111th Congress
2d Session

SENATE

Report 111–251

FCC COMMISSIONERS' TECHNICAL RESOURCE ENHANCEMENT ACT

REPORT

OF THE

$\begin{array}{c} \text{COMMITTEE ON COMMERCE, SCIENCE, AND} \\ \text{TRANSPORTATION} \end{array}$

ON

S. 2881



AUGUST 5, 2010.—Ordered to be printed

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SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION

ONE HUNDRED ELEVENTH CONGRESS

SECOND SESSION

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SENATE

REPORT 111–251

FCC COMMISSIONERS' TECHNICAL RESOURCE ENHANCEMENT ACT

AUGUST 5, 2010.—Ordered to be printed

Mr. ROCKEFELLER, from the Committee on Commerce, Science, and Transportation, submitted the following

REPORT

[To accompany S. 2881]

The Committee on Commerce, Science, and Transportation, to which was referred the bill (S. 2881) to examine and provide technical resources to the Federal Communications Commission (FCC or Commission), having considered the same, reports favorably thereon with an amendment (in the nature of a substitute) and recommends that the bill (as amended) do pass.

PURPOSE OF THE BILL

The purpose of S. 2881 is to allow each FCC Commissioner to appoint an electrical engineer or computer scientist to provide the Commissioner technical consultation and to direct the FCC Chairman to enter into an arrangement with the National Academy of Sciences to analyze the FCC's technical policy decision making and personnel.

BACKGROUND AND NEEDS

The Communications Act of 1934 (47 U.S.C. 154(f)(2)) (Communications Act) currently allows each FCC Commissioner to hire three professional assistants and a secretary, but the Communications Act does not specifically require that those assistants have technical expertise. The Communications Act Amendments, 1952, also known as the McFarland Amendments, amended the Communications Act of 1934 to allow FCC Commissioners to appoint an engineering assistant (along with a legal assistant and a secretary) to their staffs. The Communications Amendments Act of 1982

eliminated that provision, and instead allowed each Commissioner to hire three professional assistants. With the rapid advancement of technologies within the telecommunications industry, it is important that the Commission has the necessary technical expertise to make well-informed regulatory decisions. S. 2881 would address this need in two ways. First, the bill would amend the Communications Act to allow each FCC Commissioner specific authority to appoint an electrical engineer or computer scientist to his or her personal staff to provide the Commissioner with individual technical consultation. This electrical engineer or computer scientist would be in addition to the four other staffers provided to each Commissioner under current law. Second, S. 2881 would direct the FCC Chairman to enter into an agreement with the National Academy of Sciences to complete a study examining the adequacy of the FCC's technical and engineering resources and policy decisions.

LEGISLATIVE HISTORY

S. 2881 was introduced on December 14, 2009, by Senator Olympia Snowe (with Senator Mark Warner as an original cosponsor) and was subsequently referred to the Committee on Commerce, Science, and Transportation. Senators Kaufman and Kerry also cosponsored the bill. On March 24, 2010, the Committee met in executive session and, by voice vote, ordered S. 2881 reported with an amendment in the nature of a substitute.

The amendment incorporated S. 3042, a bill to provide for a study by the National Academy of Sciences on the technical policy decisions and technical personnel at the Federal Communications Commission. S. 3042 was introduced by Senator Snowe and Senator Kaufman on February 25, 2010, and was referred to the Committee on Commerce, Science, and Transportation.

ESTIMATED COSTS

In accordance with paragraph 11(a) of rule XXVI of the Standing Rules of the Senate and section 403 of the Congressional Budget Act of 1974, the Committee provides the following cost estimate, prepared by the Congressional Budget Office:

APRIL 6, 2010.

Hon. JOHN D. ROCKEFELLER IV,

Chairman, Committee on Commerce, Science, and Transportation, U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: The Congressional Budget Office has prepared the enclosed cost estimate for S. 2881, the FCC Commissioners' Technical Resource Enhancement Act.

If you wish further details on this estimate, we will be pleased to provide them. The CBO staff contact is Susan Willie.

Sincerely,

DOUGLAS W. ELMENDORF.

Enclosure.

S. 2881—FCC Commissioners' Technical Resource Enhancement Act

Summary: S. 2881 would authorize each Commissioner of the Federal Communications Commission (FCC) to appoint an electrical engineer or computer scientist to his or her staff. The bill

also would authorize the appropriation of \$1 million for fiscal years 2011 and 2012 for the FCC, in cooperation with the National Academy of Sciences, to undertake a study of the adequacy of the FCC's technical and engineering resources to support decision making.

