§ 1170.3 General policy.

The Omnibus Trade and Competitiveness Act of 1988 (Pub. L. 100–418, section 5164) amended the Metric Conversion Act of 1975 to, among other things, require that each Federal agency, by a date certain and to the extent economically feasible by the end of the fiscal year 1992, use the metric system of measurement in its procurements, grants, and other business-related activities, except to the extent that such use is impractical or is likely to cause significant inefficiencies or loss of markets to United States firms, such as when foreign competitors are producing competing products in non-metric units.

(a) The Secretary of Commerce will appoint a Commerce Department Under Secretary to assist in coordinating the efforts of Federal agencies in meeting their obligations under the Metric Conversion Act, as amended.

(b) Federal agencies shall coordinate and plan for the use of the metric system in their procurements, grants and other business-related activities consistent with the requirements of the Metric Conversion Act, as amended. Federal agencies shall encourage and support an environment which will facilitate the transition process. When taking initiatives, they shall give due consideration to known effects of their actions on State and local governments and the private sector, paying particular attention to effects on small business.

(c) Each Federal agency shall be responsible for developing plans, establishing necessary organizational structure, and allocating appropriate resources to carry out this policy.

§ 1170.4 Guidelines.

Each agency shall:

(a) Establish plans and dates for use of the metric system in procurements, grants and other business-related activities;

(b) Coordinate metric transition plans with other Federal agencies, State and local governments and the private sector;

(c) Require maximum practical use of metric in areas where Federal procurement and activity represents a predominant influence on industry standards (e.g.: weapon systems or space exploration). Strongly encourage metrication in industry standards where Federal procurement and activity is not the predominant influence, consistent with the legal status of the metric system as the preferred system of weights and measures for United States trade and commerce;

(d) Assist in resolving metric-related problems brought to the attention of the agency that are associated with agency actions, activities or programs undertaken in compliance with these guidelines or other laws or regulations;

(e) Identify measurement-sensitive agency policies and procedures and ensure that regulations, standards, specifications, procurement policies and appropriate legislative proposals are updated to remove barriers to transition to the metric system;

(f) Consider cost effects of metric use in setting agency policies, programs and actions and determine criteria for the assessment of their economic feasibility. Such criteria should appropriately weigh both agency costs and national economic benefits related to changing to the use of metric;

(g) Provide for full public involvement and timely information about significant metrication policies, programs and actions;

(h) Seek out ways to increase understanding of the metric system of measurement through educational information and guidance and in agency publications;

(i) Consider, particularly, the effects of agency metric policies and practices on small business; and

(j) Consistent with the Federal Acquisition Regulation System (48 CFR), accept, without prejudice, products and services dimensioned in metric when they are offered at competitive prices and meet the needs of the Government, and ensure that acquisition planning considers metric requirements.

§ 1170.5 Recommendations for agency organization.

Each agency shall: