§ 1710.255 Energy efficiency work plans—energy efficiency borrowers.

(a) All energy efficiency borrowers must maintain a current EEWP approved by their board of directors covering in aggregate all new construction, improvements, replacements, and retirements of energy efficiency related equipment and activities;

(b) An energy efficiency borrower’s EEWP shall cover a period of between 2 and 4 years, and include all facilities to be constructed or improved which are eligible for RUS financing, whether or not RUS financial assistance will be sought or be available for certain facilities. The construction period covered by an EEWP in support of a loan application shall not be shorter than the loan period requested for financing of the facilities;

(c) The borrower’s EEWP may only include facilities, equipment and other activities that have been approved by RUS as a part of an Eligible Energy Efficiency and Conservation Program pursuant to subpart H of this part;

(d) The borrower’s EEWP must be consistent with the documentation provided as part of the current RUS approved EE Program as outlined in §1710.410(c); and

(f) RUS may make independent inquiries with potential power suppliers as to the availability of power to meet borrowers’ needs. Information developed by RUS will be shared with borrowers at their request.

(g) Further details of RUS requirements for financing of generation and bulk transmission facilities are set forth in 7 CFR part 1712.

§ 1710.255 Energy efficiency work plans—energy efficiency borrowers.

(c) The applicant may be required to seek and utilize capacity available from RUS borrowers and other organizations before developing plans for additional generation capacity. RUS may require, on a case by case basis, that the applicant, among other things:

(1) Solicit power and energy purchase proposals from all reasonable potential sources of power, such as other electric cooperatives, investor-owned utilities, municipal utility organizations, and Federal and state power authorities.

(2) Solicit proposals from independent power producers, including co-generators, to determine the terms and conditions under which these producers can supply the additional power and energy needs of the applicant, without RUS financial assistance. Such solicitations should be placed in at least three national newspapers or trade publications, and they meet all planning, coordination or other requirements imposed by state authorities, as well as the environmental requirements of RUS.

(d) When solicitations are received in accordance with paragraph (c) of this section, the applicant will evaluate all alternative proposals on an economic, present-value basis, giving consideration to cost-effectiveness, reliability of service, the short-term and long-term financial viability of the supplier, and the financial risk to the borrower and its creditors. The applicant will keep RUS fully informed on these evaluations and provide supporting information and analysis as requested by RUS.

(e) After evaluation of all proposals received in accordance with paragraph (c) of this section, and having informed RUS of the results, the applicant may be required to negotiate final proposals with the entities submitting the best acceptable offers. Contracts requiring RUS approval will either be approved in advance by the Administrator or contain a provision that the contract is not valid until approved, in writing, by the Administrator. The Administrator will approve the contracts in a timely manner provided that the borrower has met all applicable requirements, including, among other matters, evidence that the alternative source of power selected is an economical and effective alternative.

(f) RUS may make independent inquiries with potential power suppliers as to the availability of power to meet borrowers’ needs. Information developed by RUS will be shared with borrowers at their request.

(h) At the request of a borrower, RUS, in its sole discretion, may waive specific requirements of paragraphs (b) through (e) of this section if such waiver is required to prevent unreasonable delays in obtaining generation capacity that could result in system reliability problems.

(Approved by the Office of Management and Budget under control number 0572–0032)

[57 FR 1053, Jan. 9, 1992, as amended at 65 FR 31247, May 17, 2000]
(e) The borrower’s EEWP must include an estimated schedule for the implementation of included projects.

[78 FR 73366, Dec. 5, 2013]

EFFECTIVE DATE NOTE: At 78 FR 73366, Dec. 5, 2013, §1710.255 was added, effective Feb. 3, 2014.

§§ 1710.256–1710.299 [Reserved]

Subpart G—Long-Range Financial Forecasts

§ 1710.300 General.

(a) RUS encourages borrowers to maintain a current long-range financial forecast. The forecast should be used by the board of directors and the manager to guide the system towards its financial goals.

(b) A borrower must prepare, for RUS review and approval, a long-range financial forecast, approved by its board of directors, in support of its loan application. The forecast must demonstrate that the borrower’s system is economically viable and that the proposed loan is financially feasible. Loan feasibility will be assessed based on the criteria set forth in §1710.112.

(c) The financial forecast and related projections submitted in support of a loan application shall include:

1. The projected results of future actions planned by the borrower’s board of directors;
2. The financial goals established for margins, TIER, DSC, equity, and levels of general funds to be invested in plant;
3. A pro forma balance sheet, statement of operations, and general funds summary projected for each year during the forecast period;
4. A full explanation of the assumptions, supporting data, and analysis used in the forecast, including the methodology used to project loads, rates, revenue, power costs, operating expenses, plant additions, and other factors having a material effect on the balance sheet and on financial ratios such as equity, TIER, and DSC;
5. Current and projected cash flows;
6. Projections of future borrowings and the associated interest and principal expenses required to meet the projected investment requirements of the system;
7. Current and projected kW and kWh energy sales;
8. Current and projected unit prices of significant variables such as retail and wholesale power prices, average labor costs, and interest;
9. Current and projected operating costs, including, but not limited to, wholesale power costs, depreciation expenses, labor costs, and debt service costs;
10. Current and projected revenues from sales of electric power and energy;
11. Current and projected non-operating income and expense;
12. A discussion of the historical experience of the borrower, and in the case of a power supply borrower its member systems as appropriate, with respect to the borrower’s market competitiveness as it relates to the rates charged for electricity, competition from other fuels, and other factors. Additional data and analysis may be required by RUS on a case by case basis to assess the probable future competitiveness of those borrowers that have a history of serious competitive problems; and
13. An analysis of the effects of major factors, such as projected increases in rates charged for electricity, on the ability of the borrower, and in the case of a power supply borrower its member systems, to compete with neighboring utilities and other energy sources.

(d) The following plans, studies and assumptions shall be used in developing the financial forecast:

1. The RUS-approved CWP;
2. RUS-approved power requirements data;
3. The current rate schedules or new rates already approved by the board of directors;
4. Future plant additions and operating expenses projected at anticipated future cost levels rather than in constant dollars, with the annual rate of inflation for major items specified; and
5. A sensitivity analysis may be required by RUS on a case-by-case basis taking into account such factors as the number and type of large power loads, projections of future borrowings and the associated interest, projected...