

NOCSAE Summer Standards Committee Meeting Agenda

Hilton Cleveland Downtown

July 26, 2024

This meeting is open to the public and all interested parties. Because discussion time is limited, it may be necessary to place a time limit on public comment and other non-agenda items. If you intend to make a formal presentation on an agenda item below, please contact Mike Oliver and Melinda Cook at least 2 weeks in advance so that the agenda schedule can be adjusted, if necessary.

The in-person meeting will begin at 1 p.m.

1:00 pm—NOCSAE Standards Committee Meeting

1. NOCSAE Standards Committee Meeting
 - 1.1 NOCSAE Board President, STEPHENS, calls NOCSAE Standards Committee to order
 - 1.2 Welcome – Mike Oliver
 - 1.3 Approval of Minutes from January 2024 NOCSAE Standards Committee Meeting - Dr. Stephens
2. Scientific Advisory Committee Report - Robert Cantu, M.D., SAC Chair
 - 2.1 Understanding Why Diagnosing CTE in the Living is Such a Challenge
3. Review of Standards Adoption Process-Mike Oliver
4. Technical and Standards Report –Elizabeth McCalley
 - 4.1 **ND001-17m24a** Standard Test Method and Equipment Used in Evaluating the Performance Characteristics of Headgear/Equipment-**Modifications**
 - 4.1.1 *Updated Impact Recording Equipment section with required specifications for digital Severity Index analyzers*
 - 4.1.2 *Replaced Figure 1 with a drawing depicting impact locations on the headform rather than the helmet*
 - 4.2 **ND090-06m24** Standard Test Method and Performance Specification for Newly Manufactured Soccer Shin Guards-**Modifications**
 - 4.2.1 *Replaced Performance Requirements that were unintentionally deleted in January 2024 document*
 - 4.3 **ND002-17m24** Standard Performance Specification for Newly Manufactured Football Helmets-**Modifications**
 - 4.3.1 *Replaced references to ND001 (Sections 9 and 10) with the referenced language*
 - 4.3.2 *Replaced figure 2 with a drawing depicting impact locations on the headform rather than the helmet*
 - 4.3.3 *Added Conditioning Environment information from ND001*
 - 4.3.4 *Added Construction and Materials requirements from ND001*
 - 4.3.5 *Added ND015 as a referenced document*
 - 4.3.6 *General formatting updates*
 - 4.4 **ND022-21m24** Standard Performance Specification for Newly Manufactured Baseball/Softball Batters Helmets-**Modifications**
 - 4.4.1 *Replaced references to ND001 (Sections 9, 10, and 12) and ND021 (Section 9) with the referenced language*
 - 4.4.2 *Replaced figure 1 with a drawing depicting impact locations on the headform rather than the helmet*
 - 4.4.3 *Added Conditioning Environment information from ND001*
 - 4.4.4 *Added Construction and Materials requirements from ND001*
 - 4.4.5 *Added ND015 as a referenced document*
 - 4.4.6 *General formatting updates*
 - 4.5 **ND041-24** Standard Performance Specification for Newly Manufactured Lacrosse Helmets with Faceguard-**Modifications**
 - 4.5.1 *Replaced references to ND001 (Sections 9 and 10) with the referenced language*
 - 4.5.2 *Replaced figure 4 with a drawing depicting impact locations on the headform rather than the helmet*
 - 4.5.3 *Added Conditioning Environment information from ND001*
 - 4.5.4 *Added Construction and Materials requirements from ND001*

- 4.5.5 *Added ND015 as a referenced document*
- 4.5.6 *Modification: General formatting updates*
- 4.6 **ND045-17m24** Standard Performance Specification for Newly Manufactured Lacrosse Face Protectors-
Modifications
 - 4.6.1 *Replaced references to ND001 (Sections 9, 10, and 12) and ND021 (Section 11) with the referenced language*
 - 4.6.2 *Added Conditioning Environment information from ND001*
 - 4.6.3 *Added Construction and Materials requirements from ND001*
 - 4.6.4 *Added ND015 as a referenced document*
 - 4.6.5 *General formatting updates*
 - 4.6.6 *Removed dead reference to ND021 Section 5.2*
- 4.7 **ND072-21m24** Standard Performance Specification for Newly Manufactured Baseball/Softball Batters Helmet Mounted Face Protector-**Modifications**
 - 4.7.1 *Replaced references to ND001 (Sections 9, 10, and 12) with the referenced language*
 - 4.7.2 *Added Conditioning Environment information from ND001*
 - 4.7.3 *Added Construction and Materials requirements from ND001*
 - 4.7.4 *Added ND015 as a referenced document*
 - 4.7.5 *General formatting updates*
- 4.8 **ND024-24** Standard Performance Specification for Newly Manufactured Baseball/Softball Catchers Helmets
 - 4.8.1 **Requested Revision: Added test parameters for helmets/faceguards intended for use in softball only**
 - 4.8.2 **Requested Revision: Added additional labeling requirements for helmets/faceguards intended for use in softball only**
 - 4.8.3 **Modification-***Replaced references to ND001 (Sections 9, 10, and 12) with the referenced language*
 - 4.8.4 **Modification-***Added Conditioning Environment information from ND001*
 - 4.8.5 **Modification-***Added Construction and Materials requirements from ND001*
 - 4.8.6 **Modification-***Replaced Figure 1 with a drawing depicting impact locations on the headform rather than the helmet*
 - 4.8.7 **Modification-***General formatting issues*
- 4.9 Five Year Reaffirmation of Standards
 - 4.9.1 **ND019-10m15a** Standard Test Method and Performance Specification for Newly Manufactured Hand Coverings
 - 4.9.2 **ND050-11m19** Standard Performance Specification for Newly Manufactured Polo Helmets
 - 4.9.3 **ND055-11m19** Standard Performance Specification for Helmet Mounted Polo Eye Protection
 - 4.9.4 **ND061-14** Standard Performance Specification for Newly Manufactured Field Hockey Headgear
- 4.10 Progress Report on 9 Array Headform
- 4.11 Update on KME SI Analyzer and Light Gate Repairs/Replacements
- 4.12 Update on Youth Ram Equipment

5. New Business

6. Adjourn