105th CONGRESS 1st Session **S. 104** 

## AN ACT

To amend the Nuclear Waste Policy Act of 1982.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

1 That the Nuclear Waste Policy Act of 1982 is amended

2 to read as follows:

#### 3 "SECTION 1. SHORT TITLE AND TABLE OF CONTENTS.

- 4 "(a) SHORT TITLE.—This Act may be cited as the
- 5 'Nuclear Waste Policy Act of 1997'.

#### 6 "(b) TABLE OF CONTENTS.—

"Sec. 1. Short title and table of contents. "Sec. 2. Definitions.

#### **"TITLE I—OBLIGATIONS**

"Sec. 101. Obligations of the Secretary of Energy.

#### "TITLE II—INTEGRATED MANAGEMENT SYSTEM

- "Sec. 201. Intermodal transfer.
- "Sec. 202. Transportation planning.
- "Sec. 203. Transportation requirements.
- "Sec. 204. Viability assessment and Presidential determination
- "Sec. 205. Interim storage facility.
- "Sec. 206. Permanent repository.
- "Sec. 207. Compliance with the National Environmental Policy Act.
- "Sec. 208. Land withdrawal.

#### "TITLE III—LOCAL RELATIONS

- "Sec. 301. Financial assistance.
- "Sec. 302. On-Site Representative.
- "Sec. 303. Acceptance of benefits.
- "Sec. 304. Restrictions on use of funds.
- "Sec. 305. Land conveyances.

#### "TITLE IV—FUNDING AND ORGANIZATION

- "Sec. 401. Program funding.
- "Sec. 402. Office of Civilian Radioactive Waste Management.
- "Sec. 403. Federal contribution.

#### "TITLE V—GENERAL AND MISCELLANEOUS PROVISIONS

- "Sec. 501. Compliance with other laws.
- "Sec. 502. Judicial review of agency actions.
- "Sec. 503. Licensing of facility expansions and transshipments.
- "Sec. 504. Siting a second repository.
- "Sec. 505. Financial arrangements for low-level radioactive waste site closure.
- "Sec. 506. Nuclear Regulatory Commission training authority.
- "Sec. 507. Emplacement schedule.
- "Sec. 508. Transfer of title.
- "Sec. 509. Decommissioning Pilot Program.
- "Sec. 510. Water rights.

#### "TITLE VI—NUCLEAR WASTE TECHNICAL REVIEW BOARD

"Sec. 601. Definitions.

- "Sec. 602. Nuclear Waste Technical Review Board.
- "Sec. 603. Functions.
- "Sec. 604. Investigatory powers.
- "Sec. 605. Compensation of members.
- "Sec. 606. Staff.
- "Sec. 607. Support services.
- "Sec. 608. Report.
- "Sec. 609. Authorization of appropriations.
- "Sec. 610. Termination of the board.

#### "TITLE VII—MANAGEMENT REFORM

"Sec. 701. Management reform initiatives. "Sec. 702. Reporting.

#### "TITLE VIII—MISCELLANEOUS

"Sec. 801. Sense of the Senate. "Sec. 802. Effective date.

#### 1 "SEC. 2. DEFINITIONS.

2	"For purposes of this Act:
3	"(1) Accept, acceptance.—The terms 'ac-
4	cept' and 'acceptance' mean the Secretary's act of
5	taking possession of spent nuclear fuel or high-level
6	radioactive waste.
7	"(2) AFFECTED INDIAN TRIBE.—The term 'af-
8	fected Indian tribe' means any Indian tribe—
9	"(A) whose reservation is surrounded by or
10	borders an affected unit of local government, or
11	"(B) whose federally defined possessory or
12	usage rights to other lands outside of the res-
13	ervation's boundaries arising out of congres-
14	sionally ratified treaties may be substantially
15	and adversely affected by the locating of an in-
16	terim storage facility or a repository if the Sec-

1 retary of the Interior finds, upon the petition of 2 the appropriate governmental officials of the 3 tribe, that such effects are both substantial and 4 adverse to the tribe. 5 "(3) AFFECTED UNIT OF LOCAL GOVERN-6 MENT.—The term 'affected unit of local government' means the unit of local government with jurisdiction 7 8 over the site of a repository or interim storage facil-9 ity. Such term may, at the discretion of the Sec-10 retary, include other units of local government that 11 are contiguous with such unit. 12 "(4) ATOMIC ENERGY DEFENSE ACTIVITY.— 13 The term 'atomic energy defense activity' means any 14 activity of the Secretary performed in whole or in 15 part in carrying out any of the following functions: "(A) Naval reactors development. 16 "(B) Weapons activities including defense 17 18 inertial confinement fusion. 19 "(C) Verification and control technology. "(D) Defense nuclear materials produc-20 tion. 21 "(E) Defense nuclear waste and materials 22 23 byproducts management. "(F) Defense nuclear materials security 24

and safeguards and security investigations.

1	"(G) Defense research and development.
2	"(5) CIVILIAN NUCLEAR POWER REACTOR.—
3	The term 'civilian nuclear power reactor' means a ci-
4	vilian nuclear power plant required to be licensed
5	under section 103 or 104 b. of the Atomic Energy
6	Act of 1954 (42 U.S.C. 2133, 2134(b)).
7	"(6) COMMISSION.—The term 'Commission'
8	means the Nuclear Regulatory Commission.
9	"(7) CONTRACTS.—The term 'contracts' means
10	the contracts, executed prior to the date of enact-
11	ment of the Nuclear Waste Policy Act of 1997,
12	under section 302(a) of the Nuclear Waste Policy
13	Act of 1982, by the Secretary and any person who
14	generates or holds title to spent nuclear fuel or high-
15	level radioactive waste of domestic origin for accept-
16	ance of such waste or fuel by the Secretary and the
17	payment of fees to offset the Secretary's expendi-
18	tures, and any subsequent contracts executed by the
19	Secretary pursuant to section 401(a) of this Act.
20	"(8) CONTRACT HOLDERS.—The term 'contract
21	holders' means parties (other than the Secretary) to
22	contracts.
23	"(9) DEPARTMENT.—The term 'Department'
24	means the Department of Energy.

"(10) DISPOSAL.—The term 'disposal' means
 the emplacement in a repository of spent nuclear
 fuel, high-level radioactive waste, or other highly ra dioactive material with no foreseeable intent of re covery, whether or not such emplacement permits re covery of such material for any future purpose.

7 "(11) DISPOSAL SYSTEM.—The term 'disposal
8 system' means all natural barriers and engineered
9 barriers, and engineered systems and components,
10 that prevent the release of radionuclides from the re11 pository.

12 "(12) EMPLACEMENT SCHEDULE.—The term
13 'emplacement schedule' means the schedule estab14 lished by the Secretary in accordance with section
15 507(a) for emplacement of spent nuclear fuel and
16 high-level radioactive waste at the interim storage
17 facility.

18 ((13))Engineered BARRIERS AND ENGI-19 NEERED SYSTEMS AND COMPONENTS.—The terms 20 'engineered barriers' and 'engineered systems and 21 components', mean man-made components of a dis-22 posal system. These terms include the spent nuclear 23 fuel or high-level radioactive waste form, spent nu-24 clear fuel package or high-level radioactive waste

package, and other materials placed over and around
such packages.
"(14) High-level radioactive waste.—The
term 'high-level radioactive waste' means—
"(A) the highly radioactive material result-
ing from the reprocessing of spent nuclear fuel,
including liquid waste produced directly in re-
processing and any solid material derived from
such liquid waste that contains fission products
in sufficient concentrations; and
"(B) other highly radioactive material that
the Commission, consistent with existing law,
determines by rule requires permanent isola-
tion, which includes any low-level radioactive
waste with concentrations of radionuclides that
exceed the limits established by the Commission
for class C radioactive waste, as defined by sec-
tion 61.55 of title 10, Code of Federal Regula-
tions, as in effect on January 26, 1983.
"(15) FEDERAL AGENCY.—The term 'Federal
agency' means any Executive agency, as defined in
section 105 of title 5, United States Code.
"(16) INDIAN TRIBE.—The term 'Indian tribe'
means any Indian tribe, band, nation, or other orga-
nized group or community of Indians recognized as

eligible for the services provided to Indians by the
 Secretary of the Interior because of their status as
 Indians including any Alaska Native village, as de fined in section 3(c) of the Alaska Native Claims
 Settlement Act (43 U.S.C. 1602(c)).

6 "(17) INTEGRATED MANAGEMENT SYSTEM.— 7 The term 'integrated management system' means 8 the system developed by the Secretary for the ac-9 ceptance, transportation, storage, and disposal of 10 spent nuclear fuel and high-level radioactive waste 11 under title II of this Act.

"(18) INTERIM STORAGE FACILITY.—The term
"interim storage facility' means a facility designed
and constructed for the receipt, handling, possession,
safeguarding, and storage of spent nuclear fuel and
high-level radioactive waste in accordance with title
II of this Act.

18 "(19) INTERIM STORAGE FACILITY SITE.—The
19 term 'interim storage facility site' means the specific
20 site within Area 25 of the Nevada Test Site that is
21 designated by the Secretary and withdrawn and re22 served in accordance with this Act for the location
23 of the interim storage facility.

