidity. World Water Monitoring Day is an international outreach program that builds public awareness and involvement in protecting water resources around the world. Held annually between September 18 and October 18, the program engages communities in monitoring the condition of local rivers, streams, estuaries and other water bodies. Since its inception in 2002, more than 80,000 people have participated in 50 countries. In closing, Mr. Schmit said North Dakota puts on a great conference that he enjoyed attending, and he invited us to attend the South Dakota conference.

President Wanner called upon Tom Welle, who chaired the Nominating Committee, to give the NDWEA nominations. The Nominating Committee members were Tom Welle, Gary Bracht and Richard Wanner. Mr. Welle reported the committee recommended the following slate of officers for 2007:

President: Seth Lynne
President-Elect: Eric Dodds
Vice President: Skip Rapp

Secretary-Treasurer: Bill Gefroh
Director: Tom Welle
PWOD Representative: Terry Rust

President Wanner asked if there were any further nominations from the floor. No nominations were offered. Rod Reetz moved that the nominations be closed and a unanimous ballot be cast for the nominated slate of announced officers. Keith Demke seconded the motion, and the motion passed.

At this time, President Seth Lynne became the Chief Officer of NDWEA. His first duty as president was to present Richard Wanner with the President’s Service Award. With no further business, Rod Reetz made a motion to adjourn. Skip Rapp seconded the motion, and President Seth Lynne adjourned the meeting at approximately 12:45 p.m.

Respectfully submitted,
Bill Gefroh
Secretary-Treasurer



Terry M. Schiro
Manager Chemical Feed Systems
Cell (612) 805-8917
tschiro@vesco.com

Eden Prairie, MN A Process Equipment Company Ames, IA
6861 Flying Cloud Drive • Eden Prairie, MN 55344
Phone (952) 941-2678 • Fax (952) 941-0796 • www.vesco.com



Consulting Engineers & Land Surveyors

Bottineau (701) 228-2292
Bismarck (701) 258-9227
Minot (701) 852-0338
Email: wold@woldengr.com

Minutes of the Business Meeting North Dakota Section of AWWA

October 25, 2007

The business meeting of the North Dakota Section of the American Water Works Association was held at the Holiday Inn of Fargo, North Dakota, on October 25, 2007.

Mr. Dave Johnson called the meeting to order at 12:30 p.m. and recognized the head table, section officers, trustees, and American Water Works Association (AWWA) Vice President Joe Mantua.

The minutes of the October 27, 2006 business meeting were published in the 2006 Conference issue of the *Official Bulletin*. Mr. Johnson asked for any corrections to the minutes. There were none. Ms. Hazel Sletten moved to approve the minutes. Seconded by Ms. Miranda Kleven. Motion carried.

Mr. Johnson presented the Treasurer's Report. The section had income of \$30,838.28 and expenses of \$32,136.00, for a net loss of \$1,297.72 in 2006. As of December 31, 2006, the section had \$29,079.91 in checking and money market accounts, and endowments and reserve of \$80,653.83. Total assets for the section was \$109,733.74. Mr. Deon Stockert moved to accept the Treasurer's Report, and Mr. Charlie Vein seconded the motion. Motion carried.

Mr. Duane Friesz presented the audit report as conducted by Mr. Friesz and Mr. Dean Sletten. The financial records were reviewed and no discrepancies were found. He thanked Mr. Greg Wavra and Mr. Larry Thelen for all the time and effort that they have put in as section treasurer. Mr. Mel Bullinger moved to accept the Audit Report as presented. The motion was seconded by Mr. Richard Wanner. Motion carried.

Mr. Johnson introduced each of the Board of Trustee candidates. Nominees for trustee are Mr. Jason Sorenson and Mr. Eric Volk. The election was held by secret ballot. Mr. Johnson informed the members that Mr. Eric Volk is the new trustee.

Ms. Miranda Kleven presented Certificates of Award for Water Treatment and Water Distribution Certification Advancement. This year's awardees are Troy Bommersbach, Clint Cogdill, Chad Mittleider, Gary Neuberger, Daniel Overmoe, Sherry Keys, and Jason Sorenson.

Mr. Johnson presented a lifetime membership plaque to Mr. Randy Leslie who has been a member of AWWA for 30 years.

There was no other unfinished business or new business.

Mr. Johnson introduced the guest speaker, Mr. Joe Mantua. Mr. Mantua is from Gathersburg, Maryland, and currently serves as the Project Delivery Group Leader for the Washington Suburban Sanitary Commission. His message was about five areas on which AWWA is concentrating. These are: focusing on member needs, strengthening section/association relationships, a focus on technology, identifying and engaging strategic alliances, and succession planning. He also spoke about the importance of sustainability, the State of the Industry Report, and the importance of the "Only Tap Water Delivers" campaign.

Mr. Johnson thanked everybody for their support and help during his tenure as chair. He introduced Mr. Brett Jochim, incoming section chair. Mr. Jochim thanked Mr. Johnson for the work that he accomplished during his time as section chair and presented him with a plaque.

Mr. Jochim asked for a motion to adjourn the meeting. Ms. Hazel Sletten moved to adjourn, and Mr. Richard Wanner seconded the motion. The motion carried, and the meeting was adjourned at 1:10 p.m.

Respectfully submitted,
David J. Brus Schwein
Secretary-Treasurer



moore engineering, inc.

West Fargo, ND 701-282-4692
Fergus Falls, MN 218-998-4041
www.mooreengineeringinc.com

CONSULTING ENGINEERS AND LAND SURVEYORS

2007 Desk Reference Guide: Exhibitors In The Tabletop Display Program

October 25, 2007, 7:30 a.m. to 11:30 a.m.

