

Range, Aircraft. FAC: 1793

CATCODE: 179481

OPR: AF/A3O-AR

OCR: AFCEC/CFT

1.1. **Description.** Ranges are needed to provide training in bombing, firing rockets and missiles, and the use of automatic weapons. Types of ranges include air-to-air, air-to-ground, and ground-to-air.

1.2. **Requirements Determination.** The range is a vacant area that can be used without hazard to life or property. Improvements to areas normally required prior to use as a range are control facilities for scoring targets, minimum access facilities, and communications facilities.

1.3. **Scope Determination.** Information concerning the quantities of land required and facilities to be provided for an individual or consolidated range is contained in AFI 13-212, *Range Planning and Operations*.

1.4. **Dimensions.** Contact OPR for latest requirements and guidance.

1.5. **Design Considerations.** See ETL 11-18. Environmental Assessments are needed in the selection, construction, and operation of all range facilities. See AFI 32-7061 for further information.