

Subpart D—Individual Metering of Utilities for Existing PHA-Owned Projects

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§ 965.401 Individually metered utilities.

(a) All utility service shall be individually metered to residents, either through provision of retail service to the residents by the utility supplier or through the use of checkmeters, unless:

(1) Individual metering is impractical, such as in the case of a central heating system in an apartment building;

(2) Change from a mastermetering system to individual meters would not be financially justified based upon a benefit/cost analysis; or

(3) Checkmetering is not permissible under State or local law, or under the policies of the particular utility supplier or public service commission.

(b) If checkmetering is not permissible, retail service shall be considered. Where checkmetering is permissible, the type of individual metering offering the most savings to the PHA shall be selected.

§ 965.402 Benefit/cost analysis.

(a) A benefit/cost analysis shall be made to determine whether a change from a mastermetering system to individual meters will be cost effective, except as otherwise provided in § 965.405.

(b) Proposed installation of checkmeters shall be justified on the basis that the cost of debt service (interest and amortization) of the estimated installation costs plus the operating costs of the checkmeters will be more than offset by reduction in future utilities expenditures to the PHA under the mastermeter system.

(c) Proposed conversion to retail service shall be justified on the basis of net savings to the PHA. This determination involves making a comparison between the reduction in utility expense obtained through eliminating the expense to the PHA for PHA-supplied utilities and the resultant allowance for resident-supplied utilities,

based on the cost of utility service to the residents after conversion.

§ 965.403 Funding.

The cost to change mastermeter systems to individual metering of resident consumption, including the costs of benefit/cost analysis and complete installation of checkmeters, shall be funded from operating funds of the PHA to the extent feasible. When sufficient operating funds are not available for this purpose, such costs are eligible for inclusion in a modernization project or for funding from any available development funds.

§ 965.404 Order of conversion.

Conversions to individually metered utility service shall be accomplished in the following order when a PHA has projects of two or more of the designated categories, unless the PHA has a justifiable reason to do otherwise, which shall be documented in its files.

(a) In projects for which retail service is provided by the utility supplier and the PHA is paying all the individual utility bills, no benefit/cost analysis is necessary, and residents shall be billed directly after the PHA adopts revised payment schedules providing appropriate allowances for resident-supplied utilities.

(b) In projects for which checkmeters have been installed but are not being utilized as the basis for determining utility charges to the residents, no benefit/cost analysis is necessary. The checkmeters shall be used as the basis for utility charges, and residents shall be surcharged for excess utility use.

(c) Projects for which meter loops have been installed for utilization of checkmeters shall be analyzed both for the installation of checkmeters and for conversion to retail service.

(d) Low- or medium-rise family units with a mastermeter system should be analyzed for both checkmetering and conversion to retail service, because of their large potential for energy savings.

(e) Low- or medium-rise housing for the elderly should next be analyzed for both checkmetering and conversion to retail service, since the potential for energy saving is less than for family units.