106TH CONGRESS 1ST SESSION

# S. 746

To provide for analysis of major rules, to promote the public's right to know the costs and benefits of major rules, and to increase the accountability and quality of Government.

# IN THE SENATE OF THE UNITED STATES

March 25, 1999

Mr. Levin (for himself, Mr. Thompson, Mr. Voinovich, Mr. Robb, Mr. Abraham, Mr. Rockefeller, Mr. Roth, Mr. Daschle, Mr. Stevens, Mr. Moynihan, Mr. Cochran, Mr. Breaux, Mr. Frist, Mr. Enzi, Mr. Grams, Mr. Grassley, and Mrs. Lincoln) introduced the following bill; which was read twice and referred to the Committee on Governmental Affairs

# A BILL

To provide for analysis of major rules, to promote the public's right to know the costs and benefits of major rules, and to increase the accountability and quality of Government.

- 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 "Regulatory Improve-
- 5 ment Act of 1999".

### 1 SEC. 2. FINDINGS.

2.	Congress	finds	the	follo	wing
_	Congress	THUO	ULIC	TOHO	wille,

- (1) Effective regulatory programs provide important benefits to the public, including improving the environment, worker safety, and public health. Regulatory programs also impose significant costs on the public, including individuals, businesses, and State, local, and tribal governments.
- (2) Improving the ability of Federal agencies to use scientific and economic analysis in developing regulations should yield increased benefits and more effective protections while minimizing costs.
- (3) Cost-benefit analysis and risk assessment are useful tools to better inform agencies in developing regulations, although such analyses and assessments do not replace the need for good judgment and consideration of values.
- (4) The evaluation of costs and benefits must involve the consideration of the relevant information, whether expressed in quantitative or qualitative terms, including factors such as social values, distributional effects, and equity.
- (5) Cost-benefit analysis and risk assessment should be presented with a clear statement of the analytical assumptions and uncertainties, including an explanation of what is known and not known and

- what the implications of alternative assumptions might be.
- 3 (6) The public has a right to know about the 4 costs and benefits of regulations, the risks ad-5 dressed, the risks reduced, and the quality of sci-6 entific and economic analysis used to support deci-7 sions. Such knowledge will promote the quality, in-8 tegrity and responsiveness of agency actions.
  - (7) The Administrator of the Office of Information and Regulatory Affairs should oversee regulatory activities to raise the quality and consistency of cost-benefit analysis and risk assessment among all agencies.
- 14 (8) The Federal Government should develop a 15 better understanding of the strengths, weaknesses, 16 and uncertainties of cost-benefit analysis and risk 17 assessment and conduct the research needed to im-18 prove these analytical tools.

### 19 SEC. 3. REGULATORY ANALYSIS.

- 20 (a) IN GENERAL.—Chapter 6 of title 5, United 21 States Code, is amended by adding at the end the fol-
- 22 lowing:

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# 1 "SUBCHAPTER II—REGULATORY ANALYSIS

# 2 **"§ 621. Definitions**

- 3 "For purposes of this subchapter the definitions
- 4 under section 551 shall apply and—
- 5 "(1) the term 'Administrator' means the Ad-
- 6 ministrator of the Office of Information and Regu-
- 7 latory Affairs of the Office of Management and
- 8 Budget;
- 9 "(2) the term 'benefit' means the reasonably
- identifiable significant favorable effects, quantifiable
- and nonquantifiable, including social, health, safety,
- environmental, economic, and distributional effects,
- that are expected to result from implementation of,
- or compliance with, a rule;
- 15 "(3) the term 'cost' means the reasonably iden-
- tifiable significant adverse effects, quantifiable and
- 17 nonquantifiable, including social, health, safety, envi-
- ronmental, economic, and distributional effects, that
- are expected to result from implementation of, or
- compliance with, a rule;
- 21 "(4) the term 'cost-benefit analysis' means an
- evaluation of the costs and benefits of a rule, quan-
- 23 tified to the extent feasible and appropriate and oth-
- erwise qualitatively described, that is prepared in ac-
- cordance with the requirements of this subchapter at

- the level of detail appropriate and practicable for reasoned decisionmaking on the matter involved, taking into consideration uncertainties, the significance and complexity of the decision, and the need to adequately inform the public;
  - "(5) the term 'Director' means the Director of the Office of Management and Budget, acting through the Administrator of the Office of Information and Regulatory Affairs;
  - "(6) the term 'flexible regulatory options' means regulatory options that permit flexibility to regulated persons in achieving the objective of the statute as addressed by the rule making, including regulatory options that use market-based mechanisms, outcome oriented performance-based standards, or other options that promote flexibility;
    - "(7) the term 'major rule' means a rule that—
      "(A) the agency proposing the rule or the
      Director reasonably determines is likely to have
      an annual effect on the economy of
      \$100,000,000 or more in reasonably quantifiable costs; or
    - "(B) is otherwise designated a major rule by the Director on the ground that the rule is likely to adversely affect, in a material way, the

