

Utilities Section Newsletter

League of Nebraska Municipalities

January 2011

Utilities/Public Works Section 2011 Annual Conference Highlights

*By Lash Chaffin,
Utilities Section Director, LNM*

The 2011 League of Nebraska Municipalities Utilities/Public Works Section Annual Conference was held Jan. 12-14 at the Embassy Suites Hotel in Lincoln.

The highlight of the conference was the passing of the Utilities Section President gavel from Leroy Frana of Nebraska City to Joe Soucie of La Vista. The full board elected at the conference is as follows:

President: **Joe Soucie**, Public Works Director, La Vista;

1st Vice President: **Denise Peterson**, Administrator/Clerk/Treasurer, Ponca;

2nd Vice President: **Randy Woldt**, Utility Superintendent, Wisner;

Past President: **Leroy Frana**, General Manager, Nebraska City



*Lyle Juracek and Roger Avelsgard
of Neligh*

Utilities;
Board Members: **Kyle Potthoff**, Public Works Director, McCook; **Jim McGowen**, Utility Superintendent, Schuyler; **Dennis Smith**, Public Works Director, Norfolk;

Ex Officio: **Pat Davison**, Utility Superintendent, Imperial.

In addition to the wonderful opportunities to share time and information with colleagues, some of the important educational opportunities included:

- Henderson v. Columbus
- What is this CIR, and How Does it Affect My Budget?
- Herbicide and Insecticide Application is Going to Get Really Complicated Really Fast
- New Environmental Requirements on Stationary Diesel Engines
- How to Make Your Customers Understand that Changing Their

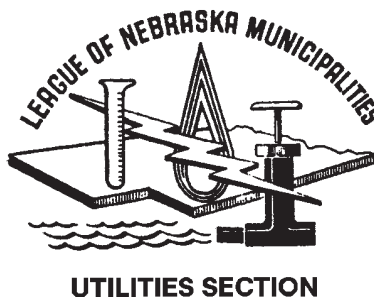


From left: Outgoing Utilities Section President Leroy Frana, General Manager of Nebraska City Utilities, is presented a President's Plaque from Incoming Utilities Section President Joe Soucie, Public Works Director of La Vista.

- Oil in the Driveway Affects the Quality of Their Drinking Water
- How to Get your Federal Aid Highway Project Programmed, Progressing, and Moving Through the System
- GIS Applications to Save Money and Empower Your Staff and Customers
- ARC Flash Assessments For All Utility Buildings
- The Real Cost of Employee Injuries to Your Utility and Public Works Departments
- Affordable 22nd Century SCADA Systems for the 21st Century

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1335 L Street, Lincoln, NE 68508
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Lash Chaffin
Utilities Section Director
Rob Pierce
Utilities Field Representative

2011 Annual Conference Highlights

Continued from page 1

- The Future of Wind, Solar and other Renewable Energy Sources in Nebraska
- Drinking Water Regulatory Update
- Reduced Packaging and Product Stewardship
- Municipal Utility and Public Works Legislative and Regulatory Update.

The 2012 Annual Conference will be held in Lincoln at the Embassy Suites on Jan. 12 and 13. There will be an optional preconference seminar on Jan. 11.

Reminder: Participants attending the

2011 Utilities Conference who are certified water operators and eligible for the DHHS grant, can be reimbursed for the cost of the registration and mileage. Meals are not reimbursable and mileage must list odometer readings. Those that paid in advance can fill out the DHHS form, which can be downloaded at <http://www.dhhs.gov>.

Those that haven't paid, the League will submit the registration expense, but you have to fill out the mileage portion of the DHHS form.

This conference was

awarded a possible total of 15 hours for water (grades 1-4) and 11.5 of wastewater hours toward recertification credit if the preconference and the selected sessions were attended (scanned or signed in).

The number of hours earned by the operators is based on sign-in sheets or scanned-in lists at the conference. These are listed on a separate sheet and included with this newsletter.

NOTE: Operators who need a certifi-

cate of attendance can send a request by email to info@lonm.org or by fax to 402-476-7052.

