

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

SOURCE: 61 FR 7970, Feb. 29, 1996, unless otherwise noted.

§ 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.

(f) Electric service under mastermeters for high-rise buildings, including projects for the elderly, should be analyzed for both use of retail service and of checkmeters.

§ 965.405 Actions affecting residents.

(a) Before making any conversion to retail service, the PHA shall adopt revised payment schedules, providing appropriate allowances for the resident-supplied utilities resulting from the conversion.

(b) Before implementing any modifications to utility services arrangements with the residents or charges with respect thereto, the PHA shall make the requisite changes in resident dwelling leases in accordance with 24 CFR part 966.

(c) PHAs must work closely with resident organizations, to the extent practicable, in making plans for conversion of utility service to individual metering, explaining the national policy objectives of energy conservation, the changes in charges and rent structure that will result, and the goals of achieving an equitable structure that will be advantageous to residents who conserve energy.

(d) A transition period of at least six months shall be provided in the case of initiation of checkmeters, during which residents will be advised of the charges but during which no surcharge will be made based on the readings. This trial period will afford residents ample notice of the effects the checkmetering system will have on their individual utility charges and also afford a test period for the adequacy of the utility allowances established.

(e) During and after the transition period, PHAs shall advise and assist residents with high utility consumption on methods for reducing their usage. This advice and assistance may include counseling, installation of new energy conserving equipment or appliances, and corrective maintenance.

§ 965.406 Benefit/cost analysis for similar projects.

PHAs with more than one project of similar design and utilities service may prepare a benefit/cost analysis for a representative project. A finding that

a change in metering is not cost effective for the representative project is sufficient reason for the PHA not to perform a benefit/cost analysis on the remaining similar projects.

§ 965.407 Reevaluations of mastermeter systems.

Because of changes in the cost of utility services and the periodic changes in utility regulations, PHAs with mastermeter systems are required to reevaluate mastermeter systems without checkmeters by making benefit/cost analyses at least every 5 years. These analyses may be omitted under the conditions specified in § 965.406.

Subpart E—Resident Allowances for Utilities

SOURCE: 61 FR 7971, Feb. 29, 1996, unless otherwise noted.

§ 965.501 Applicability.

(a) This subpart E applies to public housing, including the Turnkey III Homeownership Opportunities program. This subpart E also applies to units assisted under sections 10(c) and 23 of the U. S. Housing Act of 1937 (42 U.S.C. 1437 *et seq.*) as in effect before amendment by the Housing and Community Development Act of 1974 (12 U.S.C. 1706e) and to which 24 CFR part 900 is not applicable. This subpart E does not apply to Indian housing projects (see 24 CFR part 950).

(b) In rental units for which utilities are furnished by the PHA but there are no checkmeters to measure the actual utilities consumption of the individual units, residents shall be subject to charges for consumption by resident-owned major appliances, or for optional functions of PHA-furnished equipment, in accordance with § 965.502(e) and 965.506(b), but no utility allowance will be established.

§ 965.502 Establishment of utility allowances by PHAs.

(a) PHAs shall establish allowances for PHA-furnished utilities for all checkmetered utilities and allowances for resident-purchased utilities for all utilities purchased directly by residents from the utilities suppliers.