

DELEGATE & ALTERNATE CRC PACKET

REGION VIII - SPRING 2023

Listed below is important bulleted information that you should know for your upcoming CRC.

Chapters Regional Committee Meeting:

There are four parts to the Chapters Regional Committee Meeting held in conjunction with the CRC: the Orientation Session, the Caucus, the Business Session and the Executive Session*. As a delegate or alternate, you will be involved in all four of these sessions. (See Instructions to Delegate & Alternate for more details)

*Executive session information for the caucus will be sent to the Regional Nominating Member and Alternate by the Board Services team. If you have any questions about the Nominating process or the executive session packet, please contact Candace DeVaughn (CDevaughn@ashrae.org) or Chandrias Jacobs (CJacobs@ashrae.org).

ASHRAE Simplified Rules of Order - https://www.ashrae.org/communities/committees/society-rules-committee

CRCs are expected to be fully operational in the new meeting guidance beginning July 1, 2022. The rules should be used in place of Roberts Rules of Order during all Society meetings.

Honors and Awards - www.ashrae.org/honors

- Please use the website for the most up-to-date information, current nomination forms and guidelines for all Society level, Regional and Chapter awards.
- Individuals recommended for Society Officers, Directors-at-Large, Society committees, and Society Honors and Awards must have a current ASHRAE Biographical Record on file. Please contact your DRC for instructions to download biographical records.

Manual for Chapter Operations (MCO) - www.ashrae.org/society-groups/chapters

• The MCO and other relative chapter information can be found on the ASHRAE website.

Transportation Reimbursement Policy - Electronic Transportation Voucher: http://travelvoucher.ashrae.org/

- The basic reimbursable expense limit is for the 14-day advance purchase coach airfare between destination points. You may
 use the ASHRAE ATC travel account <u>ATC Travel Management</u>; an email will be sent with instructions (see Appendix D for
 authorized positions)
- Transportation by private vehicle will be reimbursed the *lesser* of the current US Internal Revenue Service rate of 62.5 cents per mile or the 14-day advance coach airfare

The following items are included for your use during the CRC meeting:

- Copy of minutes from the 2022 meeting
- List of Delegates & Alternates
- List of Regional Officers
- Instructions to Delegates and Alternates
- Instructions for CRC Summary Report
- ASHRAE 2022-23 CRC Summary Report
- Guidelines for Motions
- Honors and Awards listing
- List of ASHRAE Standing Committees
- Job Descriptions for the DRC & RMCR Positions

Thank you for your continued support of ASHRAE activities and have a wonderful, fun and successful CRC!

INSTRUCTIONS TO DELEGATES & ALTERNATES FOR CRC

Chapters Regional Committee Meeting

There are four parts to the Chapters Regional Committee Meeting held in conjunction with the Chapters Regional Conference (CRC): the Orientation Session, the Caucus, the Business Session and the Executive Session. As a delegate or alternate, you will be involved in all four of these sessions.

Orientation Session

Open to all attendees, this session is held prior to the Caucus so that the Director and Regional chair can instruct the delegates and alternates on procedures and to advise them as to the regional and Society positions to be filled. During this session other non-caucus attendees can provide advice and counsel as specifically requested by a delegate or alternate. The attendance of delegates and alternates is mandatory.

Caucus (Closed Session)

This is an informal session. It is usually held at the beginning of the Chapters Regional Conference attended by only the delegates and alternates from the chapters, the regional Nominating Committee Member, the regional Nominating Committee Alternate and the regional Nominating Committee reserve alternate. The purpose is to provide a forum for the chapters to present and discuss their recommendations for candidates for regional and Society positions, Society committees, and regional and Society honors and awards. All discussions at the Nominating Committee meetings, caucus and executive sessions are confidential and shall not be divulged to any individual outside the meetings or sessions. The regional Nominating Committee Member chairs the session and the host chapter delegate is the secretary. Minutes of the Caucus are not to be published. During the Caucus, the delegates and alternates should present the biographies of the candidates who will be recommended for offices and/or honors and awards. Enough copies of the biographies should be available so that each person attending may have a copy. The two Nominating Committee representatives shall not be present while their nominations are being discussed. The host delegate shall become the temporary chair.

Business Session

Each chapter shall, as a minimum, prepare the following in one complete package, whether a binder, CD or other form, as directed for that CRC:

- 1. A completely filled-out Summary Report Form.
- 2. Report of Chapter Activities for the preceding year, including committee reports.
- 3. Chapter Committee Chairs' MBOs.
- 4. A sample newsletter.
- 5. The Chapter's roster.

After the report phase of the Business Session, the Chapters are encouraged to present action items for changes in any Chapter, Regional or Society activities or policies.

All reports and action items presented at the Chapters Regional Conference will take place at the Business Session, except for those items specified for the Executive Session.

The chapter delegate is the voting member. The regional vice chairs, the regional Nominating Committee Member and the regional Nominating Committee Alternate attend in their official capacity. The Regional Chair is chair of the meeting. The chapter delegates report on the progress of their chapters and student branches and their recommendations concerning policy, procedures and operations of Society. Motions that are passed are then brought forward to Members Council for further consideration.

APPENDIX BA

Executive Session (Closed Session)

Only the delegates and alternates from the chapters, the regional Nominating Committee Member and the regional Nominating Committee Alternate may attend the Executive Session. The regional Nominating Committee Member is the chair. The reserve alternate for the Nominating Committee Member is allowed to attend the executive session of the CRC without reimbursement for transportation. The host chapter delegate is the secretary. Minutes of the Executive Session shall not be published. Chapter delegates vote for candidates for the following:

- 1. Nominating Committee Member, Alternate and Reserve Alternate
- 2. Regional Vice Chairs
- 3. Regional Awards
- 4. Society Officers and Board of Directors (including Regional Chair, if appropriate)

The regional Nominating Committee representative will forward the report of the Executive Session to Society Executive Director/Secretary at Headquarters within 30 days of the meeting. Members who serve on Grassroots committees (Regional Vice Chairs) should be contacted as their willingness to serve before their names are submitted in this report.

Region VIII 2022-2023 Delegates and Alternates

Chapter Name	Position	Full Name	MEM #	Email
ALAMO	Chapter Delegate	Michelle D Longsworth	8354661	daina_mlongsworth@yahoo.com
ALAMO	Chapter Alternate	Clint Alfred Ullman	8298603	clint.ullman@spawglass.com
ARKANSAS	Chapter Delegate	Bryan Cruz Eslick	8252924	ceslick@cromwell.com
ARKANSAS	Chapter Alternate	Jake Skinner	8135824	jskinner@harrisonenergy.com
AUSTIN	Chapter Delegate	Lorenzo Gonzalez	8228662	lorenzogonzalez@eeace.com
AUSTIN	Chapter Alternate	Katie Lynn Klassen	8350221	katie.klassen@hts.com
CENTRAL OKLAHOMA	Chapter Delegate	Jon K Wilmore	8054792	jwilmore@rbakins.com
CENTRAL OKLAHOMA	Chapter Alternate	Scott H Sanders	5076007	ssanders@alvine.com
DALLAS	Chapter Delegate	Matthew Spears	8356317	mspears@texasairsystems.com
DALLAS	Chapter Alternate	Cal McMillan	8394737	calm@mjec.com
EAST TEXAS	Chapter Delegate	Raymond W Rite	5046108	ray.rite@trane.com
EAST TEXAS	Chapter Alternate			
FORT WORTH	Chapter Delegate	Ashley Fiddelke	8261217	ashley.fiddelke@hts.com
FORT WORTH	Chapter Alternate	Jacob Cantu	8251354	jcantu@bartosindustries.com
GUADALAJARA	Chapter Delegate	Cuauhtemoc Aguirre Haro	8124599	pacific_guad@yahoo.com
GUADALAJARA	Chapter Alternate	Luis Figueroa	8431171	arqlfigueroa@gmail.com
HOUSTON	Chapter Delegate	Catherine A Tinkler	8352762	Ctinkler@pagethink.com
HOUSTON	Chapter Alternate	Julie A Thomet	8299514	juliethomet@gmail.com
MEXICO CITY	Chapter Delegate	Luis R Innes	5049093	luis.innes@innes.com.mx
MEXICO CITY	Chapter Alternate	Igor Mayorga	8353806	igormayorga@gmail.com
MONTERREY	Chapter Delegate	Jeanette Y. Hay	8371805	jeanetteyhay@tecsir.com
MONTERREY	Chapter Alternate	Jacqueline D. Hay	8371804	jdhay.ashrae@gmail.com
NE OKLAHOMA	Chapter Delegate	Charles Steve Uerling	5131023	steve_uerling@yahoo.com
NE OKLAHOMA	Chapter Alternate	Keith Averitt	5210349	kaveritt@eei-ok.com
NORTHWEST ARKANSAS	Chapter Delegate	Sydney L Cartwright	8300492	scartwright@harrisonenergy.com
NORTHWEST ARKANSAS	Chapter Alternate	Christopher B Lomax	8231631	clomax@acansa.co
SOUTH TEXAS	Chapter Delegate	Xavier Garza	8299290	xgarza@txap.com
SOUTH TEXAS	Chapter Alternate	Reese W Hatridge	8387773	rhatridge@guerra.com
WEST TEXAS	Chapter Delegate	Nick R Jones	8346782	nick.jones@rmadden.com
WEST TEXAS	Chapter Alternate	Luke Fleenor	8385449	lfleenor@parkhill.com

<u>Fall</u>	CRC Dates	Region	Location	ATC Travel Code	Book By Date
7/27/2022	7/30/2022	REGION VII CRC	Knoxville, TN	692373	Jul-11-2022
7/28/2022	7/30/2022	REGION V CRC	Fort Wayne, IN	692374	Jul-11-2022
8/4/2022	8/6/2022	REGION IX CRC	Salt Lake City, UT	692375	Jul-18-2022
8/4/2022	8/6/2022	REGION XII CRC	Panama City, Panama	692376	Jul-18-2022
8/11/2022	8/13/2022	REGION IV CRC	Charleston, SC	692377	Jul-25-2022
8/18/2022	8/20/2022	REGION III CRC	Scranton, PA	692378	Aug-1-2022
8/19/2022	8/21/2022	REGION X CRC	Newport Beach, CA	692379	Aug-1-2022
8/19/2022	8/21/2022	REGION XIII CRC	Tokyo, JPN	692382	Aug-1-2022
8/25/2022	8/27/2022	REGION I CRC	Concord, NH	692383	Aug-8-2022
8/26/2022	8/28/2022	REGION II CRC	Ottawa, ON, CAN	692384	Aug-8-2022
9/8/2022	9/11/2022	REGION XIV CRC	Madrid, ESP	692385	Aug-22-2022
10/12/2022	10/14/2022	REGION-AT-LARGE CRC	Istanbul, TUR	692386	Sep-26-2022

Spring	CRC Dates	Region
4/27/2023	4/29/2023	REGION VIII CRC
5/4/2023	5/7/2023	REGION VI CRC
5/4/2023	5/6/2023	REGION XI CRC

Location Monterrey, MEX La Crosse, WI Edmonton, AB, CAN ATC Travel Code Book By Date

Minutes Y/N	Del/Alt Packet	<u>Gen Ch Box</u>	CH C Packet	DRC Packet
Y	6/13/2022			
Y	6/13/2022			
Y				
Y	6/13/2022			
Y	6/22/2022			
Ν				
Y				
Y				
Ν				
Ν				
Ν				
Y				

	Del/Alt Packet	Gen Ch Box	CH Packet	DRC Packet
Y				

REGION I Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Steven C Sill	Name	Joseph L Furman
Email	<u>r01drc@ashrae.net</u>	Email	<u>r01nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Charles J Bertuch, III	Name	Richard E Vehlow
Email	r01RMCR@ashrae.net	Email	r01noma@ashrae.net
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Frank Rivera	Name	Krista L lacobucci
Email	<u>r01rvccttc@ashrae.net</u>	Email	r01CRCChair@ashrae.net
Position	Region Government Affairs	Position	Region Communications Chair
Name	Artorius M Reyes	Name	Richard Kimball
Email	r01GAC@ashrae.net	Email	<u>r01CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Chonghui Liu	Name	Christopher G Phelan
Email	<u>r01rvcm@ashrae.net</u>	Email	<u>r01tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Andrew E Manos	Name	Stanley M Westhoff
Email	<u>r01rvcrp@ashrae.net</u>	Email	<u>r01hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Ashley Keller	Name	Spencer Morasch
Email	r01rvcsa@ashrae.net	Email	r01RR@ashrae.net
Position Name Email	Region YEA Elizabeth Jedrlinic r01YEA@ashrae.net	Position Name Email	Assistant Regional Chair <u>r01arc@ashrae.net</u>

REGION II Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Ronald Gagnon	Name	Isabelle Lavoie
Email	<u>r02drc@ashrae.net</u>	Email	r02nom@ashrae.net
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Danny A Castellan	Name	Nicolas Lemire
Email	r02RMCR@ashrae.net	Email	<u>r02noma@ashrae.net</u>
Position Name Email	Region Chapter Technology Transfer Abhi Khurana r02rvccttc@ashrae.net	Position Name Email	CRC General Chair Donald Weekes, Jr r02CRCChair@ashrae.net Jayson F Bursill
Position	Region Government Affairs	Position	Region Communications Chair
Name	Michael Genin	Name	Robert Thomas Pollard
Email	r02GAC@ashrae.net	Email	r02CC@ashrae.net
Position	Region Membership Promotion	Position	Region Treasurer
Name	Francisco J Mesicek	Name	Yves Trudel
Email	r02rvcm@ashrae.net	Email	<u>r02tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Ibrahim M Semhat	Name	Robert Thomas Pollard
Email	r02rvcrp@ashrae.net	Email	<u>r02hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Elizabeth Primeau	Name	Doug Cochrane
Email	r02rvcsa@ashrae.net	Email	r02RR@ashrae.net
Position	Region YEA	Position	Assistant Regional Chair
Name	Alekhya Kaianathbhatta	Name	Jeff Clarke
Email	r02YEA@ashrae.net	Email	<u>r02arc@ashrae.net</u>

REGION III Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Mark A Tome	Name	Daniel C Pettway
Email	<u>r03drc@ashrae.net</u>	Email	r03nom@ashrae.net
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Sherry A Abbott-Adkins	Name	James M Grant
Email	r03RMCR@ashrae.net	Email	r03noma@ashrae.net
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Jeffrey J Gilbeaux	Name	George E Thompson
Email	<u>r03rvccttc@ashrae.net</u>	Email	r03CRCChair@ashrae.net
Position	Region Government Affairs	Position	Region Communications Chair
Name	RJ Hartman III	Name	
Email	<u>r03GAC@ashrae.net</u>	Email	
Position Name Email	Region Membership Promotion Robert Michael Druga r03rvcm@ashrae.net	Position Name Email	Region Treasurer <u>r03tr@ashrae.net</u>
Position Name Email	Region Research Promotion Laura G. Petrillo-Groh <u>r03rvcrp@ashrae.net</u>	Position Name Email	Region Historian <u>r03hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Sam James Tascarella	Name	
Email	<u>r03rvcsa@ashrae.net</u>	Email	
Position Name Email	Region YEA Carrie Anne Monplaisir r03YEA@ashrae.net	Position Name Email	Assistant Regional Chair <u>r03arc@ashrae.net</u>

REGION III Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Mark A Tome	Name	Daniel C Pettway
Email	<u>r03drc@ashrae.net</u>	Email	r03nom@ashrae.net
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Sherry A Abbott-Adkins	Name	James M Grant
Email	r03RMCR@ashrae.net	Email	<u>r03noma@ashrae.net</u>
Position Name Email	Region Chapter Technology Transfer Matthew Archey r03rvccttc@ashrae.net	Position Name Email	CRC General Chair Dennis Keith Gochoel, Jr r03CRCChair@ashrae.net Seth Alan Kunkel
Position	Region Government Affairs	Position	Region Communications Chair
Name	RJ Hartman, III	Name	
Email	<u>r03GAC@ashrae.net</u>	Email	
Position Name Email	Region Membership Promotion Robert Michael Druga r03rvcm@ashrae.net	Position Name Email	Region Treasurer <u>r03tr@ashrae.net</u>
Position Name Email	Region Research Promotion Laura G Petrillo-Groh r03rvcrp@ashrae.net	Position Name Email	Region Historian <u>r03hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Andrew Steven Hobson	Name	
Email	r03rvcsa@ashrae.net	Email	
Position Name Email	Region YEA Carrie Anne Monplaisir r03YEA@ashrae.net	Position Name Email	Assistant Regional Chair <u>r03arc@ashrae.net</u>

REGION IV Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Bryan M Holcomb	Name	Jimmy K Leonida, I
Email	<u>r04drc@ashrae.net</u>	Email	<u>r04nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Heather Platt Gulledge	Name	Charlie D Curlin, Jr
Email	r04RMCR@ashrae.net	Email	r04noma@ashrae.net
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Christopher A Adams	Name	Peter A Conroy
Email	r04rvccttc@ashrae.net	Email	r04CRCChair@ashrae.net
Position	Region Government Affairs	Position	Region Communications Chair
Name	Weston L Hockaday	Name	Heather L Platt Gulledge
Email	r04GAC@ashrae.net	Email	r04CC@ashrae.net
Position	Region Membership Promotion	Position	Region Treasurer
Name	Timothy G Cannon	Name	T Randall (Randy) Jones
Email	<u>r04rvcm@ashrae.net</u>	Email	<u>r04tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Brian K Justice	Name	Maurice R Harrison
Email	r04rvcrp@ashrae.net	Email	r04hist@ashrae.net
Position	Region Student Activities	Position	Region Representative
Name	Adam Blake Parker	Name	
Email	r04rvcsa@ashrae.net	Email	
Position Name Email	Region YEA Kimberly Pierson <u>r04YEA@ashrae.net</u>	Position Name Email	Assistant Regional Chair <u>r04arc@ashrae.net</u>

REGION V Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	James A Arnold	Name	R Lee Millies, Jr
Email	<u>r05drc@ashrae.net</u>	Email	<u>r05nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Julia Timberman	Name	Jack J Kibort
Email	r05RMCR@ashrae.net	Email	<u>r05noma@ashrae.net</u>
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Arunabha Sau	Name	Matthew S Klok
Email	r05rvccttc@ashrae.net	Email	r05CRCChair@ashrae.net
Position	Region Government Affairs	Position	Region Communications Chair
Name	Louis C Van Belle	Name	Bradley A White
Email	r05GAC@ashrae.net	Email	<u>r05CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Jake Taylor	Name	Frederick W Betz
Email	<u>r05rvcm@ashrae.net</u>	Email	<u>r05tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Paul Fernandez	Name	Hanse W Cromer
Email	<u>r05rvcrp@ashrae.net</u>	Email	r05hist@ashrae.net
Position	Region Student Activities	Position	Region Representative
Name	Robert Edward Snow, III	Name	Douglas F Zentz
Email	r05rvcsa@ashrae.net	Email	<u>r05RR@ashrae.net</u>
Position Name Email	Region YEA Zachary Alderman <u>r05YEA@ashrae.net</u>	Position Name Email	Assistant Regional Chair <u>r05arc@ashrae.net</u>
		Position Name Email	Region Refrigeration

REGION VI Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Susanna S Hanson	Name	Mark F Miller
Email	<u>r06drc@ashrae.net</u>	Email	<u>r06nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	M Maggie Moninski	Name	Fiona Martin McCarthy
Email	<u>r06RMCR@ashrae.net</u>	Email	r06noma@ashrae.net
Position Name Email	Region Chapter Technology Transfer Elizabeth M Zakelj <u>r06rvccttc@ashrae.net</u>	Position Name Email	CRC General Chair Michelle Evelyn Hull <u>r06CRCChair@ashrae.net</u> Kristin Rice Sullivan
Position	Region Government Affairs	Position	Region Communications Chair
Name	Elizabeth K Tomlinson	Name	Adam Niederloh
Email	r06GAC@ashrae.net	Email	<u>r06CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Fiona Martin McCarthy	Name	Mallory Manaseer
Email	r06rvcm@ashrae.net	Email	r06tr@ashrae.net
Position	Region Research Promotion	Position	Region Historian
Name	John A Rieke	Name	Jason Kems
Email	<u>r06rvcrp@ashrae.net</u>	Email	<u>r06hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Kevin Summers	Name	
Email	<u>r06rvcsa@ashrae.net</u>	Email	
Position	Region YEA	Position	Assistant Regional Chair
Name	Drew Samuels	Name	Ashleigh Brown
Email	<u>r06YEA@ashrae.net</u>	Email	<u>r06arc@ashrae.net</u>

REGION VII Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Chris M Gray	Name	Karen C Thrasher
Email	<u>r07drc@ashrae.net</u>	Email	<u>r07nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Scott B Peach	Name	Michael P Cooper
Email	r07RMCR@ashrae.net	Email	r07noma@ashrae.net
Position Name Email	Region Chapter Technology Transfer Grant B Page <u>r07rvccttc@ashrae.net</u>	Position Name Email	CRC General Chair David L Kaminsky r07CRCChair@ashrae.net Richard D Biggs - Co-Chair
Position	Region Government Affairs	Position	Region Communications Chair
Name	Jessica L Gardner	Name	Casper Briggs
Email	r07GAC@ashrae.net	Email	<u>r07CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Stephen J Grant	Name	David A Ballard
Email	r07rvcm@ashrae.net	Email	<u>r07tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Jennings L Davis, II	Name	Jeff Gatlin
Email	<u>r07rvcrp@ashrae.net</u>	Email	r07hist@ashrae.net
Position	Region Student Activities	Position	Region Representative
Name	Nancy E McBee	Name	
Email	<u>r07rvcsa@ashrae.net</u>	Email	
Position	Region YEA	Position	Assistant Regional Chair
Name	Robert C Hangen	Name	Carrie Kelty
Email	<u>r07YEA@ashrae.net</u>	Email	<u>r07arc@ashrae.net</u>

REGION VIII Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Randy C Schrecengost	Name	Mark W Fly
Email	<u>r08drc@ashrae.net</u>	Email	<u>r08nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Joseph E Sanders	Name	Christopher J Ahne
Email	<u>r08RMCR@ashrae.net</u>	Email	r08noma@ashrae.net
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Kenneth Shifflett, II	Name	Eleazar Rivera
Email	<u>r08rvccttc@ashrae.net</u>	Email	<u>r08CRCChair@ashrae.net</u>
Position	Region Government Affairs	Position	Region Communications Chair
Name	Damon D McClure	Name	Chelsea N Moussouni
Email	r08GAC@ashrae.net	Email	<u>r08CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Ron McCarty	Name	Keith H Reihl
Email	<u>r08rvcm@ashrae.net</u>	Email	<u>r08tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Chris Dolan	Name	Charles D Stoabs
Email	<u>r08rvcrp@ashrae.net</u>	Email	<u>r08hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Jacqueline D Hay	Name	Michael F Beda
Email	r08rvcsa@ashrae.net	Email	r08RR@ashrae.net
Position	Region YEA	Position	Assistant Regional Chair
Name	Marisa Rae Kamstra	Name	John Harrod
Email	r08YEA@ashrae.net	Email	<u>r08arc@ashrae.net</u>

REGION IX Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Tyler J Glesne	Name	Trenton S Hunt
Email	<u>r09drc@ashrae.net</u>	Email	<u>r09nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Jonathan Smith	Name	Jonathan Smith
Email	r09RMCR@ashrae.net	Email	r09noma@ashrae.net
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Abigail Brophy	Name	Trenton S Hunt
Email	<u>r09rvccttc@ashrae.net</u>	Email	<u>r09CRCChair@ashrae.net</u>
Position	Region Government Affairs	Position	Region Communications Chair
Name	Peter J Koneck-Wilwerding	Name	Randy R Reed
Email	r09GAC@ashrae.net	Email	<u>r09CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Mark N Penchoff	Name	Michael Dallon
Email	<u>r09rvcm@ashrae.net</u>	Email	<u>r09tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Dahl R Carmichael	Name	Gary L Cooper
Email	r09rvcrp@ashrae.net	Email	<u>r09hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Shaun A Nienhueser	Name	Kevin Amende
Email	r09rvcsa@ashrae.net	Email	<u>r09RR@ashrae.net</u>
Position Name Email	Region YEA Marie Grace VanderVliet r09YEA@ashrae.net	Position Name Email	Assistant Regional Chair <u>r09arc@ashrae.net</u>

REGION X Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Devin A Abellon	Name	Marites Dagulo Calad
Email	<u>r10drc@ashrae.net</u>	Email	r10nom@ashrae.net
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Buzz Wright	Name	Robert C Kunkel
Email	r10RMCR@ashrae.net	Email	<u>r10noma@ashrae.net</u>
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Tyler Bradshaw	Name	Jeff Conrad
Email	<u>r10rvccttc@ashrae.net</u>	Email	<u>r10CRCChair@ashrae.net</u>
Position	Region Government Affairs	Position	Region Communications Chair
Name	Ryan W Carlson	Name	Karine Leblanc
Email	<u>r10GAC@ashrae.net</u>	Email	<u>r10CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Nicolas S Rosner	Name	Tracey Jumper
Email	<u>r10rvcm@ashrae.net</u>	Email	<u>r10tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Kevin Duane Baldwin	Name	Greg Schnable
Email	<u>r10rvcrp@ashrae.net</u>	Email	<u>r10hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Kellie R Huff	Name	Marites Dagulo Calad
Email	<u>r10rvcsa@ashrae.net</u>	Email	r10RR@ashrae.net
Position Name Email	Region YEA Elise Kiland <u>r10YEA@ashrae.net</u>	Position Name Email	Assistant Regional Chair <u>r10arc@ashrae.net</u>

REGION XI Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	N Eileen Jensen	Name	Jeffery D Hurd
Email	<u>r11drc@ashrae.net</u>	Email	<u>r11nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Rob Craddock	Name	Greg Fluter
Email	<u>r11RMCR@ashrae.net</u>	Email	<u>r11noma@ashrae.net</u>
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Janice C Peterson	Name	Justin M Phill
Email	<u>r11rvccttc@ashrae.net</u>	Email	<u>r11CRCChair@ashrae.net</u>
Position	Region Government Affairs	Position	Region Communications Chair
Name	Daryl Glen Collerman	Name	Carmen Cejudo; Louise McKenzie
Email	r11GAC@ashrae.net	Email	<u>r11CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Ryan Pinckard	Name	Norm Grusnick
Email	<u>r11rvcm@ashrae.net</u>	Email	<u>r11tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	John D Farley	Name	Doug LeCren
Email	r11rvcrp@ashrae.net	Email	<u>r11hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Tracy L McKeon	Name	
Email	<u>r11rvcsa@ashrae.net</u>	Email	
Position Name Email	Region YEA Cailin Noll <u>r11YEA@ashrae.net</u>	Position Name Email	Assistant Regional Chair r11arc@ashrae.net

REGION XII Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	John Constantinide	Name	Daniel R Rogers
Email	<u>r12drc@ashrae.net</u>	Email	<u>r12nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Tulia I Rios	Name	Eduardo Jose Conghos
Email	<u>r12RMCR@ashrae.net</u>	Email	r12noma@ashrae.net
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Thiago Correa Fonseca Portes	Name	Ross Montgomery
Email	r12rvccttc@ashrae.net	Email	r12CRCChair@ashrae.net
Position	Region Government Affairs	Position	Region Communications Chair
Name	Timothy Theriault	Name	Gerardo Alfonso
Email	<u>r12GAC@ashrae.net</u>	Email	<u>r12CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Esteban Baccini Jauregui	Name	Robert Risley
Email	r12rvcm@ashrae.net	Email	<u>r12tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Javier C Korenko, Sr	Name	Fabio M Clavijo
Email	<u>r12rvcrp@ashrae.net</u>	Email	<u>r12hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Walter R Lenzi, Sr	Name	Ross Montgomery
Email	<u>r12rvcsa@ashrae.net</u>	Email	r12RR@ashrae.net
Position	Region YEA	Position	Assistant Regional Chair
Name	Keiron Dharmanash Nanan	Name	Eduardo J Conghos/Jason Alphonso
Email	<u>r12YEA@ashrae.net</u>	Email	r12arc@ashrae.net
		Position Name Email	Region Refrigeration Bruce B Lindsay r12ref@ashrae.net

REGION XIII Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Cheng Wee Leong	Name	Dominador De Guzman Castro, Jr
Email	<u>r13drc@ashrae.net</u>	Email	<u>r13nom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Ching Loon Ong	Name	Han Guan Den Low
Email	<u>r13RMCR@ashrae.net</u>	Email	r13noma@ashrae.net
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Sivakumar Gadam	Name	Ryozo Ooka
Email	<u>r13rvccttc@ashrae.net</u>	Email	<u>r13CRCChair@ashrae.net</u>
Position	Region Government Affairs	Position	Region Communications Chair
Name	Yew T A Sin	Name	Chia Chi Hsu
Email	<u>r13GAC@ashrae.net</u>	Email	<u>r13CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Sam C M Hui	Name	Florence Chan
Email	<u>r13rvcm@ashrae.net</u>	Email	<u>r13tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Suei Keong Chea	Name	Ng Kah Choong
Email	r13rvcrp@ashrae.net	Email	<u>r13hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Fu-Jen Wang	Name	Edward Ka Cheung Tsui
Email	<u>r13rvcsa@ashrae.net</u>	Email	r13RR@ashrae.net
Position	Region YEA	Position	Assistant Regional Chair
Name	Chak Mou Lam	Name	Bill Wei Dong Wang
Email	<u>r13YEA@ashrae.net</u>	Email	<u>r13arc@ashrae.net</u>

