

HISTORY OF

ASHRAE MISSISSIPPI VALLEY CHAPTER 123

DAVENPORT-QUAD CITIES, USA



For Region VI Virtual CRC October 2020 - Peoria

By Sherman Sweeney, Historian



HISTORY of MISSISSIPPI VALLEY CHAPTER 123 - ASHRAE

by Sherman Sweeney, Historian (30th edition) 2020

The chapter actually began in 1971 as the Mississippi Valley Heating and Air Conditioning Society. Several members of this society, previously members of the Illinois-Iowa Chapter of ASHRAE, decided to get a chapter started in the Quad City area. The Quad City area was originally defined as Davenport, Iowa and Rock Island, Moline, and East Moline, Illinois. Today, by most people, Bettendorf, Iowa has replaced East Moline when cities are The Illinois-lowa Chapter of ASHRAE was headquartered in mentioned. **Peoria, Illinois**, but for the last few years had been scheduling meetings alternately in Peoria and Moline. Earlier, Peoria had been granted the charter for the Illinois-Iowa Chapter in 1956. This meant at least an hour and a half drive for those attending chapter meetings from the 'other' city. The fact that meetings were being held in Moline was indicative of a growing membership from the Quad City area. The ultimate goal of the Mississippi Valley Heating and Air Conditioning Society was association with ASHRAE, but first the local Society had to prove to be viable.

The first organizational meeting of the Mississippi Valley Heating and Air Conditioning society was held on **April 19, 1971** at the Holiday Inn in Davenport. 'Founding Fathers' included **William K. 'Bill' Swanson**, **Robert Lundholm**, **Dan Murphy**, **W. John Bowman**, and **George J. Schaub II**. Charter memberships were offered for "\$10.00 Cash, No Bid Bonds." Officers were elected at a meeting in May 1971. Dan Murphy, newly elected president, presided over their first general meeting on **September 27, 1971** at **The Dock Restaurant** in Davenport. The subject of this meeting was Air Pollution and

was presented by **Marshall Monarch**, Director, Regional Air Pollution Control Board, Rock Island.

Membership in this newly formed organization grew rapidly. There were 53 paid members as of the October 25, 1971 meeting; 64 members by November 22; and 82 members by January 24, 1972. The 1972-73 officers included George Schaub-President, Bill Swanson-Vice President, Richard Schebler-Secretary, and Gary Miner-Treasurer. The 1973-74 year proved to be the last for the Mississippi Valley Heating and Air Conditioning Society. President Bill Swanson led the effort to become a formal chapter of ASHRAE in 1974. Jim Thompson reports that Bill Ward cast the lone dissenting vote for joining ASHRAE. Membership had grown to 194 by November 1974.

November 1974 marked the official beginning of the Mississippi Valley Chapter 123 of ASHRAE. An inaugural ball was held on November 22 at the Clayton House in Davenport to present the Chapter Charter and celebrate the chapter's acceptance into the Society. Dancing was to the 'Dixie Cats'. The first actual meeting as an ASHRAE chapter was held in September, where Ron Caffrey, Director and Regional Chair of Region VI, welcomed the group to ASHRAE and explained the purpose, goals, and organizational structure of the Society.

Officers for <u>1974-75</u> year were: **Bill Swanson**, **Swanson Company**-President, **Richard Schebler**, **Schebler Company**-Vice President, **John Bowman**, **W. John Bowman & Associates**-Secretary, and **Samuel C. Wray**, **Kimmel-Jensen-Wegerer-Wray Engineering Consultants**-Treasurer. Additional Board of Governors: **John Roth**, **Bob Hartley**

Becoming an ASHRAE chapter was a great accomplishment, but one major

obstacle was present -- membership fell to 23 Society members as of June 30, 1975. The requirement that a chapter member must first become a duespaying member of the Society was not well-received by the general membership. Several members of the former Mississippi Valley Heating and Air Conditioning Society refused to join ASHRAE as a form of protest.

The chapter was off and running none the less. During the 1975-76 year, under President John Roth, Blackburn Trane-Davenport, the chapter was honored at the Chicago ASHRAE meeting for having achieved the highest Presidential Award of Excellence (PAOE) count in the Society. John credits good membership growth and a strong Research Promotion campaign for the success. Engineering legend Earl Beling, Beling Consultants - Moline served as RP Chair under the condition that he could select his own committee members. When John agreed to Earl's condition, he proceeded to name "every chapter member" as a member of the RP committee!

1975-76 Board of Governors:

President John Roth
Vice-President John Freund
Treasurer Jim Conrad
Secretary Bill Ward
Past President Bill Swanson

Member at Large ?

Committee Chairs:

Membership ?
Education ?

Research Promotion Earl Beling

Programs ?
Publicity ?
Reception ?

Historian Bill Swanson
Director, Regional Chair: Ron Caffrey

The 1976-77 president slot was filled by Robert Pagliasotti, Johnson Controls, former Region IX Chair and Director. This break from normal officer succession was due to 75-76 vice-president John Freund, Deere & Company making a move to Region VI Energy Conservation Vice-Chair in response to the energy crisis and the need to promote Standard 90-75 throughout the Region. As Energy RVC John enlisted the help of MVC123 members Dave Berg, Honeywell; Bob Lundholm, Schebler Company; Sam Wray, KJWW Engineering, and non-member Wayne Jennings, Iowa-Illinois Gas & Electric in presenting a series of nine seminars to Region VI, including Michigan. President Pagliasotti had moved to Moline in 1974 as branch manager for a control manufacturer, where he worked with Ron Caffrey, Johnson Controls, Region VI Chair and Director. Bob had worked behind the scenes in helping MVC123 to receive official Chapter status in 1974. By March of 1977, local membership had increased to 98.

1976-77 Board of Governors:

President Robert Pagliasotti

Vice-President Larry Pithan
Treasurer Rick Lee

Secretary Dave Pearson
Past President John Roth

Member at Large ?

Committee Chairs:

Membership ?
Education ?
Research Promotion ?
Programs ?
Energy Management ?
Publicity ?
Reception ?

Historian Bill Swanson
Director, Regional Chair: Ron Caffrey

Dave Pearson, Beling Consultants - Moline, led the charge in 1977-78 as president of the chapter. Membership continued to climb, and with it, attendance at monthly meetings increased. Under Dave's leadership, plans were initiated for an annual ASHRAE MVC123 Basics Seminar, which continued for many years. The membership qualification (being a Society member first) continued to be a problem. Some individuals and companies preferred to not support ASHRAE financially because of this.

1977-78 Board of Governors:

President Dave Pearson

Vice-President Rick Lee

Treasurer Jim Thompson

Secretary Gary Karr

Past President Robert Pagliasotti

?

Member at Large Norris Hall, Rich Schebler, John Roth

Committee Chairs:

Publicity

Membership ?

Education ?

Research Promotion ?

Programs ?

Energy Management ?

Reception ?

Historian Bill Swanson

Director, Regional Chair: Robert McDonald

Under 1978-79 President Rick Lee, Affiliated Steam Co., and "our strong executive board and committees" the chapter's local Energy Awards program was implemented. Winners could then be submitted to the Regional competition. Chapter Membership was now at 105. John Freund, Deere & Company was nominated for and awarded Quad City Engineering and Science Council 'Senior Engineer of the Year', and Keith O'Higgins, Beling Consultants was candidate for 'Junior Engineer' at the annual QCESC banquet. Keith also moved up the MVC ranks early to Alternate Delegate to

CRC due to the transfer of **Gary Carey**, **Johnson Controls**, to St. Louis. Rick Lee drummed-up enough interest in the Region VI CRC in Green Bay such that a motor-coach was rented to transport 7 Officers/Committee Chairs. Due to the distance (675 mi) the cost of the 'Gas Hog' coach (\$248) and gasoline was less expensive than reimbursing individual automobile travel at \$0.17/mi. Note: this is the last year that Region VI included chapters: Michigan, Central Michigan, Western Michigan, and Eastern Michigan.

1978-79 Board of Governors:

President Rick Lee
Vice-President Gary Carey

Treasurer Keith O'Higgins
Secretary Bill Swaim, Jr
Past President Dave Pearson

Member at Large .

Committee Chairs:

Membership .

Education .

Research Promotion . .

Programs .

Energy Management .

Publicity .

Reception .

Historian Bill Swanson

Director, Regional Chair: Robert McDonald

1979-80 continued the momentum with **Jim Thompson**, **Ideal Mechanical**, as president. The BOG adds a position 'President-Elect' providing stability in the event of job transfers as occurred last year. The Basics seminar program produced a successful seminar on *Steam Basics*, held at **Blackhawk Junior College** in Moline. Planning for the **1983 CRC** began, with Keith O'Higgins as General Chair. The PAOE award was attained as in each previous year. The ASHRAE MVC/Earl Beling Memorial Scholarship is awarded to Larry Lord.

1979-80 Board of Governors:

President Jim Thompson

President-Elect Keith O'Higgins/(Gary Carey transfer)

Vice-PresidentLarry PithanTreasurerGary FreemanSecretaryBill Swaim, Jr

Past President Rick Lee

Member at Large .

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy Management .

Publicity .

Reception .

Historian Bill Swanson

<u>Director, Regional Chair:</u> Robert McDonald

Keith O'Higgins, Beling Consultants, followed as president in 1980-81, requesting that all officers and committee chairs prepare MBOs. This helped in continuing our performance as a chapter in that we again received the PAOE and Star awards. The CRC'83 committee was formulated and official planning for the 1983 CRC was started, with a solid financial basis established. Keith and Bill Swanson worked to receive 'Premier Chapter' status at the CRC in the spring of 1981, in recognition of attaining the POAE Award every year of the chapter existence. The annual MVC Scholarship is awarded to Jack Zudnik. The Basics seminar program continued with another successful seminar on Fan Basics, held at Blackhawk Junior College in Moline A chapter membership roster was initiated during the year, headed by Gary Freeman, Deere & Company.

1980-81 Board of Governors:

President Keith O'Higgins

President-Elect Larry Pithan

Vice-President Gary Freeman

Treasurer Bill Swaim, Jr

Secretary Tom Krueger

Past President Jim Thompson

Member at Large

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy Management .

Publicity .

Reception .

Historian Bill Swanson
Director, Regional Chair: Philip Dugan

Highlights of 1981-82 under the leadership of Larry Pithan, KJWW Engineering, included membership growth and maintaining Premier Chapter status; Larry received a second-place award for his entry in the Regional Energy Awards competition; Keith O'Higgins was appointed Regional Vice Chair of Research Promotion; membership now totaled 144; CRC '83 planning continued. The annual MVC Scholarship is awarded to **Steve Encapera**. The Basics seminar program produced a successful seminar on *Air & Water Balancing*, held at Blackhawk College in Moline

1981-82 Board of Governors:

President Larry Pithan
President-Elect Gary Freeman
Vice-President Del Hinshaw
Treasurer Ray Cross
Secretary Tom Krueger
Past President Keith O'Higgins

Member at Large .

Committee Chairs:

Membership

Education .

Research Promotion .

Programs Del Hinshaw

Energy Management .

Publicity .

Reception .

Historian Bill Swanson

<u>Director, Regional Chair:</u> Phillip Dugan

A Past-Presidents Committee was established in 1982-83 and took over responsibility for hosting the 1983 CRC in Davenport. As then president **Gary Freeman**, **Deere & Company**, stated, "The chapter functioned well during this action-packed year due to the formation of the Past-Presidents Committee. The chapter officers were free to continue to maintain normal chapter operations and had enough time to carry out the many tasks required to earn the Presidential Award of Excellence." The education committee, under chair **Warren Lloyd**, **Beling Consultants**, put together an extraordinary seminar on *Fire and Smoke Control* at Bettendorf Holiday Inn, featuring two members of the nationally known 'Smokey Trio', **Brooks Semple** and **William Schmidt**. 95 members and guests attended the seminar, including local fire department officials. Ironically, on the morning of the seminar, December 2, 1983, a local family in Clinton, Iowa died from smoke inhalation from a house fire. News reports indicated the battery had been removed from a smoke detector near a fireplace, possibly due to nuisance alarms.

The Region VI Chapter's Regional Conference was hosted by the Mississippi Valley Chapter and was held at the **Blackhawk Hotel** in Davenport on April 28-30, 1983. The following Society officers and staff were in attendance: **Richard Perry**, President-Elect; **Robert McDonald**, Vice President; **Andrew**

Boggs, Executive Vice President; J. Richard Wright, Director of Technology; F. L. Brown, Nominating Committee Delegate; Ted Pannoke, Nominating Committee Alternate; and Lou Flagg, Director at Large. Government Affairs Committee held a quarterly meeting during the CRC and attended many of the CRC functions.

The CRC '83 committees were headed by the following members & spouses:

General Chair Keith O'Higgins **Finance Committee** Larry Pithan **Technical Programs** Dave Pearson Registration/Reception Doug Darby Accommodations/Hotel Bill Swanson Committee Workshops Jim Thompson Social Activities John Roth

Spouse Activities Celeste Roth, Denni Swanson

The CRC was successful in every way and enabled the chapter to set up a financial account to be used towards the next CRC in 1994.

1982-83 Board of Governors:

President Gary Freeman President-Elect Delbert Hinshaw Vice-President **Thomas Krueger Treasurer Gary Batchelar Secretary** Dan McConaughy

Past President Larry Pithan

Doug Darby, Mark Nagan Member at Large

Committee Chairs:

Membership **Sherman Sweeney**

Education Warren Lloyd **Research Promotion Larry Pithan**

Programs Delbert Hinshaw

Energy Management Carl Loweth **Publicity** John Roth Reception **Doug Darby Bill Swanson** Historian **Director, Regional Chair: Phillip Dugan**

1983-84 got off to a shaky start with President-Elect **Del Hinshaw**, **Huxtable-Hammond**, not serving his slot as President due to a job transfer to Kansas City. Tom Krueger, Johnson Controls, had to jump from Vice-President directly to President. The chapter was further jolted with the resignations of new president **Tom Krueger**, **Johnson Controls**, in November, and RP chair Bob Depratt, Johnson Controls, in December, both due to job transfers. BOG Member Doug Darby, Deere & Company, moved up earlier than expected but continued the excellent tradition of the chapter. The Past-Presidents Committee took on the task of the Research Promotion Committee. The Energy Management The chapter maintained its Premier status. Committee held the sixth annual Energy Awards Contest. The chapter sponsors a seminar on Variable Air Volume HVAC Systems at Blackhawk Hotel. A little bit more emphasis was placed on ASHRAE history, with the requirement for submission of chapter histories at the 1984 CRC. Historian Mark Nagan, BSI Ltd, put together the first MVC123 Chapter History (the basis for this document). This was to become an annual requirement of chapter historians to promote good record keeping at the chapter level. Four types of history submissions were established: Chapter, Person, Company, and System; however, no PAOE points were associated with this effort. The annual MVC Scholarship is awarded to **Albert Martin**.

1983-84 Board of Governors:

President Doug Darby, for Tom Krueger in Nov.

Vice-President Gary Karr

Treasurer Gary Batchelar

Secretary Dan McConaughy

Past President Gary Freeman

Member at Large Mark Nagan

Committee Chairs:

Membership Sherman Sweeney

Education Warren Lloyd

Research Promotion

Programs

Energy Management .

Publicity .

Reception .

Historian Mark Nagan

<u>Director, Regional Chair:</u> John Levenhagen

Doug Darby, Deere & Company, continued in his originally planned slot as 1984-85 Chapter president, and continued the chapter's PAOE performance as a Premier Chapter. The Program Committee, under the leadership of **Carl Loweth, Deere & Company**, initiated the idea of having product display tables available for manufacturers/suppliers to display their products prior to chapter meetings. A donation of \$25 was requested for ASHRAE Research to participate in this program. The idea was well accepted. The poor economy in the Quad City area continued to make the jobs of Membership and Research Promotion very difficult. **Doug Darby** is elected Region VI Vice Chair of Energy Management.

1984-85 Board of Governors:

President Doug Darby (repeat)

President-Elect Gary Karr
Vice-President Carl Loweth
Treasurer Gary Batchelar
Secretary Dan McConaughy

Past President NA

Member at Large Mark Nagan

Committee Chairs:

Membership Sherman Sweeney

Education Warren Lloyd
Research Promotion Larry Pithan

Programs .

Energy Management .

Publicity .

Reception .

Historian Mark Nagan

<u>Director, Regional Chair:</u> John Levenhagen

After almost two years as chapter president (he recommends it), Doug turns the reigns over to **Gary Karr, Johnson Sheet Metal Works,** for the <u>1985-86</u> year. Chapter meetings are held at the **SteepleGate Inn** in north Davenport to help accommodate members coming from Iowa City. Meetings are held on the 3rd Monday with Dinner at 6:30p and Program at 7:30p. Gary kept the chapter moving forward and once again achieved the PAOE award, and Premier Chapter status. The 1986 CRC in Des Moines was well attended by our chapter, earning the CRC **'Hornblower'** award.

1985-86 Board of Governors:

President Gary Karr
President-Elect Carl Loweth
Vice-President Warren Lloyd
Treasurer Duane Hotchkiss
Secretary Marv Smith, Jr.
Past President Doug Darby
Member at Large Sherm Sweeney

Committee Chairs:

Membership Mary Ann Rose
Education Jeffrey Newcomb

Research Promotion J. Thompson/Past Presidents Council

Programs Carl Loweth
Energy Management Matt Holden
Roster Warren Lloyd

R in ASHRAE James Thompson

Historian Mark Nagan

RVC: John Levenhagen

Carl Loweth, Deere & Company, grabbed the wheel in <u>1986-87</u>. Mini-Tech seminars were added prior to the chapter meeting activities, for member

education. Normally, a topic related to the meeting topic is given by the guest speaker to provide additional technical information to our members and guests. Sam Wray, KJWW Engineering—Rock Island was named Engineer of the Year by the Quad City Engineering and Science Council at their annual meeting at Jumer's Castle Lodge in Bettendorf. President-Elect Warren Lloyd, KJWW Engineering, was responsible for arrangements for this dinner/dance, including guest speaker Lt. General James A. Abrahamson, USAF who discussed the Strategic Defense Initiative, or 'Star Wars' program. Approximately 300 attended. Premier status was maintained for another year. Our chapter again wins the 1987 CRC 'Hornblower' award for attendance at Chicago, based on the infamous formula presented by Bill Chapman. Carl, in his display of cool confidence, had actually forgotten to bring the horn to Chicago anyway! Past President Keith O'Higgins is elected Region VI RVC.

1986-87 Board of Governors:

President
President-Elect
Warren Lloyd
Vice-President
Duane Hotchkiss
Treasurer
Frank Cincola
Secretary
Marv Smith, Jr.
Past President
Gary Karr
Member at Large
Sherm Sweeney

Committee Chairs:

Membership Mary Ann Rose Joe Scarpello Education **Research Promotion Bill Swanson Programs** Warren Lloyd **Energy Management Leon Welsh** Roster **Duane Hotchkiss** R in ASHRAE James Thompson Historian Mark Nagan **Keith O'Higgins** RVC:

Warren Lloyd, KJWW Engineering, became president for the <u>1987-88</u> year. After several years in the committee ranks, Warren handled the chapter during tough economic times in the Quad City area. A very successful Education Seminar was held in April 1988, entitled *A User's View of Control Systems*, with

78 paid attendees, making it one of our best ever. The annual **ASHRAE-Earl Beling Memorial Scholarship** of \$300 is awarded to **Robert Huffman** of Coralville, Iowa, who is a senior mechanical engineering student at the University of Iowa. Monthly meeting attendance averages over 50. Research Promotion donations exceed \$5,000 for the year. Although we ran a close second to Central Illinois for the CRC Hornblower award, the chapter earns PAOE and maintains Premier status.

