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**MEETING SUMMARY**  
**OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA)**  
**NATIONAL ADVISORY COMMITTEE ON OCCUPATIONAL SAFETY AND HEALTH**  
**(NACOSH)**

January 10, 2023  
U.S. Department of Labor  
200 Constitution Ave., NW  
Washington, D.C. 20210

The meeting of the National Advisory Committee on Occupational Safety and Health (NACOSH) was called to order by Chair Cynthia Lewis at 2:02 p.m. ET, on Tuesday, January 10, 2023. This meeting was held via WebEx and teleconference. The following Committee members and OSHA staff were present:

**NACOSH Members**

Cynthia Lewis, Fay Boozman College of Public Health, University of Arkansas for Medical Sciences  
Leanne Cobb, Palm Beach State College  
Tonya Ford, United Support & Memorial for Workplace Fatalities  
John Dony, National Safety Council  
J.A. Rodriguez, Board of Certified Safety Professionals  
Andrew Perkins, Alabama Power Company  
Bobbi Jo Hurst, Orthopedic Associates of Lancaster  
Rebecca Reindel, AFL-CIO  
Jessica Garcia, Retail, Wholesale & Department Store Union  
Kathleen Dobson, Alberici Constructors, Inc.  
Michael Belcher, Boys and Girls Club of America

**OSHA and NIOSH Staff**

James S. Frederick, Principal Deputy Assistant Secretary of Labor for OSHA  
Andrew Levinson, Designated Federal Official, Director, OSHA, Directorate of Standards and Guidance  
Lisa Long, Deputy Director, OSHA, Directorate of Standards and Guidance  
Carla Marcellus, OSHA, Office of Maritime and Agriculture  
Ashley Bieniek-Tobasco, OSHA, Office of Physical Hazards  
Stephen Schayer, OSHA, Office of Physical Hazards  
Jennifer Levin, Committee Counsel, Office of the Solicitor  
John Piacentino, Associate Director of Science, NIOSH  
Christie Garner, OSHA Directorate of Standards and Guidance  
Amy Wangdahl, Director, Office of Maritime and Agriculture  
Christine Stewart, Acting Deputy Director, Whistleblower Protection Programs

**Members of the Public**

See Attachment 1

### **Opening Remarks, Roll-Call and Introductions**

Andrew Levinson, Designated Federal Official, Director, OSHA, Directorate of Standards and Guidance

Cynthia Lewis, NACOSH Chair

Ms. Lewis started by thanking the members and speakers for their participation in the meeting. Ms. Lewis called the meeting to order and asked all the members to introduce themselves which served as the roll call. All members were present. Before turning it over to OSHA for introductions, Ms. Lewis mentioned that there are four members whose terms were expiring after the meeting. They are Leanne Cobb, John Dony, Rebecca Reindel, and Kathleen Dobson. Ms. Lewis thanked them for their contributions to the Committee.

Mr. Levinson introduced the OSHA members and then Ms. Lewis briefly went over the agenda. The September 13, 2022, meeting minutes were discussed, approved, and entered into the record. (pages 7-14)

The following items were entered into the record:

NACOSH Agenda <https://www.regulations.gov/document/OSHA-2022-0002-0077>

September 13, 2022, Meeting Minutes <https://www.regulations.gov/document/OSHA-2022-0002-0125>

### **Occupational Safety and Health Administration Update**

James S. Frederick, Principal Deputy Assistant Secretary of Labor

Mr. Frederick began by thanking Ms. Lewis for her work as Chair of the Committee and the work being done by the members to help OSHA understand current issues.

Mr. Frederick reiterated that there are some members of the Committee whose terms will be ending and OSHA has put out notices of interest and receive nominations. He thanked Leanne Cobb for her work during her time on the Committee. He noted OSHA will be extending invitations to Kathi Dobson, John Dony, and Rebecca Reindel to serve an additional term.

Mr. Frederick extended a warm welcome to Nancy Daraiseh and mentioned that he looks forward to working closely with her and the Committee moving forward. (pages 14-19)

### **Heat Injury and Illness Prevention Work Group Presentation**

Kathleen Dobson, Alberici Constructors, Inc.

Rebecca Reindel, AFL-CIO

Kathi Dobson, Co-Chair of the Heat Work Group, began by briefly going over a presentation on Task 1 subgroup recommendations on OSHA's heat illness prevention guidance materials. The Task 1 subgroup was asked to evaluate and provide input on the heat illness prevention materials, which included 5 different charges. The subgroup was asked to identify what industries and what audiences OSHA was lacking, discuss some communication strategies, review guidance documents, and also identify some of the critical topics as well as recommend developmental products.

