

Program. Cleanup is independent of the closure.

The closure will have minimal impact on local employment.

The Commission recommends the following relocations:

-- The ceramics and related research functions to the U.S. Tank-Automotive Research, Development, and Engineering Center at Detroit Arsenal, Michigan. This relocation will consolidate the ceramics and related research functions with similar activities now being performed at Detroit Arsenal.

-- The metal and metal-related research functions to the U.S. Army Armament Research, Development, and Engineering Center at Picatinny Arsenal, New Jersey. This relocation will consolidate the metal and metal-related research functions with similar activities now being performed at Picatinny Arsenal.

-- The corrosion prevention and control related research to the Belvoir Research, Development, and Engineering Center at Fort Belvoir, Virginia. This relocation will consolidate the corrosion prevention and control research functions with similar activities now being performed at Fort Belvoir.

### **Various Stand-Alone Housing Installations**

The Commission recommends fifty-two stand-alone housing installations (see list below) for closure. Cost analyses have indicated that these installations are not economically efficient to operate. There are no construction costs associated with the closure of these installations. Closures will result in immediate paybacks, with

annual savings expected to total \$4.9 million for all sites.

Stand-alone housing installations provide family housing for military personnel and their dependents in locations separate from their place of duty. These sites are generally remote from the major installations that provide their support, and are dedicated to support service members stationed in the geographic area in which the housing is located.

These housing areas were in most cases constructed in the early 1950s and are either approaching or have gone beyond their useful economic life. Annual operating costs for these housing units are double the Army average. The cost of housing allowances for personnel now residing in the houses will be less than half of the Army's actual cost to operate and maintain them.

Other factors that affect the housing sites include their deterioration and long distance to their parent military installations. The mission requirements that led to the construction of these facilities have either changed or no longer exist. Overall analysis indicates closure of all 52 areas recommended is the most prudent option except where another service may request transfer of ownership. Also, adequate housing may exist at other nearby military installations, and stand-alone housing may represent excess capacity.

Closure of these sites will have no environmental impact.

The Commission recommends that during closure the Department of Defense allow for continued occupancy of the units by the personnel currently housed in the units, until their rotation to new duty

assignments.

Various Stand-Alone Family Housing installations recommended for closure are as follows:

1. FH Manchester CT 25
2. FH Ansonia CT 04
3. FH Orange CT 15
4. FH Milford CT 17
5. FH Fairfield CT 65
6. FH Westport CT 73
7. FH Shelton CT 74
8. FH New Britain CT 74
9. FH E Windsor CT 08
10. FH Portland CT 36
11. FH Plainville CT 67
12. FH Middletown CT 48
13. Worth Family Housing (IL)
14. USARC Addison Housing (IL)
15. NIKE Washington-Baltimore (MD)
16. FH Burlington (MA) 84
17. FH Nahant MA 17
18. FH Wakefield MA 03
19. FH Beverly MA 15
20. FH Hull MA 36
21. FH Randolph MA 55
22. FH Bedford MA 85
23. FH Swansea MA 29
24. FH Topsfield MA 05
25. ST. Louis Area Support Ctr  
Wherry Housing (MO)
26. NIKE NY 54 Housing (NJ)
27. NIKE NY 60 Housing (NJ)
28. NIKE NY 79 80 (NJ)
29. NIKE NY 93 94 (NJ)
30. Dry Hill Family Housing (NY)
31. Manhattan Beach Housing (NY)
32. NIKE NY 01 Housing (NY)
33. NIKE NY 25 (NY)
34. NIKE NY 99 Housing (NY)
35. Irwin Support Detachment  
Annex (PA)
36. Pitt 02 Family Housing (PA)
37. Pitt 03 Family Housing (PA)
38. Pitt 25 Family Housing (PA)
39. Pitt 37 Family Housing (PA)

40. Pitt 42 Family Housing (PA)
41. Pitt 43 Family Housing (PA)
42. Pitt 52 Family Housing (PA)
43. Coraopolis Family Housing  
Site 71 (PA)
44. Coraopolis Family Housing  
Site 72 (PA)
45. Family Housing Davisville  
(RI)
46. FH N Smithfield RI 99
47. Manassas Family Housing (VA)
48. NIKE Norfolk 85 Housing (VA)
49. Woodbridge Housing Site (VA)
50. Youngs Lake Housing Site (WA)
51. Midway Housing Site (WA)
52. Sun Prairie Family Housing (WI)

### **Kapalama Military Reservation Phase III, Hawaii**

The Commission recommends Kapalama Military Reservation Phase III for closure. The military value of the installation is lower than other installations in the same category primarily because Kapalama is separated from its primary customers, Schofield Barracks and Fort Shafter. The major mission and tenants of the installation can be relocated to Schofield Barracks. The cost of new construction, including required non-appropriated fund facilities and warehouse space, along with the relocation of functions, will be paid back immediately upon sale of the land. 'There are no annual savings associated with this closure.

The Kapalama Military Reservation provides warehouse and maintenance facilities, along with administrative areas, in support of Army missions located in Hawaii. Kapalama Military Reservation is located several miles from the installation it supports. This property is considered high-value real estate, and is located in an important industrially zoned