1	economy, a sector of the economy, including
2	small business, productivity, competition, jobs
3	the environment, public health or safety, or
4	State, local or tribal governments, or commu-
5	nities;
6	"(8) the term 'reasonable alternative' means a
7	reasonable regulatory option that would achieve the
8	objective of the statute as addressed by the rule
9	making and that the agency has authority to adop-
10	under the statute granting rule making authority
11	including flexible regulatory options;
12	"(9) the term 'risk assessment' means the sys
13	tematic, objective process of organizing hazard and
14	exposure information, based on a careful analysis of
15	the weight of the scientific evidence, to estimate the
16	potential for specific harm to an exposed population
17	subpopulation, or natural resource including, to the
18	extent feasible, a characterization of the distribution
19	of risk as well as an analysis of uncertainties
20	variabilities, conflicting information, and inferences
21	and assumptions;
22	"(10) the term 'rule' has the same meaning as
23	in section 551(4), and shall not include—
24	"(A) a rule exempt from notice and public

comment procedure under section 553;

- "(B) a rule that involves the internal revenue laws of the United States, or the assessment or collection of taxes, duties, or other debts, revenue, or receipts;
  - "(C) a rule of particular applicability that approves or prescribes for the future rates, wages, prices, services, corporate or financial structures, reorganizations, mergers, acquisitions, accounting practices, or disclosures bearing on any of the foregoing;
  - "(D) a rule relating to monetary policy proposed or promulgated by the Board of Governors of the Federal Reserve System or by the Federal Open Market Committee;

"(E) a rule relating to the operations, safety, or soundness of federally insured depository institutions or any affiliate of such an institution (as defined in section 2(k) of the Bank Holding Company Act of 1956 (12 U.S.C. 1841(k)); credit unions; the Federal Home Loan Banks; government-sponsored housing enterprises; a Farm Credit System Institution; foreign banks, and their branches, agencies, commercial lending companies or representative offices that operate in the United States and

1	any affiliate of such foreign banks (as those
2	terms are defined in the International Banking
3	Act of 1978 (12 U.S.C. 3101)); or a rule relat-
4	ing to the payments system or the protection of
5	deposit insurance funds or Farm Credit Insur-
6	ance Fund;
7	"(F) a rule relating to the integrity of the
8	securities or commodities futures markets or to
9	the protection of investors in those markets;
10	"(G) a rule issued by the Federal Election
11	Commission or a rule issued by the Federal
12	Communications Commission under sections
13	312(a)(7) and 315 of the Communications Act
14	of 1934 (47 U.S.C. 312(a)(7) and 315);
15	"(H) a rule required to be promulgated at
16	least annually pursuant to statute;
17	"(I) a rule or agency action relating to the
18	public debt or fiscal policy of the United States;
19	or
20	"(J) a rule or agency action that author-
21	izes or bars the introduction into or removal
22	from commerce, or recognizes or cancels rec-
23	ognition of the marketable status, of a product
24	under the Federal Food, Drug and Cosmetic
25	Act (21 U.S.C. 301 et seg.); and

1	"(11) the term 'substitution risk'—
2	"(A) means a reasonably identifiable sig-
3	nificant increased risk to health, safety, or the
4	environment expected to result from a regu-
5	latory option; and
6	"(B) shall not include risks attributable to
7	the effect of an option on the income of individ-
8	uals.
9	"§ 622. Applicability and effect
10	"(a) Except as provided in section 623(f), this sub-
11	chapter shall apply to all proposed and final major rules
12	"(b) Nothing in this subchapter shall be construed
13	to alter or modify—
14	"(1) the substantive standards applicable to $\epsilon$
15	rule making under other statutes;
16	"(2)(A) the range of regulatory options that ar
17	agency has the authority to adopt under the statute
18	authorizing the agency to promulgate the rule; or
19	"(B) the deference otherwise accorded to the
20	agency in construing such statute; or
21	"(3) any opportunity for judicial review made
22	applicable under other statutes.
23	"§ 623. Regulatory analysis
24	"(a)(1) Before publishing a notice of a proposed rule
25	making for any rule, each agency shall determine whether

- 1 the rule is or is not a major rule covered by this sub-
- 2 chapter.
- 3 "(2) The Director may designate any rule to be a
- 4 major rule under section 621(7)(B), if the Director—
- 5 "(A) makes such designation not later than 30
- 6 days after the close of the comment period for the
- 7 rule; and
- 8 "(B) publishes such designation in the Federal
- 9 Register, together with a succinct statement of the
- basis for the designation, within 30 days after such
- designation.
- "(b)(1)(A) When an agency publishes a notice of pro-
- 13 posed rule making for a major rule, the agency shall—
- 14 "(i) prepare and place in the rule making file
- an initial regulatory analysis; and
- 16 "(ii) include a summary of such analysis con-
- sistent with subsection (e) in the notice of proposed
- rule making.
- 19 "(B)(i) When the Director has published a designa-
- 20 tion that a rule is a major rule after the publication of
- 21 the notice of proposed rule making for the rule, the agency
- 22 shall—
- 23 "(I) promptly prepare and place in the rule
- 24 making file an initial regulatory analysis for the
- 25 rule; and