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1	"(20) Low-level radioactive waste.—The
2	term 'low-level radioactive waste' means radioactive
3	material that—
4	"(A) is not spent nuclear fuel, high-level
5	radioactive waste, transuranic waste, or byprod-
6	uct material as defined in section $11 \text{ e.}(2)$ of
7	the Atomic Energy Act of 1954 (42 U.S.C.
8	2014(e)(2); and
9	"(B) the Commission, consistent with ex-
10	isting law, classifies as low-level radioactive
11	waste.
12	"(21) Metric tons uranium.—The terms
13	'metric tons uranium' and 'MTU' means the amount
14	of uranium in the original unirradiated fuel element
15	whether or not the spent nuclear fuel has been re-
16	processed.
17	"(22) Nuclear Waste Fund.—The terms
18	'Nuclear Waste Fund' and 'waste fund' mean the
19	nuclear waste fund established in the United States
20	Treasury prior to the date of enactment of this Act
21	under section 302(c) of the Nuclear Waste Policy
22	Act of 1982.
23	"(23) Office.—The term 'Office' means the
24	Office of Civilian Radioactive Waste Management es-
25	tablished within the Department prior to the date of
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enactment of this Act under the provisions of the

2	Nuclear Waste Policy Act of 1982.
3	"(24) Program approach.—The term 'pro-
4	gram approach' means the Civilian Radioactive
5	Waste Management Program Plan, dated May 6,
6	1996, as modified by this Act, and as amended from
7	time to time by the Secretary in accordance with
8	this Act.
9	"(25) Repository.—The term 'repository'
10	means a system designed and constructed under title
11	II of this Act for the geologic disposal of spent nu-
12	clear fuel and high-level radioactive waste, including
13	both surface and subsurface areas at which spent
14	nuclear fuel and high-level radioactive waste receipt,
15	handling, possession, safeguarding, and storage are
16	conducted.
17	"(26) Secretary.—The term 'Secretary'
18	means the Secretary of Energy.
19	"(27) SITE CHARACTERIZATION.—The term
20	'site characterization' means activities, whether in a
21	laboratory or in the field, undertaken to establish
22	the geologic condition and the ranges of the param-
23	eters of a candidate site relevant to the location of
24	a repository, including borings, surface excavations,
25	excavations of exploratory facilities, limited sub-

surface lateral excavations and borings, and in situ
 testing needed to evaluate the licensability of a can didate site for the location of a repository, but not
 including preliminary borings and geophysical test ing needed to assess whether site characterization
 should be undertaken.

7 "(28) SPENT NUCLEAR FUEL.—The term
8 'spent nuclear fuel' means fuel that has been with9 drawn from a nuclear reactor following irradiation,
10 the constituent elements of which have not been sep11 arated by reprocessing.

"(29) STORAGE.—The term 'storage' means retention of spent nuclear fuel or high-level radioactive
waste with the intent to recover such waste or fuel
for subsequent use, processing, or disposal.

16 "(30) WITHDRAWAL.—The term 'withdrawal'
17 has the same definition as that set forth in section
103(j) of the Federal Land Policy and Management
19 Act of 1976 (43 U.S.C. 1702(j)).

"(31) YUCCA MOUNTAIN SITE.—The term
"Yucca Mountain site' means the area in the State
of Nevada that is withdrawn and reserved in accordance with this Act for the location of a repository.

"(32) ADMINISTRATOR.—The term 'Adminis trator' means the Administrator of the Environ mental Protection Agency.

4 "(33) SUITABLE.—The term 'suitable' means 5 that there is reasonable assurance that the site fea-6 tures of a repository and the engineered barriers 7 contained therein will allow the repository, as an 8 overall system, to provide containment and isolation 9 of radionuclides sufficient to meet applicable stand-10 ards for protection of public health and safety.

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### **"TITLE I—OBLIGATIONS**

12 "SEC. 101. OBLIGATIONS OF THE SECRETARY OF ENERGY.

"(a) DISPOSAL.—The Secretary shall develop and operate an integrated management system for the storage
and permanent disposal of spent nuclear fuel and highlevel radioactive waste.

17 "(b) INTERIM STORAGE.—The Secretary shall store 18 spent nuclear fuel and high-level radioactive waste from 19 facilities designated by contract holders at an interim stor-20 age facility pursuant to section 205 in accordance with 21 the emplacement schedule, beginning no later than 18 22 months after issuance of a license for an interim storage 23 facility under section 205(g).

24 "(c) TRANSPORTATION.—The Secretary shall provide25 for the transportation of spent nuclear fuel and high-level

radioactive waste accepted by the Secretary. The Sec-1 2 retary shall procure all systems and components necessary to transport spent nuclear fuel and high-level radioactive 3 4 waste from facilities designated by contract holders to and 5 among facilities comprising the Integrated Management System. Consistent with the Buy American Act (41 U.S.C. 6 7 10a–10c), unless the Secretary shall determine it to be 8 inconsistent with the public interest, or the cost to be un-9 reasonable, all such systems and components procured by 10 the Secretary shall be manufactured in the United States, 11 with the exception of any transportable storage systems 12 purchased by contract holders prior to the effective date 13 of the Nuclear Waste Policy Act of 1997 and procured by the Secretary from such contract holders for use in the 14 15 integrated management system.

16 "(d) INTEGRATED MANAGEMENT SYSTEM.—The
17 Secretary shall expeditiously pursue the development of
18 each component of the integrated management system,
19 and in so doing shall seek to utilize effective private sector
20 management and contracting practices.

"(e) PRIVATE SECTOR PARTICIPATION.—In administering the Integrated Management System, the Secretary shall, to the maximum extent possible, utilize, employ, procure and contract with, the private sector to fulfill

the Secretary's obligations and requirements under this
 Act.

- 3 "(f) PRE-EXISTING RIGHTS.—Nothing in this Act is
  4 intended to or shall be construed to modify—
- 5 "(1) any right of a contract holder under sec6 tion 302(a) of the Nuclear Waste Policy Act of
  7 1982, or under a contract executed prior to the date
  8 of enactment of this Act under that section; or
- 9 "(2) obligations imposed upon the Federal Gov10 ernment by the United States District Court of
  11 Idaho in an order entered on October 17, 1995 in
  12 United States v. Batt (No. 91–0054–S–EJL).
- 13 "(g) LIABILITY.—Subject to subsection (f), nothing 14 in this Act shall be construed to subject the United States 15 to financial liability for the Secretary's failure to meet any 16 deadline for the acceptance or emplacement of spent nu-17 clear fuel or high-level radioactive waste for storage or dis-18 posal under this Act.

# 19 **"TITLE II—INTEGRATED MANAGEMENT**20 **SYSTEM**

### 21 "SEC. 201. INTERMODAL TRANSFER.

"(a) ACCESS.—The Secretary shall utilize heavy-haul
truck transport to move spent nuclear fuel and high-level
radioactive waste from the mainline rail line at Caliente,
Nevada, to the interim storage facility site.

1 "(b) CAPABILITY DATE.—The Secretary shall develop the capability to commence rail to truck intermodal 2 3 transfer at Caliente, Nevada, no later than 18 months 4 after issuance of a license under section 205(g) for an in-5 terim storage facility designated under section 204(c)(1). Intermodal transfer and related activities are incidental to 6 7 the interstate transportation of spent nuclear fuel and 8 high-level radioactive waste.

9 "(c) ACQUISITIONS.—The Secretary shall acquire
10 lands and rights-of-way necessary to commence intermodal
11 transfer at Caliente, Nevada.

12 "(d) REPLACEMENTS.—The Secretary shall acquire 13 and develop on behalf of, and dedicate to, the City of Caliente, Nevada, parcels of land and right-of-way within 14 15 Lincoln County, Nevada, as required to facilitate replacement of land and city wastewater disposal facilities nec-16 17 essary to commence intermodal transfer pursuant to this Act. Replacement of land and city wastewater disposal ac-18 tivities shall occur no later than 2 years after the effective 19 date of this section. 20

21 "(e) NOTICE AND MAP.—No later than 6 months
22 after the effective date of this section, the Secretary
23 shall—

"(1) publish in the Federal Register a notice
 containing a legal description of the sites and rights of-way to be acquired under this subsection; and

4 "(2) file copies of a map of such sites and
5 rights-of-way with the Congress, the Secretary of the
6 Interior, the State of Nevada, the Archivist of the
7 United States, the Board of Lincoln County Com8 missioners, the Board of Nye County Commis9 sioners, and the Caliente City Council.

10 Such map and legal description shall have the same force 11 and effect as if they were included in this Act. The Sec-12 retary may correct clerical and typographical errors and 13 legal descriptions and make minor adjustments in the 14 boundaries.

15 "(f) IMPROVEMENTS.—The Secretary shall make im-16 provements to existing roadways selected for heavy-haul 17 truck transport between Caliente, Nevada, and the interim 18 storage facility site as necessary to facilitate year-round 19 safe transport of spent nuclear fuel and high-level radio-20 active waste.

21 "(g) LOCAL GOVERNMENT INVOLVEMENT.—The
22 Commission shall enter into a Memorandum of Under23 standing with the City of Caliente and Lincoln County,
24 Nevada, to provide advice to the Commission regarding
25 intermodal transfer and to facilitate on-site representa-

tion. Reasonable expenses of such representation shall be
 paid by the Secretary.

- 3 "(h) BENEFITS AGREEMENT.—
- 4 "(1) IN GENERAL.—The Secretary shall offer to
  5 enter into an agreement with the City of Caliente
  6 and Lincoln County, Nevada concerning the inte7 grated management system.

"(2) AGREEMENT CONTENT.—Any agreement 8 9 shall contain such terms and conditions, including 10 such financial and institutional arrangements, as the 11 Secretary and agreement entity determine to be rea-12 sonable and appropriate and shall contain such pro-13 visions as are necessary to preserve any right to par-14 ticipation or compensation of the City of Caliente 15 and Lincoln County, Nevada.

"(3) AMENDMENT.—An agreement entered into
under this subsection may be amended only with the
mutual consent of the parties to the amendment and
terminated only in accordance with paragraph (4).

20 "(4) TERMINATION.—The Secretary shall ter21 minate the agreement under this subsection if any
22 major element of the integrated management system
23 may not be completed.

