

under specified sections of Title 5, Government Organization and Employees, see section 529 [title I, § 101(c)(1)] of Pub. L. 101-509, set out in a note under section 5376 of Title 5.

§ 205i. Personnel

(a) Executive Director; appointment; tenure; duties

The Board shall appoint a qualified individual to serve as the Executive Director of the Board at the pleasure of the Board. The Executive Director, subject to the direction of the Board, shall be responsible to the Board and shall carry out the metric conversion program, pursuant to the provisions of this subchapter and the policies established by the Board.

(b) Executive Director; salary

The Executive Director of the Board shall serve full time and be subject to the provisions of chapter 51 and subchapter III of chapter 53 of title 5. The annual salary of the Executive Director shall not exceed level III of the Executive Schedule under section 5314 of such title.

(c) Staff personnel; appointment and compensation

The Board may appoint and fix the compensation of such staff personnel as may be necessary to carry out the provisions of this subchapter in accordance with the provisions of chapter 51 and subchapter III of chapter 53 of title 5.

(d) Experts and consultants; employment and compensation; annual review of contracts

The Board may (1) employ experts and consultants or organizations thereof, as authorized by section 3109 of title 5; (2) compensate individuals so employed at rates not in excess of the rate currently being paid grade 18 of the General Schedule under section 5332 of such title, including traveltime; and (3) may allow such individuals, while away from their homes or regular places of business, travel expenses (including per diem in lieu of subsistence) as authorized by section 5703 of such title 5 for persons in the Government service employed intermittently: *Provided, however,* That contracts for such temporary employment may be renewed annually.

(Pub. L. 94-168, § 10, Dec. 23, 1975, 89 Stat. 1012.)

Statutory Notes and Related Subsidiaries

REFERENCES IN OTHER LAWS TO GS-16, 17, OR 18 PAY RATES

References in laws to the rates of pay for GS-16, 17, or 18, or to maximum rates of pay under the General Schedule, to be considered references to rates payable under specified sections of Title 5, Government Organization and Employees, see section 529 [title I, § 101(c)(1)] of Pub. L. 101-509, set out in a note under section 5376 of Title 5.

§ 205j. Financial and administrative services; source and reimbursement

Financial and administrative services, including those related to budgeting, accounting, financial reporting, personnel, and procurement, and such other staff services as may be needed by the Board, may be obtained by the Board from the Secretary of Commerce or other appropriate sources in the Federal Government. Pay-

ment for such services shall be made by the Board, in advance or by reimbursement, from funds of the Board in such amounts as may be agreed upon by the Chairman of the Board and by the source of the services being rendered.

(Pub. L. 94-168, § 11, Dec. 23, 1975, 89 Stat. 1012.)

§ 205j-1. Repealed. Pub. L. 104-66, title III, § 3001(e), Dec. 21, 1995, 109 Stat. 734

Section, Pub. L. 94-168, § 12, as added Pub. L. 100-418, title V, § 5164(c), Aug. 23, 1988, 102 Stat. 1452, related to agency guidelines to carry out metric conversion policy.

A prior section 12 of Pub. L. 94-168 was renumbered section 13 and is classified to section 205k of this title.

§ 205k. Authorization of appropriations; availability

There are authorized to be appropriated such sums as may be necessary to carry out the provisions of this subchapter. Appropriations to carry out the provisions of this subchapter may remain available for obligation and expenditure for such period or periods as may be specified in the Acts making such appropriations.

(Pub. L. 94-168, § 13, formerly § 12, Dec. 23, 1975, 89 Stat. 1012, renumbered § 13, Pub. L. 100-418, title V, § 5164(c), Aug. 23, 1988, 102 Stat. 1452.)

§ 205l. Implementation in acquisition of construction services and materials for Federal facilities

(a) In general

Construction services and materials for Federal facilities shall be procured in accordance with the policies and procedures set forth in the provisions of title 10, referred to in section 3016 of such title as “chapter 137 legacy provisions”, section 3453 of such title, division C (except sections 3302, 3307(e), 3501(b), 3509, 3906, 4710, and 4711) of subtitle I of title 41, and section 205b(2) of this title. Determination of a design method shall be based upon preliminary market research as required under section 3453(c) of title 10 and section 3307(d) of title 41. If the requirements of this subchapter conflict with the provisions of section 3453 of title 10 or section 3307(b) to (d) of title 41, then the provisions of such sections¹ 3453 or 3307(b) to (d) shall take precedence.