1	"(II) publish in the Federal Register a sum-
2	mary of such analysis consistent with subsection (e).
3	"(ii) Following the issuance of an initial regulatory
4	analysis under clause (i), the agency shall give interested
5	persons an opportunity to comment under section 553 in
6	the same manner as if the initial regulatory analysis had
7	been issued with the notice of proposed rule making.
8	"(2) Each initial regulatory analysis shall contain—
9	"(A) a cost-benefit analysis of the proposed rule
10	that shall contain—
11	"(i) an analysis of the benefits of the pro-
12	posed rule, including any benefits that cannot
13	be quantified, and an explanation of how the
14	agency anticipates that such benefits will be
15	achieved by the proposed rule, including a de-
16	scription of the persons or classes of persons
17	likely to receive such benefits;
18	"(ii) an analysis of the costs of the pro-
19	posed rule, including any costs that cannot be
20	quantified, and an explanation of how the agen-
21	cy anticipates that such costs will result from
22	the proposed rule, including a description of the
23	persons or classes of persons likely to bear such
24	costs;

1	"(iii) an evaluation of the relationship of
2	the benefits of the proposed rule to its costs, in-
3	cluding the determinations required under sub-
4	section (d), taking into account the results of
5	any risk assessment;
6	"(iv) an evaluation of the benefits and
7	costs of a reasonable number of reasonable al-
8	ternatives reflecting the range of regulatory op-
9	tions that would achieve the objective of the
10	statute as addressed by the rule making, includ-
11	ing, where feasible, alternatives that—
12	"(I) require no government action or
13	utilize voluntary programs;
14	"(II) provide flexibility for small enti-
15	ties under subchapter I and for State,
16	local, or tribal government agencies dele-
17	gated to administer a Federal program;
18	"(III) employ flexible regulatory op-
19	tions; and
20	"(IV) assure protection of sensitive
21	subpopulations, or populations exposed to
22	multiple and cumulative risks; and
23	"(v) a description of the scientific or eco-
24	nomic evaluations or information upon which
25	the agency substantially relied in the cost-ben-

1	efit analysis and risk assessment required under
2	this subchapter, and an explanation of how the
3	agency reached the determinations under sub-
4	section (d);
5	"(B) if required, the risk assessment in accord-
6	ance with section 624; and
7	"(C) when scientific information on substitution
8	risks to health, safety, or the environment is reason-
9	ably available to the agency, an identification and
10	evaluation of such risks.
11	"(c)(1) When the agency publishes a final major rule,
12	the agency shall prepare and place in the rule making file
13	a final regulatory analysis.
14	"(2) Each final regulatory analysis shall address each
15	of the requirements for the initial regulatory analysis
16	under subsection (b)(2), revised to reflect—
17	"(A) any material changes made to the pro-
18	posed rule by the agency after publication of the no-
19	tice of proposed rule making;
20	"(B) any material changes made to the cost-
21	benefit analysis or risk assessment; and
22	"(C) agency consideration of significant com-
23	ments received regarding the proposed rule and the
24	initial regulatory analysis, including regulatory re-
25	view communications under subchapter IV.

- 1 "(d)(1)(A) The agency shall include in the statement 2 of basis and purpose for a proposed or final major rule 3 a reasonable determination, based upon the rule making record considered as a whole— "(i) whether the rule is likely to provide bene-5 6 fits that justify the costs of the rule; 7 "(ii) whether the rule is likely to substantially 8 achieve the rule making objective in a more cost-ef-9 fective manner, or with greater net benefits, than 10 the other reasonable alternatives considered by the 11 agency; and 12 "(iii) whether the rule adopts a flexible regu-13 latory option. 14 "(B) Consistent with section 621 (2) and (3), net 15 benefits analysis shall not be construed to be limited to quantifiable effects. 16 "(2) If the agency head determines that the rule is 17 not likely to provide benefits that justify the costs of the 18 rule or is not likely to substantially achieve the rule mak-19 ing objective in a more cost-effective manner, or with 20
- 23 "(A) explain the reasons for selecting the rule 24 notwithstanding such determination, including iden-

considered by the agency, the agency head shall—

greater net benefits, than the other reasonable alternatives

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- tifying any statutory provision that required the
  agency to select such rule;

  "(B) describe any reasonable alternative considered by the agency that would be likely to provide
- benefits that justify the costs of the rule and be likely to substantially achieve the rule making objective in a more cost-effective manner, or with greater net benefits, than the alternative selected by the agency;
- "(C) describe any flexible regulatory option considered by the agency and explain why that option was not adopted by the agency if that option was
- "(e) Each agency shall include an executive summary of the regulatory analysis, including any risk assessment, in the regulatory analysis and in the statement of basis and purpose for the proposed and final major rule. Such executive summary shall include a succinct presentation
- 20 "(1) the benefits and costs expected to result 21 from the rule and any determinations required under 22 subsection (d);
- "(2) if applicable, the risk addressed by the rule
  and the results of any risk assessment;

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of—

and

not adopted.