REGION XIV Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Andres J Sepulveda	Name	Eduardo A B Maldonado
Email	r14drc@ashrae.net	Email	r14nom@ashrae.net
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Ioan S Dobosi	Name	Bratislav D Blagojevic
Email	<u>r14RMCR@ashrae.net</u>	Email	<u>r14noma@ashrae.net</u>
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Mahroo Eftekhari	Name	Monica Del Fresno
Email	<u>r14rvccttc@ashrae.net</u>	Email	r14CRCChair@ashrae.net
Position	Region Government Affairs	Position	Region Communications Chair
Name	George Pantelidis	Name	Nikos Giannitsanos
Email	r14GAC@ashrae.net	Email	<u>r14CC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Triantafyllos A Triantafyllopoulos	Name	Liviu Drughean
Email	r14rvcm@ashrae.net	Email	<u>r14tr@ashrae.net</u>
Position	Region Research Promotion	Position	Region Historian
Name	Daniel Coakley	Name	Serafin Grana
Email	<u>r14rvcrp@ashrae.net</u>	Email	<u>r14hist@ashrae.net</u>
Position	Region Student Activities	Position	Region Representative
Name	Aleksandar S Andjelkovic	Name	
Email	r14rvcsa@ashrae.net	Email	
Position Name Email	Region YEA Isabel G Sarmento r14YEA@ashrae.net	Position Name Email	Assistant Regional Chair <u>r14arc@ashrae.net</u>

ASHRAE ROSTER

REGION-AT-LARGE Region Officers

Position	Director and Regional Chair	Position	Region Nominating Member
Name	Richie Mittal	Name	Krishnan Viswanath
Email	<u>rALdrc@ashrae.net</u>	Email	<u>rALnom@ashrae.net</u>
Position	Region Members Council Rep	Position	Region Nominating Alternate
Name	Mohammed B Anbari	Name	Mohammad A Sajid
Email	rALRMCR@ashrae.net	Email	<u>rALnoma@ashrae.net</u>
Position	Region Chapter Technology Transfer	Position	CRC General Chair
Name	Osama Atef Khayata	Name	Ahmed Alaa Eldin Mohamed
Email	<u>rALrvccttc@ashrae.net</u>	Email	rALCRCChair@ashrae.net
Position	Region Government Affairs	Position	Region Communications Chair
Name	Ahmed M Bolbol	Name	Mihir N Sanghavi
Email	rALGAC@ashrae.net	Email	<u>rALCC@ashrae.net</u>
Position	Region Membership Promotion	Position	Region Treasurer
Name	Nitin Naik	Name	Ghassan Isam Al Ali
Email	rALrvcm@ashrae.net	Email	rALtr@ashrae.net
Position	Region Research Promotion	Position	Region Historian
Name	Adeeba S W Mehboob	Name	Atilla Biyikoglu
Email	rALrvcrp@ashrae.net	Email	rALhist@ashrae.net
Position	Region Student Activities	Position	Region Representative
Name	Yashkumar	Name	Salih Zeki Poyraz
Email	rALrvcsa@ashrae.net	Email	rALRR@ashrae.net
Position	Region YEA	Position	Assistant Regional Chair
Name	Eman Mamdouh Abu Taleb	Name	Mohammad H Al Tassi
Email	rALYEA@ashrae.net	Email	<u>rALarc@ashrae.net</u>

ASHRAE ROSTER

REGION-AT-LARGE Region Officers

Position Name	SUB REGION I Sub Region I Chair Ade Awujoola	Position Name	SUB REGION II Sub Region II Chair Aakash A Patel
Position	ARVC Chapter Technology Transfer	Position	ARVC Chapter Technology Transfer
Name	Abdul Rehman	Name	Krishna K Mitra
Position	ARVC Government Affairs	Position	ARVC Government Affairs
Name	Fady Mourad	Name	Akshay Nutan Pahade
Position	ARVC Membership Promotion	Position	ARVC Membership Promotion
Name	Amin Pankajbhai Arvindbhai	Name	Danesh Subasinghe
Position	ARVC Research Promotion	Position	ARVC Research Promotion
Name	Hossam Abdelkader Hassaan	Name	Sayani Sri Haribabu
Position	ARVC Student Activities	Position	ARVC Student Activities
Name	Ibad Hasan	Name	N Kapilan
Position	ARVC YEA	Position	ARVC YEA
Name	Muatasam Mubarik	Name	Money Khanna

MEETING DESCRIPTION:	Region VIII Chapter Regional Conference
MEETING LOCATION:	Marriott Springwood Village Hotel
	Houston, Texas
MEETING DATES:	April 28 – 30, 2022
PREPARED BY:	Michael J Langton, P.E.

Minutes have been prepared for the following meetings:

- General Business Meeting #1, 8:00 AM, Friday April 29, 2022
- General Business Meeting #2, 2:00 PM, Saturday April 30, 2022

General Business Meeting #1, 8:00 AM, Friday April 29, 2022

- 1. Randy Schrecengost (Randy S), Region VIII DRC, called the meeting to order at 8:11 AM.
- 2. Randy S asked Chaplain Michal Langton to open the meeting with a prayer.
- 3. Randy S read the ASHRAE Code of Ethics.

- 4. Randy S called forward Mark Fly, Nominating Committee Member for roll call.
- Mark Fly conducted a Roll Call for delegates and alternates. The following were in 5. attendance either in person or virtually.

	DELEGATE	ALTERNATE
4.1		
Alamo	Chelsea Moussouni	Michelle Longsworth
Arkansas	Andrew Grant	Bryan Eslick
Austin	Stuart Bloomquist	Lorenzo Gonzalez
Central Oklahoma	Matthew Spradlin	Donald Carter
Dallas	Eric Borders	Matthew Spears
East Texas	Daniel Rivas (Not here)	None listed (Not here)
Fort Worth	Jeremy Snyder	Ashley Fiddelke
Guadalajara	Cuauhtemoc Aguirre Haro	Luis Figueroa
Houston	John Neubauer	Catherine Tinker (Not here)
Mexico City	Luis R Innes	Antonio Olivares Farias
Monterrey	Oscar Eduardo Ricaño	Jacqueline Hay
Northeast Oklahoma	Steve Uerling	Keith Averitt
Northwest Arkansas	Sydney Cartwright	Ryan McClain
South Texas	Reese Hatridge	Patrick Brown
West Texas	Alana Watts	David Small

- 6. Randy S appointed Art Giesler as CRC Parliamentarian
- 7. Randy S appointed Michael Langton as Recording Secretary
- 8. Randy S introduced those at the head table:
 - Farooq Mehboob, Society President-Elect (Not present0 ٠
 - Ginger Scoggins, Society Treasurer •
 - Don Brandt, ASHRAE Vice President •
 - Sarah Matson, ASHRAE Vice President •
 - Mark Fly, ASHRAE Nominating Committee Chair

- Michael Langton, CRC Recording Secretary
- Bruce Flaniken, CRC General Chair
- Joyce Abrams, ASHRAE Staff (Virtual)
- 9. Randy S introduced Regional Officers and distinguished members in attendance:

5 0	0	
Hugh McMillan	Past DAL, Past Society Vice President	
Mike Beda	Past DAL, Honors & Awards Chair (Virtual)	
Mark Fly	Past DAL, Nominating Committee Chair	
Art Geisler	Past DRC	
Ken Fulk	Past DRC, Current DAL	
John Harrod	Past DRC, Golden Gavel Chair	
Joe Sanders	Region' Members Council Representative (RMCR/ARC)	
Keith Reihl	Region VIII Treasurer	
Eleazar Rivera Mata	Region VIII Electronic Communications / 2023 CRC Chair	
Dusty Stoabs	Regional Historian	
Chris Ahne Fly	Regional Nominating Committee Alternate	
Pamela Duffy	Student Activities RVC	
Damon McClure	GAC RVC	
Kenneth Shifflett	CTTC / Refrigeration RVC	
Marissa Higgins	YEA Region Vice Chair (RVC) (Not Present)	
Ana Garay-Chaparro	Membership Promotion RVC (Not Present)	

10.	At approximately 8:21 a.m., Society Vice-President Don Brant provided a short
	presentation on the status of Society and its programs.

11. Shortly afterwards, Golden Gavel Committee Chair John Harrod provided comments regarding the GG. He announced that all applications for Golden Gavel mut be received by the close of the business meeting to be considered for this CRC.

Research Promotion RVC (Not present)

- 12. At 8:37 a.m. Society Vice President Sarah Matson, provided a Society presentation on the progress of the Diversity, Equity, and Inclusion (DEI) initiative within ASHRAE.
- 13. At approximately, 8:56 a.m., a short break was provided.
- 14. After break, individual Chapter reports began at 9:07 a.m. and were in the following order:
 - Houston
 - Monterrey
 - Dallas

Chris Dolan

- Northeast Oklahoma
- Austin
- Arkansas
- West Texas
- Fort Worth
- East Texas No report
- Guadalajara
- South Texas
- Break 9:53 to 10:06 a.m.

- Central Oklahoma
- Alamo San Antonio
- Mexico City
- Northwest Arkansas
- Monterrey CRC 2023 Chair welcome
- Finished reports by 11:35 a.m.
- 15. Joe Sanders did a Region VIII Members Council update
 - Last year's Fort Worth motion was denied
 - All new motions were read for thoughts and considerations, but no action was taken.
 - Monterrey Motion 1 Changing "Delinquent dues notice".
 - Central OK Motion 2 Updating the Region's "Golden Gavel judging criteria".
 - GG Chair John Harrod stated he would post the requirement for all to see.
 - Parliamentarian Art Geisler stated that a committee could be formed to investigate.
 - Dallas Motion 3 Proposed "ASHRAE pursue a demographic and salary data survey".
- 16. General Business Meeting was adjourned at 11:53 a.m.

Honors & Awards Luncheon Meeting, 8:00 AM, Saturday April 30 **Region VIII List of Awards**

Certificates of Appreciation - 2022				
Ana Cecilia Garay	-Chaparro Region M	embership Promotion	n 2019-22	
Pamela L Duffy		udent Activities	2019-22	
Bruce L Flaniken	Region Cl	RC General Chair	2021-22	
	<u> </u>			
2020-2021 PAOE Awards (Chapter Presidents) (Some awards may include a combination of certificate, metal star, and ribbon)				
Arkansas	Andrew Grant	□ Special Citation	I- 10	
Austin	Ryan Burke	Special Citation-	2	
Central Oklahoma	u Chris Dolan	□ Special Citation	Ⅰ- ⑲ - ^⑲ ^⑲	
Dallas	Ermias Lamesgin	Special Citation-P	AOE	
Fort Worth	Scott P West	□ Special Citation	l- 🖐 💖	
Houston	Greg Tinkler	□ Special Citation		
Mexico City	Antonio O Farias	PAOE		
Monterrey	Oscar E Ricano	□ Special Citation	I- 🖑 💖	
NE Oklahoma	Charles S Uerling	□ Special Citation	□ Special Citation	
Northwest Arkans	as David R Long	Special Citation-P	AOE	
🖐 = Honor Roll; 🖐 🦻	= High Honor Roll; ★ = Star Award	P = Premier		
2020-2021 Gold Ribbon Awards (Chapter Historians) (Certificate needs to be signed by Regional Historian)				
Austin	Randy Schrecengost	Gold Ribbon		
Chapter Service Award (Certificate requires the Chapter President and DRC signatures)				
Arkansas	Ron McCarty	Fort Worth	Van Cashen	
	Steve McConnell		Scott P West	
Cent. Oklahoma	Madison W Schultz	Houston	Kenneth Shifflett, II	
		NE Oklahoma	Charles S Uerling	
Regional Award of Merit				
2021 Recipients	There were no RAMs			
	Regional Hall	of Fame - 2022		
Cent. Oklahoma	Florentino J Mendez	For Outstanding & Meritorious Service		
West Texas	Jack Roberts	For Outstanding &	& Meritorious Service	
Other Regional Awards - 2022				
Dallas	Frisco Athletic Center	CTTC / Refrig. Te Facilities Renovat	ech Award: Institutional ion	

Dallas	Vanguard High School	CTTC / Refrig. Tech Award: Education	
	Mesquite ISD	Facilities New Construction	
Dallas	UTSW William Clements	CTTC / Refrig. Tech Award: Healthcare	
	Jr. Tower III	Facilities New Construction	
Dallas	Matthew Spears	CTTC / Refrig. Star Award	
TT 4			
Houston	Jeffrey Hunter	MP Blue Ribbon Award	
Arkansas	Cody Yeoman	MP Red Ribbon Award	
West Texas	David Small	MP Boomerang Award	
West Texas	David Small	MP Limelight Award	
Cent. Oklahoma	Anson Brady	MP Round'em Up Award	
Cent. Oklahoma	Scott Sanders	SA Outstanding Student Event	
Fort Worth	Bobbie Finch	SA Cutstanding Student Event SA Legacy Award – Excellence Year Round	
Monterrey	Jacqueline Hay	SA Legacy Award – Excenence Tear Round SA Chair of the Year Award	
Wontency		SA chair of the Teal Award	
NE Oklahoma	Matt Petersen	RC Outstanding Chair of Communication	
Monterrey	Jacqueline Hay	RC Special Citation Excellence in Comm.	
	·····		
Monterrey	Eleazar Rivera Mata	YEA Best Chair	
•			
Monterrey	Eleazar Rivera Mata	GAC Outstanding Program	
Cent & NE Okla	3rd year in a Row	GAC Collaboration Award	
Houston	Ayman Ashkar	Outstanding Chapter Treasurer	
Houston		Statistics: Most Members CRC Attendance	
Cent. Oklahoma		Statistics: Highest % Members Attendance	
Fort Worth	Jeremy Snyder	Newsletter: Best Presidents Message – TIE	
NE Oklahoma	Claire Farr	Newsletter: Best Presidents Message - TIE	
NE Oklahoma	Keith Averitt	Newsletter: Best Newsletter in Region VIII	
		Newsletter. Dest Newsletter in Region V III	
Austin	Mike Hart	Regional Appreciation Special Award	
NE Oklahoma	Mike Beda	Regional Exceptional Volunteer (REV)	
Alamo	Chelsea Moussouni	Jack Thompson Award	
Monterrey	Francisco Gastelum	Golden Gavel Winner	
5			
	RP Awar	·ds - 2022	
Arkansas	Steven McConnell	Gold Treasury Ribbon - \$10,000 or more	
		contributed by chapter	
		Full Circle - \$100 or more donated by all	
		chapter officers	
		Goal and Challenge Goal (challenge is 20%)	
		over goal)	
		uvu guaij	

