

NOCSAE Standards Committee Meeting Agenda

Wigwam Sachem Hall
Litchfield Park, Arizona
Friday February 1, 2019

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 presentation on a specific topic or issue, please contact Melinda Cook at least 2 weeks in advance so that the agenda schedule can be adjusted, if necessary.

The meeting will begin at 8:30 a.m., adjourn at approximately noon for lunch and resume at approximately 1:15 p.m., if necessary.

8:30 a.m.—NOCSAE Standards Committee Meeting

- a) Call to Order – Dr. Stephens
 - (1) Approval of Minutes from June 2018 NOCSAE Standards Committee Meeting
- b) Welcome and Introduction – Mike Oliver
- c) Scientific Advisory Committee Report- Robert Cantu, M.D., SAC Chair
 - (1) Update on latest CTE research
 - (2) Breakdown of NFL's 100 million commitment to protective equipment (60 million) and medical research (40 million) to protect against player injury (primarily head)
 - (3) Update on NOCSAE youth football helmet research contracts
- d) Lacrosse Ball Counterfeit Protection-Mike Oliver
- e) Cheek Flaps for Batter's Helmets and Other Add-Ons-Mike Oliver
- f) Technical and Standards Report – Dave Halstead and Elizabeth McCalley
 - (1) [ND002-17m19](#) Standard Performance Specification for Newly Manufactured Football Helmets
 - (A) **Modification**-Changed effective date from May 2019 to November 2019 to coincide with test method ND081
 - (2) [ND021-18m19](#) Standard Projectile Impact Test Method and Equipment Used in Evaluating The Performance Characteristics of Protective Headgear, Faceguards, or Projectiles
 - (A) **Modification**-Allows for projectile labeling on packaging or the projectile itself
 - (3) [ND049-17m19](#) Standard Performance Specification for Newly Manufactured Lacrosse Balls
 - (A) **Modification**-Added language in Section 6.1 and 6.1.1 regarding 'slightly textured'
 - (4) [ND081-18a m19](#) Standard Pneumatic Ram Test Method and Equipment Used in Evaluating the Performance Characteristics of Protective Headgear and Face Guards
 - (A) **Modification**-Added: neutral headform position figure; impact location figure, additional impact locations for system check, reference to Hybrid III 50th Male Dummy User's Manual; corrected neck cable torque typo
 - (5) Update on Commotio Cordis Round Robin
 - (6) Discussion regarding Lacrosse mastoid injury research and data
 - (7) Shoulder pad standard?
 - (8) Flag Football helmet standard?
 - (9) NFHS Request Regarding Chinstrap Buckles (rigid projections)
 - (10) NOCSAE 9 array headform-requested changes-relocate neck mount Interface location and accelerometer array
 - (11) Discussion of the meeting at BioCore and new NFL rating procedures
- g) New Business
- h) Adjourn