Ms. Dobson presented a summary of recommendations to OSHA which included 10 recommendations. Ms. Lewis thanked the Work Group for their work and then opened up to the Committee members for discussion. J.A. Rodriguez suggested that all the recommendations should be sent to OSHA because they will help industry. Jessica Garcia asked if the Committee had considered prioritizing some of the recommendations. Ms. Dobson mentioned that the Work Group had identified short-term and mid-term priorities.

Jennifer Levin asked if the Committee understood which recommendations were short-term versus mid-term. Ms. Lewis noted some of the background information provided by the Work Group break out the short and mid-term items. Ms. Lewis mentioned that the Committee will ensure that what is submitted to OSHA will clearly identify which recommendations are short-term and which are mid-term.

Ms. Lewis asked members if there were any of the recommendations that they would not support putting forward as a recommendation to OSHA. After discussion, the Committee decided that what made the most sense was to look at the recommendations in terms of short-term and mid-term, not trying to prioritize which recommendations to focus on first. Ms. Dobson provided clarification that short-term recommendations be based on the next one-to-two campaign cycles, which would be a six-to-12 month cycle. The mid-term recommendations would be from 12-to-36 months.

Jessica Garcia made a motion to accept the recommendations put forward by the Task 1 subgroup of the Heat Illness Work Group and advance the recommendations along with the short-term and mid-term recommendations to OSHA. The motion was seconded by Bobbi Jo Hurst. The motion passed unanimously.

Rebecca Reindel provided an update on the progress made in the Task 2 subgroup of the Heat Work Group. She reminded the NACOSH Committee that the Task 2 charge was to critically evaluate and review stakeholder input and develop key recommendations on the potential elements of a heat injury and illness prevention standard that OSHA should consider. The work group is currently identifying the best practices and the practical examples of mitigating occupational heat exposures trying to create a framework with priorities and key considerations for OSHA within those key areas of a standard.

Ms. Lewis asked if Ms. Reindel could talk about how the Heat Work Group will move forward now that the Task 1 subgroup has finished by moving the recommendations forward. Ms. Reindel noted that the whole Work Group will have in-depth discussions on the key elements of the standards so the group can build consensus before reporting back to the Committee. She is hopeful that the Work Group will have key recommendations ready by the next NACOSH meeting. (pages 19-73)

The Task 1 subgroup's presentation was entered into the record.  
<https://www.regulations.gov/document/OSHA-2022-0002-0078>

### **OSHA Whistleblower Protection Programs**

Cynthia Lewis, NACOSH Chair  
Christine Stewart, Acting Deputy Director

Ms. Lewis reminded the Committee of the presentation from the OSHA Directorate of Whistleblower Protection Programs and the Committee's expressed interest in working on these issues. Ms. Lewis asked Committee members if they had any questions about what had been discussed at the previous meeting. Ms. Reindel mentioned that the OSHA whistleblower protections

website could use some work on transparency and accessibility to workers. Ms. Garcia noted that she was surprised by the length of time that it takes to follow through on a complaint. Ms. Reindel also suggested that it would be great if there was a way to track a submitted complaint.

Ms. Lewis introduced Ms. Christine Stewart, Acting Deputy Director of the Directorate of Whistleblower Protections Programs. Ms. Stewart shared some thoughts on the comments shared by Committee members and welcomed any assistance from the Committee on improving various aspects of the whistleblower program. (pages 74-87)

### **Open Discussion, Closing Remarks, Adjournment**

Mr. Levinson stated that OSHA will email all NACOSH members soon to start scheduling meetings, with a focus on having four meetings a year, along with all of the ongoing work of the Heat Work Group.

Ms. Lewis opened the meeting for comments from the members and then gave the public the opportunity to speak. Speakers from the public included Paul Brancalion, Michael Guest, Omar Nashashibi, and Juley Fulcher. Mr. Levinson thanked all the members and the public for their participation. (pages 87-101)

The meeting was adjourned at 4:00 p.m. ET.

I hereby certify that, to the best of my knowledge, the foregoing minutes are an accurate summary of the meeting.

