(2) new designs, new methods of construction, and new types of equipment for vessels.

(b) RULES, CLASSIFICATIONS, AND RATINGS.— The Secretary shall examine the rules under which vessels are constructed abroad and in the United States and the methods of classifying and rating the vessels.

(c) COLLABORATION WITH OWNERS AND BUILD-ERS.—The Secretary shall collaborate with vessel owners and shipbuilders in developing plans for the economical construction of vessels and their propelling machinery, of most modern economical types, giving thorough consideration to all well-recognized means of propulsion and taking into account the benefits from standardized production where practicable and desirable.

(d) EXPRESS-LINER AND SUPER-LINER VES-SELS.—The Secretary shall study and cooperate with vessel owners in devising means by which there may be constructed, by or with the aid of the United States Government, express-liner or super-liner vessels comparable to those of other nations, especially with a view to their use in a national emergency, and the use of transoceanic aircraft service in connection with or in lieu of those vessels.

(Pub. L. 109-304, §8(b), Oct. 6, 2006, 120 Stat. 1558.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
50105(a)(1)	46 App.:811 (1st sen- tence words be- fore 1st comma).	 Sept. 7, 1916, ch. 451, §12 (1st sentence words before 1st comma, 2d sentence words before 2d comma), 39 Stat 732; Ex. Ord. No. 6166, §12 eff. June 10, 1933; June 29 1936, ch. 858, title II, §204 title IX, §904, 49 Stat 1987, 2016; Pub. L. 97-31 §12(27), Aug. 6, 1981, 95 Stat. 155.
	46 App.:1121(d).	June 29, 1936, ch. 858, title II, §211(d), (j) (words be- fore 1st semicolon), 48 Stat. 1989; Pub. L. 91-469, §§4(2), 35(a), Oct. 21, 1970, 84 Stat. 1018, 1035; Pub. L. 97-31, §12(67), Aug. 6, 1981, 95 Stat. 159.
50105(a)(2)	46 App.:1121(j) (words before 1st semicolon).	
50105(b)	46 App.:811 (2d sen- tence words be- fore 2d comma).	
50105(c)	46 App.:1122(c).	June 29, 1936, ch. 858, title II, §212(b)(2), (c), 49 Stat 1990; Pub. L. 97-31, §12(69) Aug. 6, 1981, 95 Stat. 159.
50105(d)	46 App.:1122(b)(2).	

§ 50106. Studies on the operation of vessels

(a) RELATIVE COSTS.—The Secretary of Transportation shall investigate, determine, and keep current records of the relative cost of marine insurance, maintenance, repairs, wages and subsistence of officers and crews, and all other items of expense, in the operation of comparable vessels under the laws and regulations of the United States and those of the foreign countries whose vessels are substantial competitors of American vessels.

(b) SHIPYARDS.—The Secretary shall investigate, determine, and keep current records of the number, location, and efficiency of shipyards in the United States.

(c) NAVIGATION LAWS.—The Secretary shall examine the navigation laws and regulations of the United States and make such recommendations to Congress as the Secretary considers proper for the amendment, improvement, and revision of those laws and for the development of the merchant marine of the United States.

(Pub. L. 109-304, §8(b), Oct. 6, 2006, 120 Stat. 1559.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
50106(a)	 46 App.:811 (1st sentence words after 1st comma). 46 App.:1121(e). 	 Sept. 7, 1916, ch. 451, \$12 (1st sentence words after 1st comma, 3d sentence), 39 Stat. 732; Ex. Ord. No. 6166, \$12, eff. June 10, 1933; June 29, 1936, ch. 858, title II, \$204, title IX, \$904, 49 Stat. 1987, 2016; Pub. L. 97-31, \$12(27), Aug. 6, 1981, 95 Stat. 155. June 29, 1936, ch. 858, title II, \$211(e), (g), 49 Stat. 1987, Pub. L. 91-469, \$\$4(2), 5, 35(a), Oct. 21, 1970, 84
50106(b) 50106(c)	46 App.:1121(g). 46 App.:811 (3d sen- tence).	97-31, \$12(67), Aug. 6, 1981, 95 Stat. 159.

In subsection (b), the words "existing on June 29, 1936, or thereafter built" are omitted as obsolete.

§ 50107. Studies on marine insurance

The Secretary of Transportation shall-

(1) examine into the subject of marine insurance, the number of companies in the United States, domestic and foreign, engaging in marine insurance, the extent of the insurance on hulls and cargoes placed or written in the United States, and the extent of reinsurance of American maritime risks in foreign companies; and

(2) ascertain what steps may be necessary to develop an ample marine insurance system as an aid in the development of the merchant marine of the United States.

(Pub. L. 109-304, §8(b), Oct. 6, 2006, 120 Stat. 1559.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
50107	46 App.:811 (2d sen- tence words after 2d comma).	Sept. 7, 1916, ch. 451, §12 (2d sentence words after 2d comma), 39 Stat. 732; Ex. Ord. No. 6166, §12, eff. June 10, 1933; June 29, 1936, ch. 858, title II, §204, title IX, §904, 49 Stat. 1987, 2016; Pub. L. 97-31, §12(27), Aug. 6, 1981, 95 Stat. 155.

§ 50108. Studies on cargo carriage and cargo containers

(a) STUDIES.—The Secretary of Transportation shall study—

(1) the methods of encouraging the development and implementation of new concepts for the carriage of cargo in the domestic and foreign commerce of the United States; and

(2) the economic and technological aspects of the use of cargo containers as a method of carrying out the policy in section 50101 of this title.

(b) RESTRICTION.—In carrying out subsection (a) and the policy in section 50101 of this title,

the United States Government may not give preference as between carriers based on the length, height, or width of cargo containers or the length, height, or width of cargo container cells. This restriction applies to all existing container vessels and any container vessel to be constructed or rebuilt.