1	"(3) the benefits and costs of reasonable alter-
2	natives considered by the agency; and
3	"(4) the key assumptions and scientific or eco-
4	nomic information upon which the agency relied.
5	"(f)(1) A major rule may be adopted without prior
6	compliance with this subchapter if—
7	"(A) the agency for good cause finds that con-
8	ducting the regulatory analysis under this sub-
9	chapter before the rule becomes effective is impracti-
10	cable or contrary to an important public interest;
11	and
12	"(B) the agency publishes the rule in the Fed-
13	eral Register with such finding and a succinct expla-
14	nation of the reasons for the finding.
15	"(2) If a major rule is adopted under paragraph (1),
16	the agency shall comply with this subchapter as promptly
17	as possible unless the Director determines that compliance
18	would be clearly unreasonable.
19	"(g) Each agency shall develop an effective process
20	to permit elected officers of State, local, and tribal govern-
21	ments (or their designated employees with authority to act
22	on their behalf) to provide meaningful and timely input
23	in the development of regulatory proposals that contain
24	significant Federal intergovernmental mandates. The
25	process developed under this subsection shall be consistent

with section 204 of the Unfunded Mandates Reform Act 2 of 1995 (2 U.S.C. 1534). 3 "§ 624. Principles for risk assessments "(a)(1)(A) Subject to paragraph (2), each agency 4 shall design and conduct risk assessments in accordance with this subchapter for— 6 "(i) each proposed and final major rule the pri-7 8 mary purpose of which is to address health, safety, 9 or environmental risk; or "(ii) any risk assessment that is not the basis 10 11 of a rule making that the Director— "(I) reasonably anticipates is likely to have 12 13 effect on the economy an annual 14 \$100,000,000 or more in reasonably quantifi-15 able costs; and "(II) determines shall be subject to the re-16 17 quirements of this section. 18 "(B)(i) Risk assessments conducted under this subchapter shall be conducted in a manner that promotes ra-19 20 tional and informed risk management decisions and in-21 formed public input into and understanding of the process 22 of making agency decisions. 23 "(ii) The scope and level of analysis of such a risk assessment shall be commensurate with the significance

and complexity of the decision and the need to adequately

- 1 inform the public, consistent with any need for expedition,
- 2 and designed for the nature of the risk being assessed.
- 3 "(2) If a risk assessment under this subchapter is
- 4 otherwise required by this section, but the agency deter-
- 5 mines that—
- 6 "(A) a final rule subject to this subchapter is
- 7 substantially similar to the proposed rule with re-
- 8 spect to the risk being addressed;
- 9 "(B) a risk assessment for the proposed rule
- has been carried out in a manner consistent with
- this subchapter; and
- 12 "(C) a new risk assessment for the final rule is
- 13 not required in order to respond to comments re-
- ceived during the period for comment on the pro-
- posed rule,
- 16 the agency may publish such determination along with the
- 17 final rule in lieu of preparing a new risk assessment for
- 18 the final rule.
- 19 "(b) Each agency shall consider in each risk assess-
- 20 ment all relevant, reliable, and reasonably available sci-
- 21 entific information and shall describe the basis for select-
- 22 ing such scientific information.
- (c)(1) When a risk assessment involves a choice of
- 24 assumptions, the agency shall, with respect to significant
- 25 assumptions—

1	"(A) identify the assumption and its scientific
2	and policy basis, including the extent to which the
3	assumption has been validated by, or conflicts with,
4	empirical data;
5	"(B) explain the basis for any choices among
6	assumptions and, where applicable, the basis for
7	combining multiple assumptions; and
8	"(C) describe reasonable alternative assump-
9	tions that—
10	"(i) would have had a significant effect on
11	the results of the risk assessment; and
12	"(ii) were considered but not selected by
13	the agency for use in the risk assessment.
14	"(2) Significant assumptions used in a risk assess-
15	ment shall incorporate all reasonably available, relevant,
16	and reliable scientific information.
17	"(d) The agency shall inform the public when the
18	agency is conducting a risk assessment subject to this sec-
19	tion and, to the extent practicable, shall solicit relevant
20	and reliable data from the public. The agency shall con-
21	sider such data in conducting the risk assessment.
22	"(e) Each risk assessment under this subchapter
23	shall include, as appropriate, each of the following:
24	"(1) A description of the hazard of concern.

1	"(2) A description of the populations or natural
2	resources that are the subject of the risk assess-
3	ment.
4	"(3) An explanation of the exposure scenarios
5	used in the risk assessment, including an estimate of
6	the corresponding population or natural resource at
7	risk and the likelihood of such exposure scenarios.
8	"(4) A description of the nature and severity of
9	the harm that could reasonably occur as a result of
10	exposure to the hazard.
11	"(5) A description of the major uncertainties in
12	each component of the risk assessment and their in-
13	fluence on the results of the assessment.
14	"(f) To the extent scientifically appropriate, each
15	agency shall—
16	"(1) express the estimate of risk as 1 or more
17	reasonable ranges and, if feasible, probability dis-
18	tributions that reflects variabilities, uncertainties,
19	and lack of data in the analysis;
20	"(2) provide the ranges and distributions of
21	risks, including central and high end estimates of
22	the risks, and their corresponding exposure scenarios
23	for the potentially exposed population and, as appro-
24	priate, for more highly exposed or sensitive sub-