		Top 5 – Size winner: Total Dollars Raised
		and Percentage of Goal
		Top 5 – Runner up: % of Challenge Goal,
		PAOE, \$/Member
Houston	John Neubauer	Gold Treasury Ribbon - \$10,000 or more
		contributed by chapter
		Top 5 – Size winner: PAOE and \$/Member
		Top 5 – Runner up: Goal, challenge
		Full Circle
		Goal and Challenge Goal (challenge is 20%)
		over goal)
Austin	Gayle Davis	Top 5 Size winner: Total \$ Raised
Austin	Gayle Davis	Top 5 Runner up: Goal, Challenge, PAOE,
		\$/member
		Full Circle
		New Endowment
		Goal and Challenge goal
Dallas	Henry Holmes	Gold Treasury Ribbon - \$10,000 or more
Dunus	field y fieldes	contributed by chapter
		Full Circle
		Top 5 Runner up: Total \$ raised, \$/member
		Goal
Central Oklahoma	Chris Dolan	Gold Treasury Ribbon - \$10,000 or more
		contributed by chapter
		1 Op 5 Kulliel up. Goal, Challenge, FAOE,
		Top 5 Runner up: Goal, Challenge, PAOE, \$/member, Total \$ Raised
		\$/member, Total \$ Raised
		\$/member, Total \$ Raised Full Circle
		\$/member, Total \$ Raised Full Circle New Endowment
NE Oklahoma	Jason Blair	\$/member, Total \$ RaisedFull CircleNew EndowmentGoal and Challenge goal (challenge is 20%)
NE Oklahoma	Jason Blair	<pre>\$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal)</pre>
NE Oklahoma	Jason Blair	<pre>\$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon</pre>
NE Oklahoma	Jason Blair	 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal
		 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle
NE Oklahoma Fort Worth	Jason Blair Thomas Grammar	 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle Gold Treasury Ribbon - \$10,000 or more
		 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle Gold Treasury Ribbon - \$10,000 or more contributed by chapter
		 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle Gold Treasury Ribbon - \$10,000 or more contributed by chapter Top 5 Runner up: Total \$, PAOE,
		 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle Gold Treasury Ribbon - \$10,000 or more contributed by chapter Top 5 Runner up: Total \$, PAOE, \$/member, Goal, Challenge Goal
		 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle Gold Treasury Ribbon - \$10,000 or more contributed by chapter Top 5 Runner up: Total \$, PAOE, \$/member, Goal, Challenge Goal New Endowment
		 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle Gold Treasury Ribbon - \$10,000 or more contributed by chapter Top 5 Runner up: Total \$, PAOE, \$/member, Goal, Challenge Goal New Endowment Full Circle
		 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle Gold Treasury Ribbon - \$10,000 or more contributed by chapter Top 5 Runner up: Total \$, PAOE, \$/member, Goal, Challenge Goal New Endowment Full Circle Goal and Challenge goal (challenge is 20%)
Fort Worth	Thomas Grammar	 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle Gold Treasury Ribbon - \$10,000 or more contributed by chapter Top 5 Runner up: Total \$, PAOE, \$/member, Goal, Challenge Goal New Endowment Full Circle Goal and Challenge goal (challenge is 20% over goal)
		 \$/member, Total \$ Raised Full Circle New Endowment Goal and Challenge goal (challenge is 20% over goal) Silver Treasury Ribbon Top 5 Size winner: PAOE, \$/member Top 5 Runner up: Total \$ Raised Goal Full Circle Gold Treasury Ribbon - \$10,000 or more contributed by chapter Top 5 Runner up: Total \$, PAOE, \$/member, Goal, Challenge Goal New Endowment Full Circle Goal and Challenge goal (challenge is 20%)

South Texas	Marco Esquivel	Bronze Treasury Ribbon - \$5,000 or more contributed by chapter Full Circle Goal, High Five, Challenge goal – high five is highest amount in previous five years
NW Arkansas	Davin Hicks	Bronze Treasury Ribbon - \$5,000 or more contributed by chapter Goal
Monterrey	Jose Rodriguez Martinez	Bronze Treasury Ribbon Goal Apex Award
Guadalajara	Cuauhtemoc Aguirre Haro	High Five

General Business Meeting #2, 2:00 PM, Saturday April 30, 2022

- 1. Randy Schrecengost (Randy S), Region VIII DRC, called the meeting to order at 2:13 PM.
- 2. Randy S read ASHRAE Code of Ethics.
- 3. Randy S began his DRC Report and:
 - Stated that the ASHRAE Annual Meeting will be held in Toronto this year in person on June 25-29.
 - Provided an update on future Region VII CRC host chapter, Monterrey 2023, Dallas 2024, and stated that all others will be moved up accordingly.
 - Stated that the PET training was virtual on February 24/25 2022 and that several Chapters did not attend and the President Elects still need to be trained.
 - Stated that the normal CRC workshops will be done virtually via Zoom on Friday, May 20, 2022, in the morning.

ALTERNATE

4. Mark Fly conducted a Roll Call for delegates and alternates. The following were in attendance either in person or virtually

	DELEGATE	ALIENNAIE
Alamo	Chelsea Moussouni	Michelle Longsworth
Arkansas	Andrew Grant (Not here)	Bryan Eslick
Austin	Stuart Bloomquist	Lorenzo Gonzalez (Not here)
Central Oklahoma	Matthew Spradlin	Donald Carter
Dallas	Eric Borders	Matthew Spears (Not here)
East Texas	Daniel Rivas (Not here)	None listed (Not here)
Fort Worth	Jeremy Snyder	Ashley Fiddelke
Guadalajara	Cuauhtemoc Aguirre Haro	Luis Figueroa
Houston	John Neubauer	Catherine Tinker (Not here)
Mexico City	Luis R Innes	Antonio Olivares Farias
Monterrey	Oscar Eduardo Ricaño	Jacqueline Hay
Northeast Oklahoma	Steve Uerling	Keith Averitt
Northwest Arkansas	Sydney Cartwright	Ryan McClain
South Texas	Reese Hatridge	Patrick Brown
West Texas	Alana Watts	David Small (Not here)

5. Joe Sanders began efforts to address the motions

DELEGATE

- Motion 1 submitted by Monterrey Chapter and seconded by Fort Worth Chapter.
- Motion was read proposed that the term "Delinquent" be replaced with "Past Dues Members" or "Interim Members" due to the connotation of criminality associated with the term "delinquent".
- Opened discussion: comments on wording and background
 - Randy S stated as Ex-MP Chair, and in discussions with Society, this term could be changed to an "unpaid option".
- RMCR Joe Sanders called for vote
 - Vote: No nays. No abstentions. One absent. Motion passed unanimously

Motion 2 - submitted by Central Oklahoma Chapter and seconded by Monterrey Chapter.

- Motion was read proposed that the Golden Gavel judging criteria be updated. Desire was to form an action subcommittee annually, beginning after the 2022 CRC, to review and update the Golden Gavel judging criteria on an annual basis.
 - This motion required some clarification by GG Chair John Harrod, and he explained how the criteria worked and said he would post the requirements for all to see. Art Geisler stated that a committee could be formed to investigate.
- Opened discussion: comments on wording and background
 - Houston asked why? Looking for clarification.
 - John Harrod commented that it was last brought up for approval in 2017
 - Keith Reihl commented on dues payment requirement
 - Pam Duffy had concerns related to potential student activities issues
 - Houston recommended changing language to "recommended" and to do on an annual basis
 - John Harrod Changed come back to the Region VIII body
 - Review and recommend and present at Business meeting for adoption. A motion to amend was discussed. John Harrod spoke against.
 - John Harrod stated that any changes are for current year.
 - Bruce Flaniken suggested to change in the current year, approve the following year and implement the year after.
 - Randy S suggested Central OK take the information and revise and comment before June 30, 2022.
- Houston motioned to table comment until June 1, 2022, and Fort Worth seconded
- RMCR Joe Sanders called for vote
 - Vote: No nays. No abstentions. One absent. Motion passed unanimously

Motion 3 - submitted by Dallas Chapter and seconded by Fort Worth Chapter.

- Motion 3 was read proposed that ASHRAE establish a tool for the collection of demographic and salary data of ASHRAE members. Such a comprehensive survey would allow members to benchmark their salary and compensation, as well as allow firms comparisons to other firms of similar sizing, allowing them to benchmark compensation packages to ensure competitiveness.
- Opened discussion: comments on wording and background
 - Houston salary is private information
 - Dallas said providing information is strictly voluntary
 - Dan Brandt stated that IEEE does this annually
 - Pam Duffy other Texas societies do demographics information gathering
 - Central OK The details need to be added to the motion
 - Central OK the cities and states can be broken down and purchased separately
- RMCR Joe Sanders called for vote
- Vote: No nays. No abstentions. One absent. Motion passed unanimously
- 6. Keith Reihl provided a Region VIII treasurers report
 - Region didn't send out invoices for the past two years Covid
 - Will send out this year's invoices in time for Region VIII CRC
 - The invoice was for \$5 per member
 - The treasurer has money available for official ASHRAE business
 - At the winter meeting in Vegas there was no Region VIII dinner. We held a happy hour instead and that had some associated cost savings.

- There was a "fraud issue" where someone had stolen a Region check, changed the amount, and cashed if for \$7,000. There will be a temporary setback in finances until this is resolved.
- Motion by Alamo chapter to approve budget. Dallas seconded. Discussion opened / closed. Vote performed. No nays. No abstentions. Motion passed unanimously
- 7. Break 2:55 p.m. then RVC reports began:
- 8. YEA RVC Report: Marissa Higgins, Houston Chapter
 - YEA Leadership 1.0 and 2.0 were weekend events
 - Three (3) regions participated and events
 - Growth Chart presented
 - YEA Newsletter YEA Connection
 - Social Media Sits added
 - Can donate to YEA on Society website please donate
- 9. GAC Report: Damon McClure, Central Oklahoma Chapter
 - Gave update status
 - Gave update on a society level
 - Next major topic De-carbonization
 - Gave update on regional successes
 - Eleazar gave specific update
 - Keith Reihl made comment about City of Houston de-carbonization efforts
- 10. Electronic Communications Report: Eleazar Rivera Mata, Monterrey Chapter
 - Central OK created a Podcast, which was the first in the Region, and was provided by Joe Sanders of Central Oklahoma.
 - The goal is to provide one to two podcasts a month from here on out.
- 11. Historian Report: Dusty Stoabs, Central Oklahoma Chapter
 - Gave update status
 - Encouraged chapters to find someone passionate about the subject
 - Try to find someone that will do it for a decade
- 12. CTTC / Refrigeration Report: Kenneth Shifflett, Houston Chapter
 - Non allocated DL meetings are not being recorded
 - Only 18 DL presentations in region
 - 65 awards, 36 for society
 - CIQ's need to be update or corrected
 - Include "CTTC" in all email communications for ease of searching
- 13. Membership Promotion: Ana Garay-Chaparro, Monterrey Chapter
 - Not available
- 14. Research Promotion Report. Chris Dolan was not on line so report was given by Randy S
 - \$452,000 total
 - 44% to date
 - Reiterated that Endowments are a good idea, where interest money goes to RP
- 15. Student Activities Report
 - Large drop in the number of students and chapters.
 - Updated on the "Smart Start" program. Save \$465 in chapter dues.
 - Student Deign Competition (Houston w/ Texas A&M)

- "Lucy's Engineering Adventure" book for sale ASHRAE bookstore
- Sarah Matson stated that ASHRAE does bulk sale pricing to schools
- Randy S promoted "Smart Start" for \$1,500.
- 16. Welcome to 2023 Region VII CRC in Monterrey, Eleazar Rivera Mata
 - Monterrey video presentation to promote the CRC was shown.
- 17. 2022 CRC Chair Bruce Flaniken passed the CRC "Spirit Stick" onto 2023 CRC Chair Eleazar Mata for next year's CRC
- 18. Society Treasurer Ginger Scoggins gave a short meeting wrap-up and said it was her first time in Region VIII and thanked everyone for all of their efforts.
- 19. Society Vice-President Sarah Matson also did a wrap-up and thanked everyone for the cowgirl boots she received. Ginger agreed with that as well while Don Brandt tipped his cowboy hat.
- 20. Society Vice-President Don Brant then did a short wrap-up of his experience and thanked everyone for all their hard work.
- 21. DRC Randy Schrecengost asked for a recess of the business meeting at 4:00 p.m. so that a break could be held, and the meeting be moved into Executive Session.

2022-2023 CRC CHAPTER SUMMARY REPORT INSTRUCTIONS

1. MEMBERSHIP PROMOTION:

- Area assigned members = members who have paid society dues (available from the PAOE Area Assigned Member Count Listing on the ASHRAE website). At <u>www.ashrae.org</u>, login using your email address and password. Mouse over the Communities tab and select Chapter Reports, PAOE and CIQ located on the left. On next page, select the PAOE icon (blue trophy). Under the Presidential Award of Excellence title, select Report (blue box with arrow pointing up). Click on dropdown box for Area Assigned Members then select the PAOE Society year for Area Assigned Members which lists Members and Students, by Region and Chapter.
- Chapter dues paying members = number of members in current chapter roster, excluding students
 (available from the Chapter Dues Paid/Unpaid Report). This report is included with the Chapter
 Reports posted on the ASHRAE website at <u>www.ashrae.org</u>. Use the same login information as shown
 above in Membership Promotion, select the Chapter Reports icon (orange square with arrow pointing up).
 In the second box marked Dues, select "Paid to Society: PDF/XLS" (pdf or Excel; run by date).
- New members to date = new chapter dues paying members (available from the New Members Report). This report is included with the Chapter Reports posted on the ASHRAE website at <u>www.ashrae.org</u>. (See instructions above in Chapter Dues Paying Members), then select New Members, PDF or XLS" (pdf or Excel; run by date).
- Delinquent members to date = delinquent area assigned members (available from the Society Unpaid Dues Report-Members. This report is included with the Chapter Reports on the ASHRAE website at <u>www.ashrae.org</u>. (See instructions above in Chapter Dues Paying Members), in the second box marked Dues, select Delinquency (Excel; run by date).

Instructions to access the Chapter Reports are listed in the above paragraph for Chapter Dues Paying Members. These are live data reports so your numbers are up-to-date. **If you have any questions or need further assistance**, **please contact the following ASHRAE staff: Daniel Gurley** (<u>dgurley@ashrae.org</u>); **or Tammy Catchings** (<u>tcatchings@ashrae.org</u>) **or Pacia Wright** (<u>pwright@ashrae.org</u>).

2. STUDENT ACTIVITIES:

- The number of new student members is available from chapter membership report. (See instructions above in Chapter Dues Paying Members), then select Chapter Change Detail, Summary, PDF (PDF; run by date).
- List the number of student branches the chapter is currently supporting.

Information that may be included in the attached chapter executive summary; number of K-12 student activities, number of post high school student activities, number of teach-ins per class to an organized student group and monthly meeting student nights. For more information contact ASHRAE staff Katie Thomson (<u>kthomson@ashrae.org</u>).

3. CHAPTER TECHNOLOGY TRANSFER:

Information that may be included in the attached chapter executive summary; the number of technical programs on refrigeration technology to professional or business groups, number of presentations by an ASHRAE TC member, number of chapter sponsored continuing education courses and the number of Technology Award submittals into chapter, regional and Society competition.