Your certificate will be emailed or faxed to you, or can be picked up at the League office (1335 L Street, Lincoln, NE). Certificates will not be mailed.



Al Romine of Falls City

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Public Works Director
La Vista

Past President

Leroy Frana
General Manager
Nebraska City Utilities

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Public Works Director
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Norfolk

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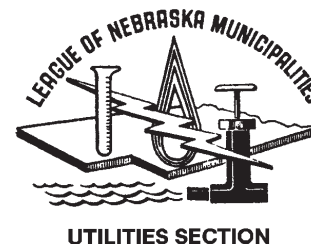
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Utility Superintendent
Wisner

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Jim McGowen
Utility Superintendent
Schuyler

Ex Officio

Pat Davison
Utility Superintendent
Imperial



SAFETY/HEALTH CORNER

Prevent winter weather damage to your municipal buildings

*By Bob Perry,
Loss Control Manager
for LARM and LNM*

When the temperatures drop and the cost of heat rises, many of us are tempted to turn down the thermostat to conserve energy and save money. The actual results can be quite different and have costly repercussions.

Broken and frozen pipes, poorly maintained roof systems and leaking appliances can lead to water damage, which destroys floors, walls, contents, foundations, structural integrity, valuable papers and other assets located in a building. A crack as small as an eighth-of-an-inch in a water pipe has the potential to unleash hundreds of gallons of water within a few hours. Even more

problematic, is the fact that pipes have the tendency to freeze at night when buildings are generally unoccupied, allowing more time for damage to occur before it is discovered. Fortunately, most weather-related losses are preventable. Here are some tips and reminders to help prevent these winter weather losses from occurring in your municipal buildings during the upcoming months:

- Make sure the building exterior is in good condition with all unnecessary openings closed.
- Insulate water pipes, paying special attention to pipes that are close to exterior walls or in unheated basements/crawl spaces/attics, pipes near windows, in foyers or soffits, and pipes that

have frozen in the past.

- Locate, identify and mark water shut-off valves and ensure that your staff knows how to turn off the water.
- Repair or replace leaky or corroded valves now.
- Turn off the water to all outside connections and drain.
- Remove all hoses hooked up to outside connections and, if possible, drain the pipes.
- Remove heavy snow from roofs if it can be done safely. Special care should be taken with flat roofs, which can be especially susceptible to snow and water collection.
- Keep gutters, eaves and downspouts clean and free of leaves, ice and snow.
- Do not locate com-

puters or electronics directly below plumbing or roof drains.

- Make sure downspouts extend away from the building to direct water away from the foundation.
- Service heating systems to ensure they maintain building temperatures.
- Schedule regular Building Freeze Watches to be performed during winter storms and periods of cold weather.
- Take special care to weatherize and monitor vacant or unoccupied buildings. Preventing water damage and protecting your municipal property is always much easier than cleaning up the devastation (and much less expensive).



Photos: Tom Kessler, Scott Dobby



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2011 Snowball Conference, again a success

Once again, the Snowball Conference was a success. Over 280 wastewater operators, exhibitors and speakers participated. Since the first Snowball Conference kicked off in 1992 with about 106 in attendance, 4,265 participants have attended and over 200 hours of operator recertification wastewater credit hours offered. The last five years, the conference has averaged 300.6 operators, engineers, and wastewater-related company representatives. This conference is cosponsored by the Utilities Section-League of Nebraska Municipalities and the Nebraska Water Operators Division (NWOD) of the Nebraska Water Environment Association (NWEA), a member of the National Water Federation (WEF).

The 2011 topics for the first day included: Water and Wastewater Rates: A Survey Update, Turbo Compressor Performance Verification/Savings, Contingency Planning, Collection System Preventative Maintenance, Energy Saving Maintenance and Practice at Wastewater Facilities, Combined Sewer System Rehab, Pharmaceuticals in Wastewater: The Connection and Alternative Disposal, Mutual Aid: Nebraska WARN Update, Aero-Mod Systems, MBR Package Plants, Cost Effective Sludge Reduction, Lagoon Operation and Trouble Shooting and safety topics on Slips, Trips and Falls, Electrical Safety, and Struck-by, Caught-In and Trenching.

