

115TH CONGRESS 1ST SESSION H.R. 3043

To modernize hydropower policy, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

June 23, 2017

Mrs. McMorris Rodgers introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Oversight and Government Reform, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To modernize hydropower policy, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Hydropower Policy
- 5 Modernization Act of 2017".
- 6 SEC. 2. HYDROPOWER REGULATORY IMPROVEMENTS.
- 7 (a) Sense of Congress on the Use of Hydro-
- 8 POWER RENEWABLE RESOURCES.—It is the sense of Con-
- 9 gress that—

1	(1) hydropower is a renewable resource for pur-
2	poses of all Federal programs and is an essential
3	source of energy in the United States; and
4	(2) the United States should increase substan-
5	tially the capacity and generation of clean, renewable
6	hydropower that would improve environmental qual-
7	ity in the United States.
8	(b) Modifying the Definition of Renewable
9	ENERGY TO INCLUDE HYDROPOWER.—Section 203 of the
10	Energy Policy Act of 2005 (42 U.S.C. 15852) is amend-
11	ed—
12	(1) in subsection (a), by striking "the following
13	amounts" and all that follows through paragraph (3)
14	and inserting "not less than 15 percent in fiscal year
15	2017 and each fiscal year thereafter shall be renew-
16	able energy."; and
17	(2) in subsection (b), by striking paragraph (2)
18	and inserting the following:
19	"(2) Renewable energy.—The term 'renew-
20	able energy' means electric energy generated from
21	solar, wind, biomass, landfill gas, ocean (including
22	tidal, wave, current, and thermal), geothermal, or
23	municipal solid waste, or from a hydropower

project.".

(c) Preliminary Permits.—Section 5 of the Fed-1 2 eral Power Act (16 U.S.C. 798) is amended— 3 (1) in subsection (a), by striking "three" and inserting "4"; and 4 5 (2) by amending subsection (b) to read as fol-6 lows: 7 "(b) The Commission may— "(1) extend the period of a preliminary permit 8 9 once for not more than 4 additional years beyond 10 the 4 years permitted by subsection (a) if the Com-11 mission finds that the permittee has carried out ac-12 tivities under such permit in good faith and with 13 reasonable diligence; and 14 "(2) if the period of a preliminary permit is ex-15 tended under paragraph (1), extend the period of 16 such preliminary permit once for not more than 4 17 additional years beyond the extension period granted 18 under paragraph (1), if the Commission determines 19 that there are extraordinary circumstances that war-20 rant such additional extension.". (d) Time Limit for Construction of Project 21 22 Works.—Section 13 of the Federal Power Act (16 U.S.C. 23 806) is amended in the second sentence by striking "once but not longer than two additional years" and inserting "for not more than 8 additional years,".

1	(e) License Term.—Section 15(e) of the Federal
2	Power Act (16 U.S.C. 808(e)) is amended—
3	(1) by striking "(e) Except" and inserting the
4	following:
5	"(e) License Term on Relicensing.—
6	"(1) IN GENERAL.—Except"; and
7	(2) by adding at the end the following:
8	"(2) Consideration.—In determining the
9	term of a license under paragraph (1), the Commis-
10	sion shall consider, among other things, project-re-
11	lated investments to be made by the licensee under
12	a new license issued under this section, as well as
13	project-related investments made by a licencee over
14	the term of the existing license (including any terms
15	under annual licenses). In considering such invest-
16	ments, the Commission shall give the same weight
17	to—
18	"(A) investments to be made by the li-
19	censee to implement a new license issued under
20	this section, including—
21	"(i) investments in redevelopment,
22	new construction, new capacity, efficiency,
23	modernization, rehabilitation, and safety
24	improvements; and