24 "(5) LIMITATION.—Only 1 agreement may be25 in effect at any one time.

"(6) JUDICIAL REVIEW.—Decisions of the Sec retary under this section are not subject to judicial
 review.

4 "(i) CONTENT OF AGREEMENT.—

5 "(1) SCHEDULE.—In addition to the benefits to 6 which the City of Caliente and Lincoln County is en-7 titled to under this title, the Secretary shall make 8 payments under the benefits agreement in accord-9 ance with the following schedule:

#### BENEFITS SCHEDULE

(amounts in millions)

Event	Payment
(A) Annual payments prior to first receipt of spent fuel	\$2.5
(B) Annual payments beginning upon first spent fuel receipt	\$5
(C) Payment upon closure of the intermodal transfer facility	\$5

10	"(2) DEFINITIONS.—For purposes of this sec-
11	tion, the term—
12	"(A) 'spent fuel' means high-level radio-
13	active waste or spent nuclear fuel; and
14	"(B) 'first spent fuel receipt' does not in-
15	clude receipt of spent fuel or high-level radio-
16	active waste for purposes of testing or oper-
17	ational demonstration.
18	"(3) ANNUAL PAYMENTS.—Annual payments
19	prior to first spent fuel receipt under paragraph
20	(1)(A) shall be made on the date of execution of the
21	benefits agreement and thereafter on the anniver-
22	sary date of such execution. Annual payments after

1	the first spent fuel receipt until closure of the facil-
2	ity under paragraph $(1)(C)$ shall be made on the an-
3	niversary date of such first spent fuel receipt.
4	"(4) REDUCTION.—If the first spent fuel pay-
5	ment under paragraph $(1)(B)$ is made within 6
6	months after the last annual payment prior to the
7	receipt of spent fuel under paragraph (1)(A), such
8	first spent fuel payment under paragraph $(1)(B)$
9	shall be reduced by an amount equal to $1/12$ of such
10	annual payment under paragraph $(1)(A)$ for each
11	full month less than 6 that has not elapsed since the
12	last annual payment under paragraph (1)(A).
13	"(5) RESTRICTIONS.—The Secretary may not
14	restrict the purposes for which the payments under
15	this section may be used.
16	"(6) DISPUTE.—In the event of a dispute con-
17	cerning such agreement, the Secretary shall resolve
18	such dispute, consistent with this Act and applicable
19	State law.
20	"(7) CONSTRUCTION.—The signature of the
21	Secretary on a valid benefits agreement under this
22	section shall constitute a commitment by the United
23	States to make payments in accordance with such
24	agreement under section $401(c)(2)$ .
25	"(j) Initial Land Conveyances.—

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2 hundred and twenty days after enactment of this 3 Act, all right, title and interest of the United States 4 in the property described in paragraph (2), and im-5 provements thereon, together with all necessary 6 easements for utilities and ingress and egress to 7 such property, including, but not limited to, the 8 right to improve those easements, are conveyed by 9 operation of law to the County of Lincoln, Nevada, 10 unless the county notifies the Secretary of the Inte-11 rior or the head of such other appropriate agency in 12 writing within 60 days of such date of enactment 13 that it elects not to take title to all or any part of 14 the property, except that any lands conveyed to the 15 County of Lincoln under this subsection that are 16 subject to a Federal grazing permit or lease or a 17 similar federally granted permit or lease shall be 18 conveyed between 60 and 120 days of the earliest 19 time the Federal agency administering or granting 20 the permit or lease would be able to legally termi-21 nate such right under the statutes and regulations 22 existing at the date of enactment of this Act, unless 23 Lincoln County and the affected holder of the permit 24 or lease negotiate an agreement that allows for an 25 earlier conveyance.

1	"(2) Special conveyances.—Notwithstanding
2	any other law, the following public lands depicted on
3	the maps and legal descriptions dated October 11,
4	1995, shall be conveyed under paragraph $(1)$ to the
5	County of Lincoln, Nevada:
6	Map 10: Lincoln County, Parcel M, Indus-
7	trial Park Site
8	Map 11: Lincoln County, Parcel F, Mixed
9	Use Industrial Site
10	Map 13: Lincoln County, Parcel J, Mixed
11	Use, Alamo Community Expansion Area
12	Map 14: Lincoln County, Parcel E, Mixed
13	Use, Pioche Community Expansion Area
14	Map 15: Lincoln County, Parcel B, Land-
15	fill Expansion Site.
16	"(3) CONSTRUCTION.—The maps and legal de-
17	scriptions of special conveyances referred to in para-
18	graph (2) shall have the same force and effect as if
19	they were included in this Act. The Secretary may
20	correct clerical and typographical errors in the maps
21	and legal descriptions and make minor adjustments
22	in the boundaries of the sites.
23	"(4) EVIDENCE OF TITLE TRANSFER.—Upon
24	the request of the County of Lincoln, Nevada, the

Secretary of the Interior shall provide evidence of
 title transfer.

3 "(k) This section shall become effective on the date
4 on which the Secretary submits a license application under
5 section 205 for an interim storage facility at a site des6 ignated under section 204(c)(1).

#### 7 "SEC. 202. TRANSPORTATION PLANNING.

8 "(a) TRANSPORTATION READINESS.—The Sec-9 retary—

10 "(1) shall take such actions as are necessary 11 and appropriate to ensure that the Secretary is able 12 to transport safely spent nuclear fuel and high-level 13 radioactive waste from sites designated by the con-14 tract holders to mainline transportation facilities 15 and from the mainline transportation facilities to the 16 interim storage facility or repository, using routes 17 that minimize, to the maximum practicable extent 18 consistent with Federal requirements governing 19 transportation of hazardous materials, transpor-20 tation of spent nuclear fuel and high-level radio-21 active waste through populated areas; and

"(2) not later than 24 months after the Secretary submits a license application under section
205 for an interim storage facility shall, in consultation with the Secretary of Transportation and af-

1 fected States and tribes, and after an opportunity 2 for public comment, develop and implement a com-3 prehensive management plan that ensures safe 4 transportation of spent nuclear fuel and high-level 5 radioactive waste from the sites designated by the 6 contract holders to the interim storage facility site. 7 "(b) TRANSPORTATION PLANNING.—

"(1) IN GENERAL.—In conjunction with the de-8 9 velopment of the logistical plan in accordance with 10 subsection (a), the Secretary shall update and mod-11 ify, as necessary, the Secretary's transportation in-12 stitutional plans to ensure that institutional issues are addressed and resolved on a schedule to support 13 14 the commencement of transportation of spent nu-15 clear fuel and high-level radioactive waste to the in-16 terim storage facility.

17 "(2) MATTERS TO BE ADDRESSED.—Among
18 other things, planning under paragraph (1) shall
19 provide a schedule and process for addressing and
20 implementing, as necessary—

21 "(A) transportation routing plans;
22 "(B) transportation contracting plans;
23 "(C) transportation training in accordance
24 with section 203;

1	"(D) public education regarding transpor-
2	tation of spent nuclear fuel and high-level ra-
3	dioactive waste; and
4	"(E) transportation tracking programs.
5	"(c) Shipping Campaign Transportation
6	PLANS.—
7	"(1) IN GENERAL.—The Secretary shall develop
8	a transportation plan for the implementation of each
9	shipping campaign (as that term is defined by the
10	Secretary) from each site at which high-level nuclear
11	waste is stored, consistent with the principles and
12	procedures stated in Department of Energy Order
13	No. 460.2 and the Program Manager's Guide.
14	"(2) REQUIREMENTS.—A shipping campaign
15	transportation plan shall—
16	"(A) be fully integrated with State and
17	tribal government notification, inspection, and
18	emergency response plans along the preferred
19	shipping route or State-designated alternative
20	route identified under subsection (d) (unless the
21	Secretary certifies in the plan that the State or
22	tribal government has failed to cooperate in
23	fully integrating the shipping campaign trans-
24	portation plan with the applicable State or trib-
25	al government plans); and

1	"(B) be consistent with the principles and
2	procedures developed for the safe transportation
3	of transuranic waste to the Waste Isolation
4	Pilot Plant (unless the Secretary certifies in the
5	plan that a specific principle or procedure is in-
6	consistent with a provision of this Act).
7	"(d) Safe Shipping Routes and Modes.—
8	"(1) IN GENERAL.—The Secretary shall evalu-
9	ate the relative safety of the proposed shipping
10	routes and shipping modes from each shipping origin
11	to the interim storage facility or repository com-
12	pared with the safety of alternative modes and
13	routes.
14	"(2) Considerations.—The evaluation under
15	paragraph (1) shall be conducted in a manner con-
16	sistent with regulations promulgated by the Sec-
17	retary of Transportation under authority of chapter
18	51 of title 49, United States Code, and the Nuclear
19	Regulatory Commission under authority of the
20	Atomic Energy Act of 1954 (42 U.S.C. 2011 et
21	seq.), as applicable.
22	"(3) Designation of preferred shipping

22 "(3) DESIGNATION OF PREFERRED SHIPPING
23 ROUTE AND MODE.—Following the evaluation under
24 paragraph (1), the Secretary shall designate pre25 ferred shipping routes and modes from each civilian

nuclear power reactor and Department of Energy fa cility that stores spent nuclear fuel or other high level defense waste.

**(**(4) 4 SELECTION OF PRIMARY SHIPPING 5 ROUTE.—If the Secretary designates more than 1 6 preferred route under paragraph (3), the Secretary 7 shall select a primary route after considering, at a 8 minimum, historical accident rates, population, sig-9 nificant hazards, shipping time, shipping distance, 10 and mitigating measures such as limits on the speed 11 of shipments.

