AFFF Requirements

- Federal Requirements
  - FAA Part 139 Airport Certification
  - MilSpec Mil-F-24385

- State Requirement
  - MDOT issued Public Use Airport License requires compliance with FAA Part 139

- Aqueous Film Forming Foam (AFFF)
  - “Concentrates shall consist of fluorocarbon surfactants plus other compounds…”
  - 2018 FAA reauthorization “…shall not require the use of fluorinated chemicals to meet the performance standards…” by October 2021
  - Challenges with equipment change over from fluorinated to non-fluorinated following federal approval