populations; and

1	"(3) describe the qualitative factors influencing
2	the ranges, distributions, and likelihood of possible
3	risks.
4	"(g) When scientific information that permits rel-
5	evant comparisons of risk is reasonably available, each
6	agency shall use the information to place the nature and
7	magnitude of a risk to health, safety, or the environment
8	being analyzed in relationship to other reasonably com-
9	parable risks familiar to and routinely encountered by the
10	general public. Such comparisons should consider relevant
11	distinctions among risks, such as the voluntary or involun-
12	tary nature of risks, well understood or newly discovered
13	risks, and reversible or irreversible risks.
14	"§ 625. Peer review
15	"(a) Each agency shall provide for an independent
16	peer review in accordance with this section of—
17	"(1) a cost-benefit analysis of a major rule that
18	the agency or Director reasonably anticipates is like-
19	ly to have an annual effect on the economy of
20	\$500,000,000 in reasonably quantifiable costs; and
21	"(2) a risk assessment required by this sub-
22	chapter.
23	"(b)(1) Peer review required under subsection (a)
24	shall—

1	"(A) be conducted through panels, expert bod-
2	ies, or other formal or informal devices that are
3	broadly representative and involve participants—
4	"(i) with expertise relevant to the sciences,
5	or analyses involved in the regulatory decisions;
6	and
7	"(ii) who are independent of the agency;
8	"(B) be governed by agency standards and
9	practices governing conflicts of interest of non-
10	governmental agency advisors;
11	"(C) provide for the timely completion of the
12	peer review including meeting agency deadlines;
13	"(D) contain a balanced presentation of all con-
14	siderations, including minority reports and an agen-
15	cy response to all significant peer review comments;
16	and
17	"(E) provide adequate protections for confiden-
18	tial business information and trade secrets, including
19	requiring panel members or participants to enter
20	into confidentiality agreements.
21	"(2) Each agency shall provide a written response to
22	all significant peer review comments. All peer review com-
23	ments and any responses shall be made—
24	"(A) available to the public; and

- 1 "(B) part of the rule making record for pur-2 poses of judicial review of any final agency action.
- 3 "(3) If the head of an agency, with the concurrence
- 4 of the Director, publishes a determination in the rule mak-
- 5 ing file that a cost-benefit analysis or risk assessment, or
- 6 any component thereof, has been previously subjected to
- 7 adequate peer review, no further peer review shall be re-
- 8 quired under this section for such analysis, assessment,
- 9 or component.
- 10 "(c) For each peer review conducted by an agency
- 11 under this section, the agency head shall include in the
- 12 rule making record a statement by a Federal officer or
- 13 employee who is not an employee of the agency rule mak-
- 14 ing office or program—
- 15 "(1) whether the peer review participants re-
- 16 flect the independence and expertise required under
- subsection (b)(1)(A); and
- 18 "(2) whether the agency has adequately re-
- sponded to the peer review comments as required
- under subsection (b)(2).
- 21 "(d) The formality of the peer review conducted
- 22 under this section shall be commensurate with the signifi-
- 23 cance and complexity of the subject matter.

- 1 "(e) The peer review required by this section shall
- 2 not be subject to the Federal Advisory Committee Act (5
- 3 U.S.C. App.).
- 4 "(f) A member of an agency advisory board (or com-
- 5 parable organization) established by statute shall be con-
- 6 sidered independent of the agency for purposes of sub-
- 7 section (b)(1)(A)(ii).
- 8 "(g) The status of a person as a contractor or grantee
- 9 of the agency conducting the peer review shall not, in and
- 10 of itself, exclude such person from serving as a peer re-
- 11 viewer for such agency because of the requirement of sub-
- 12 section (b)(1)(A)(ii).
- 13 "(h) Nothing in this section shall require more than
- 14 one peer review of a cost-benefit analysis or a risk assess-
- 15 ment during a rule making. A peer review required by this
- 16 section shall occur to the extent feasible before the notice
- 17 of proposed rule making.

# 18 **"§ 626. Deadlines for rule making**

- 19 "(a) All statutory deadlines that require an agency
- 20 to propose or promulgate any major rule during the 2-
- 21 year period beginning on the effective date of this section
- 22 shall be suspended until the earlier of—
- 23 "(1) the date on which the requirements of this
- subchapter are satisfied; or

1	"(2) the date occurring 180 days after the date
2	of the applicable deadline.
3	"(b) In any proceeding involving a deadline imposed
4	by a court of the United States that requires an agency
5	to propose or promulgate any major rule during the 2-
6	year period beginning on the effective date of this section,
7	the United States shall request, and the court may grant,
8	an extension of such deadline until the earlier of—
9	"(1) the date on which the requirements of this
10	subchapter are satisfied; or
11	"(2) the date occurring 180 days after the date
12	of the applicable deadline.
13	"(c) In any case in which the failure to promulgate
14	a major rule by a deadline occurring during the 2-year
15	period beginning on the effective date of this section would
16	create an obligation to regulate through individual adju-
17	dications, the deadline shall be suspended until the earlier
18	of—
19	"(1) the date on which the requirements of this
20	subchapter are satisfied; or
21	"(2) the date occurring 180 days after the date
22	of the applicable deadline.
23	"§ 627. Judicial review
24	"(a) Compliance by an agency with the provisions of
25	this subchapter shall be subject to judicial review only—