12 "(5) Use of primary shipping route and 13 MODE.—Except in cases of emergency, for all ship-14 ments conducted under this Act, the Secretary shall 15 cause the primary shipping route and mode or 16 State-designated alternative route under chapter 51 17 of title 49, United States Code, to be used. If a 18 route is designated as a primary route for any reac-19 tor or Department of Energy facility, the Secretary 20 may use that route to transport spent nuclear fuel 21 or high-level radioactive waste from any other reac-22 tor or Department of Energy facility.

23 "(6) TRAINING AND TECHNICAL ASSISTANCE.—
24 Following selection of the primary shipping routes,
25 or State-designated alternative routes, the Secretary

1	shall focus training and technical assistance under
2	section 203(c) on those routes.
3	"(7) Preferred rail routes.—
4	"(A) REGULATION.—Not later than 1 year
5	after the date of enactment of the Nuclear
6	Waste Policy Act of 1997, the Secretary of
7	Transportation, pursuant to authority under
8	other provisions of law, shall promulgate a reg-
9	ulation establishing procedures for the selection
10	of preferred routes for the transportation of
11	spent nuclear fuel and nuclear waste by rail.
12	"(B) INTERIM PROVISION.—During the pe-

riod beginning on the date of enactment of the 13 14 Nuclear Waste Policy Act of 1997 and ending 15 on the date of issuance of a final regulation under subparagraph (A), rail transportation of 16 17 spent nuclear fuel and high-level radioactive 18 waste shall be conducted in accordance with 19 regulatory requirements in effect on that date 20 and with this section.

#### 21 **"SEC. 203. TRANSPORTATION REQUIREMENTS.**

22 "(a) PACKAGE CERTIFICATION.—No spent nuclear fuel or high-level radioactive waste may be transported by 23 24 or for the Secretary under this Act except in packages that 25 have been certified for such purposes by the Commission. "(b) STATE NOTIFICATION.—The Secretary shall
 abide by regulations of the Commission regarding advance
 notification of State and tribal governments prior to trans portation of spent nuclear fuel or high-level radioactive
 waste under this Act.

6 "(c) TECHNICAL ASSISTANCE.—

"(1) IN GENERAL.—

7

"(A) STATES AND INDIAN TRIBES.—As 8 9 provided in paragraph (3), the Secretary shall 10 provide technical assistance and funds to States 11 and Indian tribes for training of public safety 12 officials of appropriate units of State, local, and 13 tribal government. A State shall allocate to 14 local governments within the State a portion of 15 any funds that the Secretary provides to the 16 State for technical assistance and funding.

17 EMPLOYEE ORGANIZATIONS.—The "(B) 18 Secretary shall provide technical assistance and 19 funds for training directly to nonprofit em-20 ployee organizations and joint labor-manage-21 ment organizations that demonstrate experience 22 in implementing and operating worker health 23 and safety training and education programs 24 and demonstrate the ability to reach and in-25 volve in training programs target populations of

1	workers who are or will be directly engaged in
2	the transportation of spent nuclear fuel and
3	high-level radioactive waste, or emergency re-
4	sponse or post-emergency response with respect
5	to such transportation.
6	"(C) TRAINING.—Training under this sec-
7	tion-
8	"(i) shall cover procedures required
9	for safe routine transportation of materials
10	and procedures for dealing with emergency
11	response situations;
12	"(ii) shall be consistent with any
13	training standards established by the Sec-
14	retary of Transportation under subsection
15	(g); and
16	"(iii) shall include—
17	"(I) a training program applica-
18	ble to persons responsible for respond-
19	ing to emergency situations occurring
20	during the removal and transportation
21	of spent nuclear fuel and high-level
22	radioactive waste;
23	"(II) instruction of public safety
24	officers in procedures for the com-

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1	mand and control of the response to
2	any incident involving the waste; and
3	"(III) instruction of radiological
4	protection and emergency medical per-
5	sonnel in procedures for responding to
6	an incident involving spent nuclear
7	fuel or high-level radioactive waste
8	being transported.
9	"(2) No shipments if no training.—(A)
10	There will be no shipments of spent nuclear fuel and
11	high-level radioactive waste through the jurisdiction
12	of any State or the reservation lands of any Indian
13	tribe eligible for grants under paragraph (3)(B)
14	until the Secretary has made a determination that
15	personnel in all State, local, and tribal jurisdictions
16	on primary and alternative shipping routes have met
17	acceptable standards of training for emergency re-
18	sponses to accidents involving spent nuclear fuel and
19	high-level nuclear waste, as established by the Sec-
20	retary, and unless technical assistance and funds to
21	implement procedures for the safe routine transpor-
22	tation and for dealing with emergency response situ-
23	ations under paragraph (1)(A) have been available
24	to a State or Indian tribe for at least 3 years prior
25	to any shipment: Provided, however, That the Sec-

1 retary may ship spent nuclear fuel and high-level ra-2 dioactive waste if technical assistance or funds have 3 not been made available due to (i) an emergency, in-4 cluding the sudden and unforeseen closure of a high-5 way or rail line or the sudden and unforeseen need 6 to remove spent fuel from a reactor because of an 7 accident, or (ii) the refusal to accept technical assist-8 ance by a State or Indian tribe, or (iii) fraudulent 9 actions which violate Federal law governing the ex-10 penditure of Federal funds.

11 "(B) In the event the Secretary is required to 12 transport spent fuel or high-level radioactive waste 13 through a jurisdiction prior to 3 years after the pro-14 vision of technical assistance or funds to such juris-15 diction, the Secretary shall, prior to such shipment, 16 hold meetings in each State and Indian reservation 17 through which the shipping route passes in order to 18 present initial shipment plans and receive comments. 19 Department of Energy personnel trained in emer-20 gency response shall escort each shipment. Funds 21 and all Department of Energy training resources 22 shall be made available to States and Indian tribes 23 along the shipping route no later than three months 24 prior to the commencement of shipments: *Provided*, 25 *however*, That in no event shall such shipments ex-

1	ceed 1,000 metric tons per year: Provided further,
2	That no such shipments shall be conducted more
3	than four years after the effective date of the Nu-
4	clear Waste Policy Act of 1997.
5	"(3) GRANTS.—
6	"(A) IN GENERAL.—To implement this
7	section, grants shall be made under section
8	401(c)(2).
9	"(B) GRANTS FOR DEVELOPMENT OF
10	PLANS.—
11	"(i) IN GENERAL.—The Secretary
12	shall make a grant of at least \$150,000 to
13	each State through the jurisdiction of
14	which and each federally recognized Indian
15	tribe through the reservation lands of
16	which a shipment of spent nuclear fuel or
17	high-level radioactive waste will be made
18	under this Act for the purpose of develop-
19	ing a plan to prepare for such shipments.
20	"(ii) LIMITATION.—A grant shall be
21	made under clause (i) only to a State or a
22	federally recognized Indian tribe that has
23	the authority to respond to incidents in-
24	volving shipments of hazardous material.

"(C) GRANTS FOR IMPLEMENTATION OF PLANS.—

3 "(i) IN GENERAL.—Annual implemen-4 tation grants shall be made to States and 5 Indian tribes that have developed a plan to 6 prepare for shipments under this Act 7 under subparagraph (B). The Secretary, in 8 submitting the annual departmental budg-9 et to Congress for funding of implementation grants under this section, shall be 10 11 guided by the State and tribal plans devel-12 oped under subparagraph (B). As part of 13 the Department of Energy's annual budget 14 request, the Secretary shall report to Con-15 gress on— 16 "(I) the funds requested by 17 States and federally recognized Indian 18 tribes to implement this subsection; 19 "(II) the amount requested by 20 the President for implementation; and 21 "(III) the rationale for any discrepancies between the amounts re-22 23 quested by States and federally recog-24 nized Indian tribes and the amounts

25 requested by the President.

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1	"(ii) Allocation.—Of funds avail-
2	able for grants under this subparagraph
3	for any fiscal year—
4	"(I) 25 percent shall be allocated
5	by the Secretary to ensure minimum
6	funding and program capability levels
7	in all States and Indian tribes based
8	on plans developed under subpara-
9	graph (B); and
10	"(II) 75 percent shall be allo-
11	cated to States and Indian tribes in
12	proportion to the number of shipment
13	miles that are projected to be made in
14	total shipments under this Act
15	through each jurisdiction.
16	"(4) AVAILABILITY OF FUNDS FOR SHIP-
17	MENTS.—Funds under paragraph (1) shall be pro-
18	vided for shipments to an interim storage facility or
19	repository, regardless of whether the interim storage
20	facility or repository is operated by a private entity
21	or by the Department of Energy.
22	"(d) Public Education.—The Secretary shall con-
23	duct a program to educate the public regarding the trans-
24	portation of spent nuclear fuel and high-level radioactive
25	waste, with an emphasis upon those States, units of local

government, and Indian tribes through whose jurisdiction
 the Secretary plans to transport substantial amounts of
 spent nuclear fuel or high-level radioactive waste.

4 "(e) Compliance With Transportation Regula-5 TIONS.—Any person that transports spent nuclear fuel or high-level radioactive waste under the Nuclear Waste Pol-6 7 icy Act of 1997, pursuant to a contract with the Secretary, 8 shall comply with all requirements governing such trans-9 portation issued by the Federal, State and local govern-10 ments, and Indian tribes, in the same way and to the same extent that any person engaging in that transportation 11 12 that is in or affects interstate commerce must comply with 13 such requirements, as required by section 5126 of title 49, United States Code. 14

15 "(f) EMPLOYEE PROTECTION.—Any person engaged in the interstate commerce of spent nuclear fuel or high-16 17 level radioactive waste under contract to the Secretary pursuant to this Act shall be subject to and comply fully 18 19 with the employee protection provisions of section 20109 20 of title 49, United States Code (in the case of employees 21 of railroad carriers) and section 31105 of title 49, United 22 States Code (in the case of employees operating commer-23 cial motor vehicles), or the Commission (in the case of all 24 other employees).

