



MEETING LOG

SUBJECT: ASTM F08 May 2026 Committee Week

FY26 OP PLAN ENTRY: Sports/Recreational Head Gear/Helmets and Sensors)

DATE OF MEETING: 5/7/2026

LOCATION OF MEETING: In-person (Dallas, TX)

CPSC STAFF FILING MEETING LOG: Greg Ota (LSM)

FILING DATE: 5/14/2026

CPSC ATTENDEE(S): Vineed Dayal and Greg Ota

NON-CPSC ATTENDEE(S): Contact SDO for the full attendee list.

Summary of Meeting:

Contact ASTM for more details related to this meeting.

Staff attended ASTM's F08 May 2026 Committee week to monitor development related to head protective sports equipment. Staff focused on F08.53, subcommittee for helmets and headgear, meetings. Summaries of each meeting are listed below in chronological order.

Task Group on Rotational Methodology with Head/Neck System

This TG meeting was held to update members about ongoing research efforts related to the development of a rotational test method with a head/neck system. The meeting was largely informational going over technical topics such as the difference between simulating head impacts with only a head/neck system versus a full body and improvements to further refine simulations, Biofidelity Response Corridors (BRCs) and Finite Element Analysis (FEA), to better reflect real life head impacts.

Shirtsleeves

This meeting included topics such as the rotational impact performance of bicycle helmets for electric bicycle riders, the growing eBike market, and the formation of a work group tasked with developing a new standard for ebike helmets, ASTM WK908012. Summary information based on the Incident Data provided by CPSC was also discussed.

The group specifically asked CPSC staff about how the proposed standard would be enforced, specifically in relation to the current regulations. Staff explained that CPSC would still require compliance to any applicable regulations such as 16 CFR 1203. However, for hazards considered outside the scope of current regulations the agency generally relies on voluntary standards such as the proposed standard being discussed.

Next Steps:

Staff intend to attend the next meeting scheduled from 11/2/2026 to 11/6/2026 in Jacksonville, Florida.