The second day opened with the operator breakfast and updates concerning the NWOD and NWEA activities, followed by a training round-table discussion, new developments in sewer backup litigation and concluded with updates on the operator certification program, discharge monitoring reports and using inspection report data.

Wastewater operators in attendance received 10.75 continuing education credit hours toward their wastewater license. Also, water (grades 1-4) operators could receive up to 5.5 hours recertification provided they attended and scanned/signed in at those designated sessions.

NOTE: Operators who need a certificate of attendance can send a request by email to info@lonm.org or by fax to 402-476-7052. Your certificate can be emailed, faxed, or picked up at the League office (1335 L Street, Lincoln, NE). Certificates will not be mailed.

The following companies, listed alphabetically, supported the 2011 Snowball Conference by provid-

ing exhibits, speakers and/or sponsorship, which helped make the conference a success. The League of Nebraska Municipalities and the Nebraska Water Operators Division (NWOD) of the Nebraska Water Environment Association (NWEA) would like to thank these companies for supporting the conference:

Key: E = Exhibitor; S = Sponsor; SP = Speaker

- Advanced Agri-Direct Slurry Equipment Division (E, S)
- Bert Gurney & Associates, Inc. (E)
- Cretex-Stuthman Equipment Co., Inc. (E)
- D. J. Gongol & Associates, Inc. (E)
- Edwards Environmental Corp. (E, S, SP)
- Electric Pump (E)
- G W Brown Company (E)
- Hawkins Water Treatment, Inc.
- HD Supply Waterworks (E, S)
- HDR Engineering Inc. (SP)
- JEO Consulting Group Inc.(E, S)
- Johnson Service, Div. of Midlands Contracting (E)
- Layne Christensen (SP)
- League Association of Risk Management (SP)
- Maguire Iron Inc. (E)
- Mayer Specialty Services – Mayer Equipment & Supply LLC (E, S)
- Mc2, Inc. (E)
- Mid-Iowa Solid Waste Equipment Co. (E)
- Modern Dynamics Inc. (E, S)
- Midland Scientific Inc. (E)
- Midwest Assistance Program (SP)
- Midwest Laboratories, Inc. (E)
- Miller & Associates Consulting Engineers (E)
- Municipal Automation & Control (E,S)
- Municipal Pipe Tool Co. LLC (E)
- Municipal Supply Inc. (E)
- Nebraska Department of Environmental Quality (SP)
- Nebraska Environmental Products (E)
- NMC – The Cat Rental Store (E, S, SP)
- Nebraska Rural Water Association (SP)
- Rose Equipment Inc. (E)
- Silver Stone Group-Environmental Risk Services (E)
- Tetra Tech (SP)
- TMSCO Inc. (E, S)
- Tetra-Tech (E, SP)
- Van Aire Inc. (E, S)
- WTG Midwest (E, SP)

2011 Water Workshops scheduled

The 2011 League and Nebraska Section-American Water Works Association water recertification workshops have been scheduled for 2011. The Winter/Spring Water Operator Workshop sites are:

Feb. 23 – Kearney, Holiday Inn
(Meter Conference)

March 8 – Gering, Fire Hall

March 9 – Ogallala, Fire Hall

March 10 – McCook, Library

Training calendars have been mailed out, so operators should note which workshops will be in

their area in order to ensure their renewal requirements are met. All operators should note the expiration date on their licenses (December 2011).

Adequate hours must be obtained, depending on if you have a three-year (15 hours), two-year (10 hours) or one-year (5 hours) license.


After 2011, all operators will be on a two-year renewal rotation and will need 10 hours of recertification training hours. Also,



this is the last year with the HHS reimbursement grant, so remember to take advantage of this grant if you are eligible.

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Do you need to get a new operator licensed or an existing operator upgraded?