Table #1
North Dakota Section of the American
Water Works Association
Water Taste Test Contest

Table #2
North Dakota Section of the American
Water Works Association
"Water for People"

Table #3
North Dakota Water Environment
Association

Table #4
North Dakota Chapter of the American
Public Works Association

Table #5
Flexible Pipe Tool Co.
30577 Pearl Dr.
St. Joseph, MN 56374
320-363-7552

Table #7
Concrete, Inc.
5000 Demers Ave.
Grand Forks, ND 58201
701-772-6687

Table #8
Wunderlich Malec Environmental
5501 Feltl Rd.
Minnetonka, MN 55343
952-933-3222

Table #9
MVTL Laboratories
1411 -12th St. S.
Bismarck, ND 58504
701-258-9720

Table #10
Northern Water Works Supply, Inc.
1917 - 1st Ave. N.
Fargo, ND 58102
701-293-5511

Table #11
American Flow Control
21695 Highview Ave.
Lakeville, MN 55044
612-803-1668

Table #12
ABM Equipment Supply, Inc.
333 - 2nd St. NE
Hopkins, MN 55343
952-938-5451

Table #13
Thein Well Co.
11355 Hwy. 71 NE
Spicer, MN 56288
800-450-8000

Table #14
North Dakota Sewage Pump Co.
1740 Main Ave. E., Ste. 3
West Fargo, ND 58078
701-282-6760

Table #15
NDLTAP/UGPTI
515 ½ Broadway Ave. E., Ste. 101
Bismarck, ND 58501
701-328-9856

Table #16
Tech Sales Co.
311 - 44th St. W.
Minneapolis, MN 55409
612-823-8238

Table #17
AE2S
2016 Washington St. S.
Grand Forks, ND 58201
701-746-8087

Table #18
NDSU Chapter of Water Environment
Federation/ American Water Works
Association

Table #19
Engineering America, Inc.
647 Hale Ave. N.
Oakdale, MN 55128
651-777-4041

Table #21
Houston Engineering, Inc.
3712 Lockport St.
Bismarck, ND 58503
701-323-0200

Table #22
Fargo Water Equipment
4557 - 15th Ave. N.
Fargo, ND 58102
701-237-0222

Table #23
Sensus Metering Systems, Inc.
5227 Brook View Ave.
Des Moines, IA 50317
515-265-2738

Table #24
Johnston Fargo Culvert, Inc.
PO Box 1873
Fargo, ND 58107
701-282-0910

Table #25
Uni-Bell PVC Pipe Association
302 Bramton Rd.
Louisville, KY 40207
502-895-2900

Table #26
Sweeney Controls Company
234 - 28th St. S.
Fargo, ND 58103
701-232-3644

Table #27
Kadmas Lee & Jackson, Inc.
PO Box 1157
Bismarck, ND 58502
701-355-8446

Table #28
SJE-Rhombus Controls
PO Box 1708
Detroit Lakes, MN 56502
218-847-1317

Table #29
Bartlett & West
3456 Century Ave. E.
Bismarck, ND 58503-0737
701-258-1110

Table #30
General Repair Service
923 - 12th St. S.
Moorhead, MN 56560
701-219-3976

Table #31
KLM Engineering, Inc.
3394 Lake Elmo Ave. N.
Lake Elmo, MN 55042
651-773-5111

Table #32
Tonka Equipment Company
13301 Watertown Circle
Plymouth, MN 55441
763-559-2837

Table #33
Ford Meter Box
PO Box 32
Taylor, WI 54659
715-896-0896

Table #34
Sanitation Products, Inc.
1402 - 41st St. NW.
Fargo, ND 58102
701-282-0296

Table #35
Widseth Smith Nolting
2715 Washington St. S.
Grand Forks, ND 58208
701-795-1975

Table #36
Fergus Power Equipment
24978 - 225th St.
Fergus Falls, MN 56537
218-736-6772

Table #37
Hawkins, Inc.
3100 Hennepin Ave. E.
Minneapolis, MN 55413
612-617-8621

Table #38
INFRATECH
21040 Commerce Blvd.
Rogers, MN 55374
763-428-6488

Table #39
Interstate Engineering, Inc.
PO Box 2035
Jamestown, ND 58402-2035
701-252-0234

Table #40
Team Laboratory Chemical Corp.
PO Box 1467
Detroit Lakes, MN 56502-1467
218-846-9490

Table #41
Griffin Pipe
15314 Young St.
Bennington, NE 68007
402-315-9729

Table #42
Schwab-Vollhaber-Lubratt
Service Corp.
4600 Churchill St.
St. Paul, MN 55126
651-415-2548

Table #43 & #44
Ulteig Engineers
3350 - 38th Ave. S.
Fargo, ND 58104
701-280-8500

Table #45
American Ductile Iron Pipe
21695 Highview Ave.
Lakeville, MN 55044
952-469-1100

Table #46
Construction Specialties
7100 Utica Ln.
Chanhassen, MN 55317
612-860-0803

Table #47
Cretex Concrete Products
925 Basin Ave.
Bismarck, ND 58504
701-223-7178

Table #48
SolarBee, Inc.
PO Box 1930
Dickinson, ND 58601
866-437-8076

Table #49
Jasper Engineering
PO Box 57
Mercer, ND 58559
701-447-2263

Table #50
Prinsco, Inc.
108 Hwy 7 W
Prinsburg, MN 56284
800-992-1725

Table #51
Promium, LLC
22522 - 29th Dr. SE, No.205
Bothell, WA 98021
425-286-9200

Table #52
Vessco, Inc.
8217 Upland Circle
Chanhassen, MN 55317
952-314-0636

Table #53
Insituform Technologies, Inc.
11702-B Grand Rd., Ste.127
Cypress, TX 77429
281-796-0535

Table #54
HDR Engineering, Inc.
701 Xenia Ave. S
Minneapolis, MN 55416
763-278-5962

Table #55
Quality Flow Systems, Inc.
800 - 5th St. NW
New Prague, MN 56071
952-758-9445

Table #56
Bigs Easy Lift
4242 Chowen Ave. N
Robbinsdale, MN 55422
612-860-7047

Table #57
Larson Data Communications
305 N. Lawler St.
Mitchell, SD 57301
605-996-5521

Table #58
Dakota Pump & Control
705 Quadee Dr. SW
Watertown, SD 57201
605-886-4672

Table #59
Nyloplast
3130 Verona Ave.
Buford, GA 30518
608-449-0714

Table #60
Moore Engineering
1042 - 14th Ave. E
West Fargo, ND 58078
701-282-4692

Table #61
Hach
5600 Lindbergh Dr.
Loveland, CO 80538
800-227-4224

Table #62
Van Bergen & Markson, Inc.
8814 - 7th Ave. N
Minneapolis, MN 55427
763-546-4340