1987-88 Board of Governors:

President Carl Loweth
President-Elect Warren Lloyd
Vice-President Duane Hotchkiss
Treasurer Frank Cincola
Secretary Marv Smith, Jr.
Past President Gary Karr

Member at Large Sherm Sweeney

Committee Chairs:

Membership Mary Ann Rose
Education Joe Scarpello
Research Promotion Bill Swanson
Programs Warren Lloyd
Energy Management Leon Welsh

Roster Duane Hotchkiss
R in ASHRAE James Thompson

Historian Mark Nagan

RVC Keith O'Higgins

As <u>1988-89</u> approaches, President-Elect **Duane Hotchkiss, Swanson Company,** resigns due to a job change. **Warren Lloyd** volunteers to stay on as president for another term, to maintain continuity and enable other officers to continue the natural progression up the chain. Meeting time & place remains unchanged. Another successful Education Seminar is held, *Demand Control Strategies & Opportunities*. The membership committee, under **Jeffrey**

Newcomb, KJWW Engineering, earns special recognition for attaining zero delinquents by CRC. Good results continue for the chapter, and in his Presidential report, Warren credits his Board of Governors and committee chairs for their help and effort in attaining PAOE.

1988-89 Board of Governors:

President Warren Lloyd
President-Elect Bruce Davis

Vice-President Sherman Sweeney

Treasurer Marc Kinseth
Secretary Andy Sauder
Past President Carl Loweth
Member at Large Mary Ann Rose

Committee Chairs:

Membership Jeff Newcomb

Education Alan Jorgenson

Research Promotion Bob Blackburn, Jr

Programs Alan Jorgenson

Energy & Technical Affairs Dick Hebbel

Roster Sherman Sweeney

Publicity Jay Richter
Refrigeration Randy Jones
Reception Tim Smith
Historian Mark Nagan

CRC Action Bruce Davis-Delegate, Sherm Sweeney-Alternate

RVC Region VI Keith O'Higgins

Bruce Davis, Deere & Company-Moline, was next in line to serve as President for 1989-90. Bruce stressed careful planning as a key to chapter success. His years in the committee chairs gave him the needed experience. Bruce worked to update the chapter by-laws, which will be required every five years. Roy Conrad, Beling Consultants, was awarded Life Member status at the annual Social Night at the Velie Mansion, where local newspaper publisher Rob Small spoke on the Strategic Plan for Area Education. Long-

time member **John Freund**, **Deere & Company** was nominated and accepted as Fellow of the Society and gave an entertaining account of his years on the energy committee. The annual golf outing was restructured to be a function of the RP Committee. Golf Chair **Jim Kappeler** moved the event from a private (Davenport Country Club) to a public course (Indian Bluff), lowering the cost and improving attendance, and \$430 was raised for Research. The chapter Membership Directory was expanded into a Product & Services Guide for the first time. The first Refrigeration mini-seminar was held in June of 1990, with 35 in attendance. The annual scholarship is increased to \$500. PAOE and Premier Status continue for another year.

1989-90 Board of Governors:

President Bruce Davis

President-Elect Sherman Sweeney
Vice-President Mary Ann Rose
Treasurer Marc Kinseth
Secretary Lou Sonneville
Past President Warren Lloyd
Member at Large Jeff Newcomb

Committee Chairs:

Membership Jeff Newcomb

Education Alan Jorgenson

Research Promotion Bob Blackburn, Jr

Programs Alan Jorgensen

Energy & Technical Affairs Dick Hebbel

Roster Sherman Sweeney

Publicity Jay Richter
Refrigeration Randy Jones
Reception Tim Smith
Historian Mark Nagan

CRC Action Sherm Sweeney-Delegate, Ron Shewman-Alternate (sub)

RVC Region VI D. Scott Fisher

The 1990-91 year began with another handicap, namely the resignation of

President-Elect and Programs Chair Mary Ann Rose, Honeywell. Incoming president Sherman Sweeney, KJWW Engineering, received immense help from past-president Bruce Davis, Deere & Company, who agreed to take over Programs. Ron Shewman, St. Luke's Hospital, was elected to take over for Mary Ann. Ron was able to serve as the chapter Alternate Delegate at the previous CRC in Green Bay, and it was felt that this would help him to make the quick transition to President-Elect. The area economy had improved, and interest in ASHRAE appeared to be on a rise. Area assigned members reached 162 during the year, with 130 Chapter members. Good programs and good promotion (calling tree) raised average meeting attendance from 44 to 51. Joint meetings with other societies also contributed to good attendance: Sept-ISA/ASCE, Nov-HE, Jan-RSES, Feb-SMACNA, Mar-AIA/AIPE. The fall seminar was held in conjunction with the local utility company to review by the Demand-Side Management programs mandated lowa state government. A special December meeting of 81 people was arranged by ETA chair Mark Nagan, BSI Limited, featuring nationally known lecturer Ralph L. **Lewis Jr.** This was a joint meeting with our friends at the **Central Illinois Chapter** from Peoria. Ten of fifteen past-presidents of Mississippi Valley were able to attend. Mr. Lewis gave an excellent talk on 'The Global Struggle for Energy, Food, and Minerals' at a time when the Persian Gulf Conflict was beginning. The program was video-taped and is available from the chapter. A very successful Education Seminar was arranged by Chair Bruce Davis, on Air Systems Design for the 90's. Proceeds went to the scholarship fund, and a special account was established to finance future scholarships. RP Chair Tim Wray, KJWW Engineering, had exceeded Research PAOE by CRC, and ended the year with a 'High Five' award. Social Night featured dinner and a cruise on **The President Riverboat Casino** in Davenport, where 50 attended. Member Thomas Sleeper is recognized at a chapter meeting as our first '50year' society member. Due to strong efforts by everyone, PAOE was exceeded

by 50% for a **Special Citation Award** at CRC 1991, making a total of seventeen consecutive PAOE years, and maintaining Premier status.

1990-91 Board of Governors:

President Sherman Sweeney
President-Elect Ron Shewman
Vice-President Lou Sonneville
Treasurer Marc Kinseth
Secretary Jeff Newcomb
Past President Bruce Davis
Member at Large Alan Jorgensen

Committee Chairs:

Membership Kevin Magnuson
Education Bruce Davis
Research Promotion Tim Wray
Programs Bruce Davis
Energy & Technical Affairs Mark Nagan
Roster Lou Sonneville
Publicity Tim Smith

Refrigeration Alan Jorgensen
Reception Erik Swanson
Historian Mark Nagan

CRC Action Ron Shewman-Delegate, Lou Sonneville-Alternate

RVC Region VI D. Scott Fisher

Ron Shewman, St. Luke's Hospital - Davenport, has taken the 'fast track' to the presidency in 1991-92, and is admittedly relying on the Board and committee chairs to help carry the load. The chapter continues to do the right things, as evidenced by approximately 2500 PAOE points by CRC. Another successful seminar was put on by the ETA committee, *Designing for Indoor Air Quality*, for another contribution to the scholarship fund. The Board of Governors has ear-marked more than \$6000 for the scholarship fund and voted to increase the award to \$600 annually. Ron has coordinated with Regional Director **Scott Fisher** and **Gary Lange** of Cedar Rapids, lowa in their effort to

establish a new ASHRAE chapter in the area. Mississippi Valley agreed to give up some territory (mainly Iowa City) to help the **Cedar Valley Chapter** form. President **Ron Shewman**, Historian **Mark Nagan**, and RP Chair **Sherm Sweeney** attended the chartering ceremony in Cedar Rapids on April 13, 1992, conducted by Society President-Elect **Neil Patterson**. Mississippi Valley offered assistance to Gary and his fellow officers in planning and procedures. Four Cedar Valley members attended our golf outing June 15th, 1992 at Indian Bluff in Coal Valley, which has now been set up as a fund-raiser for Research Promotion. This year began an unofficial trend of having the Chapter Past President serve as RP Chair which we later regretted due to possible burn-out.

1991-92 Board of Governors:

President Ron Shewman
President-Elect Lou Sonneville
Vice-President Jeff Newcomb
Treasurer Jim Carmichael
Secretary John Schaub
Past President Sherm Sweeney
Member at Large Mark Nagan

Committee Chairs:

Membership Kevin Magnuson
Education Bruce Davis

Research Promotion Sherm Sweeney
Programs Lou Sonneville

Energy & Technical Affairs Jeff Boldt

Roster Jeff Newcomb
Publicity Tim Smith

Refrigeration Alan Jorgensen
Reception Erik Swanson
Historian Sherm Sweeney

CRC Action Lou Sonneville-Delegate, Jeff Newcomb-Alternate

RVC Region VI D. Scott Fisher

The 1992-93 campaign is directed by president Lou Sonneville, St. Luke's

Hospital - Davenport, who incidentally also served as local AIPE president the same year (which he regrets). A popular program that year was the tour of The Mark, the Quad Cities new convention center/arena, later re-named as the i-Wireless Center. A CRC Planning Committee is formed for the 1994 CRC in Davenport. This committee consists of the active past presidents residing in the area. The golf outing is successful again, raising nearly \$1,000 for ASHRAE Research. Premiere Chapter status is maintained by earning the PAOE award for the 19th time.

1992-93 Board of Governors:

President Lou Sonneville
President-Elect Jeffrey Newcomb

Vice-President

Treasurer .

Secretary .

Past President .

Member at Large .