1 "(g) TRAINING STANDARD.—(1) No later than 12 months after the date of enactment of the Nuclear Waste 2 3 Policy Act of 1997, the Secretary of Transportation, pur-4 suant to authority under other provisions of law, in con-5 sultation with the Secretary of Labor and the Commission, shall promulgate a regulation establishing training stand-6 7 ards applicable to workers directly involved in the removal 8 and transportation of spent nuclear fuel and high-level ra-9 dioactive waste. The regulation shall specify minimum 10 training standards applicable to workers, including managerial personnel. The regulation shall require that the em-11 ployer possess evidence of satisfaction of the applicable 12 13 training standard before any individual may be employed in the removal and transportation of spent nuclear fuel 14 15 and high-level radioactive waste.

"(2) If the Secretary of Transportation determines, 16 17 in promulgating the regulation required by subparagraph (1), that regulations promulgated by the Commission es-18 19 tablish adequate training standards for workers, then the 20 Secretary of Transportation can refrain from promulgat-21 ing additional regulations with respect to worker training 22 in such activities. The Secretary of Transportation and the 23 Commission shall work through their Memorandum of Un-24 derstanding to ensure coordination of worker training 25 standards and to avoid duplicative regulation.

"(3) The training standards required to be promul gated under subparagraph (1) shall, among other things
 deemed necessary and appropriate by the Secretary of
 Transportation, include the following provisions—

5 "(A) a specified minimum number of hours of
6 initial off site instruction and actual field experience
7 under the direct supervision of a trained, experi8 enced supervisor;

9 "(B) a requirement that onsite managerial per-10 sonnel receive the same training as workers, and a 11 minimum number of additional hours of specialized 12 training pertinent to their managerial responsibil-13 ities; and

14 "(C) a training program applicable to persons 15 responsible for responding to and cleaning up emer-16 gency situations occurring during the removal and 17 transportation of spent nuclear fuel and high-level 18 radioactive waste.

"(4) There is authorized to be appropriated to the
Secretary of Transportation, from general revenues, such
sums as may be necessary to perform his duties under this
subsection.

# 1 "SEC. 204. VIABILITY ASSESSMENT AND PRESIDENTIAL DE 2 TERMINATION.

3 "(a) VIABILITY ASSESSMENT.—No later than De-4 cember 1, 1998, the Secretary shall provide to the Presi-5 dent and to the Congress a viability assessment of the 6 Yucca Mountain site. The viability assessment shall in-7 clude—

8 "(1) the preliminary design concept for the crit9 ical elements of the repository and waste package;

10 "(2) a total system performance assessment, 11 based upon the preliminary design concept in para-12 graph (1) of this subsection and the scientific data 13 and analysis available on June 30, 1998, describing 14 the probable behavior of the repository relative to 15 the overall system performance standard under sec-16 tion 206(f) of this Act or, if the standard under sec-17 tion 206(f) has not been promulgated, relative to an 18 estimate by the Secretary of an overall system per-19 formance standard that is consistent with section 20 206(f);

21 "(3) a plan and cost estimate for the remaining
22 work required to complete the license application
23 under section 206(c) of this Act, and

24 "(4) an estimate of the costs to construct and25 operate the repository in accordance with the pre-

liminary design concept in paragraph (1) of this sub section.

3 "(b) PRESIDENTIAL DETERMINATION.-No later 4 than March 1, 1999, the President, in his sole and 5 unreviewable discretion, may make a determination dis-6 qualifying the Yucca Mountain site as a repository, based 7 on the President's views that the preponderance of infor-8 mation available at such time indicates that the Yucca 9 Mountain site is not suitable for development of a repository of useful size. If the President makes a determination 10 11 under this subsection—

"(1) the Secretary shall cease all activities (except necessary termination activities) at the Yucca
Mountain site and section 206 of this Act shall cease
to be in effect; and

"(2) no later than 6 months after such determination, the Secretary shall report to Congress on
the need for additional legislation relating to the
permanent disposal of nuclear waste.

20 "(c) PRELIMINARY SECRETARIAL DESIGNATION OF
21 INTERIM STORAGE FACILITY SITES.—

"(1) If the President does not make a determination under subsection (b) of this section, no
later than March 31, 1999, the Secretary shall make
a preliminary designation of a specific site within

Area 25 of the Nevada Test Site for planning and
 construction of an interim storage facility under sec tion 205.

4 "(2) Within 18 months of a determination by 5 the President that the Yucca Mountain site is un-6 suitable for development as a repository under sub-7 section (b), the President shall designate a site for 8 the construction of an interim storage facility. The 9 President shall not designate the Hanford Nuclear 10 Reservation in the State of Washington, and the Sa-11 vannah River Site and Barnwell County in the State 12 of South Carolina, or the Oak Ridge Reservation in 13 the State of Tennessee, as a site for construction of 14 an interim storage facility. If the President does not 15 designate a site for the construction of an interim 16 storage facility, or the construction of an interim 17 storage facility at the designated site is not approved 18 by law within 24 months of the President's deter-19 mination that the Yucca Mountain site is not suit-20 able for development as a repository, the interim 21 storage facility site as defined in section 2(19) of 22 this Act is designated as the interim storage facility 23 site for purposes of section 205. The interim storage 24 facility site shall be deemed to be approved by law 25 for purposes of this paragraph.

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#### 1 "SEC. 205. INTERIM STORAGE FACILITY.

2 "(a) Non-site-specific Activities.—As soon as 3 practicable after the date of enactment of the Nuclear Waste Policy Act of 1997, the Secretary shall submit to 4 5 the Commission a topical safety analysis report containing a generic design for an interim storage facility. If the Sec-6 7 retary has submitted such a report prior to such date of 8 enactment, the report shall be deemed to have satisfied 9 the requirement in the preceding sentence. No later than 10 December 31, 1998, the Commission shall issue a safety evaluation report approving or disapproving the generic 11 12 design submitted by the Secretary.

13 SITE-SPECIFIC AUTHORIZATION.—The "(b) Secretary shall design, construct, and operate a facility for 14 the interim storage of spent nuclear fuel and high-level 15 16 radioactive waste at the interim storage facility site designated under section 204 and licensed by the Commission 17 under this section. The Commission shall license the in-18 19 terim storage facility in accordance with the Commission's 20 regulations governing the licensing of independent storage of spent nuclear fuel and high-level radioactive waste (10 21 22 CFR part 72). Such regulations shall be amended by the 23 Commission as necessary to implement the provisions of 24 this Act. The Commission may amend part 72 of title 10, 25 Code of Federal Regulations with regard to facilities not covered by this Act as deemed appropriate by the Commis sion.

3 "(c) Limitations and Conditions.—

4 "(1) The Secretary shall not commence con-5 struction of an interim storage facility (which shall 6 mean taking actions within the meaning of the term 7 'commencement of construction' contained in the 8 Commission's regulations in section 72.3 of title 10, 9 Code of Federal Regulations) before the Commis-10 sion, or an appropriate officer or Board of the Com-11 mission, makes the finding under section 72.40(b) of 12 title 10, Code of Federal Regulations.

"(2) After the Secretary makes the preliminary
designation of an interim storage site under section
204, the Secretary may commence site data acquisition activities and design activities necessary to complete license application and environmental report
under subsection (d) of this section.

19 "(3) Notwithstanding any other applicable li-20 censing requirement, the Secretary may utilize facili-21 ties owned by the Federal Government on the date 22 of enactment of the Nuclear Waste Policy Act of 23 1997 and located within the boundaries of the in-24 terim storage site, in connection with addressing any 25 imminent and substantial endangerment to public health and safety at the interim storage facility site,
 prior to receiving a license from the Commission for
 the interim storage facility, for purposes of fulfilling
 requirements for retrievability during the first five
 years of operation of the interim storage facility.

6 "(d) LICENSE APPLICATION.—No later than 30 days 7 after the date on which the Secretary makes a preliminary 8 designation of an interim storage facility site under section 9 204, the Secretary shall submit a license application and 10 an environmental report in accordance with applicable regulations (subpart B of part 72 of title 10, Code of Federal 11 12 Regulations, and subpart A of part 51 of title 10, Code 13 of Federal Regulations, respectively). The license applica-14 tion-

15 "(1) shall be for a term of 40 years; and

"(2) shall be for a quantity of spent nuclear 16 17 fuel or high-level radioactive waste equal to the 18 quantity that would be emplaced under section 507 19 prior to the date that the Secretary estimates, in the 20 license application, to be the date on which the Sec-21 retary will receive and store spent nuclear fuel and 22 high-level radioactive waste at the permanent reposi-23 tory.

24 "(e) DESIGN.—

1 "(1) The design for the interim storage facility 2 shall provide for the use of storage technologies 3 which are licensed, approved, or certified by the 4 Commission, to ensure compatibility between the in-5 terim storage facility and contract holders' spent nu-6 clear fuel and facilities, and to facilitate the Sec-7 retary's ability to meet the Secretary's obligations 8 under this Act.

9 "(2) The Secretary shall consent to an amend-10 ment to the contracts to provide for reimbursement 11 to contract holders for transportable storage systems 12 purchased by contract holders if the Secretary deter-13 mines that it is cost effective to use such transport-14 able storage systems as part of the integrated man-15 agement system: *Provided*, That the Secretary shall 16 not be required to expend any funds to modify con-17 tract holders' storage or transport systems or to 18 seek additional regulatory approvals in order to use 19 such systems.

20 "(f) LICENSE AMENDMENTS.—

"(1) The Secretary may seek such amendments
to the license for the interim storage facility as the
Secretary may deem appropriate, including amendments to use new storage technologies licensed by

the Commission or to respond to changes in Com mission regulations.

