ACGIH® Update

J. Torey Nalbone, PhD, CIH 2014-2015 Board Chair January 22, 2016



ACGIH® Continues

- To be an internationally-recognized resource for:
 - Occupational exposure guidelines for hazardous chemicals and physical agents (TLVs®)
 - Biological Exposure Indices (BEIs®) for hazardous chemicals
 - Guidance documents for industrial ventilation design, operation & maintenance, air sampling instruments, control banding and bioaerosols assessment & control
 - ACGIH® still enjoys a high level of recognition and respect for our scientific products around the world

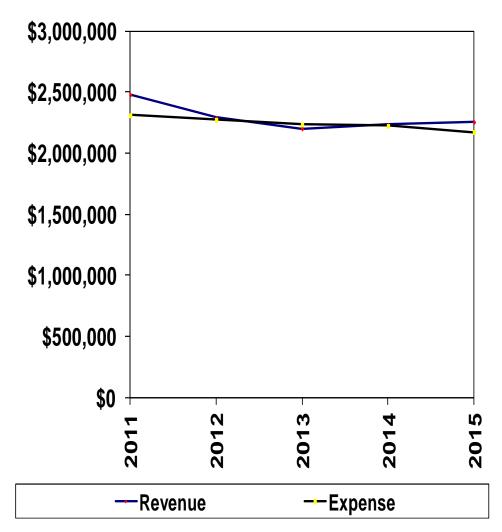


ACGIH® Stable & Moving Forward

Operating budget of \$ 2.2M

➤ Staff of 12

- ➤ Membership:
 - 01,866 Voting
 - o193 Student
 - o208 Retired
 - 48 Organizational

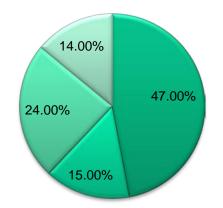




Measure of 2015 Stability

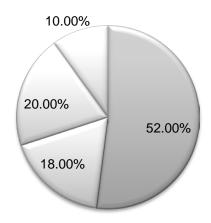
Revenue

- TLV/BEI Publications (47%)
- Other Publications (15%)
- Membership (24%)
- Education (14%)



Expenses

- TLV/BEI Publications (52%)
- Other Publications (18%)
- Membership (20%)
- Education (10%)





Welcome 2016 Newly-Elected Board Members

William A. Groves, PhD, CIH, CSP The Pennsylvania State University Carolyn H. Harding, MSPH, CIH Solvay Audrey R. Lawrence, MPH, CIH San Francisco International Airport









New Leadership for the 2016 Board

Selected Board officers among its members for the new year (2016)

- Chair Susan Arnold, PhD, CIH, FAIHA
- Treasurer John S. Morawetz, ScM



Alignment of BOD with ACGIH®

Strategic Alignment of ACGIH®, the Board of Directors and the ACGIH® Business Plan

- ACGIH® and ACGIH® Board activities are guided by the ACGIH® Business Plan, with the annual Board Strategic Plan and Executive Director's goals and priorities strategically aligned to it
- Ensures we can plan for the future and be accountable in the present



How the Model for Committee Membership Works

As of 2013, scientific committee members are no longer required to be Voting Members of ACGIH®. Individuals are invited to join the committee and are appointed based on expertise after they have served in a candidate role and have been vetted by the other experienced members of the scientific committee. This allows for more diversity in expertise on the committees, which is a contributing factor in their important technical and scientific work.

The overall make-up of all committees should have an affiliation ratio similar to that of the Board (2:1) between the Academic/Governmental and Industry/Labor professional affiliations.

However, those serving as *committee leaders* (Chair/Vice-Chair) must be Voting Members of ACGIH®, regardless of affiliation.