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI: Doug Darby

Jeffrey Newcomb, KJWW Engineering-Rock Island, succeeds as president for 1993-94. Through his leadership and hard work, the chapter earns the PAOE Award for the twentieth year. Technical programs for the year include an update on refrigerants, and a panel discussion on preventive

maintenance. Concurrent with the year's efforts, the CRC 94 committee completed planning for the CRC at the Blackhawk Hotel in Davenport, May 5-7, 1994. The attendance is very good, with 193 registrants. CRC Finance chair Larry Pithan returns over \$4,000 net proceeds to the chapter. The 1994 CRC was well received by all in attendance. Entertainment at the banquet on Friday included a fine barbershop quartet, including our own Andy Sauder, Maund-Richards & Associates, singing baritone. CRC '94 committee members are as follows:

> General Chair Warren Lloyd Co-Chair, Secretary Sherman Sweeney Larry Pithan Finances Hotel Arrangements

Bill Swanson, John Roth, Gary Karr Social/Entertainment Sam Wray, Lou Sonneville

Registration Carl Loweth Workshops/Logistics Jim Thompson Technical Program Bruce Davis Director/Regional Chair Doug Darby

We had the honor of having both Society President Neil Patterson and Vice-President Jim Hill in attendance for the CRC, as well as Presidential Members Lou Flagg and Bill Chapman. Mr. Hill rated the CRC as excellent, with special praise for the companion activities coordinated by Hilde Wray and Melissa Guthrie (Oelke).

1993-94 Board of Governors:

President **Jeffrey Newcomb** John Schaub President-Elect

Vice-President

Treasurer

Secretary

Past President

Member at Large

Committee Chairs:

Membership

Education

Research Promotion

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI: Doug Darby

G. John Schaub III, Consulting Design Services, serves as president for 1994-95. The year starts off on shaky ground, as President Elect/Program Chair **Jim Carmichael**, **Johnson Controls**, resigns due to a job transfer. Jim comments that his wife is moving to Arizona, and he thought it would be a good idea to move with her. Tim Wray, KJWW is chosen to fill-in for Jim, and helps arrange the year's programs. Later, vice-president Dean Heibert, Shive-Hattery, resigns due to a transfer. John demonstrates his leadership by enlisting the help of his board members. The chapter bylaws are reviewed, and changes are recommended by the board of governors. The membership votes to make the changes, and the proposal is sent on to Society. The most notable change is the elimination of one office by combining President Elect/Vice President. This is an effort to make voting easier by reason of a smaller quorum, and an attempt to keep consistent officer progression by speeding up the route to president. Bruce Davis wins the annual Energy and Technology Award for his Industrial Ventilation project at Deere & Company. Due to sound finances, the board approves the award of two \$600 scholarships for 1994-95, and these are awarded at the April chapter meeting. The chapter participates in Expo-Tech at The Mark of the Quad Cities, which proves to be rewarding. The chapter is well on its way to earning the PAOE award for the 21st consecutive year.

1994-95 Board of Governors:

President John Schaub

VP/President-Elect Tim Wray

Treasurer

Secretary .

Past President .

Member at Large .

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI: Doug Darby

Tim Wray, KJWW Engineering, is set to continue as President for 1995-96. During this year, John Roth receives Life Member status. Long-time member Sam Wray retires, but maintains ASHRAE-related activity by serving on Illinois Governor Jim Edgar's Task Force of State Building Requirements. A \$1200 scholarship was awarded to Corey L. Koberg of Davenport Central High School. Corey plans to attend the University of Illinois, College of Engineering. The highlight of the year's programs was the Thoms-Proestler tour. This is a refrigerated warehouse using ammonia cooling systems. Thoms-Proestler is a local family-owned \$60 million dollar-a-year business in Rock Island, IL providing wholesale food distribution to restaurants throughout the Midwest. Craig Sorensen, Shive-Hattery, is awarded the Mississippi Valley Chapter Energy and Technology Award for his design and implementation of a closed-

loop cooling system at Davenport's **Genesis East Medical Center**, used to reduce water and sewer charges by \$27,000 per year. Several members traveled to Madison for CRC in May, where a very interesting construction tour of the **Frank Lloyd Wright** designed **Monona Terrace Convention Center** was conducted. The annual June golf outing for ASHRAE Research was a great success, with 90 golfers enjoying 'preferred ball' at Indian Bluff Golf Course. The chapter suffers a blow: Premier Chapter status is lost due to low PAOE point reporting this year.

1995-96 Board of Governors:

President Tim Wray

President-Elect Brian Sinnott

Vice-President .

Treasurer .

Secretary .

Past President .

Member at Large .

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI Keith O'Higgins

Brian Sinnott, Trane Company – Davenport, moves into the president's slot for <u>1996-97</u>. The chapter visits the new **Guardian Glass** manufacturing plant in Dewitt, Iowa, for a very interesting tour. A Social Night is held at the historic

renovated Freight House Restaurant in Davenport. A special December meeting is held jointly with SMACNA, with Robert Wasilewski covering firestopping methods. The chapter again participates in Quad City Expo Tech, with member Melissa Guthrie (Oelke), KJWW Engineering, serving as Several members attend the QCESC Engineer's Week General Chair. banquet at the Blackhawk Hotel, featuring guest speaker **David Heil**, host of PBS television's award-winning Newton's Apple. The annual Mississippi Valley scholarship is awarded to Moline High School senior **David Franing**, who will attend the University of Illinois. Russ Meier, KJWW Engineering, receives the chapter Energy and Technology Award for his presentation of the renovation of the **School of Veterinary Medicine** at Iowa State University. A special seminar is held with the local IES Chapter in conjunction with the April chapter meeting, featuring **Douglas Mahone** speaking on the lowa Energy Code, adopting ASHRAE 90.1. CRC is held in Des Moines, with our chapter winning the Hornblower Award again. John Schaub accepts the horn from Randy Sikkema, substituting for Bill Chapman.

1996-97 Board of Governors:

President Brian Sinnott
President-Elect Gene Machael

Vice-President .

Treasurer .

Secretary .

Past President .

Member at Large .

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action

RVC Region VI: Keith O'Higgins

Gene Machael, Republic Companies-Davenport, takes over as President for 1997-98. Social Night is an evening on the Lady Luck Casino in Bettendorf, Iowa. Jeff Pratt, KJWW Engineering conducts a tour of the new John Deere Healthcare Office at John Deere Commons, Moline. Quandt, H.C. Duke & Son organizes a tour of H.C. Duke Company, manufacturer of soft-serve ice cream machines. A joint meeting is held with the local AIA chapters to discuss Design Build vs. Plan & Spec Construction. Jim Thompson, Rock Island Arsenal, discusses Preventive Maintenance at Rock Island Arsenal. Sherm Sweeney receives the Chapter Energy and Technology Award for an economic analysis of a residential furnace replacement. The annual golf outing organized by Mike Taube and John Holbert, KJWW Engineering, proves to be bigger and better than ever. More than \$4,000 is raised for ASHRAE Research. A scholarship is awarded in May CRC is held in Milwaukee; the chapter gives up the Hornblower Award. Sidebar: The actual horn won at CRC 1997 was lost or discarded from **Gene Machael's** office when he changed jobs in early1998. Gene picked up a similar replacement brass horn at a local Davenport pawn shop, complete with case, in order to carry on the tradition.

1997-98 Board of Governors:

President Gene Machael
President-Elect Brian Stone

Vice-President .

Treasurer .

Secretary .

Past President .

Member at Large .

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI: Keith O'Higgins

Brian Stone, IEFM Consultants-Coal Valley IL, is next in line as President for 1998-99. Joe Gartner of Davenport Assumption H.S. is awarded the \$600 ASHRAE scholarship for 1999. Sherm Sweeney & Steve Rhodes, KJWW Engineering, and Jim Kill & Stu Primrose, Stanley Consultants, present Energy & Technology projects at Awards Night. Sherm Sweeney repeats as winner with a presentation on a high-efficiency boiler room retrofit at Christian Buehler Memorial Home in Peoria. CRC is held in Peoria, where the Chapter is awarded a 25 Year Anniversary plaque. Also, of note, Past Society President Bill Chapman presides over the Hornblower Award for the last time at Region VI CRC. The award was given to Ed Truslow of the Iowa Chapter.

1998-99 Board of Governors:

President Brian Stone
President-Elect Bill Ward

Vice-President .

Treasurer .

Secretary .

Past President .

Member at Large .

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity . Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI: Richard Harju

William (Bill) Ward, Bowman & Associates, takes on the presidency for 1999-2000 after several years in the bullpen. The chapter has another successful year. A 'Past Presidents' night is held, with 7 presidents attending. Thanks in part to the Annual Golf Outing again managed by Mike Taube and John Holbert, the chapter raises a record \$7,000 for Research Promotion. CRC is held in Green Bay. The annual MVC Scholarship of \$600 is awarded to Melissa Sweeney of Alleman High School in Rock Island. Melissa plans to attend Milwaukee School of Engineering in Fall 2000.

1999-2000 Board of Governors:

President Bill Ward

President-Elect John Fleming

Vice-President .

Treasurer .

Secretary .

Past President .

Member at Large .

Committee Chairs:

Membership .

Education .

Research Promotion

Programs .

Energy & Technical Affairs

Roster .

Publicity .

Refrigeration .

Reception

Historian Sherm Sweeney

CRC Action .

RVC Region VI: Richard Harju

John Fleming, KJWW Engineering, succeeds Bill as President for the 2000-2001 year. Highlights of the year include a chapter visit from Society President Jim Wolf. The chapter goes "Back to Basics" for the programs this year. Program chair Dave Bodenschatz, KJWW Engineering puts together a line-up of programs on Controls Basics, Diffuser Basics, Fan Basics, and Pump Basics. The programs are well-received. Secretary Paul Parry, KJWW Engineering initiates the Newsletter by e-mail for those who prefer on-line communication. Warren Lloyd, KJWW presents the chapter TEGA award, featuring Burlington, IA Great River Medical Center Lake-Coupled Geothermal System. Warren's entry goes on to win a Society TEGA Award. CRC is held in Minneapolis this year. The annual Mississippi Valley ASHRAE Scholarship is awarded to Rob MacKenzie of Bettendorf High School. Rob plans to attend lowa State University.