- List the number of regular monthly meetings with tech program
- List the average chapter monthly meeting attendance
- List the number of seminars, ALI courses, tours or other technical programs outside regular monthly meeting
- List the number of chapter social events
- List the number of Chapter Technology Awards and the number of chapter presentations on refrigeration technology

Information that may be included in the attached chapter executive summary; if the full chapter yearly programs and speakers and schedules were announced in the chapter newsletter by October 22, list of chapter programs and speakers. For more information contact ASHRAE staff Rhiannon Masterson (<u>rmasterson@ashrae.org</u>).

4. RESEARCH PROMOTION/FUNDRAISING:

• List the chapter goal and the total dollars contributed.

Information that may be included in the attached chapter executive summary; full circle level, number of RP nights, number of contributions \$50 and above, High Five Award and RP trends. For more information contact ASHRAE staff Julia Mumford (jmumford@ashrae.org).

5. GOVERNMENT AFFAIRS:

- List the Chapter goals and grassroots activities of the past year.
- Seeking proclamations from Governors, Mayors and other elected officials for National Engineers Week (E-week)
- Soliciting nominations for the Government Advocacy Award and obtaining Government Affairs Award entries into regional competition
- Other grassroots activities not mentioned above.

Information that may be included: holding combined Chapter meetings with other organizations to discuss HVAC&R, visiting elected/appointed officials, holding a "Day on the Hill," inviting elected/appointed officials to speak at Chapter meetings. For more information contact ASHRAE staff Alice Yates (avates@ashrae.org).

6. YOUNG ENGINEERS IN ASHRAE (YEA):

- List the number of new YEA members
- List the total number of YEA members
- List what percentage of the chapter total membership is comprised of YEA members

Information that may be included in the attached chapter executive summary; number of YEA activities and/or events, any SmartStart promotions, and any collaborations with other committee to promote membership recruitment and retention. For more information contact ASHRAE staff Jeanette McCray (<u>imccray@ashrae.org</u>).

7. CHAPTER HISTORY:

Indicate if the chapter had a historical display at the CRC or has moved the current history information to the chapter website.

8. FINANCES:

List the chapter total funds balance (include all accounts), chapter dues, average monthly meal cost and the date of the last chapter audit.

Information that may be included in the attached chapter executive summary; the dollar amount for reserve funds, active checking, scholarship accounts. Describe any other sources of income and describe any special project or programs funded by the chapter.

Contents of Chapter Executive Summary Attachment:

1. Chapter Problems

- List your chapter's problems and comment on your solutions to these problems.
- 2. Chapter Innovations and Suggestions Comment on any successes and new ideas that were introduced during the year.
- 3. CRC Summary Form Background Include a brief paragraph for each section of the CRC summary report form that highlights the chapter activities not included on the summary for each area.

2022-2023 ASHRAE CRC CHAPTER SUMMARY REPORT

REGION				
CRC LOCATION		CHAPTER WEBSITE:		
CHAPTER				
CHAPTER NUMBER			1	1
1. MEMBERSHIP PROMOTION		YTD/REPORTED 2022-2023	REPORTED 2021-2022	REPORTED 2020-2021
NUMBER OF AREA-ASSIGNED M	EMBERS (AAM)			
NUMBER OF CHAPTER DUES PA	YING MEMBERS (CDPM)			
NUMBER OF NEW MEMBERS TO	DATE (AAM)			
NUMBER OF MEMBERS DELINQU	JENT TO DATE (AAM)			
2. STUDENT ACTIVITIES				
NUMBER OF NEW STUDENT MEM	/BERS			
NUMBER OF ACTIVE STUDENT B	RANCHES			
3. CHAPTER TECHNOLOGY TRA	NSFER			L
NUMBER OF REGULAR MONTHL	Y MEETINGS WITH TECH PROGRAM			
MONTHLY MEETING ATTENDANC	CE (TOTAL/AVERAGE)			
NUMBER OF SEMINARS, ALI COU TECHNICAL PROGRAMS OUTSID				
NUMBER OF TECHNICAL PROGR TECHNOLOGY	AMS ON REFRIGERATION			
NUMBER OF SOCIAL EVENTS SE PROGRAM (I.E. GOLF, MEMBER'				
NUMBER OF TECHNOLOGY AWA CHAPTER/REGION	RD SUBMITTALS TO			
4. RESEARCH PROMOTION/FUN	DRAISING			
CHAPTER GOAL				
TOTAL DOLLARS CONTRIBUTED				
5. GOVERNMENT AFFAIRS				
LIST THE CHAPTER GOALS AND PAST YEAR (USE SEPARATE PA	GRASSROOTS ADVOCACY OF THE GE)			
HVAC&R, VISITING ELECTED/A	ELUDED: HOLDING COMBINED ER ORGANIZATIONS TO DISCUSS PPOINTED OFFICIALS, HOLDING A ECTED/APPOINTED OFFICIALS TO			
SEEKING PROCLAMATIONS FRO OTHER ELECTED OFFICIALS FOR WEEK)	M GOVERNORS, MAYORS AND R NATIONAL ENGINEERS WEEK (E-			
SOLICITING NOMINATIONS FOR AWARD AND OBTAINING GOVER INTO REGIONAL COMPETITION	THE GOVERNMENT ADVOCACY NMENT AFFAIRS AWARD ENTRIES			
NUMBER OF ADVOCACY MEETIN	IGS AND OTHER ACTIVITIES			
OTHER GRASSROOTS ACTIVITIE SEPARATE PAGE)	S NOT MENTIONED ABOVE (USE			

6. YOUNG ENGINEERS IN ASHRAE (YEA)		
NUMBER OF NEW YEA MEMBERS		
NUMBER OF TOTAL YEA MEMBERS		
PERCENTAGE OF YEA MEMBERS FROM THE TOTAL CHAPTER MEMBERSHIP		
7. CHAPTER HISTORY		
CHAPTER HISTORICAL DISPLAY AT CRC		
CHAPTER HISTORY MOVED TO WEB SITE		
8. FINANCES		
TOTAL FUNDS BALANCE		
CHAPTER DUES		
MEMBER COST OF MEALS		
DATE OF LAST CHAPTER AUDIT		

SPRING CRCs – ENTER DATA FOR THE CURRENT YEAR IN THE "YTD REPORTED" COLUMN AND ENTER YTD RESULTS OF PREVIOUS YEARS IN THE LAST TWO COLUMNS.

FALL CRCs – ENTER DATA FOR THE YEAR JUST COMPLETED IN THE "YTD REPORTED" COLUMN AND ENTER DATA FOR YEAR-END RESULTS OF PREVIOUS YEARS IN THE LAST TWO COLUMNS.

MOTIONS AND RESOLUTIONS AT THE CRC

Chapter members have the right and the responsibility to present to the chapter CRC Action Committee motions to enhance regional, chapter or Society activity. These motions will be presented by the delegate during the business session at the CRC where they can be discussed and voted on, following Robert's Rules of Order. Motions and resolutions coming out of the CRC can be most effective if presented in proper form. A fine conceptual resolution can be lost in the legislative process at Society level for want of proper wording, background explanation or research. The purpose of this document is to furnish suggestions for proper development of motions and procedures to funnel the motion into the correct committees.

All CRC motions <u>except regional motions</u> are brought to the Members Council by the RMCR for action. Members Council will approve, disapprove, postpone, amend or refer these motions in accordance with the following:

- A. Committees and Councils to which Members Council refers a motion must report the disposition of the motion to Members Council.
- B. CRC motions affecting the Presidential Award of Excellence will be reviewed and discussed by the Members Council and recommendations forwarded to the President-Elect.
- C. The RMCR has the responsibility of monitoring all CRC motions from his/her region and reporting at the next CRC the status of those motions.

MOTION FORMAT: The motion should be written in concise, succinct language ("whereas" and "legalese" do not enhance the understandability or acceptability of motions). A sample format is shown on the next page. The body of the motion should contain as completely as possible the following information:

- A. State completely the action which is being recommended or required. Example: "Move that Society dues be lowered..."
- B. Qualify wherever possible elements of the motion so that they are not open-ended or open for interpretation, debate or floor negotiation. Example: "Move that Society dues be lowered to \$90 per year..."
- C. Include wherever appropriate the time frame for the execution of your request. Example: "Move that Society dues be lowered to \$90 per year, effective July 1, 2013" (with background data on fiscal impact, if possible).
- D. Where a motion is expected to modify or to become a Rule of the Board (ROB), it should be worded as the proposed Rule of the Board it is intended to read.

REQUIRED BACKGROUND INFORMATION: As a separate statement, provide historical background, progression of events, related incidents or other general information which would be helpful for the council and subsequently Board of Directors to appropriately debate and decide on the issue. The more thorough the background, the more convincing the arguments, the more complete the research, the more beneficial the request is to the betterment of the Society, the more likely the matter will be dealt with favorably.

In summary, a good motion spells out who, what, when, how much and then explains why it is good and timely action.

GUIDELINES FOR CONDUCTING CHAPTERS REGIONAL CONFERENCE

ASHRAE	CRC	СМОТ	ION
(check one):	□ Regional Mot	ion 🛛 Societ	y Motion
Motion Identification No. (Region No., Motion No., Date)	Region No.		Date
Moved By:			
Seconded By:			
Motion:			
Background Information:			
Fiscal Impact:			

Vote Cou	int:								
For		Agair	nst			Absta	ained	Absent:	
Chair Voti	ng?	Yes		No					
Passed:		Failed:		Withc	Irawn		Referred To:		

JOHN F. JAMES INTERNATIONAL AWARD

Guidelines for the award shall be as follows:

- A. The purpose of the award is to recognize members of the Society who have done the most to enhance the Society's international presence or posture. This award shall only be awarded once to a member. (08-06-23-11)
- B. The award shall be in the form of a plaque, lapel pin, and transportation, if not otherwise reimbursed by the Society. The award may be presented at the Winter Meeting of the Society. (05-06-27-41)
- C. A list of candidates shall be submitted to the Members Council Planning Subcommittee for approval by the committee, who shall then nominate a candidate to the ASHRAE Honors and Awards Committee no later than the preceding Annual Meeting, together with documentation supporting their recommendation detailing the nominees accomplishments that enhanced the Society International presence as described in paragraph D below. (This includes promotion of ASHRAE through relations with Associate Societies and HVAC&R related societies in other countries.) (02-01-13-14-28/05-06-27-41)
- D. The selection of the candidate shall be based upon any one or a combination of the following:
 - (1) Participation in International activities related to ASHRAE's interest.
 - (2) Exchange of information with international communities in the form of symposia, seminars, lectures, etc. (05-06-27-41)
 - (3) Dissemination of ASHRAE technical information for the enhancement of international standards.
 - (4) Adaptation or introduction of innovative HVAC&R technology(ies) between two or more countries. (05-06-27-41)
 - (5) Recruitment of members, and/or the formation of chapters, sections and student branches outside North America. (05-06-27-41)
 - (6) Previous recipients are not eligible to receive this award more than once.
- E. Nominations may come directly from a member or from a CRC nomination. Nominations with support documentation should be sent to Members Council through the Regional Conferences or directly to the Director of Member Services no later than May 1. (05-06-27-41)
- F. The Honors and Awards Committee shall forward the name of the approved candidate to the Members Council for final approval.

MC - 05-06-27

	ALAMO		
Member ID	Name	Current Grade	Award Description
8085260	Mr Christopher R Delgado	Full Member	2020 - Chapter Service Award
176121	Mr Paul N Deltz	Fellow Life Member	2015 - Distinguished 50-Year Member Award
441288	Mr Manuel F Lizcano, PE	Life Member	1989 - Regional Award of Merit
441288	Mr Manuel F Lizcano, PE	Life Member	2004 - Chapter Service Award
450414	Mr Franklin Y S Lum, PE	Fellow Life Member	2020 - Distinguished 50-Year Member Award
495504	Mr Ross F Meriwether	Life Member	1988 - Distinguished Service Award
495504	Mr Ross F Meriwether	Life Member	2001 - Andrew T Boggs Service Award
495504	Mr Ross F Meriwether	Life Member	2019 - Distinguished 50-Year Member Award
564408	Mr Sam B Paschal	Life Member	1985 - Regional Award of Merit
8027655	Mr Thursten D Simonsen, PE	Full Member	2011 - Chapter Service Award
8027655	Mr Thursten D Simonsen, PE	Full Member	2017 - Distinguished Service Award
8027655	Mr Thursten D Simonsen, PE	Full Member	2017 - Regional Award of Merit

ARKANSAS

Member ID	Name	Current Grade	Award Description
5193681	Mr Christopher J Ahne	Full Member	2010 - Chapter Program Star Award
5193681	Mr Christopher J Ahne	Full Member	2012 - Chapter Service Award
5193681	Mr Christopher J Ahne	Full Member	2021 - Regional Award of Merit
159975	Mr Samuel D Cummings, Jr	Fellow Life Member	1986 - Regional Award of Merit
159975	Mr Samuel D Cummings, Jr	Fellow Life Member	1992 - Distinguished Service Award
159975	Mr Samuel D Cummings, Jr	Fellow Life Member	1994 - Fellow Award
159975	Mr Samuel D Cummings, Jr	Fellow Life Member	2007 - Chapter Service Award
159975	Mr Samuel D Cummings, Jr	Fellow Life Member	2017 - Exceptional Service Award
159975	Mr Samuel D Cummings, Jr	Fellow Life Member	2022 - Distinguished 50-Year Member Award
8252924	Bryan Cruz Eslick	Associate	2023 - Chapter Service Award
8052370	Mr Eric M Fullerton	Full Member	2012 - Refrigeration Comfort Cooling Award
8052370	Mr Eric M Fullerton	Full Member	2013 - ASHRAE Technology Award
8052370	Mr Eric M Fullerton	Full Member	2013 - Chapter Program Star Award
8052370	Mr Eric M Fullerton	Full Member	2013 - Dan Mills Technical Award
8052370	Mr Eric M Fullerton	Full Member	2018 - ASHRAE Technology Award
8231732	Mr Andrew Grant	Associate	2021 - Dan Mills Chapter Programs Award
8231732	Mr Andrew Grant	Associate	2023 - Chapter Service Award
304465	Mr William A Harrison	Presidential Fellow Life Member	1990 - Regional Award of Merit
304465	Mr William A Harrison	Presidential Fellow Life Member	2003 - Distinguished Service Award
304465	Mr William A Harrison	Presidential Fellow Life Member	2010 - Exceptional Service Award
304465	Mr William A Harrison	Presidential Fellow Life Member	2015 - Andrew T Boggs Service Award
304465	Mr William A Harrison	Presidential Fellow Life Member	2018 - Distinguished 50-Year Member Award
304465	Mr William A Harrison	Presidential Fellow Life Member	2019 - Fellow Award
315347	Mr Wayne A Helmer	Life S-B-A Member	2012 - E K Campbell Award of Merit
5138269	Mr Jay Chance Hollingsworth	Full Member	2013 - Chapter Service Award
2049961	Mr R Alan Hope	Full Member	2007 - Chapter Service Award
8020724	Mrs Kimberly C Koch, PE	Full Member	2014 - Chapter Service Award
8178481	Mr Ron McCarty	Full Member	2022 - Chapter Service Award
5023401	Mr Michael J McClellan	Full Member	2007 - Chapter Service Award
5219019	Mr Steven M McConnell	Full Member	2022 - Chapter Service Award
8204943	Mr Adam M McElderry	Associate	2018 - ASHRAE Technology Award

