with §990.190(h) are not to be included in the calculation of EUMs. Funding for these units is provided under the conditions described in §990.190(h).

Subpart C—Calculating Formula Expenses

§ 990.160 Overview of calculating formula expenses.

- (a) General. Formula expenses represent the costs of services and materials needed by a well-run PHA to sustain the project. These costs include items such as administration, maintenance, and utilities. HUD also determines a PHA's formula expenses at a project level. HUD uses the following three factors to determine the overall formula expense level for each project:
- (1)The project expense level (PEL) (calculated in accordance with § 990.165);
- (2) The utilities expense level (UEL) (calculated in accordance with §§ 990.170, 990.175, 990.180, and 990.185); and
- (3)Other formula expenses (add-ons) (calculated in accordance with §990.190).
- (b) PEL, UEL, and Add-ons. Each project of a PHA has a unique PEL and UEL. The PEL for each project is based on ten characteristics and certain adjustments described in §990.165. The PEL represents the normal expenses of operating public housing projects, such as maintenance and administration costs. The UEL for each project represents utility expenses. Utility expense levels are based on an incentive system aimed at reducing utility expenses. Both the PEL and UEL are expressed in PUM costs. The expenses not included in these expense levels and which are unique to PHAs are titled "other formula expenses (add-ons)" and are expressed in a dollar amount.
- (c) Calculating project formula expense. The formula expense of any one project is the sum of the project's PEL and the UEL, multiplied by the total EUMs specific to the project, plus the addons.

§ 990.165 Computation of project expense level (PEL).

(a) Computation of PEL. The PEL is calculated in terms of PUM cost and

represents the costs associated with the project, except for utility and addon costs. Costs associated with the PEL are administration, management fees, maintenance, protective services, leasing, occupancy, staffing, and other expenses, such as project insurance. HUD will calculate the PEL using regression analysis and benchmarking for the actual costs of Federal Housing Administration (FHA) projects to estimate costs for public housing projects. HUD will use the ten variables described in paragraph (b) of this section and their associated coefficient (i.e., values that are expressed in percentage terms) to produce a PEL.

- (b) Variables. The ten variables are:
- (1) Size of project (number of units);
- $\begin{array}{cccc} \hbox{(2) Age of property (Date of Full} \\ \hbox{Availability (DOFA));} \end{array}$
 - (3) Bedroom mix;
 - (4) Building type;
 - (5) Occupancy type (family or senior);
- (6) Location (an indicator of the type of community in which a property is located; location types include rural, city central metropolitan, and non-city central metropolitan (suburban) areas);
 - (7) Neighborhood poverty rate:
 - (8) Percent of households assisted;
- (9) Ownership type (profit, non-profit, or limited dividend); and
 - (10) Geographic.
- (c) Cost adjustments. HUD will apply four adjustments to the PEL. The adjustments are:
- (1) Application of a \$200 PUM floor for any senior property and a \$215 PUM floor for any family property;
- (2) Application of a \$420 PUM ceiling for any property except for New York City Housing Authority projects, which have a \$480 PUM ceiling;
- (3) Application of a four percent reduction for any PEL calculated over \$325 PUM, with the reduction limited so that a PEL will not be reduced to less than \$325; and
- (4) The reduction of audit costs as reported for FFY 2003 in a PUM amount.
- (d) Annual inflation factor. The PEL for each project shall be adjusted annually, beginning in 2005, by the local inflation factor. The local inflation factor shall be the HUD-determined weighted average percentage increase in local government wages and salaries