(Pub. L. 109-304, §8(b), Oct. 6, 2006, 120 Stat. 1559.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
50108	46 App.:1122(f).	June 29, 1936, ch. 858, title II, §212(f); as added Pub. L. 90-268, §1, Mar. 16, 1968, 82 Stat. 49; Pub. L. 97-31, §12(69), Aug. 6, 1981, 95 Stat. 159; Pub. L. 98-237, §20(c), Mar. 20, 1984, 98 Stat. 90.

§ 50109. Miscellaneous studies

(a) FOREIGN SUBSIDIES.—The Secretary of Transportation shall investigate, determine, and keep current records of the extent and character of the governmental aid and subsidies granted by foreign governments to their merchant marine.

(b) LAWS APPLICABLE TO AIRCRAFT.—The Secretary shall investigate, determine, and keep current records of the provisions of law relating to shipping that should be made applicable to aircraft engaged in foreign commerce to further the policy in section 50101 of this title, and any appropriate legislation in this regard.

(c) AID FOR COTTON, COAL, LUMBER, AND CE-MENT.-The Secretary shall investigate, determine, and keep current records of the advisability of enactment of suitable legislation authorizing the Secretary, in an economic or commercial emergency, to aid farmers and producers of cotton, coal, lumber, and cement in any section of the United States in the transportation and landing of their products in any foreign port, which products can be carried in dry-cargo vessels by reducing rates, by supplying additional tonnage to any American operator, or by operation of vessels directly by the Secretary, until the Secretary considers the special rate reduction and operation unnecessary for the benefit of those farmers and producers.

(d) INTERCOASTAL AND INLAND WATER TRANS-PORTATION.—The Secretary shall investigate, determine, and keep current records of intercoastal and inland water transportation, including their relation to transportation by land and air.

(e) OBSOLETE TONNAGE AND TRAMP SERVICE.— The Secretary shall make studies and reports to Congress on—

(1) the scrapping or removal from service of old or obsolete merchant tonnage owned by the United States Government or in use in the merchant marine; and

(2) tramp shipping service and the advisability of citizens of the United States participating in that service with vessels under United States registry.

(f) MORTGAGE LOANS.—The Secretary shall investigate the legal status of mortgage loans on vessel property, with a view to the means of improving the security of those loans and of encouraging investment in American shipping.

HISTORICAL AND REVISION NOTES

TITLE 46—SHIPPING

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
50109(a)	46 App.:1121(f).	June 29, 1936, ch. 858, title II, §211(f), (h), (i), (j) (words after 2d semi- colon), 49 Stat. 1989; Pub. L. 91-469, §§4(2), 35(a), Oct. 21, 1970, 84 Stat. 1018, 1035; Pub. L. 97-31, §12(67), Aug. 6, 1981; 95 Stat. 159.
50109(b) 50109(c) 50109(d)	46 App.:1121(h). 46 App.:1121(i). 46 App.:1121(j) (words after 2d semicolon).	
50109(e)	46 App.:1123.	June 29, 1936, ch. 858, title II, §213, 49 Stat. 1991; Pub. L. 87-877, §2(c), (d), Oct. 24, 1962, 76 Stat. 1201; Pub. L. 94-273, §27, Apr. 21, 1976, 90 Stat. 330; Pub. L. 97-31, §12(71), Aug. 6, 1981, 95 Stat. 159; Pub. L. 105-85, div. C, title XXXVI, §3602, Nov. 18, 1997, 111 Stat. 2075.
50109(f)	46 App.:811 (4th sen- tence).	 Sept. 7, 1916, ch. 451, §12 (4th sentence), 39 Stat. 732; Ex. Ord. No. 6166, §12, eff. June 10, 1933; June 29, 1936, ch. 858, title II, §204, title IX, §904, 49 Stat. 1987, 2016; Pub. L. 97–31, §12(27), Aug. 6, 1981, 95 Stat. 155.

§50110. Securing preference to vessels of the United States

(a) POSSIBILITIES OF PROMOTING CARRIAGE.— The Secretary of Transportation shall investigate, determine, and keep current records of the possibilities of promoting the carriage of United States foreign trade in vessels of the United States.

(b) INDUCEMENTS TO IMPORTERS AND EXPORT-ERS.—The Secretary shall study and cooperate with vessel owners in devising means by which the importers and exporters of the United States can be induced to give preference to vessels of the United States.

(c) LIAISON WITH AGENCIES AND ORGANIZA-TIONS.—The Secretary shall establish and maintain liaison with such other agencies of the United States Government, and with such representative trade organizations throughout the United States, as may be concerned, directly or indirectly, with any movement of commodities in the waterborne export and import foreign commerce of the United States, for the purpose of securing preference to vessels of the United States in the shipment of those commodities.

(Pub. L. 109-304, §8(b), Oct. 6, 2006, 120 Stat. 1560.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
50110(a)	46 App.:1121(j) (words between 1st and 2d semi- colons).	June 29, 1936, ch. 858, titl II, §211(j) (words between 1st and 2d semicolons), 44 Stat. 1989; Pub. L. 91-469 §§4(2), 35(a), Oct. 21, 1970 84 Stat. 1018, 1035; Pub. L 97-31, §12(67), Aug. 6, 1981 95 Stat. 159.
50110(b)	46 App.:1122(b)(1).	June 29, 1936, ch. 858, titl. II, §212(b)(1), (d), 49 Stat 1990; Pub. L. 97-31, §12(69) Aug. 6, 1981, 95 Stat. 159 Pub. L. 98-237, §20(c), Mar 20, 1984, 98 Stat. 90.
50110(c)	46 App.:1122(d).	20, 1001, 00 10000. 00.