1	"(ii) investments in environmental,
2	recreation, and other protection, mitiga-
3	tion, or enhancement measures that will be
4	required or authorized by the license; and
5	"(B) investments made by the licensee over
6	the term of the existing license (including any
7	terms under annual licenses), beyond those re-
8	quired by the existing license when issued,
9	that—
10	"(i) resulted in, during the term of
11	the existing license—
12	"(I) redevelopment, new con-
13	struction, new capacity, efficiency,
14	modernization, rehabilitation, or safe-
15	ty improvements; or
16	"(II) environmental, recreation,
17	or other protection, mitigation, or en-
18	hancement measures; and
19	"(ii) did not result in the extension of
20	the term of the existing license by the
21	Commission.".
22	(f) Alternative Conditions and Prescrip-
23	TIONS.—Section 33 of the Federal Power Act (16 U.S.C.
24	823d) is amended—
25	(1) in subsection (a)—

1	(A) in paragraph (1), by striking "deems"
2	and inserting "determines";
3	(B) in paragraph (2)(B), in the matter
4	preceding clause (i), by inserting "determined
5	to be necessary" before "by the Secretary";
6	(C) by striking paragraph (4); and
7	(D) by striking paragraph (5);
8	(2) in subsection (b)—
9	(A) by striking paragraph (4); and
10	(B) by striking paragraph (5); and
11	(3) by adding at the end the following:
12	"(c) Further Conditions.—This section applies to
13	any further conditions or prescriptions proposed or im-
14	posed pursuant to section 4(e), 6, or 18.".
15	SEC. 3. HYDROPOWER LICENSING AND PROCESS IMPROVE-
16	MENTS.
17	(a) Hydropower Licensing and Process Im-
18	PROVEMENTS.—Part I of the Federal Power Act (16
19	U.S.C. 792 et seq.) is amended by adding at the end the
20	following:
21	"SEC. 34. HYDROPOWER LICENSING AND PROCESS IM-
22	PROVEMENTS.
23	"(a) Definition.—In this section, the term 'Federal
24	authorization'—

"(1) means any authorization required under Federal law with respect to an application for a license, license amendment, or exemption under this part; and

"(2) includes any permits, special use authorizations, certifications, opinions, or other approvals as may be required under Federal law to approve or implement the license, license amendment, or exemption under this part.

"(b) Designation as Lead Agency.—

"(1) IN GENERAL.—The Commission shall act as the lead agency for the purposes of coordinating all applicable Federal authorizations and for the purposes of complying with the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).

"(2) Other agencies and indian tribes.—

"(A) IN GENERAL.—Each Federal, State, and local government agency and Indian tribe considering an aspect of an application for Federal authorization shall coordinate with the Commission and comply with the deadline established in the schedule developed for the license, license amendment, or exemption under this part in accordance with the rule issued by the Commission under subsection (c).

1	"(B) IDENTIFICATION.—The Commission
2	shall identify, as early as practicable after it is
3	notified by the applicant for a license, license
4	amendment, or exemption under this part, any
5	Federal or State agency, local government, or
6	Indian tribe that may consider an aspect of an
7	application for a Federal authorization.
8	"(C) NOTIFICATION.—
9	"(i) In General.—The Commission
10	shall notify any agency and Indian tribe
11	identified under subparagraph (B) of the
12	opportunity to participate in the process of
13	reviewing an aspect of an application for a
14	Federal authorization.
15	"(ii) Deadline.—Each agency and
16	Indian tribe receiving a notice under clause
17	(i) shall submit a response acknowledging
18	receipt of the notice to the Commission
19	within 30 days of receipt of such notice
20	and request.
21	"(D) Issue identification and resolu-
22	TION.—
23	"(i) Identification of issues.—
24	Federal, State, and local government agen-
25	cies and Indian tribes that may consider

an aspect of an application for Federal authorization shall identify, as early as possible, and share with the Commission and the applicant, any issues of concern identified during the pendency of the Commission's action under this part relating to any Federal authorization that may delay or prevent the granting of such authorization, including any issues that may prevent the agency or Indian tribe from meeting the schedule established for the license, license amendment, or exemption under this part in accordance with the rule issued by the Commission under subsection (c).