(b) Concrete masonry units

In carrying out the policy set forth in section 205b of this title (with particular emphasis on the policy set forth in paragraph (2) of that section) a Federal agency may require that specifications for the acquisition of structures or systems of concrete masonry be expressed under the metric system of measurement, but may not incorporate specifications, that can only be satisfied by hard-metric versions of concrete masonry units, in a solicitation for design or construction of a Federal facility within the United States or its territories, or a portion of said Federal facility, unless the head of the agency determines in writing that—

(1) hard-metric specifications are necessary in a contract for the repair or replacement of

¹ So in original. Probably should be “section”.

parts of Federal facilities in existence or under construction upon the effective date of the Savings in Construction Act of 1996; or

(2) the following 2 criteria are met:

(A) the application requires hard-metric concrete masonry units to coordinate dimensionally into 100 millimeter building modules; and

(B) the total installed price of hard-metric concrete masonry units is estimated to be equal to or less than the total installed price of using non-hard-metric concrete masonry units. Total installed price estimates shall be based, to the extent available, on cost or pricing data or price analysis, using actual hard-metric and non-hard-metric offers received for comparable existing projects. The head of the agency shall include in the writing required in this subsection an explanation of the factors used to develop the price estimates.

(c) Recessed lighting fixtures

In carrying out the policy set forth in section 205b of this title (with particular emphasis on the policy set forth in paragraph (2) of that section) a Federal agency may require that specifications for the acquisition of structures or systems of recessed lighting fixtures be expressed under the metric system of measurement, but may not incorporate specifications, that can only be satisfied by hard-metric versions of recessed lighting fixtures, in a solicitation for design or construction of a Federal facility within the United States or its territories unless the head of the agency determines in writing that—

(1) the predominant voluntary industry consensus standards include the use of hard-metric for the items specified; or

(2) hard-metric specifications are necessary in a contract for the repair or replacement of parts of Federal facilities in existence or under construction upon the effective date of the Savings in Construction Act of 1996; or

(3) the following 2 criteria are met:

(A) the application requires hard-metric recessed lighting fixtures to coordinate dimensionally into 100 millimeter building modules; and

(B) the total installed price of hard-metric recessed lighting fixtures is estimated to be equal to or less than the total installed price of using non-hard-metric recessed lighting fixtures. Total installed price estimates shall be based, to the extent available, on cost or pricing data or price analysis, using actual hard-metric and non-hard-metric offers received for comparable existing projects. The head of the agency shall include in the writing required in this subsection an explanation of the factors used to develop the price estimates.

(d) Limitation

The provisions of subsections (b) and (c) of this section shall not apply to Federal contracts to acquire construction products for the construction of facilities outside of the United States and its territories.

(e) Repealed. Pub. L. 108-423, § 6, Nov. 30, 2004, 118 Stat. 2402

(f) Agency ombudsman

(1) The head of each executive agency that awards construction contracts within the United States and its territories shall designate a senior agency official to serve as a construction metrication ombudsman who shall be responsible for reviewing and responding to complaints from prospective bidders, subcontractors, suppliers, or their designated representatives related to—

(A) guidance or regulations issued by the agency on the use of the metric system of measurement in contracts for the construction of Federal buildings; and

(B) the use of the metric system of measurement for services and materials required for incorporation in individual projects to construct Federal buildings.

The construction metrication ombudsman shall be independent of the contracting officer for construction contracts.

(2) The ombudsman shall be responsible for ensuring that the agency is not implementing the metric system of measurement in a manner that is impractical or is likely to cause significant inefficiencies or loss of markets to United States firms in violation of the policy stated in section 205b(2) of this title, or is otherwise inconsistent with guidance issued by the Secretary of Commerce in consultation with the Interagency Council on Metric Policy while ensuring that the goals of this subchapter are observed.