3 "(2) After receiving a license from the Commis-4 sion to receive and store spent nuclear fuel and 5 high-level radioactive waste in the permanent reposi-6 tory, the Secretary shall seek such amendments to 7 the license for the interim storage facility as will 8 permit the optimal use of such facility as an integral 9 part of a single system with the repository.

10 "(g) Commission Actions.—

11 "(1) The issuance of a license to construct and 12 operate an interim storage facility shall be consid-13 ered a major Federal action significantly affecting 14 the quality of the human environment for purposes 15 of the National Environmental Policy Act of 1969 16 (42 U.S.C. 4321 et seq.). Prior to issuing a license 17 under this section, the Commission shall prepare a 18 final environmental impact statement in accordance 19 with the National Environmental Policy Act of 1969, 20 the Commission's regulations, and section 207 of 21 this Act. The Commission shall ensure that this en-22 vironmental impact statement is consistent with the 23 scope of the licensing action and shall analyze the 24 impacts of transportation of spent nuclear fuel and high-level radioactive waste to the interim storage
 facility in a generic manner.
 "(2) The Commission shall issue a final deci sion granting or denying a license for an interim

storage facility not later than 32 months after the

6 date of submittal of the application for such license. 7 "(3) No later than 32 months following the 8 date of enactment of the Nuclear Waste Policy Act 9 of 1997, the Commission shall make any amend-10 ments necessary to the definition of 'spent nuclear 11 fuel' in section 72.4 of title 10, Code of Federal 12 Regulations, to allow an interim storage facility to 13 accept (subject to such conditions as the Commis-14 sion may require in a subsequent license)—

15 "(A) spent nuclear fuel from research reac-16 tors;

17 "(B) spent nuclear fuel from naval reac-18 tors;

19 "(C) high-level radioactive waste of domes20 tic origin from civilian nuclear reactors that
21 have permanently ceased operation before such
22 date of enactment; and

23 "(D) spent nuclear fuel and high-level ra24 dioactive waste from atomic energy defense ac25 tivities.

5

Following any such amendments, the Secretary shall
 seek authority, as necessary, to store such fuel and
 waste at the interim storage facility. None of the ac tivities carried out pursuant to this paragraph shall
 delay, or otherwise affect, the development, licens ing, construction, or operation of the interim storage
 facility.

#### 8 "SEC. 206. PERMANENT REPOSITORY.

9 "(a) Repository Characterization.—

10 CHARACTERIZATION ((1)) $\mathbf{OF}$ THE YUCCA 11 MOUNTAIN SITE.—The Secretary shall carry out site 12 characterization activities at the Yucca Mountain 13 site in accordance with the Secretary's program ap-14 proach to site characterization. Such activities shall 15 be limited to only those activities which the Sec-16 retary considers necessary to provide the data re-17 quired for evaluation of the suitability of such site 18 for an application to be submitted to the Commis-19 sion for a construction authorization for a repository 20 at such site, and for compliance with the National 21 Environmental Policy Act of 1969 (42 U.S.C. 4321 22 et seq.).

23 "(2) GUIDELINES.—The Secretary shall amend
24 the guidelines in part 960 of title 10, Code of Fed25 eral Regulations, to base any conclusions regarding

whether a repository site is suitable on, to the extent
 practicable, an assessment of total system perform ance of the repository.

## 4 "(b) Environmental Impact Statement.—

"(1) PREPARATION OF ENVIRONMENTAL IM-5 6 PACT STATEMENT.—Construction and operation of the repository shall be considered a major Federal 7 8 action significantly affecting the quality of the 9 human environment for purposes of the National 10 Environmental Policy Act of 1969 (42 U.S.C. 4321 11 et seq.). The Secretary shall prepare an environ-12 mental impact statement on the construction and 13 operation of the repository and shall submit such 14 statement to the Commission with the license appli-15 cation. The Secretary shall supplement such environ-16 mental impact statement as appropriate.

17 "(2) SCHEDULE.—

"(A) No later than September 30, 2000,
the Secretary shall publish the final environmental impact statement under paragraph (1)
of this subsection.

"(B) No later than October 31, 2000, the
Secretary shall publish a record of decision on
applying for a license to construct and operate
a repository at the Yucca Mountain site.

1 "(c) LICENSE APPLICATION.—

2 "(1) SCHEDULE.—No later than October 31,
3 2001, the Secretary shall apply to the Commission
4 for authorization to construct a repository at the
5 Yucca Mountain site.

6 "(2) MAXIMIZING CAPACITY.—In developing an 7 application for authorization to construct the reposi-8 tory, the Secretary shall seek to maximize the capac-9 ity of the repository, in the most cost-effective man-10 ner, consistent with the need for disposal capacity.

11 "(3) DECISION NOT TO APPLY FOR A LICENSE 12 FOR THE YUCCA MOUNTAIN SITE.—If, at any time 13 prior to October 31, 2001, the Secretary determines 14 that the Yucca Mountain site is not suitable or can-15 not satisfy the Commission's regulations applicable 16 to the licensing of a geological repository, the Sec-17 retary shall—

18 "(A) notify the Congress and the State of
19 Nevada of the Secretary's determinations and
20 the reasons therefor; and

21 "(B) promptly take the actions described
22 in paragraphs (1) and (2) of section 204(b).

23 "(d) REPOSITORY LICENSING.—The Commission
24 shall license the repository according to the following pro25 cedures:

1	"(1) CONSTRUCTION AUTHORIZATION.—The
2	Commission shall grant the Secretary a construction
3	authorization for the repository, subject to such re-
4	quirements or limitations as the Commission may in-
5	corporate pursuant to its regulations, upon deter-
6	mining that there is reasonable assurance that spent
7	nuclear fuel and high-level radioactive waste can be
8	disposed of in the repository—
9	"(A) in conformity with the Secretary's ap-
10	plication, the provisions of this Act, and the
11	regulations of the Commission;
12	"(B) without unreasonable risk to the
13	health and safety of the public; and
14	"(C) consistent with the common defense
15	and security.
16	"(2) LICENSE.—Following the filing by the
17	Secretary of any additional information needed by
18	the Commission to issue a license to receive and pos-
19	sess source, special nuclear, or byproduct material at
20	a geologic repository operations area the Commis-
21	sion shall issue a license to dispose of spent nuclear
22	fuel and high-level radioactive waste in the reposi-
23	tory, subject to such requirements or limitations as
24	the Commission may incorporate pursuant to its reg-

1	ulations, if the Commission determines that the re-
2	pository has been constructed and will operate—
3	"(A) in conformity with the Secretary's ap-
4	plication, the provisions of this Act, and the
5	regulations of the Commission;
6	"(B) without unreasonable risk to the
7	health and safety of the public; and
8	"(C) consistent with the common defense
9	and security.
10	"(3) CLOSURE.—After emplacing spent nuclear
11	fuel and high-level radioactive waste in the reposi-
12	tory and collecting sufficient confirmatory data on
13	repository performance to reasonably confirm the
14	basis for repository closure consistent with the Com-
15	mission's regulations applicable to the licensing of a
16	repository, as modified in accordance with this Act,
17	the Secretary shall apply to the Commission to
18	amend the license to permit permanent closure of
19	the repository. The Commission shall grant such li-
20	cense amendment, subject to such requirements or
21	limitations as the Commission may incorporate pur-
22	suant to its regulations, upon finding that there is
23	reasonable assurance that the repository can be per-
24	manently closed—

1	"(A) in conformity with the Secretary's ap-
2	plication, the provisions of this Act, and the
3	regulations of the Commission;
4	"(B) without unreasonable risk to the
5	health and safety of the public; and
6	"(C) consistent with the common defense
7	and security.
8	"(4) Post-closure.—The Secretary shall take
9	those actions necessary and appropriate at the
10	Yucca Mountain site to prevent any activity at the
11	site subsequent to repository closure that poses an
12	unreasonable risk of—
13	"(A) breaching the repository's engineered
14	or geologic barriers; or
15	"(B) increasing the risk of the repository
16	beyond the standard established in subsection
17	(f)(1).
18	"(5) Application of health and safety
19	STANDARDS.—The licensing determination of the
20	Commission with respect to risk to the health and
21	safety of the public under paragraphs $(1)$ , $(2)$ , or $(3)$
22	of this subsection shall be based solely on a finding
23	whether the repository can be operated in conform-
24	ance with the overall performance standard in sub-
25	section $(f)(1)$ of this section, applied in accordance

with the provisions of subsection (f)(2) of this sec tion and the standards established by the Adminis trator under section 801 of the Energy Policy Act
 of 1992 (42 U.S.C. 10141 note).

5 "(e) Modification of the Commission's Reposi-TORY LICENSING REGULATIONS.—The Commission shall 6 7 amend its regulations governing the disposal of spent nu-8 clear fuel and high-level radioactive waste (10 CFR part 9 60), as necessary, to be consistent with the provisions of 10 this Act. The Commission's regulations shall provide for the modification of the repository licensing procedure in 11 12 subsection (d) of this section, as appropriate, in the event 13 that the Secretary seeks a license to permit the emplacement in the repository, on a retrievable basis, of spent nu-14 15 clear fuel or high-level radioactive waste as is necessary to provide the Secretary with sufficient confirmatory data 16 on repository performance to reasonably confirm the basis 17 for repository closure consistent with applicable regula-18 19 tions.