Based on information from the FCC, CBO estimates that implementing S. 2881 would cost \$7 million over the 2011–2015 period, assuming appropriation of the necessary amounts. Pay-as-you-go procedures do not apply to this legislation because it would not affect direct spending or revenues.

S. 2881 contains no intergovernmental or private-sector mandates as defined in the Unfunded Mandates Reform Act (UMRA) and would not affect the budgets of state, local, or tribal governments

Estimated cost to the Federal Government: The estimated budgetary impact of S. 2881 is shown in the following table. The costs of this legislation fall within budget function 370 (commerce and housing credit).

	By fiscal year, in millions of dollars—					
	2011	2012	2013	2014	2015	2011- 2015
CHANGES IN SPENDING SUBJECT TO APPROPRIATION						
Estimated Authorization Level	2	2	1	1	1	7
Estimated Outlays	2	2	1	1	1	7

Basis of estimate: For this estimate, CBO assumes that the bill will be enacted near the end of fiscal year 2010, that the necessary amounts will be appropriated each year, and that spending will follow historical patterns for similar activities.

S. 2881 would authorize the FCC to appoint an electrical engineer or computer scientist to the staff of each of the agency's Commissioners. The bill also would authorize the appropriation of \$1 million in fiscal years 2011 and 2012 to evaluate the Commission's technical and engineering resources to determine whether it has adequate resources to evaluate the technical aspects of its rule-making decisions.

Based on information from the FCC, CBO estimates that implementing S. 2881 would increase spending subject to appropriation by \$7 million over the 2011–2015 period. Approximately \$1 million per year would be attributed to cost of salaries and overhead for the Commissioners' additional staff

Pay-As-You-Go Considerations: None.

Intergovernmental and private-sector impact: S. 2881 contains no intergovernmental or private-sector mandates as defined in UMRA and would not affect the budgets of state, local, or tribal governments.

Estimate prepared by: Federal Costs: Susan Willie; Impact on State, Local, and Tribal Governments: Elizabeth Cove Delisle; Impact on the Private Sector: Sam Wice.

Estimate approved by: Theresa Gullo, Deputy Assistant Director for Budget Analysis.

REGULATORY IMPACT STATEMENT

In accordance with paragraph 11(b) of rule XXVI of the Standing Rules of the Senate, the Committee provides the following evaluation of the regulatory impact of the legislation, as reported:

NUMBER OF PERSONS COVERED

S. 2881 is not expected to subject any private individuals or businesses to new regulations.

ECONOMIC IMPACT

S. 2881 is not expected to have an adverse impact on the nation's economy.

PRIVACY

S. 2881 is not expected to have an adverse effect on the personal privacy of any individuals.

PAPERWORK

S. 2881 is not expected to increase current paperwork levels on private individuals or businesses.

CONGRESSIONALLY DIRECTED SPENDING

In compliance with paragraph 4(b) of rule XLIV of the Standing Rules of the Senate, the Committee provides that no items contained in the bill, as reported, meet the definition of congressionally directed spending items under the rule.

SECTION-BY-SECTION ANALYSIS

Section 1. Short Title.

Section 1 would establish the short title of the Act as the FCC Commissioners' Technical Resource Enhancement Act.

Section 2. Appointment of Technical Staff.

This section would amend section 4(f)(2) of the Communications Act of 1934 to allow each FCC Commissioner to appoint an electrical engineer or computer scientist to provide the Commissioner technical consultation. The appointed party also would interface with the Office of Engineering and Technology, Commission Bureaus, and other technical staff of the Commission for additional technical input and resources. The appointed party would be required to hold an undergraduate or graduate degree in their related field of expertise from an institution of higher education.

Section 3. Technical Policy and Personnel Study.

This section would require the FCC Chairman to enter into an agreement with the National Academy of Sciences to complete a study on the technical policy decisions and technical personnel at the FCC. The study would review technical policy decision making of the FCC, including whether the FCC has adequate resources and processes in place to properly evaluate and account for the technical aspects and impact of the Commission's regulatory rulemaking. It would also review the timeliness of the rulemaking

process used by the FCC and the impact of regulatory delay on telecommunications innovation and would make recommendations

for the Commission to streamline its rulemaking process.

This section would also require that the study evaluate current FCC staffing levels and skill sets of technical personnel to determine if such staffing and skills are aligned with the current and future needs of the FCC. This section would also require that the study examine current recruiting procedures and make recommendations on how the Commission can improve its efforts to hire and retain engineers and technical staff members.