2011 NDEQ Wastewater Certification Exam Dates

(All testing starts at 8:30 am local time)

- **April 21, 2011**
North Platte
Public Safety Building
701 South Jeffers
- **June 23, 2011**
Lincoln
NDEQ Training Center
2717 South 8th, Ste 4
- **Sept. 15, 2011**
Norfolk
Lifelong Learning Center
601 East Benjamin Ave.
- **Nov. 17, 2011**
Lincoln
NDEQ Training Center
2717 South 8th, Ste 4

If you need to get a water operator licensed, the list of classes and test dates can be found at the following website <http://www.dhhs.ne.gov/enh/WaterSpout.pdf>. Also, the application forms can be found at this website <http://www.dhhs.ne.gov/enh/OpExamTrngApp.rtf>.

Register Early!

Registration required at least two weeks prior to the class (Seating is limited). Call Barb at 402-471-0523.

The course registration form

for grades I – IV water operator courses is available at <http://www.dhhs.ne.gov/enh/OpExamTrngApp.rtf>.

PWS Regulation Review

Strongly encouraged for Grade IV course attendees. Begins at 1 P.M. on the afternoon prior to the two-day Grade IV course.

Open to all; 3 hours of continuing education available for water operator grades 1-4.

- Feb. 23 in Norfolk
- March 16 in North Platte
- May 24 in Beatrice
- July 26 in Scottsbluff
- Sept. 7 in Fremont
- Dec. 6 in Grand Island

Grade IV

Cost is \$80 for the class and \$98 for the books, if needed.

- Feb. 24-25 in Norfolk
- March 17-18 in North Platte
- May 25-26 in Beatrice
- July 27-28 in Scottsbluff
- Sept. 8-9 in Fremont
- Dec. 7-8 in Grand Island

Grade III

Cost is \$200 for the class and \$98 for the books, if needed.

- April 4-8 in Grand Island
- Oct. 3-7 in Beatrice

Grade I & II

Cost is \$200 for the class and \$98 for the books, if needed.

- Aug. 15-19 in Lincoln

Grade VI Training Classes

Note – To obtain additional information on the **Grade VI**

(backflow) courses below, please contact the identified training provider.

- Feb. 28-March 4 in Gretna
Contact: Total Backflow Resources at (888) 305-5292 or (712) 946-1012.
- March 14-18 in Grand Island
Contact: Total Backflow Resources at (888) 305-5292 or (712) 946-1012.
- April 4-8 in Kearney
Contact: IAPMO DW&BP at (877) 427-6601 ext. 3090.
- April 18-22 in Wahoo
Contact: Nebraska Rural Water Association at (800) 842-8039 or (402) 443-5216.
- Sept. 26-30 in North Platte
Contact: Total Backflow Resources at (888) 305-5292 or (712) 946-1012.
- Oct. 10-14 in Lexington
Contact: Total Backflow Resources at (888) 305-5292 or (712) 946-1012.
- Oct. 24-28 in Wahoo
Contact: Nebraska Rural Water Association at (800) 842-8039 or (402) 443-5216.

If you have any questions, please contact **Michael Wentink**, Nebraska Department of Health and Human Services Division of Public Health, 301 Centennial Mall South, PO Box 95026, Lincoln, NE 68509-5026; (308) 535-8135; <http://www.dhhs.ne.gov/puh/enh/enhindex.htm>.

Nebraska utilities history

The Utilities Section Newsletter will continue to feature histories of both utilities and associate members. Any historical data and/or photos of your utilities, a specific facility, or articles already written are welcome, along with permission to print. If you have questions, contact Rob at 402-476-2829 or robp@lonm.org.

By Rob Pierce,
Utilities Field Representative,
LNM

Central City, located in Merrick County, was initially known as Lone Tree station, named from a lone cottonwood tree in the area. The Western Stage Company had erected a station building around the same time Merrick County was organized in 1858. A town site called Lone Tree was platted in the fall of 1866 by the Union Pacific Railroad Company. The first residence at the site was built in 1866, with a Catholic Church service held that same year. On June 10, 1867, a post office was established as Lone Tree and the Lone Tree Ranch operated as one of the 20-mile stations for the Overland Stage Line. In 1868, a postal building and a railroad depot were built. On Oct. 12, 1869, Lone Tree was elected as the permanent county seat. In