Table #63
Short-Elliott-Hendrickson, Inc.
1502 - 19th Ave. SW
Austin, MN 55912
507-437-8962

Table #64
Electric Pump, Inc.
200 W 88th St., Ste. 1
Bloomington, MN 55420
952-884-5394

Grand Forks Wins Best-Tasting Drinking Water Contest

This year's award for Best Tasting Drinking Water was presented to the Grand Forks Water Treatment Plant at the 79th Annual Water and Pollution Control Conference held in Fargo, October 24-26, 2007. The ND Section of AWWA received water samples from the following eight municipalities: Valley City, Bismarck, Williston, Grand Forks, Fargo, Mandan,

Wahpeton, and Minot. Attendees from the ND Water Pollution Control Conference narrowed the field to Fargo, Mandan, Grand Forks, and Minot. The judges were called upon to make the final determination. Judging was completed by Joel Heitkamp (KFGO), Dennis Walaker (mayor of Fargo), Cole Carley (president, FMCVB), Larry Frevert (APWA), and

Joe Mantua (AWWA). In blind taste tests, water submitted by the City of Grand Forks was named the best tasting drinking water in North Dakota. The Grand Forks water treatment plant utilizes coagulation, sedimentation, filtration, T&O removal, fluoride, and chloramines to treat surface water. A big thank you to all participants for their dedication and hard work in treating water for North Dakotans, and congratulations to the Grand Forks staff for having the best tasting drinking water in 2007.



Dean Stockert (second from left), co-chair of the North Dakota AWWA Education and Research Committee presents the Best-Tasting Drinking Water Award to the Grand Forks Water Utility Staff. Staff members pictured from left to right: Hazel Sletten, David Kratochvil, Greg Batzer, Joe Ferguson, and Don Zhorela.

Dakota Pump & Control

Presents:

American Structures, Inc.

Bolted Stainless Steel Storage Tanks

GOULDS PUMPS

Aquavar Variable Speed Controller

For more information or an Aquavar demo: call **Angela** @ 1-800-310-4672

Minutes of the Board of Trustees Meeting

North Dakota Section of AWWA

May 23, 2007

The spring meeting of the North Dakota Section of the American Water Works Association (AWWA) was held at the Seven Seas Inn of Mandan, North Dakota on May 23, 2007. Present at the meeting were Chair-elect Brett Jochim; Director Jack Long; Trustees Tim Paustian, Duane Friesz, Dean Sletten and Joe Ferguson; Secretary/Treasurer David Bruschwein; Assistant Secretary Brian Blotsky; and Assistant Treasurer Greg Wavra. Others attending the meeting were Larry Thelen and Deon Stockert.

The meeting was called to order by Brett Jochim at 8:15 a.m.

The Secretary's Report was presented by Mr. Bruschwein. Mr. Long moved that the corrected minutes of the January 31, 2007 board meeting be approved. The motion was seconded by Mr. Friesz. Motion carried.

Mr. Wavra presented the Treasurer's Report. As of May 21, 2007, the section had income of \$18,972.72 and expenses of \$11,187.83. The section has \$36,864.80 in the checking and money market accounts. The section also has scholarship endowments and a reserve account that total \$80,653.83. Mr. Long moved to accept the Treasurer's Report. The motion was seconded by Mr. Sletten. Motion carried.

Committee Reports

Water Utility Council (WUC):

Mr. Long presented the WUC report for Nate Weisenburger and Wade Hesch, who were unable to attend, from their attendance of the AWWA Fly-In on April 17-18, 2007. Items of discussion were security issues, the Total Coliform Rule, the Contaminant Candidate List, effluent guidelines for WTPs, Chlorine/Inherently Safer Technologies, infrastructure funding, and the Water Transfer Rule.

Mr. Long reviewed the 2007 Legislative Session, during which 1048 bills and resolutions were introduced. Twenty-two of the bills and five resolutions were tracked. Twelve of the 22 bills passed, two of the resolutions were considered for interim study, and one of the bills passed required an interim study.

Education and Research Committee:

Ron Hendricksen and Kevin Johnson judged the state science fair for the section. Vanessa Mauch of Hankinson and Laura Juelfs of Medina were the winners. Mr. Stockert reported that the City of Minot, which won the water taste test at the North Dakota Water and Pollution Control Conference (NDWPCC), agreed to submit water at the Annual Convention and Exposition (ACE) this year in Toronto for North Dakota. Mr. Long agreed to represent North Dakota on Minot's behalf. Mr. Bruschwein discussed asking Del DeBoer to once again present at the NDWPCC. It was felt that his presentation was very informative and that operators were able to come away with a basic understanding of water operations. It was discussed that Del's expenses should be paid by the section. Discussion also centered around having another panel discussion. A possible topic is distribution, specifically focusing on the Stage 2 D/DBP Rule. Eric Volk's name was brought up, as well as operators from systems that were on Schedule 2 & 3 for Stage 2, who might be interested in participating on the panel. There were two applicants for the University Scholarship. Joe Ferguson and Dean Sletten volunteered to help Miranda Kleven select the winner.

Membership:

Mr. Sletten reported that membership is at 245. Discussion centered on setting up a booth for the Energy Conference in Bismarck sometime in January to attempt to recruit new membership. The cost of the booth was estimated to be \$1000. Recommendations for attracting people to the booth and recruiting volunteers to run the booth were also discussed. Mr. Sletten moved to hold a section booth at the conference. The motion was seconded by Mr. Paustian. Motion carried.

Mr. Friesz made a motion to accept the committee reports. Seconded by Mr. Long. Motioned carried.

Director's Report:

Director Jack Long explained the attempt to merge AWWA with the Water Environment Federation (WEF), employee changes, elections, the 2009 mid-winter board meeting, 2007 ACE, the Regional Meeting of Section Officers (RMSO) and the regional alignment. Most of the discussion focused on the regional alignment. The board was concerned that

North Dakota will get lost as a small section in the new region. Mr. Long was asked to lobby on behalf of North Dakota for a new alignment. It was felt that North Dakota should be aligned with states similar to North Dakota. Mr. Friesz motioned to accept the Director's Report. The motion was seconded by Mr. Sletten. Motion carried.