This section would further require that the study include a comparison of the decision making process of the Commission with the decision making process used by similar regulatory authorities in other industrialized countries, including the European Union,

Japan, Canada, Australia, and the United Kingdom.

This section would also require that the Commission transmit a report describing the results of the study and the recommendations issued pursuant to this Act to the Senate Committee on Commerce, Science, and Transportation and the House of Representatives Committee on Energy and Commerce not later than 18 months after the date of enactment of the bill.

This section also would authorize \$1,000,000 to be appropriated to the Chairman of the FCC for fiscal years 2011 and 2012 for the

purpose of carrying out this section.

CHANGES IN EXISTING LAW

In compliance with paragraph 12 of rule XXVI of the Standing Rules of the Senate, changes in existing law made by the bill, as reported, are shown as follows (existing law proposed to be omitted is enclosed in black brackets, new material is printed in italic, existing law in which no change is proposed is shown in roman):

COMMUNICATIONS ACT OF 1934

SEC. 4. PROVISIONS RELATING TO THE COMMISSION.

[47 U.S.C. 154]

- (a) The Federal Communications Commission (in this Act referred to as the "Commission") shall be composed of five Commissioners appointed by the President, by and with the advice and consent of the Senate, one of whom the President shall designate as chairman.
- (b)(1) Each member of the Commission shall be a citizen of the United States.
- (2)(A) No member of the Commission or person employed by the Commission shall—
 - (i) be financially interested in any company or other entity engaged in the manufacture or sale of telecommunications equipment which is subject to regulation by the Commission;

(ii) be financially interested in any company or other entity engaged in the business of communication by wire or radio or in the use of the electromagnetic spectrum;

(iii) be financially interested in any company or other entity which controls any company or other entity specified in clause (i) or clause (ii), or which derives a significant portion of its total income from ownership of stocks, bonds, or other securities of any such company or other entity; or

(iv) be employed by, hold any official relation to, or own any stocks, bonds, or other securities of, any person significantly

regulated by the Commission under this Act;

except that the prohibitions established in this subparagraph shall apply only to financial interests in any company or other entity which has a significant interest in communications, manufacturing, or sales activities which are subject to regulation by the Commis-

sion.

- (B)(i) The Commission shall have authority to waive, from time to time, the application of the prohibitions established in subparagraph (A) to persons employed by the Commission if the Commission determines that the financial interests of a person which are involved in a particular case are minimal, except that such waiver authority shall be subject to the provisions of section 208 of title 18, United States Code. The waiver authority established in this subparagraph shall not apply with respect to members of the Commission.
- (ii) In any case in which the Commission exercises the waiver authority established in this subparagraph, the Commission shall publish notice of such action in the Federal Register and shall furnish notice of such action to the appropriate committees of each House of the Congress. Each such notice shall include information regarding the identity of the person receiving the waiver, the position held by such person, and the nature of the financial interests which are the subject of the waiver.

(3) The Commission, in determining whether a company or other entity has a significant interest in communications, manufacturing, or sales activities which are subject to regulation by the Commission, shall consider (without excluding other relevant factors)-

- (A) the revenues, investments, profits, and managerial efforts directed to the related communications, manufacturing, or sales activities of the company or other entity involved, as compared to the other aspects of the business of such company or other entity;
- (B) the extent to which the Commission regulates and oversees the activities of such company or other entity;
- (C) the degree to which the economic interests of such company or other entity may be affected by any action of the Commission; and
- (D) the perceptions held by the public regarding the business activities of such company or other entity.
- (4) Members of the Commission shall not engage in any other business, vocation, profession, or employment while serving as such members.
- (5) The maximum number of commissioners who may be members of the same political party shall be a number equal to the least number of commissioners which constitutes a majority of the full membership of the Commission.
- (c) Commissioners shall be appointed for terms of five years and until their successors are appointed and have been confirmed and taken the oath of office, except that they shall not continue to serve beyond the expiration of the next session of Congress subsequent to the expiration of said fixed term of office; except that any person

chosen to fill a vacancy shall be appointed only for the unexpired term of the Commissioner whom he succeeds. No vacancy in the Commission shall impair the right of the remaining commissioners

to exercise all the powers of the Commission.

(d) Each Commissioner shall receive an annual salary at the annual rate payable from time to time for level IV of the Executive Schedule, payable in monthly installments. The Chairman of the Commission, during the period of his service as Chairman, shall receive an annual salary at the annual rate payable from time to time for level III of the Executive Schedule.

