

Safety Education Facility. FAC: 1711

CATCODE: 171813

OPR: AF/AFSC/SEM

OCR: N/A

1.1. Description. This facility is necessary to support safety education programs operated under AFIs 91-202, *The US Air Force Mishap Prevention Program*, 91-207, *The US Air Force Traffic Safety Program*, and 91-301, *Air Force Occupational and Environmental Safety, Fire Protection, and Health (AFOSH) Program*.

1.2. Requirements Determination. These programs provide students with essential knowledge to improve attitudes toward safe practices, provide information used as a basis for more responsible behavior, and improve driving practices. It provides commanders with an effective way to reduce private and government vehicle accidents, injuries, deaths, and property damages. Additionally, they decrease operating costs by increasing local and overseas vehicle operating education and orientation to improve drivers' attitudes and techniques. Standard equipment includes an electronic console with electrical control box, tape deck, and connecting student responders and slide projectors (16 mm and 35 mm).

1.3. Scope Determination.

1.3.1. Classroom. The space is categorized as a lecture classroom and is furnished with either fixed tablet armchairs or sets of chairs and narrow tables. The space per seat may not exceed that established by Table 6.4 in **Facility Class 6**. The number of seats corresponds to the ideal class size which varies by individual base. The ideal class size is one that best satisfies training objectives, while making optimum use of building, personnel, and equipment resources. The capabilities of the multimedia consoles should be recognized: Model 640 - 40 students; Model 660 - 60 students, and Model 1400 - 40 students. Student chairs should be tiered and adequate aisle space maintained. Ensure the classroom is properly ventilated and equipped with a dimmer switch to control overhead lighting.

1.3.2. Projection Booth (Soundproof). This includes space for the standard equipment and space for software storage and equipment maintenance. Provisions should be made for a 60 cycle, 120-watt power source for operating the multimedia education trainer. Approximately 23 m² (250 ft²) should suffice.

1.3.3. Administrative Space. Space is provided for the program administrator and instructors (normally two persons). If the Base Vehicle Operations Office wishes to locate its Drivers Training and Licensing Section in this facility (rather than in Vehicle Operations Administration [CATCODE 610121]), additional office space may be provided. Administrative space criteria in **Facility Class 6** apply.

1.3.4. Student Break Lounge. See Table 1.3 in Facility Class 6.

1.4. Dimensions. See above guidance and **Facility Class 6** for administrative criteria.

1.5. Design Considerations. Contact OPR for latest requirements and guidance.