Mr. Wavra explained that he was working with volunteers to form a steering committee for the Water and Waste Water Agency Response Network (WARN). He indicated that he picked 15 different participants from around the state to participate. He indicated that 11 of the participants agreed to travel to Denver on July 11 to attend the workshop to start a WARN committee. Training is paid by AWWA and the Environmental Protection Agency.

Mr. Friesz attended the Water Utility Management Course at the University of Minnesota. He felt the training was very informative, and he learned a lot from it.

Mr. Sletten discussed his trip to the RMSO in Omaha. Topics covered at the RMSO included the WEF/AWWA merger, the Water for People (WFP) Memorandum of Understanding, and the aging workforce. He was the only person to represent North Dakota.

Ideas for training at the NDWPCC (including panel discussions, Mr. DeBoer's presentation, and a speaker for the luncheon) are to be forwarded to Mike Brisben.

Summer training in Colorado Springs on August 1-2, 2008 was brought up. The estimated cost per person was approximately \$900. Mr. Bruschwein, Mr. Wavra, and Mr. Blotsky volunteered to attend. There was a consensus to allow them to attend.

Mr. Thelen discussed the WFP Memorandum of Understanding which provides that all the money goes directly to WFP if we use the WFP logo. Mr. Ferguson made a motion to adopt the Memorandum of

Understanding if the final version is close to the draft. The motion was seconded by Mr. Friesz. Motion carried.

A motion to adjourn was made by Mr. Sletten and seconded by Mr. Paustian. The meeting adjourned at 10:15 am.

Respectfully submitted,
Brian Blotsky
Assistant Secretary-Treasurer



JIM "RED" HUGHES

Office: 701-282-6760
Toll Free: 800-832-7055
Home: 701-282-9396
Cell: 701-799-7502
E-mail: ndstinker@aol.com

24 HOUR SALES & SERVICE
All Makes of Pumps and
Control Systems

ND SEWAGE PUMP CO.
1740 East Main Avenue
West Fargo, ND 58078

CONTACT US FOR QUALITY ANALYTICAL AND SAMPLING SERVICES:

- ✓ Drinking Water
- ✓ Groundwater
- ✓ Surface Water
- ✓ Wastewater
- ✓ Biosolids
- ✓ Soil
- ✓ Solid Waste
- ✓ Industrial Waste
- ✓ Priority Pollutants
- ✓ Petroleum Contamination
- ✓ Wastewater Flow Studies
- ✓ Composite Sampling
- ✓ Rental of Flow Recorders and Sampling Equipment



MVTL Laboratories, Inc.
Bismarck, ND 800-279-6885
New Ulm, MN 800-782-3557
Nevada, IA 800-362-0855

Annual Operator Training Program

The North Dakota Department of Health is pleased to announce the 48th Annual Professional Water and Wastewater Operator Training Program.

1. Objectives - These classes will fulfill the continuing education credit (CEC) requirement for certified operators. You will receive **12 CECs for each session** attended. Roll will be taken during the sessions to verify attendance. Expect to hear presentations regarding regulations and how to avoid mistakes that can lead to non-compliance for your facility. This will include general operation and maintenance topics. **However, the courses are not geared specifically to prepare operators for certification exams.**

2. Registration - Please **preregister** using the **enclosed registration form**. You may attend more than one session. Please indicate a second choice when selecting class sessions. The classes will fill up quickly. **A \$20.00 registration fee payable to the North Dakota Water and Pollution Control Conference (NPWPCC) is required.** This covers attendance at one or more sessions. **A confirmation letter will be sent and must be presented at the time of registration.** If you need to reschedule or cancel, please call Darlene Germain at 701-328-6628.

3. Membership - A \$10.00 membership fee for the NDWPCC is optional. Membership includes the *Official Bulletin* and may be added to the total payment.

4. Certification exams - A separate application form is required. Applications must be received by the certification officer 15 DAYS before the examination date. Applications received after the deadline will be rejected. No "walk-in" exams will be allowed. An application form is included; please do not use previous applications. Please make copies if more than one operator will be testing.

A. *A photograph identification card is required to take exams.*

B. **A confirmation letter will be sent and must be presented at the time of testing.**

C. If you need to reschedule or cancel, please call Craig Bartholomay at 701-328-6626.

D. *Please bring your own calculator and pencils.*

E. **Do not send exam payment with application.** *You will be billed separately.*

F. *Results of the exams will be mailed out after all of the training sessions are completed and after payment has been received for the exam(s).*

5. Do not send exam payment with application. You will be billed separately by the North Dakota Department of Health.

6. Location - All training sessions and certification exams will be held at the **Environmental Training Center, 2639 East Main, Bismarck.**

7. pH certification - (for applicable wastewater operators) - This will be offered in connection with the wastewater treatment training sessions (see schedule). For more information on the wastewater pH certification or to see if you should attend please call Randy Kowalski at 701-328-5239.

8. Surface water systems - We request that **public water systems using surface water sources send at least one representative to the session on April 29, 30, and May 1, 2008 in Moorhead, MN.** Call Greg Wavra at 701-328-5224 for more information.

9. Sponsors -

- North Dakota Chapter of the American Public Works Association
- North Dakota Department of Health
- North Dakota Water and Pollution Control Conference
- North Dakota Water Environment Association
- North Dakota Section of the American Water Works Association

10. Special needs - If you need special accommodations or more information, call Mike Brisben at 701-328-6622.

11. A block of rooms at the Ramkota Hotel (next to Kirkwood Plaza at 800 South 3rd Street) 701-258-7700 has been booked for the operator training sessions. If you elect to use the Ramkota Hotel, the rates are \$55.00 (single) and \$75.00 (double).

12. Class Schedule:

Water Treatment and Distribution - Bismarck.

March 3, 4, and 5, 2008

March 10, 11, and 12, 2008

March 25, 26, and 27, 2008 *

March 31, April 1, and 2, 2008

* Tuesday, Wednesday, Thursday

Check in time for registration is 12:00 - 1:00 p.m. on March 3, March 10, March 25, and March 31. Exams are scheduled from 1:00 - 5:00 p.m. on March 5, March 12, March 27, and April 2.

Wastewater Treatment and Collection - in Bismarck.