(e) The principal office of the Commission shall be in the District of Columbia, where its general sessions shall be held; but whenever the convenience of the public or of the parties may be promoted or delay or expense prevented thereby, the Commission may hold spe-

cial sessions in any part of the United States.

(f)(1) The Commission shall have authority, subject to the provisions of the civil-service laws and the Classification Act of 1949, as amended, to appoint such officers, engineers, accountants, attorneys, inspectors, examiners, and other employees as are necessary in the exercise of its functions.

- (2) Without regard to the civil-service laws, but subject to the Classification Act of 1949, each commissioner may appoint three professional assistants and a secretary, each of whom shall perform such duties as such commissioner shall direct. Each commissioner may also appoint an electrical engineer or computer scientist to provide the commissioner technical consultation when appropriate and to interface with the Office of Engineering and Technology, Commission Bureaus, and other technical staff of the Commission for additional technical input and resources, provided that such engineer or scientist holds an undergraduate or graduate degree from an institution of higher education in their respective field of expertise. In addition, the chairman of the Commission may appoint, without regard to the civil-service laws, but subject to the Classification Act of 1949, an administrative assistant who shall perform such duties as the chairman shall direct.
- (3) The Commission shall fix a reasonable rate of extra compensation for overtime services of engineers in charge and radio engineers of the Field Engineering and Monitoring Bureau of the Federal Communications Commission, who may be required to remain on duty between the hours of 5 o'clock postmeridian and 8 o'clock antemeridian or on Sundays or holidays to perform services in connection with the inspection of ship radio equipment and apparatus for the purposes of part II of title III of this Act or the Great Lakes Agreement, on the basis of one-half day's additional pay for each two hours or fraction thereof of at least one hour that the overtime extends beyond 5 o'clock postmeridian (but not to exceed two and one-half days' pay for the full period from 5 o'clock postmeridian to 8 o'clock antemeridian) and two additional days' pay for Sunday or holiday duty. The said extra compensation for overtime services shall be paid by the master, owner, or agent of such vessel to the local United States collector of customs or his representative, who shall deposit such collection into the Treasury of the United States to an appropriately designated receipt account: *Provided*, That the amounts of such collections received by the said collector of customs or his representatives shall be covered into the

Treasury as miscellaneous receipts; and the payments of such extra compensation to the several employees entitled thereto shall be made from the annual appropriations for salaries and expenses of the Commission: Provided further, That to the extent that the annual appropriations which are hereby authorized to be made from the general fund of the Treasury are insufficient, there are hereby authorized to be appropriated from the general fund of the Treasury such additional amounts as may be necessary to the extent that the amounts of such receipts are in excess of the amounts appropriated: Provided further, That such extra compensation shall be paid if such field employees have been ordered to report for duty and have so reported whether the actual inspection of the radio equipment or apparatus takes place or not: And provided further, That in those ports where customary working hours are other than those hereinabove mentioned, the engineers in charge are vested with authority to regulate the hours of such employees so as to agree with prevailing working hours in said ports where inspections are to be made, but nothing contained in this proviso shall be construed in any manner to alter the length of a working day for the engineers in charge and radio engineers or the overtime pay herein fixed: and Provided further, That, in the alternative, an entity designated by the Commission may make the inspections referred to in this paragraph.

(4)(A) The Commission, for purposes of preparing or administering any examination for an amateur station operator license, may accept and employ the voluntary and uncompensated services of any individual who holds an amateur station operator license of a higher class than the class of license for which the examination is being prepared or administered. In the case of examinations for the highest class of amateur station operator license, the Commission may accept and employ such services of any individual who

holds such class of license.

(B)(i) The Commission, for purposes of monitoring violations of any provision of this Act (and of any regulation prescribed by the Commission under this Act) relating to the amateur radio service, may—

- (I) recruit and train any individual licensed by the Commission to operate an amateur station; and
- (II) accept and employ the voluntary and uncompensated services of such individual.
- (ii) The Commission, for purposes of recruiting and training individuals under clause (i) and for purposes of screening, annotating, and summarizing violation reports referred under clause (i), may accept and employ the voluntary and uncompensated services of any amateur station operator organization.