"(ii) Issue Resolution.—The Commission may forward any issue of concern identified under clause (i) to the heads of the relevant State and Federal agencies (including, in the case of an issue of concern identified by a State or local government agency or Indian tribe, the Federal agency overseeing the delegated authority, or the Secretary of the Interior with regard to an issue of concern identified by an Indian tribe, as applicable) for resolu-

1 tion. If the Commission forwards an issue 2 of concern to the head of a relevant agen-3 cy, the Commission and the relevant agency shall enter into a memorandum of understanding to facilitate interagency co-6 ordination and resolution of such issues of 7 concern, as appropriate. "(c) Schedule.— 8 9 "(1) Commission rulemaking to establish 10 PROCESS TO SET SCHEDULE.—Not later than 180 11 days after the date of enactment of this section the 12 Commission shall, in consultation with the appro-13 priate Federal agencies, issue a rule, after providing 14 for notice and public comment, establishing a proc-15 ess for setting a schedule following the filing of an 16 application under this part for a license, license 17 amendment, or exemption for the review and disposi-18 tion of each Federal authorization. 19 "(2) Elements of scheduling rule.—In 20 issuing a rule under this subsection, the Commission 21 shall ensure that the schedule for each Federal au-22 thorization— "(A) includes deadlines for actions by— 23

"(i) any Federal or State agency, local

government, or Indian tribe that may con-

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1	sider an aspect of an application for the
2	Federal authorization;
3	"(ii) the applicant;
4	"(iii) the Commission; and
5	"(iv) other participants in any appli-
6	cable proceeding;
7	"(B) is developed in consultation with the
8	applicant and any agency and Indian tribe that
9	submits a response under subsection
10	(b)(2)(C)(ii);
11	"(C) provides an opportunity for any Fed-
12	eral or State agency, local government, or In-
13	dian tribe that may consider an aspect of an
14	application for the applicable Federal authoriza-
15	tion to identify and resolve issues of concern, as
16	provided in subsection (b)(2)(D);
17	"(D) complies with applicable schedules es-
18	tablished under Federal and State law;
19	"(E) ensures expeditious completion of all
20	proceedings required under Federal and State
21	law, to the extent practicable; and
22	"(F) facilitates completion of Federal and
23	State agency studies, reviews, and any other
24	procedures required prior to, or concurrent
25	with, the preparation of the Commission's envi-

- 1 ronmental document required under the Na-2 tional Environmental Policy Act of 1969 (42 3 U.S.C. 4321 et seq.).
- 4 "(d) Transmission of Final Schedule.—
- 5 "(1) IN GENERAL.—For each application for a 6 license, license amendment, or exemption under this 7 part, the Commission shall establish a schedule in 8 accordance with the rule issued by the Commission 9 under subsection (c). The Commission shall publicly 10 notice and transmit the final schedule to the appli-11 cant and each agency and Indian tribe identified 12 under subsection (b)(2)(B).
- 13 "(2) RESPONSE.—Each agency and Indian 14 tribe receiving a schedule under this subsection shall 15 acknowledge receipt of such schedule in writing to 16 the Commission within 30 days.
- "(e) ADHERENCE TO SCHEDULE.—All applicants, the other licensing participants, and agencies and Indian tribes considering an aspect of an application for a Federal authorization shall meet the deadlines set forth in the schedule established pursuant to subsection (d)(1).
- 22 "(f) Application Processing.—The Commission,
- 23 Federal, State, and local government agencies, and Indian
- 24 tribes may allow an applicant seeking a Federal authoriza-
- 25 tion to fund a third-party contractor selected by such an