"(f) REPOSITORY LICENSING STANDARDS AND ADDITIONAL PROCEDURES.—In complying with the requirements of section 801 of the Energy Policy Act of 1992
(42 U.S.C. 10141 note), the Administrator shall achieve
consistency with the findings and recommendations of the
National Academy of Sciences, and the Commission shall

amend its regulations with respect to licensing standards
 for the repository, as follows:

3 "(1) ESTABLISHMENT OF OVERALL SYSTEM
4 PERFORMANCE STANDARD.—

5 "(A) RISK STANDARD.—The standard for 6 protection of the public from releases of radio-7 active material or radioactivity from the reposi-8 tory shall limit the lifetime risk, to the average 9 member of the critical group, of premature 10 death from cancer due to such releases to ap-11 proximately, but not greater than, 1 in 1000. 12 The comparison to this standard shall use the 13 upper bound of the 95-percent confidence inter-14 val for the expected value of lifetime risk to the 15 average member of the critical group.

"(B) FORM OF STANDARD.—The standard 16 17 promulgated by the Administrator under section 18 801 of the Energy Policy Act of 1992 (42) 19 U.S.C. 10141 note) shall be an overall system 20 performance standard. The Administrator shall 21 not promulgate a standard for the repository in 22 the form of release limits or contaminant levels 23 for individual radionuclides discharged from the 24 repository.

1	"(C) Assumptions used in formulat-
2	ING AND APPLYING THE STANDARD.—In pro-
3	mulgating the standard under section 801 of
4	the Energy Policy Act of 1992 (42 U.S.C.
5	10141 note), the Administrator shall consult
6	with the Secretary of Energy and the Commis-
7	sion. The Commission, after consultation with
8	the Secretary, shall specify, by rule, values for
9	all of the assumptions considered necessary by
10	the Commission to apply the standard in a li-
11	censing proceeding for the repository before the
12	Commission, including the reference biosphere
13	and size and characteristics of the critical
14	group.
15	"(D) DEFINITION.—As used in this sub-
16	section, the term 'critical group' means a small
17	group of people that is—
18	"(i) representative of individuals ex-
19	pected to be at highest risk of premature
20	death from cancer as a result of discharges
21	of radionuclides from the permanent repos-
22	itory;
23	"(ii) relatively homogeneous with re-
24	spect to expected radiation dose, which
25	shall mean that there shall be no more

1 than a factor of ten in variation in individ-2 ual dose among members of the group; and 3 "(iii) selected using reasonable as-4 sumptions—concerning lifestyle, occupa-5 tion, diet and eating and drinking habits, 6 technological sophistication, or other rel-7 evant social and behavioral factors—that 8 are based on reasonably available informa-9 tion, when the group is defined, on current 10 inhabitants and conditions in the area of 11 50-mile radius surrounding Yucca Moun-12 tain contained within a line drawn 50 13 miles beyond each of the boundaries of the 14 Yucca Moutain site.

"(2) Application of overall system per-15 16 FORMANCE STANDARD.—The Commission shall issue 17 the construction authorization, license, or license 18 amendment, as applicable, if it finds reasonable as-19 surance that for the first 10,000 years following the 20 closure of the repository, the overall system perform-21 ance standard will be met based on a probabilistic 22 evaluation, as appropriate, of compliance with the 23 overall system performance standard in paragraph 24 (1).

1	"(3) Factors.—For purposes of establishing
2	the overall system performance standard in para-
3	graph $(1)$ and making the finding in paragraph
4	(2)—
5	"(A) the Administrator and the Commis-
6	sion shall not consider climate regimes that are
7	substantially different from those that have oc-
8	curred during the previous 100,000 years at the
9	Yucca Mountain site;
10	"(B) the Administrator and the Commis-
11	sion shall not consider catastrophic events
12	where the health consequences of individual
13	events themselves to the critical group can be
14	reasonably assumed to exceed the health con-
15	sequences due to impact of the events on repos-
16	itory performance; and
17	"(C) the Administrator and the Commis-
18	sion shall not base the standard in paragraph
19	(1) or the finding in paragraph $(2)$ on scenarios
20	involving human intrusion into the repository
21	following repository closure.
22	"(4) Congressional review.—
23	"(A) Any standard promulgated by the Ad-
24	ministrator under section 801 of the Energy
25	Policy Act of 1992 (42 U.S.C. 10141 note)

1	shall be deemed a major rule within the mean-
2	ing of section 804(2) of title 5, United States
3	Code, and shall be subject to the requirements
4	and procedures pertaining to a major rule in
5	chapter 8 of such title.
6	"(B) The effective date of the construction
7	authorization for the repository shall be 90 days
8	after the issuance of such authorization by the
9	Commission, unless Congress is standing in ad-
10	journment for a period of more than one week
11	on the date of issuance, in which case the effec-
12	tive date shall be 90 days after the date on
13	which Congress is expected to reconvene after
14	such adjournment.
15	"(5) REPORT TO CONGRESS.—At the time that
16	the Commission issues a construction authorization
17	for the repository, the Commission shall submit a re-
18	port to Congress—
19	"(A) analyzing the overall system perform-
20	ance of the repository through the use of prob-
21	abilistic evaluations that use best estimate as-
22	sumptions, data, and methods for the period
23	commencing after the first 10,000 years after
24	repository closure and including the time after
25	repository closure of maximum risk to the criti-

1 cal group of premature death from cancer due 2 to repository releases; "(B) analyzing the consequences of a sin-3 4 gle instance of human intrusion into the reposi-5 tory, during the first 1,000 years after reposi-6 tory closure, on the ability of the repository to 7 perform its intended function. 8 "(g) Additional Actions by the Commission.— 9 The Commission shall take final action on the Secretary's 10 application for construction authorization for the repository no later than 40 months after submission of the appli-11 12 cation. 13 "SEC. 207. COMPLIANCE WITH THE NATIONAL ENVIRON-14 **MENTAL POLICY ACT.** "(a) PRELIMINARY ACTIVITIES.—Each activity of the 15 Secretary under sections 203, 204, 205(a), 205(c), 16 17 205(d), and 206(a) shall be considered a preliminary deci-18 sion making activity. No such activity shall be considered 19 final agency action for purposes of judicial review. No activity of the Secretary or the President under sections 203, 2021 204, 205, or 206(a) shall require the preparation of an

23 of the National Environmental Policy Act of 1969 (42
24 U.S.C. 4332(2)(C)) or any environmental review under

environmental impact statement under section 102(2)(C)

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subparagraph (E) or (F) of section 102(2) of such Act
 (42 U.S.C. 4332(2)(E) or (F)).

3 "(b) STANDARDS AND CRITERIA.—The promulgation 4 of standards or criteria in accordance with the provisions 5 of this title, or under section 801 of the Energy Policy Act of 1992 (42 U.S.C. 10141 note), shall not require the 6 7 preparation of an environmental impact statement under 8 section 102(2)(C) of the National Environmental Policy 9 Act of 1969 (42 U.S.C. 4332(2)(C)) or any environmental 10 review under subparagraph (E) or (F) of section 102(2)of such Act (42 U.S.C. 4332(2)(E) or (F)). 11

12 "(c) REQUIREMENTS RELATING TO ENVIRONMENTAL
13 IMPACT STATEMENTS.—

"(1) With respect to the requirements imposed
by the National Environmental Policy Act of 1969
(42 U.S.C. 4321 et seq.)—

17 "(A) in any final environmental impact 18 statement under section 205 or 206, the Sec-19 retary or the Commission, as applicable, shall 20 not be required to consider the need for a re-21 pository or an interim storage facility; the time 22 of initial availability of a repository or interim 23 storage facility; the alternatives to geological 24 disposal or centralized interim storage; or alter-25 native sites to the Yucca Mountain site or the interim storage facility site designated under section 204(c)(1); and

"(B) compliance with the procedures and 3 4 requirements of this title shall be deemed ade-5 quate consideration of the need for centralized 6 interim storage or a repository; the time of ini-7 tial availability of centralized interim storage or 8 the repository or centralized interim storage; 9 and all alternatives to centralized interim stor-10 age and permanent isolation of high-level radio-11 active waste and spent nuclear fuel in an in-12 terim storage facility or a repository, respec-13 tively.

14 "(2) The final environmental impact statement 15 for the repository prepared by the Secretary and 16 submitted with the license application for a reposi-17 tory under section 206(c) shall, to the extent prac-18 ticable, be adopted by the Commission in connection 19 with the issuance by the Commission of a construc-20 tion authorization and license for such repository. 21 To the extent such statement is adopted by the 22 Commission, such adoption shall be deemed to sat-23 isfy the responsibilities of the Commission under the 24 National Environmental Policy Act of 1969 and no 25 further consideration shall be required, except that

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nothing in this subsection shall affect any independ ent responsibilities of the Commission to protect the
 public health and safety under the Atomic Energy
 Act of 1954 (42 U.S.C. 2011 et seq.).

5 "(c) CONSTRUCTION WITH OTHER LAWS.—Nothing
6 in this Act shall be construed to amend or otherwise de7 tract from the licensing requirements of the Nuclear Reg8 ulatory Commission established in title II of the Energy
9 Reorganization Act of 1974 (42 U.S.C. 5841 et seq.).

"(d) JUDICIAL REVIEW.—Judicial review under section 502 of this Act of any environmental impact statement prepared or adopted by the Commission shall be consolidated with the judicial review of the licensing decision
to which it relates.

## 15 SEC. 208. LAND WITHDRAWAL.

16 "(a) WITHDRAWAL AND RESERVATION.—

"(1) WITHDRAWAL.—Subject to valid existing
rights, the interim storage facility site and the
Yucca Mountain site, as described in subsection (b),
are withdrawn from all forms of entry, appropriation, and disposal under the public land laws, including the mineral leasing laws, the geothermal leasing
laws, the material sale laws, and the mining laws.

24 "(2) JURISDICTION.—Jurisdiction of any land
25 within the interim storage facility site and the Yucca

Mountain site managed by the Secretary of the Inte rior or any other Federal officer is transferred to the
 Secretary.