April 14, 15, and 16, 2008

April 21, 22, and 23, 2008

Check in time for registration is 12:00 - 1:00 p.m. on April 14, and April 21. Exams are scheduled from 1:00 - 5:00 p.m. on April 16, and April 23.

Surface Water Systems - in Moorhead, MN.

April 29, 30, and May 1, 2008

pH Certification - (for applicable wastewater operators)

April 14 and 21, 2008 at 10:00 a.m. for wastewater treatment operators.

13. Topics in Water Treatment and Distribution may include:

SDWA Update, Operator Certification, Overview of Water Treatment Rules, BaCT Update, Stage I & II Disinfectants/Disinfection By-products Rules, Filtration, Chlorine Meters and Measurements, Disinfection of Pipes and Reservoirs, Fire Hydrants, Groundwater Rule, Lead and Copper Rule, Math, Small System SOP Manual Review, Leak Detection, and others.

14. Topics in Wastewater Treatment and Collection may include:

Wastewater Basics, History of Wastewater Treatment, Cross Connections, Physical Aspects of Lagoons, Wetland Systems, Microbiological Life in Ponds, Collection Systems, Operator Certification, Math, Discharge Permits, and others.

15. All operators working in public water treatment and/or distribution systems which serve a population of 3,300 or less are eligible for reimbursement. Please pick up the appropriate forms during the training sessions. After payment to the North Dakota Water and Pollution Control Conference and/or state is made, you may apply for reimbursement.

16. Questions:

Regarding exams, call Craig Bartholomay at 701-328-6626.

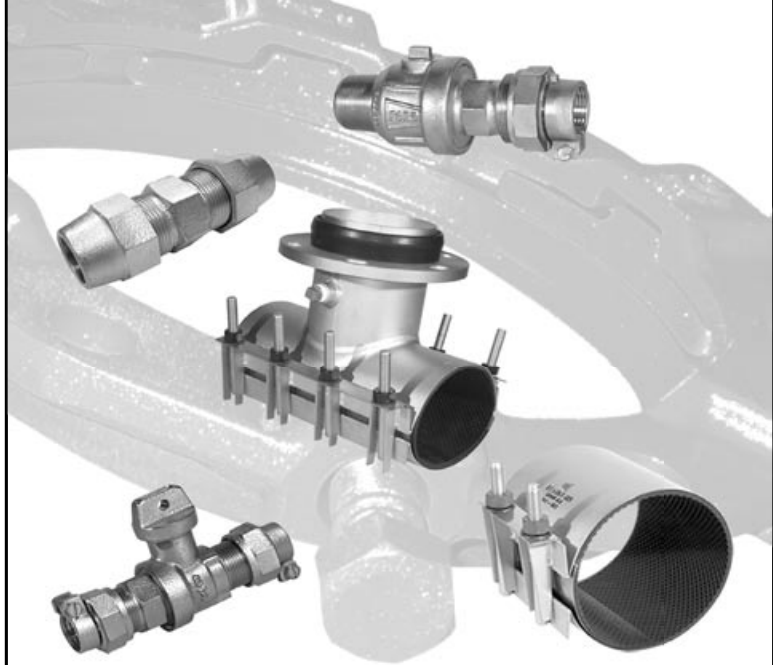
Regarding training sessions, call Mike Brisben at 701-328-6622.

Regarding surface water systems, call Greg Wavra at 701-328-5224.

Regarding pH certification, call Randy Kowalski at 701-328-5239.



WATER WORKS BRASS AND PIPELINE PRODUCTS



The Ford Meter Box Company, Inc.



<http://www.fordmeterbox.com>

260-563-3171



2008 Registration

48th Annual Professional Water and Wastewater Operator Training Program

Name _____

(Please Print)

Employer _____

Employer's Address _____

City, State, Zip Code _____

Home Address _____

City, State, Zip Code _____

Daytime Telephone Number _____

Email Address _____

Check below the sessions you wish to attend. PLEASE NOTE THAT CLASS ATTENDANCE IS LIMITED TO THE FIRST 60 REGISTRANTS. A confirmation letter must be presented at the time of check-in at the Environmental Training Center. Attendance will be required for the issuing of continuing education credits. Roll will be taken during the sessions to verify attendance.

Do not apply for certification exams on this form (a separate application form is enclosed).

<u>Name of Session</u>	<u>Date of Session</u>	<u>1st Choice</u>	<u>2nd Choice</u>
Water Treatment and Distribution	March 3, 4, 5	<input type="checkbox"/>	<input type="checkbox"/>
Water Treatment and Distribution	March 10, 11, 12	<input type="checkbox"/>	<input type="checkbox"/>
Water Treatment and Distribution	March 25, 26, 27 *	<input type="checkbox"/>	<input type="checkbox"/>
Water Treatment and Distribution	March 31, April 1, 2	<input type="checkbox"/>	<input type="checkbox"/>
Wastewater Treatment and Collection	April 14, 15, 16	<input type="checkbox"/>	<input type="checkbox"/>
Wastewater Treatment and Collection	April 21, 22, 23	<input type="checkbox"/>	<input type="checkbox"/>

* Tuesday, Wednesday, Thursday

Manuals for sale (while supplies last):

CSU Small Water System Operation and Maintenance (\$49.00)	_____
CSU Water Treatment Plant Operation, Vol.1 (\$49.00)	_____
CSU Water Treatment Plant Operation, Vol. 2 (\$49.00)	_____
CSU Water Distribution System Operation and Maintenance (\$49.00)	_____
EPA Stabilization Pond Manual (\$12.00)	_____
CSU Wastewater Collection System Operation and Maintenance, Vol.1 (\$49.00)	_____
CSU Wastewater Collection System Operation and Maintenance, Vol. 2 (\$49.00)	_____
MAP Small Water System Standard Operating Procedure Manual (\$23.00)	_____
CSU Small Wastewater System Operation and Maintenance, Vol.1 (\$49.00)	_____
CSU Small Wastewater System Operation and Maintenance, Vol. 2 (\$49.00)	_____

Membership in ND Water and Pollution Control Conference
(includes Official Bulletin - \$10.00)

Registration Fee (covers attendance at one or more sessions) \$ 20.00

Make check for **TOTAL** _____

training program registration, membership, and books payable to:
ND Water and Pollution Control Conference OR NDWPCC
918 East Divide Avenue, 3rd Floor
Bismarck, ND 58501-1947