Submitted by:

*Cynthia Lewis*

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Cynthia Lewis  
NACOSH Chair

Attachment 1

**Members of the Public**

Aaron Collins	Christine Shaver	Ilia Santiago
Abigail Tompkins	Christopher Walker	Inanje Mintz
Alan Utterback	Cody Henderson	J Adams
Alison Muth	Cody Hunter	Jack Coogan
Allen Vinyard	Colton Croasdale	Jacqueline DiBono
Amanda Bush	Cristina Bernhardt	James Scardelli
Amanda LaCombe	Damon Bonneau	Jane Thomason
Amy Woznyk	Dan Choy	Jason Hammer
Anh H.	Dan Glucksman	Jessie Atencio
Ann Grevenkamp	Dana Voinier	Jay Foster
Annette Iannucci	Daniel Leporati	Jean Gleason
Anthony Martin	David Ailor	Jeanette M. Zoekler
Anthony Sheridan	David LaRoss	Jeff Ritter
April Dickerson	David Olcott	Jeff Romine
April Jones	David Wesley	Jeffrey Barker
Arthur Wolf	Donald Fondel	Jen Pearson
Ashlyn Van Dokkenburg	Donalea Maloney	Jennifer Cowell
Basil Thomson	Doug Pangburn	Jennifer Watson
Beeta Lashkari	Dr. Faye Gerard	Jens Svenson
Ben Muller	Dulguun Dashdondog	Jeremy Browning
Ben Krahn	Dustin Elverud	Jerry Davis
Bill Shaw	Edward Vanoeveren	Jerry Shupe
Billy Stowe	Elizabeth Resendiz	Jesse Maxwell
Brad Mannion	Elizabeth Milito	Jessica Jackson
Brad Metcalf	Ellie Barbarash	Jessica Leins
Brandi Lynch	Emily Evetts	Jessica Stone
Brenda Vega	Emmanuel Angel	Jim Frederick
Brian Sloboda	Emmett Keegan	Joey Lee
Brian Walsh	Eric	Johana Zambrano
Bridget Morris	Eric Brown	John Dahunsi
Brittany Stroman	Eric Harbin	John Guzik
Bruce Lundegren	Erich Smith	John Heckman
Bruce Rolfsen	Ericka Crosley	John Schmitz
Cameron Ruppe	Erin Kelleher	Jonathan Lips
Candice Guido	Erin Zagorski	Joo-Hyung Shin
Carl Lundgren	Francois " Frank" Riedijk	Jose Herrera
Carlos	Fulton White	Josh Leonard
Caterina Corrente	J. Gaensly	Juanita Constible
Charles Furst	Gary Jones	Juley Fulcher
Cheryl Edmundson	Gary Visscher	Julie Jarrah
Chris	Greg Schwartz	Justin Crandol
Chris Cianci	Hannah D'Amico	Justin Molocznik
Christina Morgan	Hayley Smith	Karen Livingston
Christina Saar	Helen Cleary	Karen McCusker
Christine Allen	Helena Brijbasi	Kathryn Boyles
Christine Ebert	Ian Toomey	Kathy Stieler

Katia Costa-Black  
Katie Short  
Kaylyn Olson  
Kelly Hambly  
Ken Cooper  
Kristen Boggess  
Larry Folkner  
Laura Danner  
Laura Foster  
Laura Graves  
Laurie Wells  
Leah Ford  
Leanne Stegman  
Lily Colon  
Lisa Houston  
Lissete Pietrykoski  
Madeline Ludwig  
Marie Spivey  
Mark Ames  
Matt Jacob  
Mayte Martins  
Melody Evans  
Michael Guest  
Michael Schmoltd  
Milton Guerrero  
Misti Logan  
Mitchell Wright  
MK Fletcher  
Nancy Cosentino  
Natasa Radovanovic  
Nicholas Gallington  
Nick Donofrio  
Nick Parrish  
Nicole  
Noah Davis  
Omar Nashashibi  
Paul Brancaleon  
Paul Krivokuca  
Paula Blackburn  
Paulette Pagani  
Phillip Fordham  
Puja Janda  
Rachel Carse  
Rachel Scott  
Raffi Elchemmas  
Renee Patterson  
Richard Mundell  
Robert Allen  
Rodney Smith

Ronnie Miles  
Rosalyn Ross  
Roslyne Schulman  
Ross Smith  
Ruth Hernandez  
Renee Witherspoon  
Scott Bertulis  
Scott Decker  
Sharath Smith  
Spanish Interpreter-  
Anabella  
Stan Lancey  
Stephanie Rockmacher  
Stephanie Salmon  
Stephen Davies  
Steve Chabotte  
Steve Udvardy, NADCA  
STL  
Susan Flanagan  
Tamara Rodriguez  
Tasha Williams  
Terra Gaines  
Terry Fisher  
Therese Suter  
Thomas Christensen  
Tiffany Terry  
Tim Tucker  
Timothy Hoster  
Tonya  
Traci Campbell  
Trevor Neuroth  
Tricia Beckmann  
Ty Grooms  
Tyler Beegle  
Vanessa Louis  
Victor Tardiff  
Virginia Weaver  
Wayne Palmer  
Weston  
William Giang  
William Matarazzo  
Yunior Castro  
Zach Pucillo