1871, a two-story frame (60ft x 80ft) Central City House Hotel was built (value \$5,000) and the Methodist Episcopal Church was organized. On March 21, the *Merrick County News* was started. By 1872, the Congregational and Baptist Churches were organized and in April 1873 the Lone Tree *Sentinel Newspaper* was first issued, which started as a railroad paper. On April 9, 1874, the *Merrick County News* was purchased and became the *Lone Tree Courier*. One source listed the population in 1875 to be around 1,000-1,200. On April 26, 1876, the post office name was changed from Lone Tree to Central City and the town's name was changed by July 1. In 1876, a school district acquired land and built a school. That same year, a two-story (64ft x 40ft) Bockes House hotel was built. In November 1877, the Central City Bank was organized and by Dec. 31, the town was organized and officials

were elected. On Jan. 12, 1878, the board of trustees held their first meeting. In 1878, the J.C. & W. Brewer Mill was built and in 1879 the H.C. Metcalf grist mill was built. In 1879, the population of the Lone Tree Precinct was said to be at 977.

In 1880, the population was at 648 (one source listed about 500). Central City had a two-story high school, a brick courthouse, a *Merrick County Item* newspaper, three churches, a weekly newspaper, *The Courier*, two hotels, several stores, a bank, two grain elevators and a lumberyard. Also in 1880, a wagon bridge was built across the Platte River which enhanced the hauling of freight. By 1881, an Opera House was built, the Joseph N. Osterlind & Co. Bank was established and the *Central City Nonpareil* newspaper was established by 1882. By 1890, the population had doubled, a new high school was built, a *Merrick Coun-*


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Nebraska utilities history

Continued from page 7
ty *Republican* newspaper was started and Central City became the junction point of the Burlington & Missouri River and Union Pacific Railroads. Businesses consisted of a barber shop, wagon maker, feed stable, dry goods store, restaurant, hotel, clothing store, saloon, harness maker, marble works, confectionery, grocery, a Farmers State Bank, Western Union Telegraph office, Grand Opera House, meat market,

real estate office, ag implement dealer, Platte Valley Bank, bakery, flour mill, drug store, lumberyard, print shop, Newton Hotel, billiard hall, shoemaker, and book store. The waterworks with a standpipe tower was established with the N. H. Baldwin as Waterworks Superintendent.

From 1900 to 1910, the population had increased from 1,571 to 2,428. This population boom stimulated the growth of the utility services as an electric

system was in place by 1909. In 1915, the municipal waterworks which had been built at a cost of \$20,000, had rates of \$0.05 to \$0.20 per 1,000 gallons. Also in 1915, the gas was supplied by a private gas company with rates of \$2 per 1,000 feet. A municipal power plant was built at a cost of \$18,000 with rates of \$0.09 to \$0.20 per kilowatt hour (kWh). In 1917, the manager of the Central City Gas Company was H. L.

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The Power to Get You Flowing!

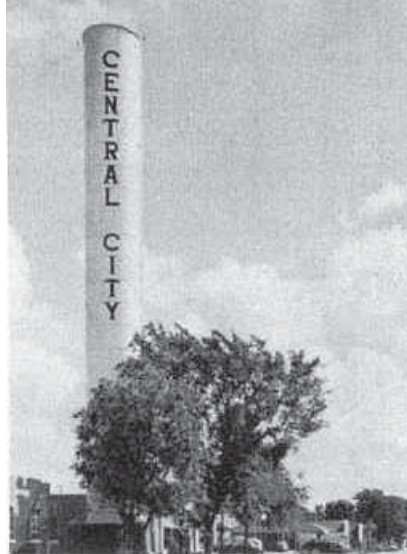
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Nebraska utilities history

Continued from page 8



Central City standpipe tower

Hiser. In 1918, the Millard addition was connected to the electric light plant adjacent to Central City. By 1919, the electric distribution system was supplied by Central Power Company's power plants. By 1934, a new city well was installed and the city was listed as a member of the League of Nebraska Municipalities. From the 1930s to the 1950s the popu-

lation remained steady at about 2,460.

