

## **Category Group 72, Unaccompanied Personnel Housing (UPH).**

**1.1. Overview.** The Air Force Dormitory Master Plan (DMP) provides the Air Force with a comprehensive investment planning tool for future project programming of unaccompanied housing requirements across the Air Force. The Air Force DMP integrates facility condition assessments, functional adequacy analysis, scoring, anti-terrorism/force protection (AT/FP) analyses, and dormitory campus area development planning to produce a consolidated Air Force position for long-term dormitory investment. Dormitory construction projections are based on detailed phasing plans that take into account each of these factors in a weighted calculation. Master Plans are developed for each level in the Air Force corporate process: Installation, MAJCOM, and HQ USAF. The DMP includes a functional analysis that compares each facility to the new Air Force standards defined for each grade in the Air Force *Unaccompanied Housing Design Guide*. Consult the applicable DMP and Air Force *Unaccompanied Housing Design Guide* prior to project programming of unaccompanied housing requirement.

**1.1.1. Determining Requirements.** As stated in **paragraph 1.1**, UPH requirements are determined by the DMP. See the *Air Force Unaccompanied Housing Design Guide* for further information and guidance.

**1.1.2. Definition of Unaccompanied Personnel.** Unaccompanied Personnel either have no dependents or are geographically separated from all dependents. At locations where dependents are not authorized, all permanent party personnel are considered involuntarily separated and are included when calculating permanent party UPH requirements.

**1.1.3. Adequacy Standards.** Lodging adequacy standards and assignments are provided in AFI 34-246, *Air Force Lodging Program*. Permanent party UPH assignment and adequacy standards are provided in AFI 32-6005, *Unaccompanied Housing Management*.

### **1.1.4. Support Areas.**

**1.1.4.1.** Gross areas given in **Table 1.1** below are new construction and major renovation programming allowances (not existing facility space adequacy standards) for dormitories and Officers' Quarters (OQ). They include support space such as lounges, vending machines, central office, laundry, linen supply, housekeeping equipment, personal item storage, and general-purpose storage.

**1.1.4.2.** Squadron orderly rooms may be located in dormitories and reported as Orderly Room in Dormitory (**CATCODE 610241**). As indicated in the requirements criteria for this facility, space thus coded should be limited to office space and should not include any of the dormitory support space in paragraph 1.1.4.1 above.

**1.1.4.3.** Visiting Quarters (VQ). Consult AFI 34-246 and AFSDG 4-724-01, *Air Force Services Facilities Design Guide, Design: Visiting Quarters* for the latest guidance on support areas.

**Table 1.1. Space Allowances for Dormitories and Officers' Quarters – New Construction and Major Alteration<sup>1</sup>.**

| Grade Rank                                   | Recommended Net Living Area Per Person |                 | Max Gross Bldg Area Per Person |                 |
|--|--|-----------------|--------------------------------|-----------------|
|  | m <sup>2</sup>                         | ft <sup>2</sup> | m <sup>2</sup>                 | ft <sup>2</sup> |
| Grade E-1 Basic Trainee <sup>2,3</sup>       | 6.7 min                                | 72 min          | 12.3                           | 132             |
| Grade E-1–E-3 Tech Trainee /Pipeline Student | 9.1 min                                | 98 min          | 25.2                           | 269             |
| Grade E-1 through E-4 <sup>4</sup>           | 12                                     | 129             | 33                             | 355             |
| Grade E-4 <sup>5</sup> through E-6           | 30.7                                   | 330             | 33                             | 355             |
| Grade E-7 through E-9                        | 42.8                                   | 460             | 66                             | 710             |
| Grade 0-1 and 0-3                            | 42.8                                   | 460             | 66                             | 710             |
| Grades 0-4 and up                            | 46.5                                   | 500             | 66                             | 710             |

NOTES:

1. Table 7.1 does not establish assignment standards and should only be used for construction programming criteria.
2. Open Bay, maximum 60 persons.
3. For E-1 Basic Trainee, net area is one equal share of the open bay room measured inside of the peripheral walls.
4. E-4 with less than 3 YOS uses the “Dorms-4-Airmen” 4 Bedroom Module.
5. E-4 with more than 3 YOS.