- 1 agency or tribe to assist in reviewing the application. All
- 2 costs of an agency or tribe incurred pursuant to direct
- 3 funding by the applicant, including all costs associated
- 4 with the third-party contractor, shall not be considered
- 5 costs of the United States for the administration of this
- 6 part under section 10(e).
- 7 "(g) Commission Recommendation on Scope of
- 8 Environmental Review.—For the purposes of coordi-
- 9 nating Federal authorizations for each license, license
- 10 amendment, or exemption under this part, the Commis-
- 11 sion shall consult with and make a recommendation to
- 12 agencies and Indian tribes receiving a schedule under sub-
- 13 section (d) on the scope of the environmental review for
- 14 all Federal authorizations for such license, license amend-
- 15 ment, or exemption. Each Federal and State agency and
- 16 Indian tribe shall give due consideration and may give def-
- 17 erence to the Commission's recommendations, to the ex-
- 18 tent appropriate under Federal law.
- 19 "(h) Extension of Deadline.—
- 20 "(1) APPLICATION.—A Federal, State, or local
- 21 government agency or Indian tribe that is unable to
- complete its disposition of a Federal authorization
- by the deadline set forth in the schedule established
- under subsection (d)(1) shall, not later than 30 days

- prior to such deadline, file for an extension with the Commission.
- "(2) Extension.—The Commission shall only 3 grant an extension filed for under paragraph (1) if 5 the agency or Indian tribe demonstrates, based on 6 the record maintained under subsection (i), that 7 complying with the schedule established under sub-8 section (d)(1) would prevent the agency or tribe 9 from complying with applicable Federal or State law. 10 If the Commission grants the extension, the Com-11 mission shall set a reasonable schedule and deadline, 12 that is not later than 90 days after the deadline set forth in the schedule established under subsection 13 14 (d)(1), for the agency or tribe to complete its disposition of the Federal authorization.
- 15 16 Consolidated Record.—The Commission shall, with the cooperation of Federal, State, and local 18 government agencies and Indian tribes, maintain a complete consolidated record of all decisions made or actions 19 taken by the Commission or by a Federal administrative 21 agency or officer (or State or local government agency or officer or Indian tribe acting under delegated Federal authority) with respect to any Federal authorization. Such record shall constitute the record for judicial review under 25 section 313(b).

1	"(j) Submission of License Recommendations,
2	CONDITIONS, AND PRESCRIPTIONS.—
3	"(1) Submission of Recommendations.—
4	Any Federal or State agency that is providing rec-
5	ommendations with respect to a license proceeding
6	under this part shall submit to the Commission for
7	inclusion in the consolidated record relating to the li-
8	cense proceeding maintained under subsection (i)—
9	"(A) the recommendations;
10	"(B) the rationale for the recommenda-
11	tions; and
12	"(C) any supporting materials relating to
13	the recommendations.
14	"(2) Written statement.—In a case in
15	which a Federal agency is making a determination
16	with respect to a covered measure (as defined in sec-
17	tion 35(a)), the head of the Federal agency shall
18	submit to the Commission for inclusion in the con-
19	solidated record, in addition to the information re-
20	quired under paragraph (1), a written statement
21	demonstrating that the Federal agency gave equal
22	consideration to the effects of the covered measure
23	on—
24	"(A) energy supply, distribution, cost, and
25	use;

1	"(B) flood control;
2	"(C) navigation;
3	"(D) water supply; and
4	"(E) air quality and the preservation of
5	other aspects of environmental quality.
6	"(3) Information from other agencies.—
7	In preparing a written statement under paragraph
8	(2), the head of a Federal agency may make use of
9	information produced or made available by other
10	agencies with relevant expertise in the factors de-
11	scribed in subparagraphs (A) through (E) of that
12	paragraph.
13	"(k) Delegation.—
14	"(1) DEPARTMENT OF AGRICULTURE.—The
15	Secretary of Agriculture shall not delegate the au-
16	thority to require a condition under section 4(e),
17	other than to the Chief of the Forest Service or the
18	Under Secretary for Natural Resources and Envi-
19	ronment.
20	"(2) Department of Commerce.—The Sec-
21	retary of Commerce shall not delegate the authority
22	to prescribe fishways under section 18, other than to
23	the Assistant Administrator for Fisheries or the
24	Under Secretary for Oceans and Atmosphere.

