

MISSION:

To serve humanity by advancing the arts and sciences of heating, ventilation, air conditioning, refrigeration and their allied fields.

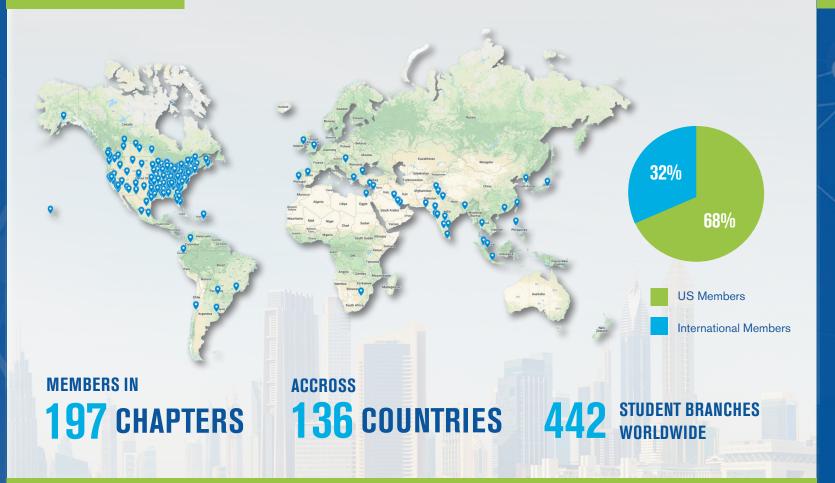
VISION:

A healthy and sustainable built environment for all.



*For the Period July 1, 2019-June 30, 2020 ashrae.org/about/government-affairs

MEMBERSHIP



PROFESSIONAL DEVELOPMENT, EDUCATION AND CERTIFICATION PROGRAMS

PROFESSIONAL CERTIFICATIONS

HFDP





INSTRUCTOR-LED

TRAINING



HBDP













SATISFIED GOVERNMENT CUSTOMERS

• U.S. ARMY CORPS OF ENGINEERS; GSA; U.S. MARINES; SANDIA NATIONAL **LABORATORIES, AND MORE!**

ONLINE COURSES

COURSE INVENTORY

SOCIETY OVERVIEW





STANDARDS AND GUIDELINES



TECHNICAL COMMITTEES



PUBLICATIONS AVAILABLE



YEARS OF RESEARCH

- OVER \$80 MILLION IN FUNDING
- OVER 900 RESEARCH **PROJECTS SUPPORTED**







SUPPORT SUSTAINABLE BUILDING PRACTICES



ENSURE SAFE PHASEDOWN
OF HIGH-GWP HFC
REFRIGERANTS

SUPPORT UPDATING BUILDING CODES WITH UP-TO-DATE STANDARDS





EXPERTISE



ENERGY EFFICIENCY



RESILIENCY







INDOOR AIR QUALITY

To find a technical expert in your state or district please contact GovAffairs@ashrae.org

RESEARCH AND SCHOLARSHIPS

RP CAMPAIGN TOTAL

(Research, YEA, ALI, Scholarships, General)

RAISED FOR

RESEARCH ONLY

\$9.1M*

TOTAL CASH RAISED

\$514,000

RAISED IN NEW SCHOLARSHIP ENDOWMENTS



\$245,500
AWARDED THROUGH
69
SCHOLARSHIPS

*Includes \$6.5M in cash raised for new global headquarters

WIDELY-USED STANDARDS

- Standard 90.1 Energy Standard for Buildings Except Low-Rise Residential Buildings
- Standard 90.2 Energy-Efficient
 Design of Low-Rise Residential Buildings
- Standard 90.4 Energy Standard for Data Centers
- Standard 188 Legionella: Risk
 Management Requirements for Building
 Water Systems
- Standards 62.1 & 62.2 Ventilation for Acceptable Indoor Air Quality
- International Green Construction Code (IgCC), <u>Powered by Standard 189.1</u>
- Standard 55 Thermal Environmental
 Conditions for Human Occupancy
- Standard 15 & 34 Safety Standard for Refrigeration Systems; Designation and Safety Classification of Refrigerants