The 2016 Department of Energy Accelerator Safety Workshop was held at Fermilab September 20-22. The meeting was organized around the safe operation of accelerators, specifically those subject to DOE Order 420.2c. Session topics included: Major accelerator project highlights, international accelerators, recent lessons learned, decommissioning and sustainability, laser safety, fusion, work planning and controls, and operational experience. Some of the meeting highlights and items for the laser community to think about will be discussed.