- 1 "(1) in connection with review of final agency 2 action;
- 3 "(2) in accordance with this section; and
- 4 "(3) in accordance with the limitations on tim-
- 5 ing, venue, and scope of review imposed by the stat-
- 6 ute authorizing judicial review.
- 7 "(b) Any determination of an agency whether a rule
- 8 is a major rule under section 621(7)(A) shall be set aside
- 9 by a reviewing court only upon a showing that the deter-
- 10 mination is arbitrary or capricious.
- 11 "(c) Any designation by the Director that a rule is
- 12 a major rule under section 621(7), or any failure to make
- 13 such designation, shall not be subject to judicial review.
- 14 "(d) The cost-benefit analysis, cost-benefit deter-
- 15 mination under section 623(d), and any risk assessment
- 16 required under this subchapter shall not be subject to judi-
- 17 cial review separate from review of the final rule to which
- 18 such analysis or assessment applies. The cost-benefit anal-
- 19 ysis, cost-benefit determination under section 623(d), and
- 20 any risk assessment shall be part of the rule making
- 21 record and shall be considered by a court to the extent
- 22 relevant, only in determining under the statute granting
- 23 the rule making authority whether the final rule is arbi-
- 24 trary, capricious, an abuse of discretion, or is unsupported

- 1 by substantial evidence where that standard is otherwise
- 2 provided by law.
- 3 "(e) If an agency fails to perform the cost-benefit
- 4 analysis, cost-benefit determination, or risk assessment, or
- 5 to provide for peer review, a court may, giving due regard
- 6 to prejudicial error, remand or invalidate the rule. The
- 7 adequacy of compliance with the specific requirements of
- 8 this subchapter shall not otherwise be grounds for re-
- 9 manding or invalidating a rule under this subchapter. If
- 10 the court allows the rule to take effect, the court shall
- 11 order the agency to promptly perform such analysis, deter-
- 12 mination, or assessment or provide for such peer review.
- 13 "§ 628. Guidelines, interagency coordination, and re-
- 14 search
- 15 "(a)(1) Not later than 270 days after the date of en-
- 16 actment of this section, the Director, in consultation with
- 17 the Council of Economic Advisors, the Director of the Of-
- 18 fice of Science and Technology Policy, and relevant agency
- 19 heads, shall issue guidelines for cost-benefit analyses, risk
- 20 assessments, and peer reviews as required by this sub-
- 21 chapter. The Director shall oversee and periodically revise
- 22 such guidelines as appropriate.
- 23 "(2) As soon as practicable and not later than 18
- 24 months after issuance of the guidelines required under
- 25 paragraph (1), each agency subject to section 624 shall

- 1 adopt detailed guidelines for risk assessments as required
- 2 by this subchapter. Such guidelines shall be consistent
- 3 with the guidelines issued under paragraph (1). Each
- 4 agency shall periodically revise such agency guidelines as
- 5 appropriate.
- 6 "(3) The guidelines under this subsection shall be de-
- 7 veloped following notice and public comment. The develop-
- 8 ment and issuance of the guidelines shall not be subject
- 9 to judicial review, except in accordance with section
- 10 706(1).
- 11 "(b) To promote the use of cost-benefit analysis and
- 12 risk assessment in a consistent manner and to identify
- 13 agency research and training needs, the Director, in con-
- 14 sultation with the Council of Economic Advisors and the
- 15 Director of the Office of Science and Technology Policy,
- 16 shall—
- 17 "(1) oversee periodic evaluations of Federal
- agency cost-benefit analysis and risk assessment;
- "(2) provide advice and recommendations to the
- 20 President and Congress to improve agency use of
- cost-benefit analysis and risk assessment;
- 22 "(3) utilize appropriate interagency mechanisms
- 23 to improve the consistency and quality of cost-ben-
- 24 efit analysis and risk assessment among Federal
- agencies; and

1	"(4) utilize appropriate mechanisms between
2	Federal and State agencies to improve cooperation
3	in the development and application of cost-benefit
4	analysis and risk assessment.
5	"(c)(1) The Director, in consultation with the head
6	of each agency, the Council of Economic Advisors, and the
7	Director of the Office of Science and Technology Policy,
8	shall periodically evaluate and develop a strategy to meet
9	agency needs for research and training in cost-benefit
10	analysis and risk assessment, including research on model-
11	ling, the development of generic data, use of assumptions
12	and the identification and quantification of uncertainty
13	and variability.
14	"(2)(A) Not later than 180 days after the date of
15	enactment of this section, the Director, in consultation
16	with the Director of the Office of Science and Technology
17	Policy, shall enter a contract with an accredited scientific
18	institution to conduct research to—
19	"(i) develop a common basis to assist risk com-
20	munication related to both carcinogens and non-
21	carcinogens; and
22	"(ii) develop methods to appropriately incor-
23	porate risk assessments into related cost-benefit
24	analyses.