(iii) The functions of individuals recruited and trained under this subparagraph shall be limited to—

(I) the detection of improper amateur radio transmissions;

(II) the conveyance to Commission personnel of information which is essential to the enforcement of this Act (or regulations prescribed by the Commission under this Act) relating to the amateur radio service; and

(III) issuing advisory notices, under the general direction of the Commission, to persons who apparently have violated any provision of this Act (or regulations prescribed by the Commission under this Act) relating to the amateur radio service.

Nothing in this clause shall be construed to grant individuals recruited and trained under this subparagraph any authority to issue sanctions to violators or to take any enforcement action other than any action which the Commission may prescribe by rule.

(C)(i) The Commission, for purposes of monitoring violations of any provision of this Act (and of any regulation prescribed by the Commission under this Act) relating to the citizens band radio

service, may—

(I) recruit and train any citizens band radio operator; and

(II) accept and employ the voluntary and uncompensated services of such operator.

(ii) The Commission, for purposes of recruiting and training individuals under clause (i) and for purposes of screening, annotating, and summarizing violation reports referred under clause (i), may accept and employ the voluntary and uncompensated services of any citizens band radio operator organization. The Commission, in accepting and employing services of individuals under this subparagraph, shall seek to achieve a broad representation of individuals and organizations interested in citizens band radio operation.

(iii) The functions of individuals recruited and trained under this

subparagraph shall be limited to—

(I) the detection of improper citizens band radio transmissions;

(II) the conveyance to Commission personnel of information which is essential to the enforcement of this Act (or regulations prescribed by the Commission under this Act) relating to the citizens band radio service; and

(III) issuing advisory notices, under the general direction of the Commission, to persons who apparently have violated any provision of this Act (or regulations prescribed by the Commission under this Act) relating to the citizens band radio service.

Nothing in this clause shall be construed to grant individuals recruited and trained under this subparagraph any authority to issue sanctions to violators or to take any enforcement action other than

any action which the Commission may prescribe by rule.

(D) The Commission shall have the authority to endorse certification of individuals to perform transmitter installation, operation, maintenance, and repair duties in the private land mobile services and fixed services (as defined by the Commission by rule) if such certification programs are conducted by organizations or committees which are representative of the users in those services and which consist of individuals who are not officers or employees of the Federal Government.

(E) The authority of the Commission established in this paragraph shall not be subject to or affected by the provisions of part III of title 5, United States Code, or section 3679(b) of the Revised Statutes (31 U.S.C. 665(b)).

(F) Any person who provides services under this paragraph shall not be considered, by reason of having provided such services, a Federal employee

(G) The Commission, in accepting and employing services of individuals under subparagraphs (A) and (B), shall seek to achieve a

broad representation of individuals and organizations interested in amateur station operation.

(H) The Commission may establish rules of conduct and other regulations governing the service of individuals under this para-

graph.

(Î) With respect to the acceptance of voluntary uncompensated services for the preparation, processing, or administration of examinations for amateur station operator licenses, pursuant to subparagraph (A) of this paragraph, individuals, or organizations which provide or coordinate such authorized volunteer services may recover from examinees reimbursement for out-of-pocket costs.

(5)(A) The Commission, for purposes of preparing and administering any examination for a commercial radio operator license or endorsement, may accept and employ the services of persons that the Commission determines to be qualified. Any person so employed may not receive compensation for such services, but may recover from examinees such fees as the Commission permits, considering such factors as public service and cost estimates submitted by such person.

(B) The Commission may prescribe regulations to select, oversee, sanction, and dismiss any person authorized under this paragraph

to be employed by the Commission.

(C) Any person who provides services under this paragraph or who provides goods in connection with such services shall not, by reason of having provided such service or goods, be considered a

Federal or special government employee.

(g)(1) The Commission may make such expenditures (including expenditures for rent and personal services at the seat of government and elsewhere, for office supplies, lawbooks, periodicals, and books of reference, for printing and binding, for land for use as sites for radio monitoring stations and related facilities, including living quarters where necessary in remote areas, for the construction of such stations and facilities, and for the improvement, furnishing, equipping, and repairing of such stations and facilities and of laboratories and other related facilities (including construction of minor subsidiary buildings and structures not exceeding \$25,000 in any one instance) used in connection with technical research activities), as may be necessary for the execution of the functions vested in the Commission and as may be appropriated for by the Congress in accordance with the authorizations of appropriations established in section 6. All expenditures of the Commission, including all necessary expenses for transportation incurred by the commissioners or by their employees, under their orders, in making any investigation or upon any official business in any other places than in the city of Washington, shall be allowed and paid on the presentation of itemized vouchers therefor approved by the chairman of the Commission or by such other members or officer thereof as may be designated by the Commission for that purpose.