APPLICATION FOR WATER AND/OR WASTEWATER OPERATOR CERTIFICATION

NORTH DAKOTA DEPARTMENT OF HEALTH
DIVISION OF MUNICIPAL FACILITIES
918 E Divide Ave., 3rd Floor, Bismarck, ND 58501-1947
SFN 16403 (1/07)

Directions

- * Please type or print legibly.
- * You may write a maximum of two examinations per session.
- * Send your completed application to the department at least **15 days before the exam date**. Use the address listed above.
- * **DO NOT SEND CHECK, MONEY ORDER OR CASH FOR PAYMENT.** You will be billed by the Department of Health after the examination(s) are administered. Results will only be released after payment has been received.
- * Choose references who can confirm your operating ability (supervisor, foreman, city officials, etc.).
- * Each statement and fact by the applicant must be true and correct.
- * You may apply for certification in water treatment, water distribution, wastewater treatment, or wastewater collection on this form.
- * Incomplete applications will be returned.

Name		Home Telephone Number ()			
Home Address		City	State	Zip Code	
Present Employer	Population Served	Business Telephone Number ()			
Employer's Address	County	City	State	Zip Code	
Your Position Title:		Status (Check One) <input type="checkbox"/> Full Time <input type="checkbox"/> Part Time <input type="checkbox"/> Seasonal			
Circle the certification grade you are applying for:		Water Treatment Plant Operator 1A 1 2 3 4			
		Water Distribution System Operator 1A 1 2 3 4			
		Wastewater Treatment Plant Operator 1A 1 2 3 4			
		Wastewater Collection System Operator 1A 1 2 3 4			
Exam Date:		Location:		For Reciprocity Applications:	
Retest: <input type="checkbox"/> Yes <input type="checkbox"/> No				State: Grade:	
Operator Work Experience:		List the positions you have held in water treatment, water distribution, wastewater treatment, or wastewater collection. Start with your present position and work back. If necessary, use extra sheets to describe duties.			
Dates Employed Mo./Yr. To Mo./Yr.		Name and Address of Employer		Specific Duties Performed	

Continue on other side of this form.

Direct Responsible Charge (DRC) - Means full and active performance of onsite operation where the operator is:	
Are you an operator in DRC ? <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Responsible for technical support of the facility or system and provides direction to other operators. <input type="checkbox"/> Is on site or on call during shift operations. <input type="checkbox"/> Is responsible for the operation of a major segment of a facility or system. <input type="checkbox"/> Is the sole person employed as the facility or system operator.
Date Started DRC: _____	

Education	Name of High School	Year Graduated: or Highest Grade Completed:			
College or University	Dates Attended	Major	Minor	Degree Obtained	Year of Graduation

Circle the appropriate letter (P or C) to indicate previous position "P" or current position "C." If appropriate, list a number to identify your experience with various systems.

(For example 8 # of wells P / C)

WATER TREATMENT Chlorination P / C Sequestering P / C Chemical Softening and Filtration P / C Iron and Manganese Removal P / C Coagulation, Sedimentation, Filtration P / C Fluoridation P / C Corrosion Control P / C Reverse Osmosis P / C Other: _____		WASTEWATER TREATMENT Stabilization Ponds P / C Oxidation Ditches P / C Trickling Filter P / C Sludge Stabilization P / C Aerated Ponds P / C Activated Sludge P / C Rotating Biological Contactor P / C Other: _____	
WATER DISTRIBUTION _____ Average Daily Volume (GPD) P / C _____ # of Service Connections P / C _____ # of Pumping Stations P / C _____ # of Storage Facilities P / C Types: _____ <u>Water Supply</u> _____ # of Wells P / C _____ # of Springs P / C _____ Name Surface Water _____ Name Rural Water		WASTEWATER COLLECTION _____ Average Daily Volume (GPD) P / C _____ # of Service Connections P / C _____ # of Industrial Connections P / C _____ # of Storm Water Connections P / C <u>Lift Stations</u> _____ # of Submersible Type P / C _____ # of Wet Well/Dry Well P / C _____ # of Air (Pneumatic) P / C _____ # of Package Type P / C	
Name, Address, Phone Number of Reference	Name, Address, Phone Number of Reference	Name, Address, Phone Number of Reference	
The information I have provided above is correct to the best of my knowledge. <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> _____ Signature of Applicant / Date Signed </div> <div style="width: 45%;"> _____ Signature of Supervisor / Date Signed </div> </div>			

APWA 2008 Project of the Year Soliciting Nominations

The ND Chapter of the American Public Works Association is soliciting nominations for the “2008 Project of the Year” Awards.

Eligible are any public works projects defined as the physical structures and facilities that are developed, owned, and maintained by public agencies to provide water, power, waste disposal, transportation, and similar public services in accordance with established public policy.

Criteria to be used in the selection process include demonstrating good construction techniques, safety, community relations, protecting the environment, unusual accomplishments, and additional conditions deemed important to the public works agency.

Award recipients and their engineers will receive an APWA “Project of the Year” recognition plaque presented at the ND Chapter APWA noon luncheon of the ND Water and Pollution Control Conference to be held in Bismarck on October 10, 2008. Each project is eligible for nomination for the National APWA “Public Works - Project of the Year” competition. An award will be presented to projects serving communities of less than 5,000 and to projects serving communities of more than 5,000 people. Nominations are due by May 1, 2008.

Submissions for consideration or questions concerning nominations should be addressed to:

Chuck Abel
ND Department of Health
918 East Divide
Bismarck, ND 58501
328-5207
cabel@nd.gov



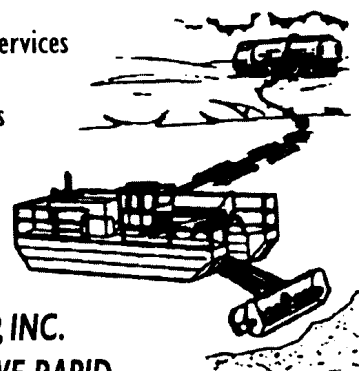
Chris Schmit (left), Board of Trustees for WEF, presents the WEF Director's Service Award to Rod Reetz, manager of MVTL Laboratories, at the 2007 NDWPCC, for his dedicated service and commitment to protecting the environment.