2000-2001 Board of Governors:

President John Fleming

Vice President/President-Elect Dave Bodenschatz

Treasurer Nila Comly
Secretary Paul Parry

Member at LargeLou SonnevilleMember at LargeSherm Sweeney

Past President Bill Ward

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI: Richard Harju

Dave Bodenschatz, KJWW Engineering, becomes President for 2001-2002. Jon Bovenkamp, Stanley Consultants is elected Secretary and joins the Board of Governors. Under Dave's direction, the chapter makes plans to create its first **Webpage** to enhance member communications. The chapter registers the needed domain name www.mississippivalleyashrae.org for web-based communication. Highlight of the year included the tour of the **Thompson, IL Prison**. This \$140 Million facility sits empty for several years because the great leaders of Illinois forgot to fund it in congress! [Later the prison was sold to the U.S. Government] **Doug Johnson** submits digital photos of the tour, which are currently posted on the chapter History webpage. The annual scholarship was awarded in May to Brian P. Crow who plans to attend Bradley University in the fall. The BOG struggles this year with lack of member interest in running the chapter and issues a plea for help. The alternative is potentially dissolving the chapter. A survey is sent out to the membership with good response. The June golf outing for ASHRAE Research boasts 144 golfers and raised more than \$4,000. "Hats off" to members Mike Taube and John **Holbert** for another fine job.

2001-2002 Board of Governors:

President Dave Bodenschatz

Vice President/President-Elect Nila Comly
Treasurer Paul Parry

Secretary Jon Bovenkamp
Member at Large Sherm Sweeney

Member at Large Bill Ward

Past President John Fleming

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

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Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI Jim Vallort

Dave Bodenschatz, KJWW Engineering continues as President for 2002-2003 due to the resignation of President-Elect Nila Comly. After surveying the membership, the Board of Governors pulls together to salvage the year and create renewed interest in the Chapter. An experimental dues policy is established, whereby local dues payment of \$65 (was \$30) includes paid meals at all meetings. Meeting format is revised to a brief 4:30p business meeting followed by the speaker and then dinner at 5:30p in an effort to avoid impacting on evening family time of members. Average attendance increases by about 10%. Member Jay Richter, Rock Island Arsenal spearheads a fall educational series on Basic Electricity for HVAC Engineers. The session is well attended and will continue. A committee is formed to resurrect the former annual seminar. John Holbert, Bruce Davis, Gene Machael, Dave Pearson,

and Jay Richter put together a very good seminar *Green Buildings—Boom or Bust.* Attendance exceeds expectations, with 75 members and guests at the 8-hour seminar. Later, a local up-start energy-related firm **Midwest Sustainable Energy** cites the seminar in a QC newspaper article as an inspiration in formation of the company. A fun educational tour was conducted in October by member **Jim Thompson**, **Ryan & Associates** at **Stern Beverage** refrigerated storage warehouse in Milan, IL. A committee is formed for CRC planning for 2005. **John Holbert** and **Sherman Sweeney** agreed to serve as co-chairs for the event, planned for April 28-30, 2005. The Quad Cities Convention and Visitors Bureau assists in reviewing proposed sites. The **Radisson on John Deere Commons/The Mark of the Quad Cities** in Moline is chosen as host site. The annual scholarship award is made in May, and the annual Golf Outing for ASHRAE Research is cut short by a severe rainstorm (tornado reported in Muscatine), but again is financially successful.

2002-2003 Board of Governors:

President

Vice President/President-Elect Treasurer

Secretary Member at Large Member at Large

Past President

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI Jim Vallort

Dave Bodenschatz

Paul Parry
Jon Bovenkamp
Gary Lange
Sherm Sweeney
John Fleming

NA

Paul Parry, KJWW Engineering, serves as President for 2003-2004. Paul provides good leadership and planning and requires formal monthly Board of Governors meetings be held, with reports from each committee. His theme is providing more for our active membership. An excellent set of programs and speakers is arranged by Programs chair Jon Bovenkamp. Meetings are moved from the 3rd Monday to the 3rd Thursday. These factors, along with a regularly-updated newsletter e-mail listing by Membership chair Tracy VanDamme, KJWW Engineering, help to boost average meeting attendance from 25 to 35, even though Society area-assigned membership fell from 134 to 117 over the last two years, probably due to economic conditions. Society Presidential Member Bill Coad is a guest speaker in February. A tour of Bent River Brewing Company in Moline revealed the thermodynamic aspects of brewing and storing beer. The member educational series continues, with Jay Richter organizing an 8-week series of 3-hour classes on the *Principles of* Thermodynamics and Psychrometrics, with 12 members participating. **John Holbert** chairs another successful educational seminar on *Building Automation* Controls in Today's World featuring Distinguished Lecturer Frank Shadpour, with 85 attending. Proceeds are ear-marked for CRC 2005 speaker fund. Chapter Webmaster Eric Granzow, KJWW Engineering helped to expand the use of the chapter's new website **www.mississippivalleyashrae.org**, posting several historical articles, chapter history, and photos on the History page. CRC 2005 Planning is heating up under direction from co-chairs Holbert and Sweeney. Promotional materials are gathered to hand out at the Rockford CRC this spring. The annual scholarship award is slated for May, and the June golf outing is filling up fast.

2003-2004 Board of Governors:

President
Vice President/President-Elect

Paul Parry
Jon Bovenkamp

Treasurer Gary Lange
Secretary Sean Farrell

Member at LargeSherm SweeneyMember at LargeJohn Fleming

Past President Dave Bodenschatz

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .
Historian Sherm Sweeney

CRC Action .

RVC Region VI: Jim Vallort

Jon Bovenkamp, Stanley Consultants, takes over as President for 2004-2005. CRC planning begins in earnest. A tour of the **Figge Art Museum** in Davenport takes place in September. The chapter celebrates its 30th Anniversary at the November 18 chapter meeting in Davenport.

CRC 2005 is well on its way to being a success. The new venue of **The Mark & Radisson** in downtown Moline offers more activities and attractions than the old **Blackhawk Hotel**. Attendance is good, with 166 registrants. 102 members and companions enjoy a Mississippi River dinner cruise of the Quad City area on the **Celebration Belle** operated by **Joe and Scott Schadler**. Guest speakers on *Building Performance* are Presidential Member **Mr. Bill Coad**, Presidential Member **Dr. Richard Hayter**, **Dr. James Woods**, and **Mr. Curtis Klaassen**. Attendance includes Society President **Ron Vallort**, President-Elect **Lee Burgett**, and Vice-President **Bill Harrison**, along with Director of Government Affairs **Chuck Miro**.

2004-2005 Board of Governors:

President Jon Bovenkamp
President-Elect Gary Lange
Treasurer Bruce Britson
Secretary Jim Nonnenmann
Member at Large Sherm Sweeney

Member at Large

Past President Paul Parry

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI Mark Hegberg

2005 CRC Committee:

General Co-Chairs John Holbert, Sherm Sweeney

Secretary
Finances
Hotel Arrangements
Social/Entertainment
Registration
Jon Bovenkamp
Paul Parry
John Fleming
Julie & Sherm Sweeney
John Schaub

Workshops/Logistics

Technical Program Bruce Davis

Gary Lange, Control Installations of Iowa follows as President for 2005-2006. Gary had already served as president of the Cedar Valley Chapter but maintains dual chapter memberships. Gary holds regular BOG meetings to help in chapter planning. Membership increased slightly, but this did not result in increased meeting attendance, which held steady. A successful seminar on ASHRAE 90.1 is conducted at The Mark in Moline in November. Norm Olson of the Iowa Energy Center Biomass Energy Conversion Facility presents a

program on Bio-diesel and sustainable energy alternatives at the December social night at the **Figge Art Museum** in Davenport. Highlights of the year include a tour of the new **Moline Police Station** conducted by **Lee Kaiser**, **KJWW Engineering**. Historian **Sherm Sweeney** receives the **Chapter Service Award** from CRC-St. Louis at the May meeting. The chapter is saddened to learn of the death of former President **Brian Sinnott**. The 2006 Mississippi Valley ASHRAE Research golf outing is held in his memory, and under the direction of **John Holbert** and **Mike Taube**, is another success. The annual scholarship is increased to \$2,000 for this year, and is awarded to two recipients, **Matt Singley** and **Nels Chelstrom** who both are enrolled at Bradley University.

2005-2006 Board of Governors:

President Gary Lange
President-Elect Bruce Britson
Treasurer Jim Nonnenmann
Secretary Andrew Price
Member at Large Mike Taube
Member at Large Brian Hodgin
Past President Jon Bovenkamp

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .
Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI John Day

Bruce Britson, Environmental Control Solutions takes the helm for 2006-2007. He encourages good chapter programs for the year, as well as regular BOG meetings. Educational meetings on *Daylighting Impact on HVAC*, *Commissioning for LEED*, *HVAC Acoustics*, and *Dedicated Outdoor Air Systems* are held. An ASHRAE 50-year member award is given to **Vernon Laurin**. Highlights of the year include a very entertaining History Night program by renowned writer and lecturer **Dan Holohan** (or Dan *Holoman* as our banner proudly displayed), speaking on the *'Top Ten Dumb Things Folks Do with Steam'*. Sixty members and guests attend. The annual chapter scholarship award is again made, this year for \$2,000 to **Scott Sly** of Pleasant Valley High School who is planning to attend Iowa State majoring in Engineering. CRC will be held May 3-5 in Madison at **Monona Terrace Convention Center**. This **Frank Lloyd Wright** designed facility was under construction and was toured during their last CRC.

2006-2007 Board of Governors:

President Bruce Britson

President-Elect Jim Nonnenmann

Treasurer Andrew Price

Secretary Pat Igou

Member at Large Eric Granzow

Member at Large Brian Hodgin

Past President Gary Lange

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception

Historian Sherm Sweeney

CRC Action .