The natural gas system was installed in the 1940s and operated by KN Energy Inc. In 1956, the city negotiated the purchase of the gas system from KN Energy at a cost of \$92,000. The 1915 water storage standpipe was still in use in 1958 and, by 1960, the water system consisted of 900 meters in service with a \$3 deposit per residence.

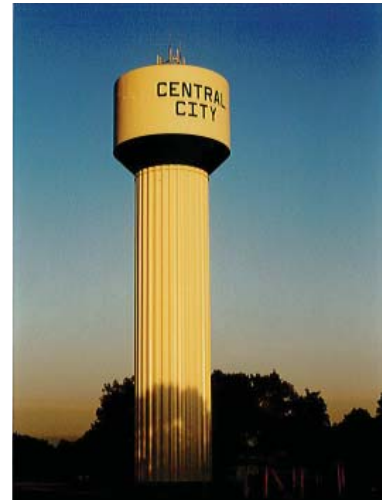
1958 Gas Rates: 500 cuft or less @ \$1.10 per month, next 1,500 cuft @ \$1.02/MCF, next 3,000 cuft @ \$0.80/MCF, next 5,000 cuft @ \$0.62/MCF, next 40,000 cuft @ \$0.51/MCF, next 50,000 cuft @ \$0.43/MCF, over 100,000 cuft @ \$0.40/MCF.

1958 Water Rates: first 15,000 gal. @ \$3, next 35,000 gal. @ \$0.10, next 50,000 gal. @ \$0.09 over 100,000 gal. @ \$0.07.

1958 Electric Residential Rates: first 50 KWH @ \$0.05, next 50 @ \$0.03, next 100 @ \$0.025, over 200 @ \$0.02, min. \$0.90. Commercial Rates: first 50 KWH @ \$0.05, next 950 @ \$0.03, over 1,000 @ \$0.02, min. \$0.90. Power-first 50 KWH @ \$0.05,

next 950 @ \$0.03, over 1,000 @ \$0.02, min. \$1, \$0.25/HP connected load.

In 1960, a new swimming pool was built at a cost of about \$65,000. The cemetery, owned by the city, was maintained by a tax levy and the municipal gas system operated by the city was supplied by Kansas-Nebraska Natural Gas Company. In 1960, the electrical system with 1,250 meters in



Central City water tower; 2000 File Photo

Continued on page 10

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Nebraska utilities history

Continued from page 9
service was owned/operated by the city and supplied by Consumers Public Power District with a meter deposit at \$10. By 1970, the electric distribution system was owned/operated by the city and supplied by Nebraska Public Power District. By 1998, the city was taking bids for a new wastewater treatment facility and construction was started in 2000.

Today, the city owns and operates the water system (past 96 years) which consists of nine wells, 12 miles of mains, and a 500,000-gallon water tower. The gas system has been operated by the city for the past 55 years and the electric distribution system for over 96 years with 1,636 electric customers. The wastewater treatment system is an activated sludge Sequencing Batch Reactor (SBR) system with a rated capacity of 0.250 million gallons per day.

About 90 percent of the streets are paved and curbed and the city has been a member of Tree City USA for over 10 years and a Growth Award City in 2002. The fire department has some 35

volunteers and holds an ISO rating of 7/7. The city also maintains a swimming pool, three ball fields, three parks, a cemetery, a library, a Valley View Golf course and has been a member of the Utilities Section for over 30 years.

References: Nebraska Directory of Municipal Officials, 1956-2010; Nebraska Municipal Review Magazine, 1934, 1988; Perkey's Nebraska Place names, 1995; Nebraska's Forest Service Newsletter, April 2002; Train Time in Nebraska: The Post Card Era, 2005; Public Power Magazine, January-February, Vol. 51,

Number 1, 1993; Lincoln Journal Star Newspaper, 2004; Maps Tell A Story, 1991; NEDED Website, 2005; NPPD Website 2010, Central City Internet Website, 2003-2011; Nonpareil's History of Merrick County, 1895; Johnson's History of Nebraska, 1880; Andrea's History of the state of Nebraska, 1882; Merrick County's 100th Year 1858-1958, 1958; History of Merrick County, 1895; Nebraska State Gazetteer and Business Directory, 1917; Nebraska Merrick County Gazetteer, 1890; and Public Utility reports, 1918.