**FERGUS
POWER
PUMP INC.**

We can provide these services!

- Complete Management Services
- Digester Cleaning
- Land Application Systems
- Dredging
- Dewatering Services
- Site Permitting
- Transportation



**FERGUS POWER PUMP, INC.
MEANS COST EFFECTIVE RAPID
ENVIRONMENTALLY SAFE DISPOSAL OF BIOSOLIDS**

FERGUS POWER PUMP, INC.

24978 225th STREET
FERGUS FALLS, MN 56537

PHONE: (218)736-6772 • FAX: (218)736-7115



DAKOTA PUMP & CONTROL, Inc.

WATERTOWN, SD EST. 1965

Controls/VFDs



Control Valves



Hatches



Pumps



Wide Spectra Vibration
Testing & Analysis

Stock Items

Stainless Steel Chain
Float Switches
Seals
Stainless Steel Guide Rails
Rental Pumps
Submersible Pumps

Tanks



Cranes & Winches



24 Hour Service

Phone: (605) 886-4672 / Fax: (605) 886-4674 Toll Free: (800) 310-4672

www.dakotapumpandcontrol.com



northern water works supply
FERGUSON WATERWORKS



Land all across the country is getting to be so expensive. Developers need to maximize its use and cannot afford to use land for the construction of detention ponds; so the only place to go is underground.

Subsurface retention detention systems use available land efficiently while introducing low maintenance costs and posing little or no aesthetic problems.

Northern Water Works Supply and Advanced Drainage Systems have the knowledge, experience and products to help design your storm water management system . . . *underground*.

Bismarck, ND
1201 Airport Road
701-258-9700
800-932-8759

Blaine, MN
1694 91st Ave NE
763-560-5200
800-844-8334

De Kalb, IL
1720 State St.
815-756-2800
866-759-2800

Fargo, ND
1917 1st Ave N
701-293-5511
800-437-4362

Madison, WI
5555 Irish Lane
608-271-1770
800-833-0880

Sartell, MN
331 4th Ave S
320-229-0125
800-729-2850



Member—Western Construction Group

Branch Location:

111 Lowry Ave. NE.
Minneapolis, MN 55418
Phone: (612) 781-7100
Fax: (612) 781-7177

Contacts:

Branch Manager: Alan Nelson
AlanN@WesternWaterproofing.com
PM / Estimators: Justin Berndt
JustinB@WesternWaterproofing.com
Terry McKenney
TerryM@WesternWaterproofing.com
Superintendent: Mike Tripp
MikeT@WesternWaterproofing.com

Services & Capabilities:

Concrete Restoration, Waterproofing & Other Specialty Services

Parking Deck Restoration
Concrete Repairs
Caulking and Sealants
Historic Restoration & Preservation
Building Cleaning/Sealer
Terra Cotta/Stone Repairs
Exterior Wall Coatings
Specialty Coatings
High Pressure Waterblasting
Vertical Concrete Repair
Plaza Deck Restoration
Chemical Cleaning
Graffiti Control
Above- and Below-grade Waterproofing
Chemical Grouts
Epoxy Injection
Water Repellent Applications
Shotcrete
Sandblasting
Acid and Chemical Resistant Floorings
Expansion Joint Systems
Traffic Coating Systems
Carbon Fiber Repairs
Post Tension Repairs

The Minneapolis Branch serves North Dakota, Minnesota & Western Wisconsin. We've been around since 1915 and have grown to become the nation's largest restoration contractor. We have the history, the expertise, and the financial stability to assist you in your concrete and masonry restoration needs.

Project Management Services

Budgeting & Estimating
Repair Program Implementation
Repair Prioritization / Cost Analysis
Scheduling
Building & Garage Surveys
Quality Assurance
Project Close-out & Walkthrough

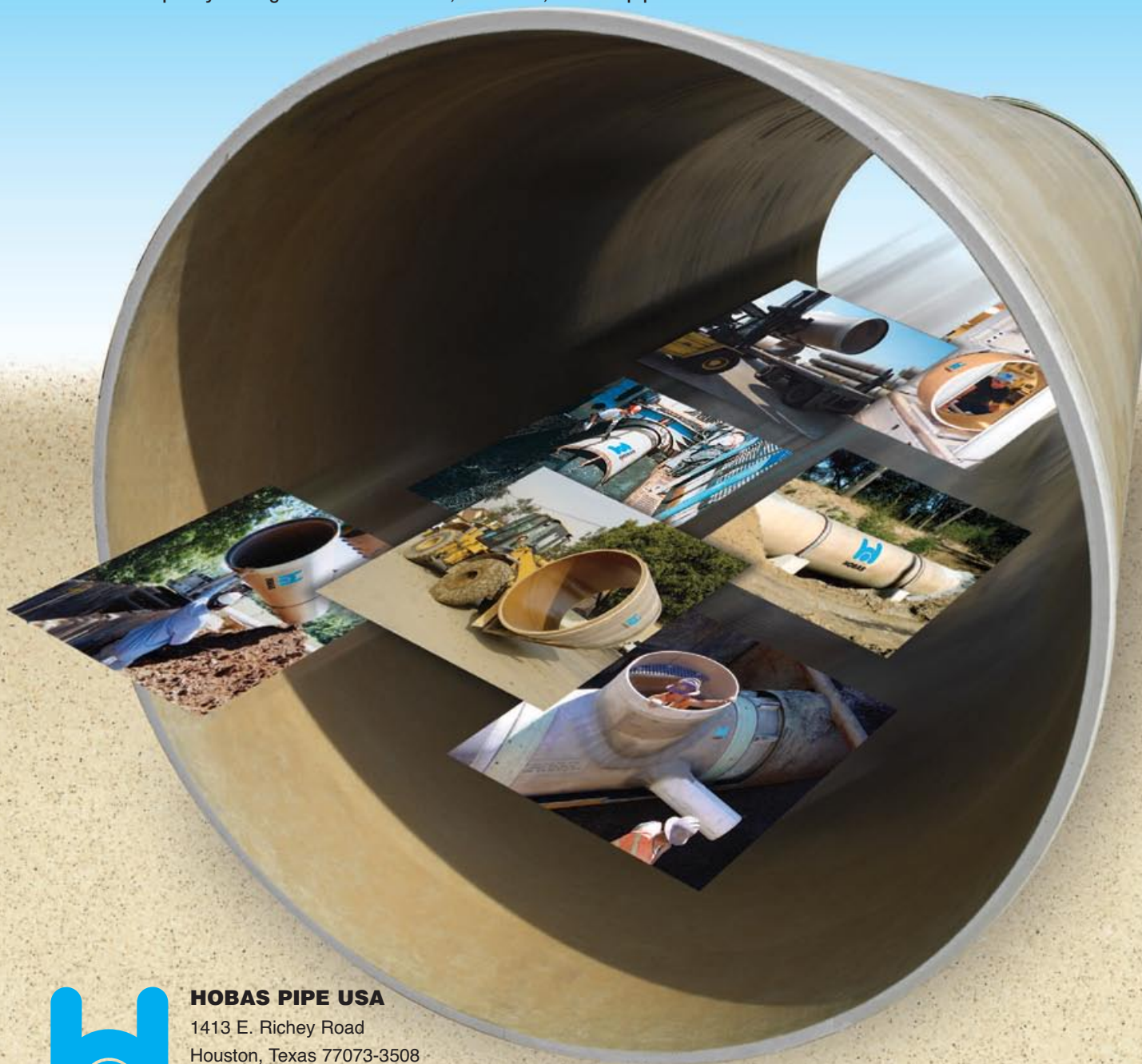
Feel free to visit our website @ www.westernwaterproofing.com for more information.