- 1 "(3) Department of the interior.—The 2 Secretary of the Interior shall not delegate the authority to require a condition under section 4(e), 3 other than to, as appropriate, the Assistant Sec-5 retary for Fish, Wildlife and Parks, the Assistant 6 Secretary for Indian Affairs, the Assistant Secretary 7 for Land and Minerals Management, the Assistant 8 Secretary for Water and Science, the Director of the 9 U.S. Fish and Wildlife Service, the Director of the 10 Bureau of Indian Affairs, the Director of the Bu-11 reau of Land Management, or the Commissioner of 12 the Bureau of Reclamation. The Secretary of the In-13 terior shall not delegate the authority to prescribe 14 fishways under section 18, other than to the Assist-15 ant Secretary for Fish, Wildlife and Parks or the 16 Director of the U.S. Fish and Wildlife Service. 17 "(1) NO EFFECT ON FEDERAL WATER POLLUTION CONTROL ACT.—Nothing in this section shall be con-18 19 strued to affect any requirement of the Federal Water Pol-20 lution Control Act with respect to an application for a li-
- 22 "SEC. 35. TRIAL-TYPE HEARINGS.
- 23 "(a) Definition of Covered Measure.—In this

cense, license amendment, or exemption under this part.

24 section, the term 'covered measure' means—

1	"(1) a condition determined to be necessary
2	under section 4(e), including an alternative condition
3	proposed under section 33(a);
4	"(2) fishways prescribed under section 18, in-
5	cluding an alternative prescription proposed under
6	section 33(b); or
7	"(3) any further condition pursuant to section
8	4(e), 6, or 18.
9	"(b) Authorization of Trial-Type Hearing.—
10	An applicant for a license under this part (including an
11	applicant for a license under section 15) and any party
12	to a license proceeding shall be entitled to a determination
13	on the record, after opportunity for a trial-type hearing
14	of not more than 120 days, on any disputed issues of ma-
15	terial fact with respect to an applicable covered measure.
16	"(c) Deadline for Request.—A request for a
17	trial-type hearing under this section shall be submitted not
18	later than 60 days after the date on which, as applicable—
19	"(1) the Secretary determines the condition
20	necessary under section 4(e) or prescription under
21	section 18; or
22	"(2)(A) the Commission publishes notice of the
23	intention to use the reserved authority of the Com-
24	mission to prescribe a further condition under sec-
25	tion 6; or

1 "(B) the Secretary exercises reserved authority

2 under the license to prescribe, submit, or revise any

3 condition to a license under the first proviso of sec-

4 tion 4(e) or fishway prescribed under section 18, as

5 appropriate.

6 "(d) No Requirement To Exhaust.—By electing

7 not to request a trial-type hearing under subsection (c),

8 a license applicant and any other party to a license pro-

9 ceeding shall not be considered to have waived the right

10 of the applicant or other party to raise any issue of fact

11 or law in a non-trial-type proceeding, but no issue may

12 be raised for the first time on rehearing or judicial review

13 of the license decision of the Commission.

14 "(e) Administrative Law Judge.—

15 "(1) In General.—All disputed issues of mate-16 rial fact raised by a party in a request for a trial-17 type hearing submitted under subsection (c) shall be 18 determined in a single trial-type hearing to be con-19 ducted by an Administrative Law Judge within the 20 Office of Administrative Law Judges and Dispute 21 Resolution of the Commission, in accordance with 22 the Commission rules of practice and procedure 23 under part 385 of title 18, Code of Federal Regula-24 tions (or successor regulations), and within the time-

