Energy Performance Contracts (EPCs): Capturing the resident-paid utilities incentive on the Operating Subsidy Calculation Form HUD-52723 - Calendar Year (CY) 2012

(Reference: 24 CFR 990.185(a)(2))

Step 1 Calculate Formula Income:

Formula income is pre-populated from the FASS-PH Financial Data Schedule (FDS). The data is pre-populated on form HUD-52723, Section 3, Part B, Line 01.

Step 2 Calculate monthly EPC energy savings for each utility:

The <u>baseline</u> utility allowance is the existing utility allowance reviewed and updated per 24 CFR 990.185(a)(2)(i) to insure that residents are receiving the proper allowances <u>before</u> energy conservation measures (ECMs) are begun. The post-ECM utility allowance is the updated utility allowance <u>after</u> the energy conservation measures have been installed per 24 CFR 990.185(a)(2)(iii).

Monthly EPC savings by utility are calculated as follows:

- a) Baseline utility allowance monthly consumption less
- b) June 2011 consumption multiplied by
- c) June 2011 utility rate multiplied by
- d) Number of occupied units
- e) Calculation = $[(a b) \times c \times d]$

Step 3 Calculate the PUM EPC energy savings:

- a. Sum the monthly utility savings (step 2e) for each utility.
- b. Divide the Step 3a sum by number of occupied units.

Step 4 Calculate revised PUM formula income

- a. PUM Formula Income (step 1) less
- b. PUM EPC energy savings (step 3)
- Step 5 Revised Formula Income Enter revised PUM Formula Income from step 4 on form HUD-52723, Section 3, Part B, Line 01
- **Step 6 Submit worksheet** showing the above calculations to the appropriate Field Office.