Utilities Section members only

Classifieds

Do you have equipment to sell or a position to fill? Place your ad in the Classifieds section of the *Utilities Section Newsletter* **free** if you are a League or Utilities Section member.

Articles

Have you installed or made

improvements to your municipal public works or utilities? Share your progress with others by submitting an article. Many utilities may be planning a project just like you have completed.

Contact the League office at 402-476-2829 or email your article or ad to brendae@lonm.org.

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Congratulations!

Congratulations to the wastewater systems that received NWEA Safety Awards for 2009 at this year's annual conference held in Kearney.

The following systems received *safety awards* in their respective classes:

Municipal

- City of Gordon
- City of Hickman
- City of Auburn
- City of Blair

- City of Scottsbluff
- City of Norfolk
- City of Omaha – Missouri River and Papillion Creek WWTP

Industrial

- Dutton-Lainson Company in Hastings
- Tyson Fresh Meats in Lexington

The following municipal and industrial facilities received the *Scott Wilbur Out-*

standing Operation and Maintenance Awards:

Municipal

- Wilbur
- Norfolk
- Fremont
- Hastings
- Lincoln's Northeast and Theresa Street plants
- Missouri River and

CHEERS!

Papillion Creek plants in Omaha

Industrial

- Tyson Fresh Meats in Dakota City and Lexington.

This award is given to plants throughout the state in five different categories. Award recipients are selected through an application and committee inspection process.

Individuals receiving awards included the celebrated *William D. Hatfield Award*, which went to **Michael T. Arends** of the city of Omaha.

The *Noteable Laboratory Analyst Award* recipient was **Marsha Louthan** of the city of Norfolk. The distinguished *Arthur Sidney Bedell Award* went to **Ronald J. Sova** of HDR Engineering, HDR is an associate member of the Utilities Section. This award was established to acknowledge extraordinary personal service to the WEF and NWEA.

Congratulations to all of this year's award winners and their respective facilities!

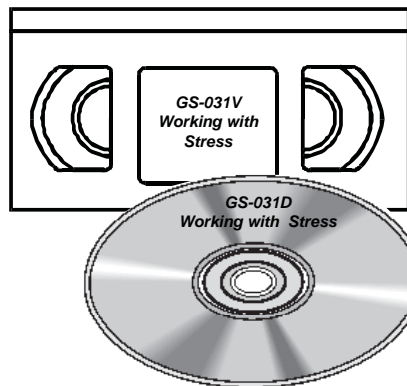
Advantage Library 'Video of the Month'

The two featured videos this month from the Advantage Library are **GS-031D** or **GS-031V** "Working with Stress."

This 17-minute video, which we have in both VHS and DVD, discusses how to understand stress and the effects of stress on health and safety. It also covers ways to reduce stress in the workplace. The DVD and VHS were produced by the CDC and NIOSH.

There are more than 250 videos in the Advantage Library ranging from five minutes to more than an hour.

Utilities members who need an updated Utilities Section library catalog and/or wish to check out a reference



manual, DVD, audio or videotape from the library should return a request form to the League office at 1335 L Street, Lincoln, NE 68508 or info@lonm.org.

Training calendar for 2011

February

Feb. 28-Mar. 1....Midwinter ConferenceCornhusker Marriott Hotel, Lincoln

March

March 8Water Operator Training WorkshopFire Hall, Gering
March 9Water Operator Training WorkshopFire Hall, Ogallala
March 10Water Operator Training WorkshopLibrary, McCook
March 16Solid Waste Screening WorkshopAirport, Hastings

April

April 6Solid Waste Screening WorkshopLandfill, Gering
April 12Water Operator Training WorkshopAuditorium, Stuart
April 13-14.....Great Plains ConferenceEmbassy Suites, La Vista

Workshops also are listed on our website at www.lonm.org "Calendar of Events."