	ARKANSAS (continued)		
Member ID	Name	Current Grade	Award Description
5089540	Mr Michael S Middleton, PE	Full Member	2004 - William J Collins Research Promotion Award
5089540	Mr Michael S Middleton, PE	Full Member	2009 - Regional Award of Merit
5047109	Mr Nicholas R Moore, III	Full Member	2008 - Chapter Service Award
8015977	Mr Michael F Moseley	Full Member	2023 - Chapter Service Award
5049567	Mr Rick L Sellers, PE	Full Member	2006 - William J Collins Research Promotion Award
5049567	Mr Rick L Sellers, PE	Full Member	2008 - Chapter Service Award
8035705	Mr William P Simpson	Full Member	2013 - Chapter Service Award
8035705	Mr William P Simpson	Full Member	2021 - Regional Award of Merit
8135824	Mr Jake Skinner	Associate	2023 - Chapter Service Award
2025495	Mr William E Tinsley	Full Member	2008 - Chapter Service Award
2025495	Mr William E Tinsley	Full Member	2008 - Distinguished Service Award
2025495	Mr William E Tinsley	Full Member	2016 - Regional Award of Merit
5106355	Mr Stephen C Titus, PE	Full Member	2023 - Chapter Service Award
5086173	Mr Keith E Wortsmith	Full Member	2013 - Chapter Service Award

AUSTIN

Member ID	Name	Current Grade	Award Description
8216798	Mr David Bacorn	Associate	2019 - Chapter Service Award
69626	Mr Larry R Bloomquist, PE	Life Member	1988 - Regional Award of Merit
8183439	Mr Stuart Bloomquist	Full Member	2023 - Chapter Service Award
8241781	Mr Ryan Burke	Associate	2023 - Chapter Service Award
8066449	Mr Andy Collier	Full Member	2013 - Chapter Service Award
170092	Mr Michael J Davidson	Life Member	2009 - Chapter Service Award
8118160	Mr Gayle A Davis, PE	Full Member	2021 - Chapter Service Award
8156262	Mr David Driggers	Full Member	2019 - Chapter Service Award
8181787	Mrs Vanessa Freidberg, PE	Full Member	2020 - Chapter Service Award
8181787	Mrs Vanessa Freidberg, PE	Full Member	2020 - Distinguished Service Award
8181787	Mrs Vanessa Freidberg, PE	Full Member	2021 - YEA Inspirational Leader Award
8228662	Mr Lorenzo Gonzalez	Associate	2023 - Chapter Service Award
5219025	Mr Steven B Hansen, PE	Full Member	2020 - Chapter Service Award
305235	Mr Michael N Hart	Life Member	1988 - Regional Award of Merit
305235	Mr Michael N Hart	Life Member	2009 - Distinguished Service Award
2028866	Mr Thomas B Hartman, PE	Life Member	2002 - ASHRAE Journal Paper Award
356846	Mr Stephen Jaeger	Life Member	2009 - Chapter Service Award
8109899	Mr Justin S Johnson	Full Member	2017 - Chapter Service Award
1043112	Mr William K Klock	Full Member	2009 - Chapter Service Award
1043112	Mr William K Klock	Full Member	2010 - Regional Award of Merit
1043112	Mr William K Klock	Full Member	2012 - Distinguished Service Award
1043112	Mr William K Klock	Full Member	2019 - Exceptional Service Award
5204748	Mr Cameron R Labunski, PE	Full Member	2011 - Chapter Service Award
5204748	Mr Cameron R Labunski, PE	Full Member	2012 - Regional Award of Merit
5204748	Mr Cameron R Labunski, PE	Full Member	2022 - Distinguished Service Award
448443	Mr Richard P Lowke	Life Member	1999 - Regional Award of Merit
5207669	Mr Carlton M Merriman	Full Member	2012 - Chapter Service Award
8086855	Mr Mark E Mikulin	Associate	2023 - Chapter Service Award
527607	Mr Garry N Myers	Life Member	1992 - Regional Award of Merit

	AUSTIN (continued)		
Member ID	Name	Current Grade	Award Description
527607	Mr Garry N Myers	Life Member	2001 - Distinguished Service Award
527607	Mr Garry N Myers	Life Member	2010 - Exceptional Service Award
527607	Mr Garry N Myers	Life Member	2023 - Chapter Service Award
2002759	Mr Philip J Naughton	Life Member	2013 - Distinguished Service Award
5168838	Mr Joe S Reyes, PE	Full Member	2013 - Chapter Service Award
2025971	Mr Randy C Schrecengost, PE	Life Member	2009 - Chapter Service Award
2025971	Mr Randy C Schrecengost, PE	Life Member	2013 - Distinguished Service Award
2025971	Mr Randy C Schrecengost, PE	Life Member	2013 - Regional Award of Merit
2025971	Mr Randy C Schrecengost, PE	Life Member	2019 - Lou Flagg Historical Award
2025971	Mr Randy C Schrecengost, PE	Life Member	2022 - Exceptional Service Award
5150503	Mr Jeremy T Smith, PE	Full Member	2011 - Chapter Service Award
5150503	Mr Jeremy T Smith, PE	Full Member	2018 - Regional Award of Merit
5132507	Mr Charles E Whitten, PE	Full Member	2012 - Chapter Service Award

CENTRAL OKLAHOMA

Member ID	Name	Current Grade	Award Description
8001349	Mr Aruna D Abhayagoonawardhana	Full Member	2010 - Chapter Service Award
8001349	Mr Aruna D Abhayagoonawardhana	Full Member	2018 - Regional Award of Merit
2004861	Mr Bruce A Albertson	Life Member	2009 - Chapter Service Award
8189163	Mr Chris Dolan	Full Member	2023 - Chapter Service Award
3032454	Mr Jeffrey S Forman	Full Member	2021 - Chapter Service Award
5134567	Mr Bryan D Garcia, PE	Full Member	2015 - Chapter Service Award
304523	Mr John L Harrod	Fellow Life Member	2004 - Regional Award of Merit
304523	Mr John L Harrod	Fellow Life Member	2008 - Distinguished Service Award
304523	Mr John L Harrod	Fellow Life Member	2009 - Chapter Service Award
304523	Mr John L Harrod	Fellow Life Member	2016 - Exceptional Service Award
304523	Mr John L Harrod	Fellow Life Member	2016 - Fellow Award
5118601	Mr James F Irwin, Jr	Retired Member	2010 - Chapter Service Award
443029	Mr Alan N Loeffler	Life Member	2009 - Chapter Service Award
494181	Mr Florentino J Mendez, PE	Fellow Life Member	1990 - Regional Award of Merit
494181	Mr Florentino J Mendez, PE	Fellow Life Member	2008 - Distinguished Service Award
494181	Mr Florentino J Mendez, PE	Fellow Life Member	2010 - Chapter Service Award
500904	Mr Clint D Miller	Life Member	1988 - Lincoln Bouillon Award
500904	Mr Clint D Miller	Life Member	2006 - Distinguished 50-Year Member Award
5223324	Mr Eric P Rogers, PE	Full Member	2023 - Chapter Service Award
634257	Mr Harry E Rountree, PE	Fellow Life Member	1976 - Regional Award of Merit
634257	Mr Harry E Rountree, PE	Fellow Life Member	1989 - Distinguished Service Award
634257	Mr Harry E Rountree, PE	Fellow Life Member	2003 - Distinguished 50-Year Member Award
634257	Mr Harry E Rountree, PE	Fellow Life Member	2009 - Chapter Service Award
635430	Mr David M Royal	Life Member	2004 - Regional Award of Merit
635430	Mr David M Royal	Life Member	2015 - Chapter Service Award
8016899	Mr Joseph E Sanders	Full Member	2020 - Chapter Service Award
8016899	Mr Joseph E Sanders	Full Member	2020 - Regional Award of Merit
8232113	Madison W Schultz, PE	Full Member	2022 - Chapter Service Award
5060085	Mr Samuel Shaun Sexton	Full Member	2010 - Chapter Service Award
8153320	Dr Li Song, PhD	S-B-A Member	2017 - Technical Paper Award

	CENTRAL OKLAHOMA (continue					
Member ID	Name	Current Grade	Award Description			
8153320	Dr Li Song, PhD	S-B-A Member	2018 - Technical Paper Award			
2008042	Dr Jeffrey D Spitler	Fellow S-B-A Member	2000 - Distinguished Service Award			
2008042	Dr Jeffrey D Spitler	Fellow S-B-A Member	2003 - ASHRAE Tech/Sym Paper			
2008042	Dr Jeffrey D Spitler	Fellow S-B-A Member	2004 - Fellow Award			
2008042	Dr Jeffrey D Spitler	Fellow S-B-A Member	2006 - ASHRAE Tech/Sym Paper			
2008042	Dr Jeffrey D Spitler	Fellow S-B-A Member	2010 - Crosby Field Award			
2008042	Dr Jeffrey D Spitler	Fellow S-B-A Member	2010 - Transactions Paper Award			
2008042	Dr Jeffrey D Spitler	Fellow S-B-A Member	2014 - E K Campbell Award of Merit			
2008042	Dr Jeffrey D Spitler	Fellow S-B-A Member	2019 - Exceptional Service Award			
8224598	Mr Matthew Caleb Spradlin	Full Member	2023 - Chapter Service Award			
5104365	Mr Charles D Stoabs, PE	Full Member	2017 - Lou Flagg Historical Award			
5104365	Mr Charles D Stoabs, PE	Full Member	2020 - Chapter Service Award			
5153299	Mrs Stephanie A Thomas	Full Member	2007 - Chapter Service Award			
765747	Mr Richard F Vermillion	Life Member	2003 - ASHRAE/ALCO			
2031544	Mr Kevin D Williams	Associate	2009 - Chapter Service Award			

DALLAS

Member ID	Name	Current Grade	Award Description
52326	Mr James R Bell, PE	Life Member	2009 - Chapter Service Award
8222923	Mr Eric Borders	Associate	2023 - Chapter Service Award
5184888	Miss Jeanine T Bounds	Full Member	2009 - Chapter Service Award
5123800	Mr Benjamin J Cole	Full Member	2004 - Chapter Service Award
5123800	Mr Benjamin J Cole	Full Member	2006 - Regional Award of Merit
8090863	Mr Terence P Connor	Full Member	2023 - Chapter Service Award
5138385	Mr Charles M Crawford	Full Member	2019 - Chapter Service Award
8057319	Mr Brandon Damas	Full Member	2007 - Student Design Project Competition Award
8057319	Mr Brandon Damas	Full Member	2019 - Chapter Service Award
8105502	Miss Pamela L Duffy, PE	Full Member	2019 - Chapter Service Award
8105502	Miss Pamela L Duffy, PE	Full Member	2019 - Distinguished Service Award
245145	Mr Kenneth M Fulk, PE	Life Member	2009 - Award for Distinguished Public Service
245145	Mr Kenneth M Fulk, PE	Life Member	2009 - Regional Award of Merit
245145	Mr Kenneth M Fulk, PE	Life Member	2014 - Exceptional Service Award
245145	Mr Kenneth M Fulk, PE	Life Member	2007 - Chapter Service Award
245145	Mr Kenneth M Fulk, PE	Life Member	2008 - Distinguished Service Award
261009	Mr Kenneth E Gill, PE	Life Member	1995 - Distinguished Service Award
5202520	Mr Nathan P Hart, PE	Full Member	2009 - Chapter Service Award
5202520	Mr Nathan P Hart, PE	Full Member	2012 - Regional Award of Merit
5202520	Mr Nathan P Hart, PE	Full Member	2020 - Distinguished Service Award
335912	Mr Walter D Horn, PE	Life Member	2012 - Chapter Service Award
335912	Mr Walter D Horn, PE	Life Member	2016 - Distinguished Service Award
387045	Mr Gerald J Kettler, PE	Life Member	2008 - Distinguished Service Award
387045	Mr Gerald J Kettler, PE	Life Member	2018 - Standards Achievement Award
440856	Mr Dennis A Littwin	Life Member	2008 - Distinguished Service Award
441705	Mr Warren L Lloyd	Life Member	2002 - ASHRAE Technology Award
8180612	Mr Gene A Lowery	Associate	2019 - Chapter Service Award
493641	Mr B J Melton	Fellow Life Member	2012 - Fellow Award

	DALLAS (continued)			
Member ID	Name	Current Grade	Award Description	
493641	Mr B J Melton	Fellow Life Member	2014 - Distinguished 50-Year Member Award	
5092008	Mr Mark S Meyer	Associate	2012 - Chapter Service Award	
580554	Mr Charles A Phillips, III	Life Member	2007 - Chapter Service Award	
2044763	Mr Lee Riback	Fellow Life Member	2017 - Distinguished Service Award	
2044763	Mr Lee Riback	Fellow Life Member	2022 - Fellow Award	
2044763	Mr Lee Riback	Fellow Life Member	2023 - Chapter Service Award	
2053389	Mr Frederick L Schroeder, PE	Life Member	2016 - Chapter Service Award	
5144426	Mr Christopher S Smith	Full Member	1999 - ASHRAE Technology Award	
8356317	Mr Matthew Spears	Associate	2023 - Chapter Service Award	
704889	Mr Leo P Stambaugh	Life Member	1994 - Distinguished Service Award	
704889	Mr Leo P Stambaugh	Life Member	2004 - Exceptional Service Award	
704889	Mr Leo P Stambaugh	Life Member	2007 - Chapter Service Award	
704889	Mr Leo P Stambaugh	Life Member	2007 - Regional Award of Merit	
704889	Mr Leo P Stambaugh	Life Member	2010 - John F James International Award	
704889	Mr Leo P Stambaugh	Life Member	2018 - Distinguished 50-Year Member Award	
5059600	Ms Adrienne L Stoinoff	Full Member	2009 - Chapter Service Award	
736344	Mr Marvin Thedford, Jr	Life Member	1999 - Distinguished Service Award	
743472	Mr Robert W Timberlake	Life Member	2007 - Chapter Service Award	
747684	Mr Samuel G Toub, PE	Fellow Life Member	2001 - Fellow Award	
747684	Mr Samuel G Toub, PE	Fellow Life Member	2007 - Regional Award of Merit	
747684	Mr Samuel G Toub, PE	Fellow Life Member	2011 - Distinguished Service Award	
747684	Mr Samuel G Toub, PE	Fellow Life Member	2019 - Distinguished 50-Year Member Award	
2008784	Mr Robert B Uselton	Fellow Life Member	2003 - Fellow Award	
774846	Mr Barton B Wallace, Jr, PE	Life Member	1998 - 50-Year Member Award	
774846	Mr Barton B Wallace, Jr, PE	Life Member	2009 - Chapter Service Award	
2041758	Mr Gary D Wolf	Life Member	2009 - Chapter Service Award	