RVC Region VI John Day

Nonnenmann, Stanley Consultants-Muscatine steps into the president's spot for 2007-2008. Jim hosts BOG meetings by conference call, which appears to work well. The Society **Associate Engineering Technology** Scholarship is awarded in November to Timothy Cross of Blackhawk Despite good programs, average chapter meeting attendance experiences a decline over the previous two years, which prompts the BOG to look at possible alternatives to the current meeting dates and times (3rd Thurs/4:30p.m.). The lure of free meals for members at chapter meetings is apparently not enough. A few speaker cancellations didn't help the situation. Area-assigned member count also appears to be in decline over the previous Bruce Davis and Andy Price organize another successful two years. Education Seminar "How Big is My Carbon Footprint?" and Standard 189P Review by Distinguished Lecturer **Tom Lawrence**. Bruce also presents his regional entry in the Technology Awards, for the "green" remodel/upgrade to John Deere Training Center in Davenport. Bruce Britson takes on the challenge of reviving the former chapter membership business directory with assistance from Brian Hodgin after Bruce relocates away from the chapter. Emphasis is placed on expanding committee participation, and several "volunteers" are recruited to help next year. A formal financial audit showed chapter finances remain stable, and with the help of seminar income, the chapter again awards the annual scholarship at the May meeting in the amount of \$2,000. The annual golf outing is held Friday, June 6.

2007-2008 Board of Governors:

President Jim Nonnenmann
President-Elect Andrew Price

Treasurer Pat Igou

Secretary Simon Possin
Member at Large Eric Granzow
Member at Large Brian Hodgin
Past President Bruce Britson

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI Robert Linder

B. Andrew Price, Stanley Consultants-Muscatine follows co-worker Jim in the president's spot for 2008-2009. Andy also hosts BOG meetings by conference call, which continues to work well. Due to a good variety of programs, and a "champion" assigned at each major firm, average chapter meeting attendance experiences an increase over the previous two years. The chapter was proud to present a 50-year member certificate in October to Robert Blackburn, Sr. following his retirement several years ago. The December social night includes a performance of *It's a Wonderful Life* at Rock Island's Circa '21 Dinner Theatre. Bruce Davis and Andy Price organize a successful Education Seminar on *The Amazing Hydronics* by John Siegenthaler of Appropriate Designs. Brian Hodgin, Northwest Mechanical-Davenport completes the first chapter membership business directory in several years, after Bruce Britson relocates away from the chapter. The chapter again awards the annual scholarship at the April meeting in the

amount of \$1,000 to **Andrew McNamara** of Davenport. Andrew will attend Bradley University in Mechanical Engineering. The annual golf outing will be held Friday, June 4.

2008-2009 Board of Governors:

President Andrew Price

Vice President Pat Igou

Treasurer Simon Possin
Secretary Jake Vorac
Member at Large Eric Granzow
Member at Large Brian Hodgin

Past President Jim Nonnenmann

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

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Historian Sherm Sweeney

CRC Action .

RVC Region VI Robert Linder

Pat Igou, Deere & Company successfully runs the Chapter as president for 2009-2010. We have 121 area assigned members and 62 dues paying chapter members. Secretary Nate Jacques, KJWW Engineering takes the Chapter Newsletter to a whole new level by incorporating current articles of interest to the membership, complete with web links, as well as the current meeting, speaker, and meal info. Webmaster John Schaub, Johnson Contracting Company battles the internet and prevails, resulting in better communication with the membership. Best meeting attendance was 30 people for a

National Laboratory on ASHRAE's Building Energy Labeling Program. Earlier in the day, Ron presented a Noon discussion on the renovation of ASHRAE Headquarters in Atlanta to a group of 41 people at KJWW Engineering. Another successful Seminar is organized by Bruce Davis, Deere & Company: Build Tight, Ventilate Right presented by guest speaker ASHRAE Fellow Joe Lstiburek, Building Science Corporation, with 44 in attendance raising money for our scholarship fund. The annual scholarship in the amount of \$1,000 will be awarded to Joshua Behrendt of Davenport Central. He will be attending the University of Iowa in Mechanical Engineering. Two CTTC Award applications are received.

2009-2010 Board of Governors:

President Pat Igou

Vice President

Treasurer

Secretary

Member at Large

Member at Large

Simon Possin

Jake Vorac

Nate Jacques

Eric Granzow

Brian Hodgin

Past President Andrew Price

Committee Chairs:

Membership .

Education .

Research Promotion .

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Historian Sherm Sweeney

CRC Action .

RVC Region VI Robert Linder

Simon Possin, MidAmerican Energy, follows as president for 2010-2011. BOG Meetings have now become conference calls vs. true meetings due to schedules and travel requirements. We have 105 area assigned members and 98 dues paying chapter members. The Chapter Newsletter is published by Cris Washburn, KJWW Engineering the Chapter Secretary. Webmaster John Schaub, Johnson Contracting Company improves our website. The chapter held our first annual Sporting Clays Outing as a second fundraiser to support Student Activities and Scholarships. Our Social Night with spouses and families was a tour of the HVAC system and ice-making equipment, followed by dinner at the home of the Quad City Mallards hockey team, the i-Wireless Center (formerly The Mark) in Moline. Best meeting attendance was 34 people for a presentation in October by **Jeff Boldt**, **KJWW Engineering**-Madison on how Updates to ASHRAE Standard 90.1-2010 will affect building design. An interesting tour of the John Deere Aero Thermal Performance Laboratory was conducted by Bruce Davis and Greg Gessel, Ph.D., Deere & Company in February and was well received. Meeting locations are moved around for variety, including Biaggi's in Davenport and Bud's Skyline Inn in Moline. A seminar is organized by Bruce Davis, Deere & Company and will be held in May. The topic is Building & HVAC Design for Energy Efficiency, IAQ and Productivity presented by guest speaker James Newman, Newman **Consulting Group**, raising money for our scholarship fund. Two scholarships in the amount of \$1,000 will be awarded this year to a student entering the engineering field and a student entering the HVAC service field. scholarships will be awarded at our May meeting. Two CTTC Award applications are received. CRC is held in Green Bay this spring, and the Chapter learns our next CRC hosting will move due to some recent dropouts. We will host again in 2015 and discussions have started about naming a General Chair and Assistant Chair. We will need to name our Hotel/Conference Center in 2013.

2010-2011 Board of Governors:

President Simon Possin

President-Elect Jake Vorac

Treasurer Nate Jacques

Secretary Chris Washburn

Member at Large Phillip Prest
Member at Large Brian Hodgin

Past President Pat Igou

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

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Historian Sherm Sweeney

CRC Action .

RVC Region VI Tina Brueckner

Jake Vorac, Mechanical Sales Incorporated, steps in as president for 2011-2012. BOG Meetings continue as conference calls vs. true meetings due to schedules and travel requirements. We have 101 area assigned members and 75 dues paying chapter members, although 6 are dues exempt Life Members. The Chapter Newsletter is published by Cris Washburn, KJWW Engineering the Chapter President-Elect acting as Secretary. Webmaster John Schaub, Johnson Contracting Company maintains our website. The chapter held the 2nd annual Sporting Clays Outing in September as a second fundraiser to support Student Activities and Scholarships. Our Social Night in December with spouses and families was a dinner/game at the home of the Quad City Mallards hockey team, the I-Wireless Center (formerly The Mark) in Moline. An interesting tour of the new Mississippi River Distillery in Le Claire,

lowa was held in November, including a walk-thru of the steam heating and distillation equipment used to make spirits from local grain. A stop by the "tasting room" was followed by dinner at the local **Happy Joe's** restaurant. The regular meeting location returned to the SteepleGate Inn in Davenport after last year's experiment with rotating locations. A seminar is organized by **Jeff Newcomb, IEFM Consulting Engineers** and will be held in May. The topic is Ultimate Building Efficiency – Is it possible? Is it sustainable? featuring **Dr. Dru** Crawley, Bentley Systems Building Performance Products group, with any proceeds raising money for our scholarship fund. One scholarship in the amount of \$1,000 will be awarded this year to a student entering the engineering field or entering the HVAC service field. The scholarship will be awarded at our May meeting. Bruce Davis, (Retired) Deere & Company earns Honorable Mention: Commercial Buildings, Existing at the 2012 Societylevel Technology Awards for his HVAC/Energy retrofit project at Deere & Company World Headquarters in Moline, IL. Deere & Company Headquarters has reduced its Site EUI by approximately 30% over previous levels. CRC is held in Minneapolis this spring at the Marriott-Airport. Our next CRC hosting will be in 2015 and discussions have started about naming an event General Chair and Assistant Chair. We will need to name our Hotel/Conference Center in 2013. Front-runners are probably the I-Wireless Center and Blackhawk Hotel.

2011-2012 Board of Governors:

President Jake Vorac

President-Elect Chris Washburn

Treasurer Justin Clegg

Secretary [Open]

[opon]

Member at Large Phillip Prest
Member at Large Brian Hodgin
Past President Simon Possin

Committee Chairs:

Membership .

Education .

Research Promotion .

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Historian Sherm Sweeney

CRC Action .

RVC Region VI Tina Brueckner

Cris Washburn, KJWW Engineering, continues the tradition as president for 2012-2013. BOG Meetings continue as conference calls vs. true meetings due to schedules and travel requirements. We have 101 area assigned members and 75 dues paying chapter members. The Chapter Newsletter is published by Allen Poppe, Stanley Group-Muscatine as Secretary. Webmaster John Schaub, Johnson Contracting Company continues to maintain our website. The chapter held the 3nd annual Sporting Clays Outing in September as a second fundraiser to support Student Activities and Scholarships. Our Social Night in December with spouses and families once again featured a dinner/game at the home of the Quad City Mallards hockey team, the I-Wireless Center in Moline. An interesting tour of the recently expanded Crawford Company Sheet Metal Division & Monoxivent **Incorporated** in Rock Island, IL was held on April 18, including a walk-thru of the metal fabricating area, laser cutting, and a duct pressure test demonstration by Pete Frank. Dinner followed at D'Alessandro's in Rock Island. Chapter Meeting attendance ranged from 25 to 35 this year. A seminar is organized by Jeff Newcomb, IEFM Consulting Engineers and is held on April 22 at SteepleGate. The topic is *Practical Ways to Save Energy* featuring **Dr. Xiaohui** (Joe) Zhou, Buildings Program Manager-lowa Energy Center, Ankeny,

and Mr. Bill Haman, Iowa Energy Center, along with Ms. Shelley Peterson, Iowa EDGE Industrial Energy Efficiency Program, and Ms. Kari Gehrke, Alliant Energy, with any proceeds raising money for our scholarship fund. One scholarship in the amount of \$1,000 will be awarded this year to a student entering the engineering field or entering the HVAC service field. The scholarship will be awarded at our May meeting. CRC is held in La Crosse May 2-4 at the La Crosse Center. Our next CRC hosting will be in spring 2015 and the steering committee of Jake Vorac, Sherm Sweeney, John Schaub, Cris Washburn, and Justin Clegg have started by soliciting quotes from local Hotel/Conference Centers.