frame established by the Commission for each li-

1	cense proceeding (including a proceeding for a li-
2	cense under section 15) under section 34(d).
3	"(2) Requirement.—The trial-type hearing
4	shall include the opportunity—
5	"(A) to undertake discovery; and
6	"(B) to cross-examine witnesses.
7	"(f) STAY.—The Administrative Law Judge may im-
8	pose a stay of a trial-type hearing under this section for
9	a period of not more than 120 days to facilitate settlement
10	negotiations relating to resolving the disputed issues of
11	material fact with respect to the covered measure.
12	"(g) Decision of the Administrative Law
13	Judge.—
14	"(1) Contents.—The decision of the Adminis-
15	trative Law Judge shall contain—
16	"(A) findings of fact on all disputed issues
17	of material fact;
18	"(B) conclusions of law necessary to make
19	the findings of fact, including rulings on mate-
20	riality and the admissibility of evidence; and
21	"(C) reasons for the findings and conclu-
22	sions.
23	"(2) Limitation.—The decision of the Admin-
24	istrative Law Judge shall not contain conclusions as
25	to whether—

1	"(A) any condition or prescription should
2	be adopted, modified, or rejected; or

- "(B) any alternative condition or prescription should be adopted, modified, or rejected.
 - "(3) Finality.—A decision of an Administrative Law Judge under this section with respect to a disputed issue of material fact shall not be subject to further administrative review.
 - "(4) SERVICE.—The Administrative Law Judge shall serve the decision on each party to the hearing and forward the complete record of the hearing to the Commission and the Secretary that proposed the original condition or prescription.

"(h) Secretarial Determination.—

"(1) IN GENERAL.—Not later than 60 days after the date on which the Administrative Law Judge issues the decision under subsection (g) and in accordance with the schedule established by the Commission under section 34(d), the Secretary proposing a covered measure shall file with the Commission a final determination to adopt, modify, or withdraw any condition or prescription that was the subject of a hearing under this section, based on the decision of the Administrative Law Judge.

- 1 "(2) RECORD OF DETERMINATION.—The final
- 2 determination of the Secretary filed with the Com-
- 3 mission shall identify the reasons for the decision
- and any considerations taken into account that were
- 5 not part of, or were inconsistent with, the findings
- 6 of the Administrative Law Judge and shall be in-
- 7 cluded in the consolidated record maintained under
- 8 section 34(i).
- 9 "(i) RESOLUTION OF MATTERS.—Notwithstanding
- 10 sections 4(e) and 18, if the Commission finds that a final
- 11 determination under (h)(1) of the Secretary is inconsistent
- 12 with the purposes of this part or other applicable law, the
- 13 Commission may enter into a memorandum of under-
- 14 standing with the Secretary to facilitate interagency co-
- 15 ordination and resolve the matter.
- 16 "(j) JUDICIAL REVIEW.—The decision of the Admin-
- 17 istrative Law Judge and the record of determination of
- 18 the Secretary shall be included in the record of the appli-
- 19 cable licensing proceeding and subject to judicial review
- 20 of the final licensing decision of the Commission under
- 21 section 313(b).
- 22 "SEC. 36. LICENSING STUDY IMPROVEMENTS.
- "(a) IN GENERAL.—To facilitate the timely and effi-
- 24 cient completion of the license proceedings under this part,
- 25 the Commission shall, in consultation with applicable Fed-

- 1 eral and State agencies and interested members of the2 public—
- "(1) compile current and accepted best practices in performing studies required in such license proceedings, including methodologies and the design of studies to assess the full range of environmental impacts of a project that reflect the most recent

peer-reviewed science;

- "(2) compile a comprehensive collection of studies and data accessible to the public that could be used to inform license proceedings under this part; and
- "(3) encourage license applicants, agencies, and Indian tribes to develop and use, for the purpose of fostering timely and efficient consideration of license applications, a limited number of open-source methodologies and tools applicable across a wide array of projects, including water balance models and streamflow analyses.
- "(b) USE OF STUDIES.—To the extent practicable, 21 the Commission and other Federal, State, and local gov-22 ernment agencies and Indian tribes considering an aspect 23 of an application for Federal authorization (as defined in 24 section 34) shall use studies and data based on current, 25 accepted science in support of their actions. Any partici-