EAST TEXAS

Member ID	Name	Current Grade	Award Description
8259076	Ms Caitlin M Butler	Full Member	2023 - Chapter Service Award
2010366	Mr Dan P Cason	Life Member	1993 - Regional Award of Merit
2010366	Mr Dan P Cason	Life Member	1998 - Lincoln Bouillon Award
120960	Mr Richard E Cawley, PE	Fellow Life Member	2001 - Fellow Award
120960	Mr Richard E Cawley, PE	Fellow Life Member	2011 - Chapter Service Award
120960	Mr Richard E Cawley, PE	Fellow Life Member	2013 - Distinguished Service Award
120960	Mr Richard E Cawley, PE	Fellow Life Member	2020 - Distinguished 50-Year Member Award
2000520	Mr James G Crawford	Fellow Life Member	2000 - Fellow Award
2000520	Mr James G Crawford	Fellow Life Member	2019 - Distinguished Service Award
5101861	Mr Kurt G Lyles	Full Member	2009 - Chapter Service Award
5101861	Mr Kurt G Lyles	Full Member	2009 - Regional Award of Merit
518157	Mr Rhamy L Morrison	Life Member	2011 - Chapter Service Award
518157	Mr Rhamy L Morrison	Life Member	2015 - Chapter Service Award
5046108	Dr Raymond W Rite	Full Member	2023 - Chapter Service Award
5218205	Mr Don Schuster	Full Member	2011 - Chapter Service Award
5066311	Mr Jeffrey L Stewart	Full Member	2023 - Chapter Service Award
5011223	Mr Bill M Stiles	Life Member	2023 - Chapter Service Award

	EAST TEXAS (continued)			
	Member ID	Name	Current Grade	Award Description
Ī	8272276	David M Williams	Associate	2023 - Chapter Service Award

FORT WORTH

Member ID	Name	Current Grade	Award Description
7306	Mr Larry W Akers	Life Member	2009 - Chapter Service Award
7306	Mr Larry W Akers	Life Member	2010 - Regional Award of Merit
2046091	Dr Zahid H Ayub, PE	Fellow Life Member	1999 - Distinguished Service Award
2046091	Dr Zahid H Ayub, PE	Fellow Life Member	2007 - Service to ASHRAE Research Award
2046091	Dr Zahid H Ayub, PE	Fellow Life Member	2008 - Fellow Award
2046091	Dr Zahid H Ayub, PE	Fellow Life Member	2013 - Exceptional Service Award
2046091	Dr Zahid H Ayub, PE	Fellow Life Member	2017 - Louise & Bill Holladay Dist Fellow Award
2005177	Mr Paul L Baker, PE	Life Member	1995 - Government Affairs Award
5079153	Dr Pradeep Kumar Bansal	Fellow Life Member	2006 - Distinguished Service Award
5079153	Dr Pradeep Kumar Bansal	Fellow Life Member	2008 - Fellow Award
5079153	Dr Pradeep Kumar Bansal	Fellow Life Member	2016 - Exceptional Service Award
5061179	Prof Robert R Bittle	S-B-A Member	1997 - Technical Paper Award
67244	Mr Alonzo B Blalock	Life Member	2019 - Distinguished Service Award
8025493	Mr Ian L Bost, PE	Full Member	2016 - Chapter Service Award
93167	Mr Leslie R Brown, PE	Life Member	2012 - Chapter Service Award
8151243	Mr Van Cashen	Full Member	2022 - Chapter Service Award
5211805	Mr Anthony L Finch	Full Member	2020 - Chapter Service Award
259862	Mr Arthur L Giesler	Life Member	2004 - Chapter Service Award
259862	Mr Arthur L Giesler	Life Member	2005 - Regional Award of Merit
259862	Mr Arthur L Giesler	Life Member	2008 - Distinguished Service Award
259862	Mr Arthur L Giesler	Life Member	2019 - Exceptional Service Award
300078	Mr Donald C Hardin	Life Member	1999 - Distinguished Service Award
300078	Mr Donald C Hardin	Life Member	1999 - Regional Award of Merit
300078	Mr Donald C Hardin	Life Member	2007 - Chapter Service Award
300078	Mr Donald C Hardin	Life Member	2008 - Distinguished 50-Year Member Award
310203	Mr Douglas Hayes	Life Member	2010 - Chapter Service Award
2051319	Mr Joseph B Huber, PhD	Full Member	2017 - Service to ASHRAE Research Award
357867	Mr David R James	Life Member	2012 - Chapter Service Award
383130	Mr William O Kelly, III	Life Member	2009 - Chapter Service Award
459810	Mr Gerald G Maloney, PE	Life Member	2010 - Chapter Service Award
8166857	Mr Saul Martinez	Full Member	2021 - Chapter Service Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	1997 - Distinguished Service Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	1998 - Fellow Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2011 - Crosby Field Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2011 - Technical Paper Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2012 - Crosby Field Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2012 - Technical Paper Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2016 - Technical Paper Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2018 - Technical Paper Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2019 - Technical Paper Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2020 - Crosby Field Award
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2020 - Technical Paper Award

Member ID	Name	Current Grade	Award Description
551839	Dr Dennis L O'Neal, PhD	Fellow Life Member	2021 - Technical Paper Award
5202451	Mr Cody W Pace, PE	Full Member	2009 - Chapter Service Award
5093763	Mr John C Rhodes	Full Member	2007 - Chapter Service Award
5093763	Mr John C Rhodes	Full Member	2007 - Regional Award of Merit
629079	Mr Richard A Romine	Life Member	2010 - Chapter Service Award
8295973	Mr Jeremy Snyder	Full Member	2023 - Chapter Service Award
8118653	Mr Jay Sullivan	Associate	2020 - Chapter Service Award
8127512	Mr Clifton J Upham	Associate	2023 - Chapter Service Award

GUADALAJARA

Member ID	Name	Current Grade	Award Description
8124599	Mr Cuauhtemoc Aguirre Haro	Full Member	2023 - Chapter Service Award

HOUSTON

Member ID	Name	Current Grade	Award Description
5187370	Mr Paul J Alexander	Full Member	2015 - Chapter Service Award
5186828	Mr Donald G Booker	Full Member	2009 - Chapter Service Award
1010168	Dr John A Bryant	Life Member	2011 - Crosby Field Award
1010168	Dr John A Bryant	Life Member	2011 - Technical Paper Award
1010168	Dr John A Bryant	Life Member	2012 - Crosby Field Award
1010168	Dr John A Bryant	Life Member	2012 - Technical Paper Award
98469	Mr James S Buckley, PE	Life Member	2003 - Distinguished Service Award
103626	Mr Richard W Burr	Fellow Life Member	1984 - Regional Award of Merit
103626	Mr Richard W Burr	Fellow Life Member	2003 - Distinguished Service Award
103626	Mr Richard W Burr	Fellow Life Member	2020 - Distinguished 50-Year Member Award
2019657	Mr William A Chalmers, PE	Full Member	2023 - Chapter Service Award
134120	Dr David E Claridge	Fellow Life Member	1997 - Distinguished Service Award
134120	Dr David E Claridge	Fellow Life Member	2007 - Fellow Award
134120	Dr David E Claridge	Fellow Life Member	2021 - Exceptional Service Award
134120	Dr David E Claridge	Fellow Life Member	2022 - Louise & Bill Holladay Dist Fellow Award
134547	Mr Earl M Clark	Fellow Life Member	1993 - Distinguished Service Award
134547	Mr Earl M Clark	Fellow Life Member	1998 - Fellow Award
157764	Mr Carl A Crow, PE	Life Member	2010 - Chapter Service Award
159455	Dr Charles H Culp III, PE	Fellow Life S-B-A Member	2005 - Fellow Award
159455	Dr Charles H Culp III, PE	Fellow Life S-B-A Member	2013 - Distinguished Service Award
159455	Dr Charles H Culp III, PE	Fellow Life S-B-A Member	2015 - E K Campbell Award of Merit
159455	Dr Charles H Culp III, PE	Fellow Life S-B-A Member	2021 - Exceptional Service Award
174042	Prof Larry O Degelman, PE	Life Member	2017 - Distinguished Service Award
5202618	Mr Christopher M Donovan	Full Member	2013 - William J Collins RP Award
5202618	Mr Christopher M Donovan	Full Member	2014 - Chapter Service Award
219442	Mr Eugene W Faris	Life Member	2019 - Distinguished Service Award
3027744	Mr Donald P Fiorino	Life Member	1999 - ASHRAE Technology Award
3027744	Mr Donald P Fiorino	Life Member	2000 - Fellow Award
231107	Mr Bruce L Flaniken, PE	Fellow Life Member	1993 - Regional Award of Merit
231107	Mr Bruce L Flaniken, PE	Fellow Life Member	2002 - Chapter Service Award
231107	Mr Bruce L Flaniken, PE	Fellow Life Member	2013 - ASHRAE Technology Award

	HOUSTON (continued)			
Member I	D Name	Current Grade	Award Description	
231107	Mr Bruce L Flaniken, PE	Fellow Life Member	2014 - Fellow Award	
231107	Mr Bruce L Flaniken, PE	Fellow Life Member	2014 - Lou Flagg Historical Award	
231107	Mr Bruce L Flaniken, PE	Fellow Life Member	2018 - Lou Flagg Historical Award	
231107	Mr Bruce L Flaniken, PE	Fellow Life Member	2019 - Distinguished Service Award	
231107	Mr Bruce L Flaniken, PE	Fellow Life Member	2020 - Lou Flagg Historical Award	
244242	Mr Henry C Fry	Life Member	2003 - Chapter Service Award	
5147442	Mr Eric Gong	Fellow Member	2019 - Fellow Award	
288076	Prof Jeff S Haberl, PhD	Fellow Life Member	2001 - Distinguished Service Award	
288076	Prof Jeff S Haberl, PhD	Fellow Life Member	2006 - Fellow Award	
5086485	Mr Richard O Hunton, Jr	Associate	2009 - Chapter Service Award	
347355	Mr Richard O Hunton	Fellow Life Member	2018 - Distinguished 50-Year Member Award	
351688	Mr Daniel Int-Hout, III	Fellow Life Member	1993 - Distinguished Service Award	
351688	Mr Daniel Int-Hout, III	Fellow Life Member	2007 - Exceptional Service Award	
351688	Mr Daniel Int-Hout, III	Fellow Life Member	2007 - Fellow Award	
2051047	Dr Mark C Jackson	Full Member	2020 - Distinguished Service Award	
5149576	Mr Joseph A Karnaz	Full Member	2018 - Distinguished Service Award	
2024455	Mr Michael J Langton, PE	Life Member	2018 - Chapter Service Award	
478818	Mr J David McCoy, PE	Fellow Life Member	2001 - Fellow Award	
8201049	Mr Kurt McCulloch	Full Member	2023 - Chapter Service Award	
488214	Mr Hugh D McMillan, III	Fellow Life Member	2003 - Distinguished Service Award	
488214	Mr Hugh D McMillan, III	Fellow Life Member	2007 - Chapter Service Award	
488214	Mr Hugh D McMillan, III	Fellow Life Member	2009 - Exceptional Service Award	
488214	Mr Hugh D McMillan, III	Fellow Life Member	2010 - Fellow Award	
7977430	Mr Elliot S Millican	Associate	2016 - Chapter Service Award	
5109833	Mr Kevin W Murphy	Full Member	2012 - Chapter Service Award	
8074057	Mr Robert (Alan) Neely	Full Member	2008 - Lincoln Bouillon Award	
8074057	Mr Robert (Alan) Neely	Full Member	2014 - Chapter Service Award	
8074057	Mr Robert (Alan) Neely	Full Member	2017 - Distinguished Service Award	
2039655	Mr Donald L Nye	Full Member	2007 - Chapter Service Award	
2039655	Mr Donald L Nye	Full Member	2023 - Chapter Service Award	
5224176	Dr Zheng O'Neill	Fellow Member	2019 - Distinguished Service Award	
5224176	Dr Zheng O'Neill	Fellow Member	2022 - Fellow Award	
5060137	Mr Riyaz A Papar	Fellow Member	2010 - Distinguished Service Award	
5060137	Mr Riyaz A Papar	Fellow Member	2015 - Fellow Award	
2013042	Dr Michael B Pate	Life Member	1997 - ASHRAE Symposium Paper	
2013042	Dr Michael B Pate	Life Member	1997 - Technical Paper Award	
2013042	Dr Michael B Pate	Life Member	2021 - Distinguished Service Award	
8088235	Dr Bryan P Rasmussen	Full Member	2017 - Technical Paper Award	
2029255	Mr Stephen M Redding	Life Member	2010 - Chapter Service Award	
5027773	Mr Keith H Reihl, PE	Full Member	2011 - Chapter Program Star Award	
5027773	Mr Keith H Reihl, PE	Full Member	2011 - Dan Mills Technical Award	
5027773	Mr Keith H Reihl, PE	Full Member	2012 - Chapter Service Award	
5027773	Mr Keith H Reihl, PE	Full Member	2019 - Distinguished Service Award	
2011751	Mr R Gaylon Richardson	Fellow Life Member	1995 - Distinguished Service Award	
2011751	Mr R Gaylon Richardson	Fellow Life Member	2001 - Fellow Award	

	HOUSTON (continued)		
Member ID	Name	Current Grade	Award Description
2049002	Mr William J Schlageter, Jr	Full Member	2023 - Chapter Service Award
8146532	Mr Kenneth Shifflett, II	Full Member	2022 - Chapter Service Award
5078018	Mr Robert E Simmons, PE	Full Member	2019 - Distinguished Service Award
707923	Mr Rudolph Stegmann, PE	Life Member	2001 - ASHRAE Journal Paper Award
2007681	Mr Ahmad Tayebi	Life Member	2009 - Chapter Service Award
5223512	Mr Greg Tinkler	Full Member	2023 - Chapter Service Award
5110354	Mr Joshua J Vanlandingham, PE	Full Member	2023 - Chapter Service Award
5060925	Ms Filza H Walters	Fellow S-B-A Member	2006 - Government Activities Award
5060925	Ms Filza H Walters	Fellow S-B-A Member	2010 - Chapter Service Award
5060925	Ms Filza H Walters	Fellow S-B-A Member	2015 - Distinguished Service Award
5060925	Ms Filza H Walters	Fellow S-B-A Member	2022 - Fellow Award

MEXICO CITY

Member ID	Name	Current Grade	Award Description
8162549	Mr Marco Antonio Calderon	Full Member	2023 - Chapter Service Award
8186663	Mrs Ingrid Vinamata Chavez	Full Member	2023 - Chapter Service Award
5141844	Mr Ramon Davila	Full Member	2009 - Chapter Service Award
5191582	Mr Jose L Frias, Ing	Full Member	2023 - Chapter Service Award
8200174	Mr Oscar Garcia	Associate	2023 - Chapter Service Award
341172	Mr Bernardo Hubard	Fellow Life Member	2022 - Distinguished 50-Year Member Award
5191575	Mr José A Olivares Llop	Full Member	2023 - Chapter Service Award
5166578	Mr Jose L Trillo	Full Member	2023 - Chapter Service Award
5170703	Mr Luis Vazquez Gomez Y Sanchez	Full Member	2023 - Chapter Service Award
5203015	Gildardo Yanez, PE	Full Member	2023 - Chapter Service Award
5203015	Gildardo Yanez, PE	Full Member	2023 - Regional Award of Merit
8316830	Mrs Brenda Zamora	Associate	2023 - Chapter Service Award

MONTERREY

Member ID	Name	Current Grade	Award Description
8044108	Mr Sofanor Gerardo Alarcon	Full Member	2016 - Chapter Service Award
5196581	Mr Carlos A Cavazos	Full Member	2023 - Chapter Service Award
5177834	Mr Pedro G Garza Campa	Full Member	2016 - Chapter Service Award
8108831	Mr Francisco Gastelum-Camacho	Full Member	2023 - Chapter Service Award
8264233	Mr Ricardo Alberto Gomez	Full Member	2023 - Chapter Service Award
3000527	Mr Donald J Hay	Fellow Life Member	2008 - Chapter Program Star Award
3000527	Mr Donald J Hay	Fellow Life Member	2009 - Chapter Service Award
3000527	Mr Donald J Hay	Fellow Life Member	2014 - Fellow Award
7999614	Mrs Marisa Jimenez-Segovia	Fellow Member	2015 - Fellow Award
7999614	Mrs Marisa Jimenez-Segovia	Fellow Member	2023 - Chapter Service Award
8198752	Mrs Yumei Mata Hi	S-B-A Member	2018 - Student Activities Achievement Award
5179163	Mr Guillermo R Montemayor	Full Member	2008 - Chapter Service Award
8265403	Mr Oscar Eduardo Ricaño	Full Member	2018 - Lincoln Bouillon Award
8265403	Mr Oscar Eduardo Ricaño	Full Member	2023 - Chapter Service Award
8253168	Mr Eleazar Rivera	Full Member	2023 - Chapter Service Award
8253168	Mr Eleazar Rivera	Full Member	2023 - Regional Award of Merit
8037515	Mr Armando B Rosales	Full Member	2023 - Chapter Service Award

Member ID	Namo	Current Grade	Award Description
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2047781	Mr Robert William Allwein	Life Member	2004 - Chapter Service Award
2047781	Mr Robert William Allwein	Life Member	2023 - Chapter Service Award
49788	Mr Michael F Beda	Life Member	1988 - Regional Award of Merit
49788	Mr Michael F Beda	Life Member	1994 - Distinguished Service Award
49788	Mr Michael F Beda	Life Member	2001 - Chapter Service Award
49788	Mr Michael F Beda	Life Member	2008 - Exceptional Service Award
94608	Mr Keith H Browne, PE	Life Member	2004 - Chapter Service Award
94608	Mr Keith H Browne, PE	Life Member	2013 - Regional Award of Merit
2025678	Mr Mark W Fly, PE	Fellow Life Member	2008 - Distinguished Service Award
2025678	Mr Mark W Fly, PE	Fellow Life Member	2012 - Fellow Award
2025678	Mr Mark W Fly, PE	Fellow Life Member	2020 - Exceptional Service Award
8053703	Mr Bruce D Harman, II	Full Member	2021 - Chapter Service Award
5088825	Mr Steven H Johnson	Full Member	2023 - Chapter Service Award
2039110	Mr W Joel Karstetter	Full Member	2016 - Chapter Service Award
397413	Mr David E Knebel	Fellow Life Member	2012 - Exceptional Service Award
397413	Mr David E Knebel	Fellow Life Member	1995 - Distinguished Service Award
5077248	Mr Charles B Mayfield	Full Member	2018 - Chapter Service Award
518724	Mr Charles L Morse, III	Life Member	1994 - Regional Award of Merit
518724	Mr Charles L Morse, III	Life Member	1998 - Distinguished Service Award
518724	Mr Charles L Morse, III	Life Member	2018 - Distinguished 50-Year Member Award
5203794	Mr Daniel D Owens	Full Member	2012 - Chapter Service Award
5203794	Mr Daniel D Owens	Full Member	2016 - Regional Award of Merit
8181198	Mr Matthew Petersen	Full Member	2020 - Chapter Service Award
607338	Mr Gene L Redford	Life Member	2008 - Chapter Service Award
5166407	Mr Robert W Schatz	Full Member	2017 - Chapter Service Award
5093274	Mr Chad D Smith	Full Member	2016 - Chapter Service Award
5093274	Mr Chad D Smith	Full Member	2019 - Regional Award of Merit
5023576	Mr Robert Perry Teis, PE	Full Member	2021 - Chapter Service Award
5131023	Mr Charles Steve Uerling	Full Member	2022 - Chapter Service Award
8205717	Mr Kasey M Worthington	Full Member	2012 - Poster Presentation Award

NORTHWEST ARKANSAS

Member ID	Name	Current Grade	Award Description
8236770	Zachary Alderman, PE	Full Member	2023 - Chapter Service Award
8300492	Mrs Sydney L Cartwright	Associate	2023 - Chapter Service Award
5201391	Mr William McGehee	Full Member	2023 - Chapter Service Award
5014225	Dr Darin W Nutter, PE	Fellow S-B-A Member	2011 - Fellow Award
5014225	Dr Darin W Nutter, PE	Fellow S-B-A Member	2013 - Technical Paper Award
5014225	Dr Darin W Nutter, PE	Fellow S-B-A Member	2015 - Distinguished Service Award
565245	Mr John R Pate	Life Member	1988 - Lincoln Bouillon Award
8026746	Mr Miguel L Purdy, PE	Full Member	2023 - Chapter Service Award

	SOUTH TEXAS				
Member ID	Name	Current Grade	Award Description		
8286782	Mr Patrick Adam Brown	Full Member	2023 - Chapter Service Award		
8069836	Mr Marco A Esquivel	Associate	2023 - Chapter Service Award		
8299290	Mr Xavier Garza	Associate	2023 - Chapter Service Award		
8121256	Mr Matthew R Gross	Full Member	2023 - Chapter Service Award		
5070292	Mr Robert W Knowles, PE	Full Member	2023 - Chapter Service Award		
2049725	Mr Stephen C Lewis	Life Member	2023 - Chapter Service Award		
2049746	Mr Ralph S Pitzer, PE	Full Member	2018 - Chapter Service Award		
2049746	Mr Ralph S Pitzer, PE	Full Member	2021 - Regional Award of Merit		
5210339	Mr Sean Rodriguez, PE	Associate	2023 - Chapter Service Award		
5048740	Mr Thomas W Toungate	Life Member	2023 - Chapter Service Award		

WEST TEXAS

Member ID	Name	Current Grade	Award Description
5198789	Mr Nathan Agnew	Full Member	2023 - Chapter Service Award
83692	Mr David J Branson	Fellow Life S-B-A Member	2013 - Fellow Award
83692	Mr David J Branson	Fellow Life S-B-A Member	2014 - Distinguished Service Award
2008494	Mr Scott M Fanning, PE	Full Member	2023 - Chapter Service Award
3034014	Mr David D Laughlin	Full Member	2023 - Chapter Service Award
8016884	Mr David K Small, PE	Associate	2023 - Chapter Service Award
2025611	Mr Carl W Wampler, PE	Full Member	2023 - Chapter Service Award

Certification Committee is responsible for developing, implementing, and monitoring ASHRAE's personnel credentialing programs.

Chapter Technology Transfer Committee (CTTC) provides efficient and effective transfer of current and relevant information throughout the HVAC&R industry to and from the chapters. CTTC develops and maintains high quality and readily available tools to enable chapters to offer information and attractive industry-related information and programs to all segments within the HVAC&R industry. This committee reports to Members Council.

Chapters Regional Committees exist in each of the Society's regions. Each regional committee consists of one delegate and one alternate from each chapter with the regional chairman presiding. Each regional committee reviews recommendations from the chapters and student branches concerning policies, procedures and operation. Motions that are passed are reported to Members Council.

Conferences and Expositions Committee (CEC) provides ASHRAE members and other meeting attendees with fully coordinated, cost effective, theme-based meetings experiences with balanced technical and business/professional content. The committee also oversees the production of the Winter and Annual Meetings and other ASHRAE conferences and expositions globally. This committee reports to Members Council.

Communications Committee (CC) identifies the electronic communication needs of the membership and staff, recommends and maintains policies, and ensures that the implementation of information technologies meets the objectives and needs of the Society. Beginning in July 2004, the ECC assumes the responsibility for the ASHRAE website and electronic communications that had previously been assigned to the Special Publications Committee.

The "Roadmap for the ASHRAE Web Site" represents ASHRAE's vision for development of electronic communications in the Society. The ECC maintains the Roadmap as well as the "Policy and Procedures for Format, Activity, and Content of Web Sites for ASHRAE Groups."

Environmental Health Committee coordinates ASHRAE activities in the areas of environmental health and indoor air quality. This committee reports to Technology Council.

Executive Committee includes the President, President-Elect, Treasurer, Vice-Presidents, the Secretary (who is a non-voting member) and other members of the Board of Directors who may be designated by the Board. The Executive Committee investigates and makes reports and recommendations to the Board of Directors regarding matters relating to the Society or individual members.

Finance Committee supervises the Society's fiscal operations in accordance with the Bylaws and the policies set forth by the Board of Directors. This committee reports to the Board of Directors.

Government Affairs Committee (GAC) is responsible for grassroots activities and issues that relate to government entities beyond the scope of the U.S. federal government (i.e., U.S. state and local; provincial; and, relative to non-North American nations, national government bodies) in areas of interest to ASHRAE members in order to better coordinate efforts and understanding between ASHRAE grassroots members and local government. This committee reports to Members Council.

Handbook Committee prepares and publishes an *ASHRAE Handbook* volume each year. It also formulates editorial policy, solicits reviewers and authors, and judges the suitability of material for publication in the *ASHRAE Handbook* series. This committee reports to Publishing and Education Council.

Historical Committee sponsors, encourages and conducts research into the history of heating, ventilation, air conditioning and refrigeration; encourages authorship and publication of historical articles locates, identifies and determines location for display or availability of items of historical significance; and encourages regional and chapter historians to gather historical information and artifacts. This committee reports to Publishing and Education Council.

Honors and Awards Committee (H&A) administers the honors and awards program of the Society under guidelines established by the Board of Directors. This committee reports to Members Council.

Membership Promotion Committee (MP) publicizes the aims, activities, achievements, and scientific and educational purposes of the Society to encourage qualified persons to apply for membership. The committee also monitors the Society's membership demographics and, where appropriate, adjusts or creates programs to ensure that individuals from all demographic backgrounds are being equally attracted to ASHRAE. This committee reports to Members Council.

Nominating Committee selects candidates for elected officers and members of the Board of Directors. This committee reports directly to the ASHRAE membership.

Planning Committee is responsible for the Society's long-range and strategic planning. The committee develops, implements and monitors the long range plan and develops a method to monitor councils' and committees' progress in achieving long-range goals and objectives. This committee reports to the Board of Directors.

President-Elect Advisory Committee advises and assists the President-Elect in coordinating standing committee activities with the Directors-at-Large. This committee reports to the Executive Committee of the Board of Directors.

Professional Development Committee develops a comprehensive continuing education program to assist members in enhancing and maintaining their knowledge and improving their skills. This committee reports to Publishing and Education Council.

Publications Committee oversees editorial and functional activities for the publication of ASHRAE books, *ASHRAE Journal* and *ASHRAE Insights*. The Handbook series falls under the guidance of the Handbook Committee. This committee was formed by the merger of the Journal/Insights and Special Publications Committees. This committee reports to Publishing and Education Council.

Refrigeration Committee encourages the advancement of refrigeration technology and its application. Through its use in refrigeration and air conditioning systems, the refrigeration process has become critical to the health, comfort, and welfare of humanity. The Refrigeration Committee of ASHRAE encourages the advancement of refrigeration technology and its application. This committee reports to Technology Council.

Research Administration Committee conducts and coordinates basic research and technical studies in the HVAC&R fields to benefit the public welfare. This committee reports to Technology Council.

RP Committee plans and implements programs within the Society to generate funds to support ASHRAE research. This committee reports to Members Council.

Society Rules Committee considers all matters requiring development, interpretation and change in Society Bylaws, Rules of the Board, and other Society documents.

Standards Advisory Committee is responsible for monitoring policy aspects of standard and guideline development conducted by the Society. The SAC shall advise the Board of Directors on specific standards-related issues, and provide guidance/counsel to the Standards Committee and Technology Council.

Standards Committee is responsible for the selection, development, revision and preparation of HVAC&R code language documents, standards and guidelines so that they may be considered for adoption by the Board of Directors. In this capacity, the Standards Committee coordinates the work of Standard Project Committees and Guideline Project Committees that are responsible for the technical content of codes, standards and guidelines. The Standards Committee also cooperates with other organizations in the development, preparation and adoption of codes, standards and guidelines in related areas. This committee reports to Technology Council.

Student Activities Committee (SA) develops a comprehensive program for the educational community for the purpose of promoting and encouraging engineering and HVAC&R careers. It administers and promotes student activities at all levels in the educational system. This committee reports to Members Council.

Technical Activities Committee coordinates HVAC&R technical activities, including appointment, development and oversight of technical committees, task groups and technical resource groups. This committee reports to Technology Council.

Young Engineers in ASHRAE (YEA) Committee enhances member benefits for young professional ASHRAE members, 35 years old and younger, by identifying activities and services focused on their needs. This committee reports to Members Council.

Job Description Excerpts for DRC and RMCR

The following are excerpts of the DRC and RMCR positions. This document is not intended to serve as the full description of either position.

Director and Regional Chair (DRC):

Responsibilities

- Serves as a member of Board of Directors.
- Has prime responsibility to represent Society to region.
- Directs operation for region and presents region, chapters and membership viewpoints.

Qualifications/Obligations

- Shall be a member in good standing and shall have been a Member (grade) of Society for five years or more prior to date of election.
- Should have previously served as both Chapter President and Regional Vice Chair.
- Should be able and willing to travel and devote considerable time to Society

Region Members Council Representative (RMCR):

Responsibilities

- Serves as a member of Members Council.
- Responsibility to represent the region in Members Council deliberations.
- Assist Regional Vice Chairs (RVCs) in furthering the aims of the Society through Standing Committees.
- Maintain communications with the chapters and support programs of the Society within the region.
- Fully participate in all Members Council, assigned subcommittee and Ad Hoc Committee meetings.

Qualifications/Obligations

- Shall be a member in good standing and shall have been a Member (grade) of Society for three years or more prior to date of election.
- Should have previously served as both Chapter President and Regional Vice Chair.
- Should be able and willing to travel and devote considerable time to Society.
- May fill in for the DRC at a Board of Directors' meeting in the event the DRC is unable to attend.
- May also serve as the Assistant Regional Chair (ARC) as well as the RMCR.
- Shall coordinate and communicate with the DRC all Members Council activities as they relate to the region and its chapters.