Address new substances and agents for consideration in the guideline process with new tracking form for coordination for TLV® and BEI® Committees

Currently exploring formats to make TLVs® and BEIs® more accessible

- Use of new "Award Winning" responsive website as an access
- Use of "e-Pubs" to provide convenient access for practitioners where and when needed
- Introducing new certificate course for Biomonitoring Programs through the BEI® Committee



Updating existing and developing new industrial ventilation guidelines

- Meeting the demand for new or redesigned ventilation systems to meet the demands of controlling worker exposures
- Release of "New" 29th edition of Industrial Ventilation: A Manual of Recommended Practice for Design
- Exploring the opportunity to offer the Fundamentals of Industrial Ventilation Course in South American venue
- Embarking on the development of a 2nd edition of Industrial Ventilation: A Manual of Recommended Practice for Operation & Maintenance



Offering accessible educational opportunities focused on the organization's scientific products

Supporting professional certification through *The Action Level!*® continuing education program along with our symposia, courses, and webinars

Exploring new partnerships and opportunities to apply over 75 years of expertise in workplace exposure evaluation and control to other professions and international professionals in occupational and environmental health



Publishing current research via the Journal JOEH

Creating new scientific products responsive to emerging scientific issues

Identifying topics and authors for new books

Identifying new scientific, state-of-the-art products/offerings

Providing quality science and technical expertise throughout all ACGIH® products



New Opportunities

Continue to expand the inventory of substances and agents considered for guideline development

Continue to ensure that our products and services are **complementary** to the activities of other professional membership organizations

Formation of the new Communication, Education and Outreach (CEO) Committee whose role is to identify needs of stakeholders and opportunities, impacting profession more efficiently



Key Principles

Continue to ensure integrity in the scientific guideline decisionmaking process

Continue to seek (and expand) participation from a broad range of professions

Plan for ongoing changes in how scientific information is accessed and used

Identify new revenue sources that reach more stakeholders in a broader range of application

Build broader recognition for the importance of protecting independent scientific decision-making

Encourage the use of the scientific bases when applying published guidelines



2016 Activities

- Development strategy for moving forward with communication, education and outreach for the organization through the newly-established CEO Committee
- Examine the market for opportunities to distribute the scientific products and maximize the new connection with our stakeholders and explore new partnerships
- Continue to identify the needs of our stakeholders for products focused on our strengths as a scientific guidelines development organization



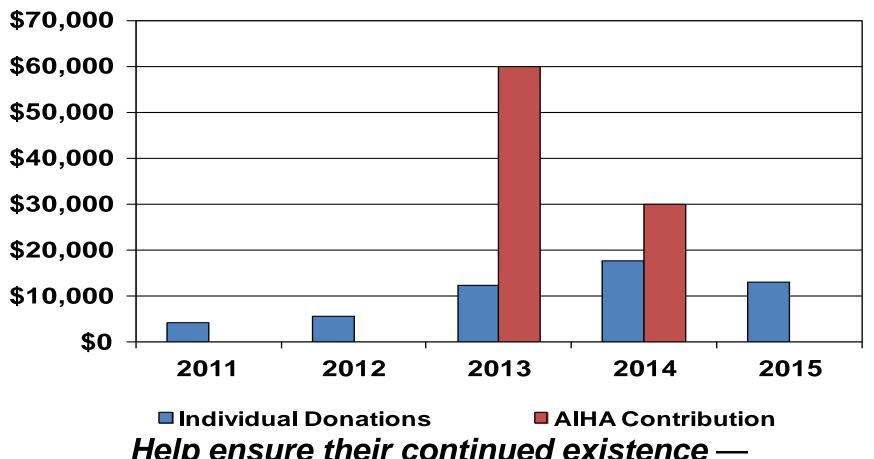
Continue to develop a targeted method of fundraising to attract support from a wider variety of individuals and organizations



Help ensure their continued existence—
SUPPORT THE SUSTAINABLE TLV®/BEI® FUND TODAY!



FOHS Sustainable TLV®/BEI® Fund



Help ensure their continued existence—
MAKE A DONATION AT WWW.FOHS.COM...TODAY!



Watch for Announcements about ACGIH®'s Celebration of the 75th Anniversary of the Threshold Limit Values for Chemical Substances (TLV®-CS) Committee.



Questions?

Thank you for your time and the opportunity to share this update with you.