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- 1 pant in a proceeding with respect to such a Federal au-
- 2 thorization shall demonstrate that a study requested by
- 3 the participant is not duplicative of current, existing stud-
- 4 ies that are applicable to the project.
- 5 "(c) Basin-Wide or Regional Review.—The
- 6 Commission shall establish a program to develop com-
- 7 prehensive plans, at the request of project applicants, on
- 8 a regional or basin-wide scale, in consultation with the ap-
- 9 plicants, appropriate Federal agencies, and affected
- 10 States, local governments, and Indian tribes, in basins or
- 11 regions with respect to which there are more than one ap-
- 12 plication for a project. Upon such a request, the Commis-
- 13 sion, in consultation with the applicants, such Federal
- 14 agencies, and affected States, local governments, and In-
- 15 dian tribes, may conduct or commission regional or basin-
- 16 wide environmental studies, with the participation of at
- 17 least 2 applicants. Any study conducted under this sub-
- 18 section shall apply only to a project with respect to which
- 19 the applicants participate.
- 20 "SEC. 37. LICENSE AMENDMENT IMPROVEMENTS.
- 21 "(a) QUALIFYING PROJECT UPGRADES.—
- 22 "(1) In general.—As provided in this section,
- the Commission may approve an application under
- 24 this section for an amendment to a license issued
- 25 under this part for a qualifying project upgrade.

1	"(2) APPLICATION.—A licensee filing an appli-
2	cation for an amendment to a project license under
3	this section shall include in such application infor-
4	mation sufficient to demonstrate that the proposed
5	change to the project described in the application is
6	a qualifying project upgrade.
7	"(3) Notice and initial determination on
8	QUALIFICATION.—Not later than 15 days after re-
9	ceipt of an application under paragraph (2), the
10	Commission shall publish in the Federal Register a
11	notice containing—
12	"(A) notice of the application filed under
13	paragraph (2);
14	"(B) an initial determination as to whether
15	the proposed change to the project described in
16	the application for a license amendment is a
17	qualifying project upgrade; and
18	"(C) a request for public comment on the
19	application and the initial determination.
20	"(4) Public comment and consultation.—
21	The Commission shall, for a period of 45 days be-
22	ginning on the date of publication of a notice under
23	paragraph (3)—
24	"(A) accept public comment regarding the
25	application and whether the proposed license

1 amendment is for a qualifying project upgrade; 2 and

"(B) consult with each Federal, State, and local government agency and Indian tribe considering an aspect of an application for Federal authorization (as defined in section 34) with respect to the proposed license amendment, as well as other interested agencies and Indian tribes.

"(5) Final determination on Qualification.—Not later than 15 days after the end of the public comment and consultation period under paragraph (4), the Commission shall publish in the Federal Register a final determination as to whether the proposed license amendment is for a qualifying project upgrade.

"(6) Federal authorizations.—In establishing the schedule under section 34 for Federal authorizations (as defined in such section) for a proposed license amendment for a qualifying project upgrade, the Commission shall require final disposition of all such Federal authorizations, other than final action by the Commission, by not later than 120 days after the date on which the Commission publishes a final determination under paragraph (5)

that the proposed license amendment is for a qualifying project upgrade.

"(7) COMMISSION ACTION.—Not later than 150 days after the date on which the Commission publishes a final determination under paragraph (5) that a proposed license amendment is for a qualifying project upgrade, the Commission shall take final action on the license amendment application.