(3) The ombudsman shall respond to each complaint in writing within 60 days and make a recommendation to the head of the executive agency for an appropriate resolution thereto. In such a recommendation, the ombudsman shall consider—

(A) whether the agency is adequately applying the policies and procedures in this section;

(B) whether the availability of hard-metric products and services from United States firms is sufficient to ensure full and open competition; and

(C) the total installed price to the Federal Government.

(4) After the head of the agency has rendered a decision regarding a recommendation of the ombudsman, the ombudsman shall be responsible for communicating the decision to all appropriate policy, design, planning, procurement, and notifying personnel in the agency. The ombudsman shall conduct appropriate monitoring as required to ensure the decision is implemented, and may submit further recommendations, as needed. The head of the agency's decision on the ombudsman's recommendations, and any supporting documentation, shall be provided to affected parties and made available to the public in a timely manner.

(5) Nothing in this section shall be construed to supersede the bid protest process established under subchapter V of chapter 35 of title 31.

(Pub. L. 94-168, § 14, as added and amended Pub. L. 104-289, §§ 4(a), 5, Oct. 11, 1996, 110 Stat. 3412, 3414; Pub. L. 108-423, § 6, Nov. 30, 2004, 118 Stat.

2402; Pub. L. 117-81, div. A, title XVII, § 1702(e)(1), Dec. 27, 2021, 135 Stat. 2156.)

Editorial Notes

REFERENCES IN TEXT

The effective date of the Savings in Construction Act of 1996, referred to in subsecs. (b)(1) and (c)(2), is 90 days after Oct. 11, 1996. See Effective Date of 1996 Amendment; Savings Provision note set out under section 205c of this title.

AMENDMENTS

2021—Subsec. (a). Pub. L. 117-81 substituted “set forth in the provisions of title 10, referred to in section 3016 of such title as ‘chapter 137 legacy provisions’, section 3453 of such title, division C (except sections 3302, 3307(e), 3501(b), 3509, 3906, 4710, and 4711) of subtitle I of title 41.” for “set forth in chapter 137 of title 10, section 2377 of title 10, title III of the Federal Property and Administrative Services Act of 1949 (41 U.S.C. 251 et seq.)”; “under section 3453(c) of title 10 and section 3307(d) of title 41.” for “under section 2377(c) of title 10 and section 314B(c) of the Federal Property and Administrative Services Act of 1949 (41 U.S.C. 264b(c)).”; and “section 3453 of title 10 or section 3307(b) to (d) of title 41, then the provisions of such sections 3453 or 3307(b) to (d) shall take” for “section 2377 of title 10 or section 314B of the Federal Property and Administrative Services Act of 1949, then the provisions of 2377 or 314B shall take”.

2004—Subsec. (e). Pub. L. 108-423 struck out heading and text of subsec. (e). Text read as follows: “The provisions contained in subsections (b) and (c) of this section shall expire 10 years from the effective date of the Savings in Construction Act of 1996.”

1996—Pub. L. 104-289, § 5, added subsec. (f).

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE; SAVINGS PROVISION

Section effective 90 days after Oct. 11, 1996, and inapplicable to contracts awarded and solicitations issued on or before that date, unless head of Federal agency makes written determination that it would be in public interest to apply one or more provisions of Pub. L. 104-289 to these existing contracts or solicitations, see section 6(b) of Pub. L. 104-289, set out as an Effective Date of 1996 Amendment; Savings Provision note under section 205c of this title.

SUBCHAPTER III—STANDARD GAUGE FOR IRON AND STEEL

§ 206. Standard gauge for sheet and plate iron and steel

For the purpose of securing uniformity the following is established as the only standard gauge for sheet and plate iron and steel in the United States of America, namely:

Number of gauge	Approximate thickness in fractions of an inch	Approximate thickness in decimal parts of an inch	Approximate thickness in millimeters	Weight per square foot in ounces avoirdupois	Weight per square foot in pounds avoirdupois	Weight per square foot in kilograms	Weight per square meter in kilograms	Weight per square meter in pounds avoirdupois
0000000	1/2	.5	12.7	320	20.00	9.072	97.65	215.28
000000	15/32	.46875	11.90625	300	18.75	8.505	91.55	201.82
00000	7/16	.4375	11.1125	280	17.50	7.983	85.44	188.37
0000	13/32	.40625	10.31875	260	16.25	7.371	79.33	174.91
000	3/8	.375	9.525	240	15	6.804	73.24	161.46
00	11/32	.34375	8.73125	220	13.75	6.237	67.13	148.00
0	5/16	.3125	7.9375	200	12.50	5.67	61.03	134.55
1	9/32	.28125	7.14375	180	11.25	5.103	54.93	121.09
2	17/64	.265625	6.746875	170	10.625	4.819	51.88	114.37
3	1/4	.25	6.35	160	10	4.536	48.82	107.64
4	15/64	.234375	5.953125	150	9.375	4.252	45.77	100.91
5	7/32	.21875	5.55625	140	8.75	3.969	42.72	94.18
6	13/64	.203125	5.159375	130	8.125	3.685	39.67	87.45
7	3/16	.1875	4.7625	120	7.5	3.402	36.62	80.72
8	11/64	.171875	4.365625	110	6.875	3.118	33.57	74.00
9	5/32	.15625	3.96875	100	6.25	2.835	30.52	67.27
10	9/64	.140625	3.571875	90	5.625	2.552	27.46	60.55
11	1/8	.125	3.175	80	5	2.268	24.41	53.82
12	7/64	.109375	2.778125	70	4.375	1.984	21.36	47.09
13	3/32	.09375	2.38125	60	3.75	1.701	18.31	40.36
14	5/64	.078125	1.984375	50	3.125	1.417	15.26	33.64
15	9/128	.0703125	1.7859375	45	2.8125	1.276	13.73	30.27
16	1/16	.0625	1.5875	40	2.5	1.134	12.21	26.91
17	9/160	.05625	1.42875	36	2.25	1.021	10.99	24.22
18	1/20	.05	1.27	32	2	.9072	9.765	21.53
19	7/160	.04375	1.11125	28	1.75	.7938	8.544	18.84
20	3/80	.0375	.9525	24	1.50	.6804	7.324	16.15
21	11/320	.034375	.873125	22	1.375	.6237	6.713	14.80
22	1/32	.03125	.793750	20	1.25	.567	6.103	13.46
23	9/320	.028125	.714375	18	1.125	.5103	5.493	12.11
24	1/40	.025	.635	16	1	.4536	4.882	10.76
25	7/320	.021875	.555625	14	.875	.3969	4.272	9.42
26	3/160	.01875	.47625	12	.75	.3402	3.662	8.07
27	11/640	.0171875	.4365625	11	.6875	.3119	3.357	7.40
28	1/64	.015625	.396875	10	.625	.2835	3.052	6.73
29	9/640	.0140625	.3571875	9	.5625	.2551	2.746	6.05
30	1/80	.0125	.3175	8	.5	.2268	2.441	5.38
31	7/640	.0109375	.2778125	7	.4375	.1984	2.136	4.71
32	13/1280	.01015625	.25796875	6½	.40625	.1843	1.983	4.37
33	3/320	.009375	.238125	6	.375	.1701	1.831	4.04
34	11/1280	.00859375	.21828125	5½	.34375	.1559	1.678	3.70
35	5/640	.0078125	.1984375	5	.3125	.1417	1.526	3.36
36	9/1280	.00703125	.17859375	4½	.28125	.1276	1.373	3.03
37	17/2560	.006640625	.168671875	4¼	.265625	.1205	1.297	2.87
38	1/160	.00625	.15875	4	.25	.1134	1.221	2.69

The same and no other shall be used in determining duties and taxes levied by the United States of America on sheet and plate iron and steel. But this subchapter shall not be construed to increase duties upon any articles which may be imported.

(Mar. 3, 1893, ch. 221, § 1, 27 Stat. 746.)

Editorial Notes

REFERENCES IN TEXT

This subchapter, referred to in text, was in the original “this act”, meaning act Mar. 3, 1893, ch. 221, 27