"(B) Not later than 2 years after the date of enact-1 ment of this section, the results of the research conducted 3 under this paragraph shall be submitted to the Director 4 and Congress. "§ 629. Risk based priorities study "(a) Not later than 1 year after the date of enact-6 ment of this section, the Director, in consultation with the 8 Director of the Office of Science and Technology Policy, shall enter into a contract with an accredited scientific institution to conduct a study that provides— 10 "(1) a systematic comparison of the extent and 11 12 severity of significant risks to human health, safety, 13 or the environment (hereafter referred to as a com-14 parative risk analysis); "(2) a study of methodologies for using com-15 16 parative risk analysis to compare dissimilar risks to 17 human health, safety, or the environment, including 18 development of a common basis to assist compara-19 tive risk analysis related to both carcinogens and 20 noncarcinogens; and "(3) recommendations on the use of compara-21 22 tive risk analysis in setting priorities for the reduc-23 tion of risks to human health, safety, or the environ-

ment.

- 1 "(b) The Director shall ensure that the study re-
- 2 quired under subsection (a) is—
- 3 "(1) conducted through an open process pro-
- 4 viding peer review consistent with section 625 and
- 5 opportunities for public comment and participation;
- 6 and
- 7 "(2) not later than 3 years after the date of en-
- 8 actment of this section, completed and submitted to
- 9 Congress and the President.
- 10 "(c) Not later than 4 years after the date of enact-
- 11 ment of this section, each relevant agency shall, as appro-
- 12 priate, use the results of the study required under sub-
- 13 section (a) to inform the agency in the preparation of the
- 14 agency's annual budget and strategic plan and perform-
- 15 ance plan under section 306 of this title and sections
- 16 1115, 1116, 1117, 1118, and 1119 of title 31.
- 17 "(d) Not later than 5 years after the date of enact-
- 18 ment of this section, and periodically thereafter, the Presi-
- 19 dent shall submit a report to Congress recommending leg-
- 20 islative changes to assist in setting priorities to more effec-
- 21 tively and efficiently reduce risks to human health, safety,
- 22 or the environment.
- 23 "SUBCHAPTER III—EXECUTIVE OVERSIGHT
- 24 **"§ 631. Definitions**
- 25 "For purposes of this subchapter—

1	"(1) the definitions under sections 551 and 621
2	shall apply; and
3	"(2) the term 'regulatory action' means any one
4	of the following:
5	"(A) Advance notice of proposed rule mak-
6	ing.
7	"(B) Notice of proposed rule making.
8	"(C) Final rule making, including interim
9	final rule making.
10	"§ 632. Presidential regulatory review
11	"(a) This subchapter shall apply to all proposed and
12	final major rules and to any other rules designated by the
13	President for review.
14	"(b) The President shall establish a process for the
15	review and coordination of Federal agency regulatory ac-
16	tions. Such process shall be the responsibility of the Direc-
17	tor.
18	"(c) For the purpose of carrying out subsection (c),
19	the Director shall—
20	"(1) develop and oversee uniform regulatory
21	policies and procedures, including those by which
22	each agency shall comply with the requirements of
23	this chapter;
24	"(2) develop policies and procedures for the re-
25	view of regulatory actions by the Director; and

1	"(3) develop and oversee an annual govern-
2	mentwide regulatory planning process that shall in-
3	clude review of planned significant regulatory ac-
4	tions and publication of—
5	"(A) a summary of and schedule for pro-
6	mulgation of planned agency major rules;
7	"(B) agency specific schedules for review
8	of existing rules, including under section 610;
9	"(C) a summary of regulatory review ac-
10	tions undertaken in the prior year;
11	"(D) a list of major rules promulgated in
12	the prior year for which an agency could not
13	make the determinations that the benefits of a
14	rule justify the costs under section 623(d);
15	"(E) identification of significant agency
16	noncompliance with this chapter in the prior
17	year; and
18	"(F) recommendations for improving com-
19	pliance with this chapter and increasing the ef-
20	ficiency and effectiveness of the regulatory
21	process.
22	" $(d)(1)$ The review established under subsection (b)
23	shall be conducted as expeditiously as practicable and shall
24	be limited to not more than 90 days.

1	"(2) A review may be extended longer than the 90-
2	day period referred to under paragraph (1) by the Direc-
3	tor or at the request of the rule making agency to the
4	Director. Notice of such extension shall be published
5	promptly in the Federal Register.
6	"§ 633. Public disclosure of information
7	"(a) The Director, in carrying out section 632, shall
8	establish procedures to provide public and agency access
9	to information concerning review of regulatory actions
10	under this subchapter, including—
11	"(1) disclosure to the public on an ongoing
12	basis of information regarding the status of regu-
13	latory actions undergoing review;
14	"(2) disclosure to the public, not later than the
15	date of publication of a regulatory action, of—
16	"(A) all written correspondence relating to
17	the substance of a regulatory action, including
18	drafts of all proposals and associated analyses,
19	between the Administrator or employees of the
20	Administrator and the regulatory agency;
21	"(B) all written correspondence relating to
22	the substance of a regulatory action between
23	the Administrator or employees of the Adminis-
24	trator and any person not employed by the ex-
25	ecutive branch of the Federal Government, and