2012-2013 Board of Governors:

President Chris Washburn
President-Elect Justin Clegg
Treasurer Ryan May
Secretary Allen Poppe
Member at Large Phillip Prest
Member at Large Brian Hodgin
Past President Jake Vorac

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs . Roster .

Publicity . Refrigeration .

Reception

Historian Sherm Sweeney

CRC Action .

RVC Region VI Tina Brueckner

Justin Clegg, KJWW Engineering, takes command as president for <u>2013-</u>2014. BOG Meetings continue as conference calls vs. true meetings due to

schedules and travel requirements. We have 101? area assigned members and 75? dues paying chapter members. The Chapter Newsletter is published by Peter Ernzen, KJWW Engineering as Secretary. Webmaster John Schaub, Johnson Contracting Company continues to maintain our website. Our Social Night in December with spouses and families once again featured a dinner/game at the home of the Quad City Mallards hockey team, the I-Wireless Center in Moline. An interesting tour of the **Scott County (IA)** Landfill Methane Gas Capture System was conducted, followed by dinner at Blue Port Junction in Blue Grass, IA. The landfill gas is reclaimed and sold/delivered via pipeline to a local mining business. We were fortunate to have DL and Society Past President Bill Coad present 'A Fundamental Perspective on Chilled Water Systems' at the May meeting. [As I drove Bill back to his hotel in Rock Island that evening, we discussed plans for his possible return in the spring to be a presenter at our upcoming CRC. That plan never came to fruition due to his untimely death within three months.] Chapter Meeting attendance ranged from 15 to 35 this year, following a slow start in Oct-Nov. The scholarship committee did not receive any applications this year! CRC 2014 is held in Iowa City by the Cedar Valley Chapter May 1-3 at the Sheraton. We will be hosting CRC in spring 2015 and the steering committee of John Schaub, Sherm Sweeney, Jake Vorac, Cris Washburn, and Justin Clegg have selected the Isle of Capri & Waterfront Convention Center in Bettendorf, Iowa for our venue.

2013-2014 Board of Governors:

President Justin Clegg

President-Elect Ryan May [transferred]

Treasurer Allen Poppe

Peter Ernzen [transferred] Secretary

Phillip Prest [transferred] Jake Vorac Member at Large

Member at Large **Brian Hodgin**

Past President Cris Washburn **Committee Chairs:**

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception .

Historian Sherm Sweeney

CRC Action .

RVC Region VI Mark Miller

Justin Clegg, KJWW Engineering/Shive-Hattery, agrees to repeat as president for 2014-2015 due to the transfer of our President-Elect. The Chapter turns 40 years old in November 2014. BOG Meetings continue as conference calls vs. true meetings due to schedules and travel requirements. Membership Chair **Jerry Brown** reports we have gone from 100 to 106 area this assigned Society members year after 10 new members/8 cancellations/plus transfers in-out, and we have 80 dues paying Chapter members (11 are Life Members). The Chapter Newsletter is published by Matt Bladel, DPT Mechanical as Secretary. Webmaster John Schaub, Rock Island Arsenal continues to maintain our website; however, a committee of Schaub-Vorac-Clegg worked with the local Augustana College (Rock Island, IL) **Web Authors Guild** to totally re-vamp the webpage and take over hosting and maintenance for a nominal fee. Our annual Social Night in January with spouses and families once again featured a dinner/game at the home of the Quad City Mallards hockey team, the I-Wireless Center in Moline, with 72 in attendance. A tour of the always-popular **Mississippi River Distillery** in Le Claire, IA was conducted as a joint meeting with SWE. The best-attended meeting was for **DL Dan Int-Hout** on 'You Can't Afford Discomfort' with 39 in

attendance. Chapter Meetings were held at a new location this year: **Bent River Brewing II** in Rock Island. This is a more central meeting location in the Quad Cities vs. the former location north of Davenport. The Davenport location had been chosen in part due to our earlier affiliation with Iowa City. Meeting attendance averaged 27 this year, including a low of 17 in December. One scholarship in the amount of \$1,000 will be awarded this year to a student entering the engineering field or entering the HVAC service field. scholarship will be awarded at our May meeting. Matt Bladel is heading-up the Annual Golf Outing for ASHRAE Research. We are hosting CRC 2015 at the Isle of Capri Hotel/Casino and the Waterfront Convention Center in Bettendorf, IA from April 30-May 2. The theme is 'Total System Efficiency - Supply and Demand Economy'. Attendance is expected to be about 160. Keynote Speaker is DL Julian de Bullet, and Society Past President Tom Watson will wrap-up the Tech Sessions. Society representatives are up-coming Society President-Elect Tim Wentz, Society Treasurer Jim Vallort, and Director of Publications Steve Comstock.

2014-2015 Board of Governors:

President Justin Clegg
President-Elect Allen Poppe
Treasurer Craig Sorensen
Secretary Matt Bladel

Secretary Matt Bladel
Member at Large Jake Vorac
Member at Large Brian Hodgin
Past President Cris Washburn

Committee Chairs:

Membership .

Education .

Research Promotion .

Programs .

Energy & Technical Affairs .

Roster .

Publicity .

Refrigeration .

Reception

Historian Sherm Sweeney

CRC Action .

RVC Region VI Mark Miller

2015 CRC Committee:

General Chair
Vice-Chair
Planning & Transportation
Planning & Sponsorships
Recording Secretary
John Schaub
Sherm Sweeney
Justin Clegg
Jake Vorac
Jon Bovenkamp

Finances Pat Igou Facility Arrangements Lu Gaeta

Companions Activities Julie Sweeney, Catherine Schaub, Jeanne Hodgin

Registration Cris Washburn, Todd Stegmiller

Attendance Matt Bladel Reception/Hospitality Jerry Brown

Technical Program Brian Hodgin, Bruce Davis

Allen Poppe, Stanley Consultants, moves up as President for 2015-2016 following his term as President-Elect. BOG Meetings continue as conference calls vs. true meetings due to schedules and travel requirements. Membership Chair **Jerry Brown**, **Siemens Industry**, reports we have remained at 106 Area Assigned Society members this year, however we have increased our Chapter Dues Paying Members to 83 (11 are Life Members). That is an encouraging sign! Webmaster John Schaub, Rock Island Arsenal, continues to maintain our website; supported by the local **Augustana College** (Rock Island, IL) **Web** Authors Guild. Chapter Historian Sherm Sweeney, KJWW Engineering, agrees to take on **Regional Historian** duties for Region VI along with Chapter Historian. Sherm inherits 5 more boxes of "treasures" from Tina Brueckner. Thanks! Our annual Social Night on January 8, 2016 with spouses and families once again featured a dinner/game at the home of the Quad City Mallards hockey team, the I-Wireless Center in Moline, with good attendance. November meeting featuring Gene Smithart, Trane-La Crosse we were fortunate to have four individuals representing 160 years of service to Trane. In addition to Smitty, we had chapter members **Bob Blackburn**, **Sr.**, **John**

Roth, and Randy Jones, all from Trane-Davenport. Distinguished Lecturer Doug Reindl, Professor, UW-Madison addressed ASHRAE Standard 15 at the February meeting. Another program that was well-received was our April Principal Roundtable featuring local engineering business leaders Pat Eikenberry, President and CEO, Missman Group, Jim Lee, President, Shive-Hattery, Warren Lloyd, Vice-President and Director, KJWW Engineering, and Gayle Roberts, President and CEO, Stanley Consultants. This group represented over 130 combined years of service to their current companies. Chapter Meetings were again held at Bent River Brewing II in Rock Island. Meeting attendance averaged 28 this year. A scholarship in the amount of \$1000 was offered this year to a student entering the engineering field or entering the HVAC service field (no takers). Matt Bladel, DPT Mechanical, is again heading-up the Annual Golf Outing for ASHRAE Research on June 3. We are looking forward to CRC 2016 at the Monona Terrace Convention Center in Madison April 28-30.

2015-2016 Board of Governors:

President
Vice-President
Craig Sorensen
Treasurer
Matt Bladel
Secretary
Andy Sirois
Member at Large
Member at Large
Brian Hodgin
Past President
Justin Clegg

2015-16 Committee Chairs:

Membership Jerry Brown **Student Activities Justin Clegg Chapter Technology Transfer Chris Washburn Research Promotion** Cris Washburn Historian **Sherm Sweeney** Webmaster John Schaub **Programs** Craig Sorensen YEA **Tim Celander**

Government Affairs None

CRC Action Craig Sorensen-DEL Andy Sirois-ALT

Director/Regional Chair: Mark Miller

Craig Sorensen, Trane Company-Davenport, takes over as President for 2016-2017 following his term as Vice-President. BOG Meetings continue as conference calls under Craig. Membership Chair Jerry Brown, Siemens **Industry**, reports we have 100 Area Assigned Society members this year, with Chapter Dues Paying Members of 84 (15 are Life/Retired Members). Chapter Historian Sherm Sweeney, KJWW/IMEG continues as Regional Historian for Region VI. Our annual Social Night with spouses and families once again featured a dinner/game at the home of the Quad City Mallards hockey team, the I-Wireless Center in Moline, with good attendance. The program committee puts together some good programs this year. The tour of **Schebler Company** - Metal Chimney Manufacturing hosted by Mike Mommsen was very educational. Another program that was well-received was HyVee Grocery **Store Refrigeration Management**, in addition to the Contracting Roundtable. We are looking forward to **DL David Underwood** in May (weather postponed his trip in April). As a fill-in for the speaker cancellation in April, we showed a 1990 videotaped chapter presentation by Ralph Lewis, Jr on The Global Struggle for Energy, Food, and Minerals that then-historian Mark Nagan had made. Chapter Meetings were normally held at Biaggi's in Davenport. Meeting attendance averaged 28 again this year. A scholarship in the amount of \$1000 will be offered this year to a student entering the engineering field or entering the HVAC service field. Vice President **Matt Bladel** resigned during the year, so veteran Jim Kappeler has agreed to chair the Annual Golf Outing for ASHRAE Research in June. We are looking forward to CRC 2017 at the Hyatt Regency in St. Louis April 20-22.