(2)(A) If—
(i) the necessary expenses specified in the last sentence of paragraph (1) have been incurred for the purpose of enabling commissioners or employees of the Commission to attend and participate in any convention, conference, or meeting;

(ii) such attendance and participation are in furtherance of the functions of the Commission; and (iii) such attendance and participation are requested by the person sponsoring such convention, conference, or meeting;

then the Commission shall have authority to accept direct reim-

bursement from such sponsor for such necessary expenses.

(B) The total amount of unreimbursed expenditures made by the Commission for travel for any fiscal year, together with the total amount of reimbursements which the Commission accepts under subparagraph (A) for such fiscal year, shall not exceed the level of travel expenses appropriated to the Commission for such fiscal year.

(C) The Commission shall submit to the appropriate committees of the Congress, and publish in the Federal Register, quarterly reports specifying reimbursements which the Commission has accept-

ed under this paragraph.

(D) The provisions of this paragraph shall cease to have any force

or effect at the end of fiscal year 1994.

(E) Funds which are received by the Commission as reimbursements under the provisions of this paragraph after the close of a

fiscal year shall remain available for obligation.

(3)(Å) Notwithstanding any other provision of law, in furtherance of its functions the Commission is authorized to accept, hold, administer, and use unconditional gifts, donations, and bequests of real, personal, and other property (including voluntary and uncompensated services, as authorized by section 3109 of title 5, United States Code).

(B) The Commission, for purposes of providing radio club and military-recreational call signs, may utilize the voluntary, uncompensated, and unreimbursed services of amateur radio organizations authorized by the Commission that have tax-exempt status under section 501(c)(3) of the Internal Revenue Code of 1986.

(C) For the purpose of Federal law on income taxes, estate taxes, and gift taxes, property or services accepted under the authority of subparagraph (A) shall be deemed to be a gift, bequest, or devise

to the United States.

- (D) The Commission shall promulgate regulations to carry out the provisions of this paragraph. Such regulations shall include provisions to preclude the acceptance of any gift, bequest, or donation that would create a conflict of interest or the appearance of a conflict of interest.
- (h) Three members of the Commission shall constitute a quorum thereof. The Commission shall have an official seal which shall be judicially noticed.

(i) The Commission may perform any and all acts, make such rules and regulations, and issue such orders, not inconsistent with this Act, as may be necessary in the execution of its functions.

(j) The Commission may conduct its proceedings in such manner as will best conduce to the proper dispatch of business and to the ends of justice. No commissioner shall participate in any hearing or proceeding in which he has a pecuniary interest. Any party may appear before the Commission and be heard in person or by attorney. Every vote and official act of the Commission shall be entered of record, and its proceedings shall be public upon the request of any party interested. The Commission is authorized to withhold publication of records or proceedings containing secret information affecting the national defense.

(k) The Commission shall make an annual report to Congress, copies of which shall be distributed as are other reports trans-

mitted to Congress. Such reports shall contain—

(1) such information and data collected by the Commission as may be considered of value in the determination of questions connected with the regulation of interstate and foreign wire and radio communication and radio transmission of energy;

(2) such information and data concerning the functioning of the Commission as will be of value to Congress in appraising the amount and character of the work and accomplishments of the Commission and the adequacy of its staff and equipment;

(3) an itemized statement of all funds expended during the preceding year by the Commission, of the sources of such funds, and of the authority in this Act or elsewhere under which such approximately approximatel

which such expenditures were made; and

(4) specific recommendations to Congress as to additional legislation which the Commission deems necessary or desirable, including all legislative proposals submitted for approval to the Director of the Office of Management and Budget.

(1) All reports of investigations made by the Commission shall be entered of record, and a copy thereof shall be furnished to the party who may have complained, and to any common carrier or licensee

that may have been complained of.

(m) The Commission shall provide for the publication of its reports and decisions in such form and manner as may be best adapted for public information and use, and such authorized publications shall be competent evidence of the reports and decisions of the Commission therein contained in all courts of the United States and of the several States without any further proof or authentication thereof.

(n) Rates of compensation of persons appointed under this section shall be subject to the reduction applicable to officers and employ-

ees of the Federal Government generally.

(o) For the purpose of obtaining maximum effectiveness from the use of radio and wire communications in connection with safety of life and property, the Commission shall investigate and study all phases of the problem and the best methods of obtaining the cooperation and coordination of these systems.

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