1	"(C) a list identifying the dates, names or
2	individuals involved, and subject matter dis-
3	cussed in significant meetings and telephone
4	conversations relating to the substance of a reg-
5	ulatory action between the Administrator or
6	employees of the Administrator and any persor
7	not employed by the executive branch of the
8	Federal Government; and
9	"(3) disclosure to the regulatory agency, on a
10	timely basis, of—
11	"(A) all written correspondence relating to
12	the substance of a regulatory action between
13	the Administrator or employees of the Adminis-
14	trator and any person not employed by the ex-
15	ecutive branch of the Federal Government; and
16	"(B) a list identifying the dates, names or
17	individuals involved, and subject matter dis-
18	cussed in significant meetings and telephone
19	conversations relating to the substance of a reg-
20	ulatory action between the Administrator or
21	employees of the Administrator and any person
22	not employed by the executive branch of the
23	Federal Government.
24	"(b) Before the publication of any proposed or fina
25	rule the agency shall include in the rule making record—

- "(1) a document identifying in a complete, 1 2 clear, and simple manner, the substantive changes between the draft submitted to the Administrator for 3 review and the rule subsequently published;
  - "(2) a document identifying and describing those substantive changes in the rule that were made as a result of the regulatory review and a statement if the Administrator suggested or recommended no changes; and
- 10 "(3) all written correspondence relating to the substance of a regulatory action between the Admin-12 istrator and the agency during the review of the 13 rule, including drafts of all proposals and associated 14 analyses.
- 15 "(c) In any meeting relating to the substance of a regulatory action under review between the Administrator 16 17 or employees of the Administrator and any person not employed by the executive branch of the Federal Government, 18 19 a representative of the agency submitting the regulatory 20 action shall be invited.

#### 21 "§ 634. Judicial review

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"The exercise of the authority granted under this 22 23 subchapter by the President, the Director, or the Administrator shall not be subject to judicial review in any man-25 ner.".

- 1 (b) Presidential Authority.—Nothing in this Act
- 2 shall limit the exercise by the President of the authority
- 3 and responsibility that the President otherwise possesses
- 4 under the Constitution and other laws of the United
- 5 States with respect to regulatory policies, procedures, and
- 6 programs of departments, agencies, and offices.
- 7 (c) Technical and Conforming Amendments.—
- 8 (1) Table of Sections.—Part I of title 5,
- 9 United States Code, is amended by striking the
- 10 chapter heading and table of sections for chapter 6
- and inserting the following:

# 12 **"CHAPTER 6—THE ANALYSIS OF**

# 13 **REGULATORY FUNCTIONS**

#### "SUBCHAPTER I—ANALYSIS OF REGULATORY FLEXIBILITY

## "SUBCHAPTER II—REGULATORY ANALYSIS

- "621. Definitions.
- "622. Applicability and effect.
- "623. Regulatory analysis.
- "624. Principles for risk assessments.
- "625. Peer review.
- "626. Deadlines for rule making.
- "627. Judicial review.
- "628. Guidelines, interagency coordination, and research.
- "629. Risk based priorities study.

<sup>&</sup>quot;Sec.

<sup>&</sup>quot;601. Definitions.

<sup>&</sup>quot;602. Regulatory agenda.

<sup>&</sup>quot;603. Initial regulatory flexibility analysis.

<sup>&</sup>quot;604. Final regulatory flexibility analysis.

<sup>&</sup>quot;605. Avoidance of duplicative or unnecessary analyses.

<sup>&</sup>quot;606. Effect on other law.

<sup>&</sup>quot;607. Preparation of analysis.

<sup>&</sup>quot;608. Procedure for waiver or delay of completion.

<sup>&</sup>quot;609. Procedures for gathering comments.

<sup>&</sup>quot;610. Periodic review of rules.

<sup>&</sup>quot;611. Judicial review.

<sup>&</sup>quot;612. Reports and intervention rights.

#### "SUBCHAPTER III—EXECUTIVE OVERSIGHT

- "631. Definitions.
- "632. Presidential regulatory review.
- "633. Public disclosure of information.
- "634. Judicial review.".
- 1 (2) Subchapter heading.—Chapter 6 of title
- 2 5, United States Code, is amended by inserting im-
- 3 mediately before section 601, the following sub-
- 4 chapter heading:
- 5 "SUBCHAPTER I—ANALYSIS OF REGULATORY
- 6 FLEXIBILITY".
- 7 SEC. 4. COMPLIANCE WITH THE UNFUNDED MANDATES RE-
- 8 FORM ACT OF 1995.
- 9 Compliance with the requirements of subchapter II
- 10 of chapter 6 of title 5, United States Code (as added by
- 11 section 3 of this Act), shall constitute compliance with the
- 12 requirements pertaining to the costs and benefits of a Fed-
- 13 eral mandate to the private sector in sections 202,
- 14 205(a)(2), and 208 of the Unfunded Mandates Reform
- 15 Act of 1995 (2 U.S.C. 1532, 1535(a)(2), and 1538).
- 16 SEC. 5. EFFECTIVE DATE.
- Except as otherwise provided in this Act, this Act
- 18 shall take effect 180 days after the date of enactment of
- 19 this Act, but shall not apply to any agency rule for which
- 20 a notice of proposed rule making is published on or before
- 21 60 days before the date of enactment of this Act.