2016-2017 Board of Governors:

President
Vice-President
Treasurer
Secretary
Member at Large
Member at Large
Past President

Craig Sorensen
Matt Bladel (resign)
Andy Sirois
Dillan Dwyer
Jake Vorac
Brian Hodgin
Allan Poppe

2016-17 Committee Chairs:

Membership Jerry Brown
Student Activities Justin Clegg
Chapter Technology Transfer Cris Washburn
Research Promotion Cris Washburn
Historian Sherm Sweeney
Webmaster John Schaub

Programs None/Craig Sorensen

YEA None

GGAC Allan Poppe

CRC Action Craig Sorensen-ALT Andy Sirois-DEL

Director/Regional Chair: Benny Skelton

Andy Sirois, Hart-Hammer Quad Cities, moves up to President for 2017-2018 following his jump from Treasurer after Matt resigned. BOG Meetings continue as conference calls under Andy. Membership Chair Jerry Brown, **Siemens Industry**, reports we began with 99 Society Area Assigned Members this year, and although we have added 6 new members, we have actually dropped to 95 after transfers/reinstatements/cancelations as of 5/1/18. Chapter Historian **Sherm Sweeney**, **IMEG** continues as Regional Historian for Region VI. The annual Social Night with spouses and families once again featured a dinner/game at the home of the **Quad City Mallards** hockey team, the I-Wireless Center [now TaxSlayer Center] in Moline, with 82 in attendance. The program committee puts together a successful round of programs this year, with Technical Program average attendance increasing from 28 to 35 this year. Best program attendance was 45 in December featuring **Sarah Swinford** of Mestek on Heating Options for Large Industrial Spaces. We were pleased to have a group of 9 students from local **St. Ambrose University** in attendance. Another well-attended program with 39 was Space Pressurization: Concept and Practice by DL James Coogan of Siemens Building Technologies. A tour of the Rock Island Arsenal - Mississippi River Lock & Dam 15 Visitors Center is planned for May 10, where we will all get a lesson in natural hydraulic power. Chapter Meetings were normally held at **Biaggi's** in Davenport. **Brian Hodgin**

of **Northwest Mechanical** has organized a **Sporting Clays** fundraiser for the scholarship, to be held at **Bi-State Sportsman's Association** in Colona, IL on May 31st. **Jim Kappeler** continues to chair the **Annual Golf Outing** for ASHRAE Research to be held Friday, June 1 at **Golfmohr Golf Club** in Hampton, IL. We are getting ready for **CRC 2018** at the Marriott in Des Moines May 3-5.

2017-2018 Board of Governors:

President Andy Sirois
Vice-President Dillan Dwyer
Treasurer Austin Hilton
Secretary Chandra Dowda
Member at Large Jake Vorac
Member at Large Brian Hodgin
Past President Craig Sorensen

2017-18 Committee Chairs:

MembershipJerry BrownStudent ActivitiesJustin CleggChapter Technology TransferCris WashburnResearch PromotionCris WashburnHistorianSherm Sweeney

Webmaster Open [website hosted by Augustana College Web Guild]

Programs Dillon Dwyer

YEA Open

GGAC Allan Poppe

CRC Action Austin Hilton-ALT Dillan Dwyer-DEL

Director/Regional Chair Benny Skelton

Dillan Dwyer, Northwest Mechanical, takes over as President for <u>2018-2019</u>. BOG Meetings continue as conference calls. Membership Chair **Jerry Brown, Siemens Industry**, reports we have 102 Society Area Assigned Members this year, with 100 Chapter Dues Paying Members, a 6% increase over last year. Social Night with spouses and families featured **Quad City Storm** hockey team at the TaxSlayer Center in Moline, with 64 in attendance. The program committee puts together a successful slate of programs this year, with Technical Program average attendance increasing from 35 to 36 this year, with

at least 31 at every meeting. Best program attendance was 45 in February featuring Erik Fehl of Environmental Controls Solutions on Control System Comparisons. Another well-attended program with 39 was I-74 Bridge Construction by Danielle Alvarez of Iowa DOT. Chapter Meetings after September were normally held at **Mechanical Sales** and **Trane Company** offices in Davenport, with food being catered. This resulted in both cost savings and increased attendance. The previous meeting venue, **Biaggi's** in Davenport had become too expensive and the new management too inflexible on minimum charges for dinner. Justin Clegg, Allen Poppe, and Sherm Sweeney mentor two St. Ambrose University students regarding their senior project. Jake Vorac of Mechanical Sales successfully reorganizes our chapter fund-raising/sponsorships with good results. Brian Hodgin of Northwest **Mechanical** again organized a **Sporting Clays** fundraiser for the scholarship, to be held at Bi-State Sportsman's Association in Colona, IL on June 6. Jim Kappeler continues to chair the Annual Golf Outing for ASHRAE Research to be held Friday, June 7 at Golfmohr Golf Club in Hampton, IL. Sadly, we lost a long-time member Samuel C. Wray in March. We are getting ready for CRC **2019** at the Westin in Milwaukee May 2-4.

2018-2019 Board of Governors:

President Dillan Dwyer
Vice-President Austin Hilton
Treasurer Chandra Dowda

Secretary Joe Kern
Member at Large Jake Vorac
Member at Large Brian Hodgin
Past President Andy Sirois

2018-19 Committee Chairs:

MembershipJerry BrownStudent ActivitiesJustin CleggChapter Technology TransferCris WashburnResearch PromotionCris WashburnHistorianSherm Sweeney

Webmaster Open [website hosted by Augustana College Web Guild]

Programs Dillan Dwyer YEA Paul Breuer

GGAC Allen Poppe

CRC Action Austin Hilton-DEL Joe Kern-ALT

<u>Director/Regional Chair</u>: Benny Skelton

Austin Hilton, Stanley Consultants/Shive-Hattery, becomes President for 2019-2020. Austin kicks off the year with a planning session held at **Contrary** Brewing Company, Muscatine, with 10 BOG Members/Committee Chairs in attendance. BOG Meetings will continue as conference calls. Membership Chair **Jerry Brown**, **Siemens Industry**, resigns mid-year due to a job transfer to North Carolina. Joe Kern, The Baker Group, jumps to Vice-President due to the resignation of **Chandra Dowda**. Acting Membership Chair **Dillan Dwyer**, Northwest Mechanical, reports we have 100 Society Area Assigned Members this year, with 79 Chapter Dues Paying Members. Annual Social Night with spouses and families featured Quad City Storm hockey team at the TaxSlayer Center in Moline. Special guest that night was DRC Rick Hermans who travelled to the Quad Cities from Minneapolis to attend our BOG Meeting. The program committee puts together a successful slate of programs this year. Best Technical program attendance was 43 in December featuring **DL Mick** Schwedler of Trane Company on Chilled Water Systems. Another wellattended program with 35 attendees was Chilled Beams by Nicholas Searle of **Titus HVAC**. Average attendance Sep 2019 thru Feb 2020 was 35, similar to last year's average of 36, with at least 30 at each meeting. Then the **COVID-**19 Pandemic hit the U.S.! March attendance fell to 22, and the April meeting was cancelled as we regrouped. By May we had arranged for a web-based meeting featuring Jeff Boldt, IMEG Corp, on ASHRAE 90.1 Update, with 29 participating. Average attendance for the year was 32, down 12%. Chapter Meetings were again held at **Mechanical Sales** and **Trane Company** offices in Davenport, with food typically being catered by Zeke's Island Express featuring Hawaiian taco cuisine. Chapter corporate fund-raising/sponsorships arranged at the beginning of the year continues to provide good results. Brian

Hodgin of Northwest Mechanical continued with a Sporting Clays fundraiser for the scholarship fund, held at Bi-State Sportsman's Association, delayed until Sep 24 due to COVID. Jim Kappeler continued to chair the Annual Golf Outing for ASHRAE Research at Golfmohr Golf Club, delayed until Sep 25 due to COVID. Both events were successful despite the Global Pandemic. Overall, Chapter finances have continued to improve over the past two years, in part due to cost control on meals and meeting venue. We regret to report losing long-time member and 1989-90 past president Bruce L. Davis in March as well as Life Member Vernon L. Lauren in May. Delayed CRC 2020 hosted by Central Illinois will be conducted as a virtual event in October.

2019-2020 Board of Governors:

President
Vice-President
Joe Kern
Treasurer
Paul Breuer
Secretary
Jeremy Gardner
Member at Large
Member at Large
Brian Hodgin
Past President
Dillan Dwyer

2019-2020 Committee Chairs:

Membership Jerry Brown/Dillan Dwyer

Student Activities Justin Clegg
Chapter Technology Transfer Cris Washburn
Research Promotion Cris Washburn
Historian Sherm Sweeney

Webmaster Open [website hosted by Augustana College Web Guild]

Programs Dillan Dwyer
YEA Dillan Dwyer
GGAC Allen Poppe

CRC Action Joe Kern-DEL Jeremy Gardner-ALT

Director/Regional Chair: Rick Hermans

Acknowledgments: Pre-1990 history compiled by Mark T. Nagan