"(8) LICENSE AMENDMENT CONDITIONS.—Any condition or prescription included in or applicable to a license amendment for a qualifying project upgrade approved under this subsection, including any condition, prescription, or other requirement of a Federal authorization, shall be limited to those that are—

"(A) necessary to protect public safety; or
"(B) reasonable, economically feasible, and
essential to prevent loss of or damage to, or to
mitigate adverse effects on, fish and wildlife resources, water supply, and water quality that
are directly caused by the construction and operation of the qualifying project upgrade, as
compared to the environmental baseline existing
at the time the Commission approves the application for the license amendment.

1	"(9) Rulemaking.—Not later than 180 days
2	after the date of enactment of this section, the Com-
3	mission shall, after notice and opportunity for public
4	comment, issue a rule to implement this subsection.
5	"(10) Definitions.—For purposes of this sub-
6	section:
7	"(A) QUALIFYING PROJECT UPGRADE.—
8	The term 'qualifying project upgrade' means a
9	change to a project licensed under this part
10	that meets the qualifying criteria, as deter-
11	mined by the Commission.
12	"(B) QUALIFYING CRITERIA.—The term
13	'qualifying criteria' means, with respect to a
14	project licensed under this part, a change to the
15	project that—
16	"(i) if carried out, would be unlikely
17	to adversely affect any species listed as
18	threatened or endangered under the En-
19	dangered Species Act of 1973 or result in
20	the destruction or adverse modification of
21	critical habitat, as determined in consulta-
22	tion with the Secretary of the Interior or
23	Secretary of Commerce, as appropriate, in
24	accordance with section 7 of the Endan-
25	gered Species Act of 1973;

1	"(ii) is consistent with any applicable
2	comprehensive plan under section 10(a)(2);
3	"(iii) includes only changes to project
4	lands, waters, or operations that, in the
5	judgment of the Commission, would result
6	in only insignificant or minimal cumulative
7	adverse environmental effects;
8	"(iv) would be unlikely to adversely
9	affect water quality or water supply; and
10	"(v) proposes to implement—
11	"(I) capacity increases, efficiency
12	improvements, or other enhancements
13	to hydropower generation at the li-
14	censed project;
15	"(II) environmental protection,
16	mitigation, or enhancement measures
17	to benefit fish and wildlife resources
18	or other natural and cultural re-
19	sources; or
20	"(III) improvements to public
21	recreation at the licensed project.
22	"(b) Amendment Approval Processes.—
23	"(1) Rule.—Not later than 1 year after the
24	date of enactment of this section, the Commission
25	shall, after notice and opportunity for public com-

- 1 ment, issue a rule establishing new standards and 2 procedures for license amendment applications under 3 this part. In issuing such rule, the Commission shall seek to develop the most efficient and expedient 5 process, consultation, and review requirements, com-6 mensurate with the scope of different categories of 7 proposed license amendments. Such rule shall ac-8 count for differences in environmental effects across 9 a wide range of categories of license amendment ap-10 plications.
 - "(2) CAPACITY.—In issuing a rule under this subsection, the Commission shall take into consideration that a change in generating or hydraulic capacity may indicate the potential environmental effects of a proposed license amendment but is not determinative of such effects.
 - "(3) Process options.—In issuing a rule under this subsection, the Commission shall take into consideration the range of process options available under the Commission's regulations for license applications and adapt such options to amendment applications, where appropriate.".
- 23 SEC. 4. TECHNICAL AND CONFORMING AMENDMENTS.
- 24 (a) Licenses.—Section 4(e) of the Federal Power
- 25 Act (16 U.S.C. 797(e)) is amended—

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1	(1) by striking "adequate protection and utili-
2	zation of such reservation" and all that follows
3	through "That no license affecting the navigable ca-
4	pacity" and inserting "adequate protection and utili-
5	zation of such reservation: Provided further, That no
6	license affecting the navigable capacity"; and
7	(2) by striking "deem" and inserting "deter-
8	mine".
9	(b) Operation of Navigation Facilities.—Sec-
10	tion 18 of the Federal Power Act (16 U.S.C. 811) is
11	amended by striking the second, third, and fourth sen-

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12 tences.