Drinking Water Program Directory		
Program Administrator	Larry Thelen	701-328-5257
Acrylamide and Epichlorohydrin Rule	Gary Stefanovsky	701-328-5287
Arsenic Rule	Katie Luther	701-328-5258
Consumer Confidence Reports	LeeAnn Tillotson	701-328-5293
Disinfectant/Disinfection Byproducts Rule (TTHM, HAA5) Stage 1 and Stage 2 Rule	Brian Blotsky	701-328-5221
Filter and Backwash Recycle Rule	Gary Stefanovsky	701-328-5287
Fluoride Addition	Katie Luther	701-328-5258
Groundwater Rule	Gary Stefanovsky	701-328-5287
Inspections: Northeast	Gregg Stewart	701-328-6621
Inspections: Northwest	Bob Markhouse	701-328-6623
Inspections: Southeast	Eric Bless	701-328-6627
Inspections: Southwest	Darin Billing	701-328-6624
Lead and Copper Rule	Katie Luther	701-328-5258
Surface Water Treatment Rule: Interim Enhanced, Long Term 1 Enhanced, Long Term 2 Enhanced	Greg Wavra	701-328-5224
Microscopic Particulate Analysis (MPA)	Gary Stefanovsky	701-328-5287
Nitrate/Nitrite Program	Katie Luther	701-328-5258
Operator Certification	Craig Bartholomay	701-328-6626
Operator Training	Mike Brisben	701-328-6622
Pesticides	Brian Blotsky	701-328-5221
Primary and Secondary Inorganics	Brian Blotsky	701-328-5221
Public Notice Rule	LeeAnn Tillotson	701-328-5293
Public water system updates (changes to source, treatment, contact information, etc.)	Katie Luther	701-328-5258
Radionuclide Rule: Gross Alpha, Total Radium, Uranium	Brian Blotsky	701-328-5221
Total Coliform Rule	Jeni Walsh	701-328-5231
Unregulated Contaminant Monitoring	LeeAnn Tillotson	701-328-5293
Volatile Organic Chemicals (VOCs)	Brian Blotsky	701-328-5221
Central phone: 701-328-5211		Fax: 701-328-5200
North Dakota Pollutant Discharge Elimination System Program Directory		
Program Administer	Gary Bracht	701-328-5227
Animal Feeding Operations	Brady Espe	701-328-5228
	Karl Rockeman	701-328-5225
	Matt Klingenstein	701-328-5219
Biosolids	Marty Haroldson	701-328-5234
	Gary Bracht	701-328-5227
Construction Stormwater	Dallas Grossman	701-328-5242
Dewatering and Hydrostatic Testing	Marty Haroldson	701-328-5234
Discharge Monitoring Reports (DMRs)	Curt Steier	701-328-5260
	Marty Haroldson	701-328-5234
DMR Quality Assurance (QA) Study	Marty Haroldson	701-328-5234
Industrial Pretreatment	Jeff Roerick	701-328-5240
Industrial Stormwater	Randy Kowalski	701-328-5239
Inspections	All Staff	701-328-5210
Lagoon Overflows/Releases/Spills	All Staff	701-328-5210
MS4 Stormwater	Randy Kowalski	701-328-5239
Public Notices/NDPDES Permits	Curt Steier	701-328-5260
Septic Pumper	Marty Haroldson	701-328-5234
Wastewater Discharge Approvals	Curt Steier	701-328-5260
	Marty Haroldson	701-328-5234
	All Staff	701-328-5210
Central phone: 701-328-5210		Fax: 701-328-5200

What's in Your Pipeline?

Here's What's in Ours:

- One** - centrifugal casting for major, unique benefits.
- Two** - inherent corrosion resistance, 100-year design life.
- Three** - 20 years experience in most major US municipalities.
- Four** - engineering support and field service for your success.
- Five** - quality throughout for consistent, leak-free, reliable pipe.



HOBAS

HOBAS PIPE USA

1413 E. Richey Road
Houston, Texas 77073-3508

Toll Free: 800-856-7473

Phone: 281-821-2200

Fax: 281-821-7715

info@hobaspipe.com • www.hobaspipe.com

Official Bulletin

N.D. Water & Pollution Control Conference
Environmental Training Center
2639 East Main Avenue
Bismarck, ND 58501

PRSRT STD
U.S. Postage
PAID
Permit #222
Bismarck, ND
58501



**Innovation you can count on.
Experience you can trust.**

Water: Supply. Treatment. Distribution.
Wastewater: Collection. Conveyance. Treatment.

Ulteigengineers

BISMARCK
DETROIT LAKES
FARGO
MINNEAPOLIS
SIOUX FALLS

www.ulteig.com
Toll Free 888-557-9090