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4 "(3) RESERVATION.—The interim storage facil5 ity site and the Yucca Mountain site are reserved for
6 the use of the Secretary for the construction and op7 eration, respectively, of the interim storage facility
8 and the repository and activities associated with the
9 purposes of this title.

10 "(b) LAND DESCRIPTION.—

"(1) BOUNDARIES.—The boundaries depicted
on the map entitled 'Interim Storage Facility Site
Withdrawal Map', dated March 13, 1996, and on file
with the Secretary, are established as the boundaries
of the Interim Storage Facility site.

16 "(2) BOUNDARIES.—The boundaries depicted
17 on the map entitled 'Yucca Mountain Site With18 drawal Map', dated July 9, 1996, and on file with
19 the Secretary, are established as the boundaries of
20 the Yucca Mountain site.

21 "(3) NOTICE AND MAPS.—Concurrent with the
22 Secretary's designation of an interim storage facility
23 site under section 204(c)(1), the Secretary shall—

1	"(A) publish in the Federal Register a no-
2	tice containing a legal description of the interim
3	storage facility site; and
4	"(B) file copies of the maps described in
5	paragraph (1), and the legal description of the
6	interim storage facility site with the Congress,
7	the Secretary of the Interior, the Governor of
8	Nevada, and the Archivist of the United States.
9	"(4) NOTICE AND MAPS.—Concurrent with the
10	Secretary's application to the Commission for au-
11	thority to construct the repository, the Secretary
12	shall—
13	"(A) publish in the Federal Register a no-
14	tice containing a legal description of the Yucca
15	Mountain site; and
16	"(B) file copies of the maps described in
17	paragraph (2), and the legal description of the
18	Yucca Mountain site with the Congress, the
19	Secretary of the Interior, the Governor of Ne-
20	vada, and the Archivist of the United States.
21	"(5) CONSTRUCTION.—The maps and legal de-
22	scriptions of the interim storage facility site and the
23	Yucca Mountain site referred to in this subsection
24	shall have the same force and effect as if they were
25	included in this Act. The Secretary may correct cler-

ical and typographical errors in the maps and legal
 descriptions and make minor adjustments in the
 boundaries of the sites.

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# 4 **"TITLE III—LOCAL RELATIONS**

## 5 "SEC. 301. FINANCIAL ASSISTANCE.

6 "(a) GRANTS.—The Secretary is authorized to make
7 grants to any affected Indian tribe or affected unit of local
8 government for purposes of enabling the affected Indian
9 tribe or affected unit of local government—

10 "(1) to review activities taken with respect to 11 the Yucca Mountain site for purposes of determining 12 any potential economic, social, public health and 13 safety, and environmental impacts of the integrated 14 management system on the affected Indian tribe or 15 the affected unit of local government and its resi-16 dents;

17 "(2) to develop a request for impact assistance18 under subsection (c);

19 "(3) to engage in any monitoring, testing, or20 evaluation activities with regard to such site;

"(4) to provide information to residents regarding any activities of the Secretary, or the Commission with respect to such site; and

24 "(5) to request information from, and make25 comments and recommendations to, the Secretary

regarding any activities taken with respect to such
 site.

3 "(b) SALARY AND TRAVEL EXPENSES.—Any salary
4 or travel expense that would ordinarily be incurred by any
5 affected Indian tribe or affected unit of local government
6 may not be considered eligible for funding under this sec7 tion.

8 "(c) FINANCIAL AND TECHNICAL ASSISTANCE.—

9 "(1) ASSISTANCE REQUESTS.—The Secretary is 10 authorized to offer to provide financial and technical 11 assistance to any affected Indian tribe or affected 12 unit of local government requesting such assistance. 13 Such assistance shall be designed to mitigate the im-14 pact on the affected Indian tribe or affected unit of 15 local government of the development of the inte-16 grated management system.

"(2) REPORT.—Any affected Indian tribe or affected unit of local government may request assistance under this section by preparing and submitting
to the Secretary a report on the economic, social,
public health and safety, and environmental impacts
that are likely to result from activities of the integrated management system.

24 "(d) Other Assistance.—

1 "(1) TAXABLE AMOUNTS.—In addition to finan-2 cial assistance provided under this subsection, the 3 Secretary is authorized to grant to any affected In-4 dian tribe or affected unit of local government an 5 amount each fiscal year equal to the amount such 6 affected Indian tribe or affected unit of local govern-7 ment, respectively, would receive if authorized to tax 8 integrated management system activities, as such af-9 fected Indian tribe or affected unit of local govern-10 ment taxes the non-Federal real property and indus-11 trial activities occurring within such affected unit of 12 local government. 13 "(2) TERMINATION.—Such grants shall con-14 tinue until such time as all such activities, develop-15 ment, and operations are terminated at such site. "(3) Assistance to indian tribes and 16 17 UNITS OF LOCAL GOVERNMENT.---"(A) PERIOD.—Any affected Indian tribe 18 19 or affected unit of local government may not re-20 ceive any grant under paragraph (1) after the expiration of the 1-year period following the 21 22 date on which the Secretary notifies the af-23 fected Indian tribe or affected unit of local gov-24 ernment of the termination of the operation of 25 the integrated management system.

"(B) ACTIVITIES.—Any affected Indian
tribe or affected unit of local government may
not receive any further assistance under this
section if the integrated management system
activities at such site are terminated by the
Secretary or if such activities are permanently
enjoined by any court.

### 8 "SEC. 302. ON-SITE REPRESENTATIVE.

9 "The Secretary shall offer to the unit of local govern-10 ment within whose jurisdiction a site for an interim stor-11 age facility or repository is located under this Act an op-12 portunity to designate a representative to conduct onsite 13 oversight activities at such site. The Secretary is author-14 ized to pay the reasonable expenses of such representative.

## 15 "SEC. 303. ACCEPTANCE OF BENEFITS.

16 "(a) CONSENT.—The acceptance or use of any of the benefits provided under this title by any affected Indian 17 tribe or affected unit of local government shall not be 18 19 deemed to be an expression of consent, express, or implied, 20 either under the Constitution of the State or any law 21 thereof, to the siting of an interim storage facility or re-22 pository in the State of Nevada, any provision of such 23 Constitution or laws to the contrary notwithstanding.

24 "(b) ARGUMENTS.—Neither the United States nor25 any other entity may assert any argument based on legal

or equitable estoppel, or acquiescence, or waiver, or con sensual involvement, in response to any decision by the
 State to oppose the siting in Nevada of an interim storage
 facility or repository premised upon or related to the ac ceptance or use of benefits under this title.

6 "(c) LIABILITY.—No liability of any nature shall ac7 crue to be asserted against any official of any govern8 mental unit of Nevada premised solely upon the accept9 ance or use of benefits under this title.

### 10 "SEC. 304. RESTRICTIONS ON USE OF FUNDS.

11 "None of the funding provided under this title may12 be used—

"(1) directly or indirectly to influence legislative
action on any matter pending before Congress or a
State legislature or for any lobbying activity as provided in section 1913 of title 18, United States
Code;

18 "(2) for litigation purposes; and

19 "(3) to support multistate efforts or other coali20 tion-building activities inconsistent with the purposes
21 of this Act.

## 22 "SEC. 305. LAND CONVEYANCES.

23 "(a) CONVEYANCES OF PUBLIC LANDS.—One hun24 dred and twenty days after the effective date of the con25 struction authorization issued by the Commission for the

repository under section 206(g), all right, title and interest 1 2 of the United States in the property described in sub-3 section (b), and improvements thereon, together with all 4 necessary easements for utilities and ingress and egress 5 to such property, including, but not limited to, the right 6 to improve those easements, are conveyed by operation of 7 law to the County of Nye, Nevada, unless the county noti-8 fies the Secretary of the Interior or the head of such other 9 appropriate agency in writing within 60 days of such date 10 that it elects not to take title to all or any part of the 11 property, except that any lands conveyed to the County 12 of Nye under this subsection that are subject to a Federal 13 grazing permit or lease or a similar federally granted permit or lease shall be conveyed between 60 and 120 days 14 15 of the earliest time the Federal agency administering or granting the permit or lease would be able to legally termi-16 17 nate such right under the statutes and regulations existing at the date of enactment of this Act, unless Nye County 18 19 and the affected holder of the permit or lease negotiate 20an agreement that allows for an earlier conveyance.

"(b) SPECIAL CONVEYANCES.—Nothwithstanding
any other law, the following public lands depicted on the
maps and legal descriptions dated October 11, 1995, and
on file with the Secretary shall be conveyed under subsection (a) to the County of Nye, Nevada:

Map 1: Proposed Pahrump Industrial Park Site
Map 2: Proposed Lathrop Wells (Gate 510) In-
dustrial Park Site
Map 3: Pahrump Landfill Sites
Map 4: Amargosa Valley Regional Landfill Site
Map 5: Amargosa Valley Municipal Landfill
Site
Map 6: Beatty Landfill/Transfer Station Site
Map 7: Round Mountain Landfill Site
Map 8: Tonopah Landfill Site
Map 9: Gabbs Landfill Site.
"(c) Construction.—The maps and legal descrip-
tions of special conveyances referred to in subsection (b)
shall have the same force and effect as if they were in-
cluded in this Act. The Secretary may correct clerical and
typographical errors in the maps and legal descriptions
and make minor adjustments in the boundaries of the
sites.
"(d) EVIDENCE OF TITLE TRANSFER.—Upon the re-
quest of the County of Nye, Nevada, the Secretary of the
Interior shall provide evidence of title transfer.
<b>"TITLE IV—FUNDING AND ORGANIZATION</b>
"SEC. 401. PROGRAM FUNDING.
"(a) Contracts.—

1 "(1) AUTHORITY OF THE SECRETARY.—In the 2 performance of the Secretary's functions under this 3 Act, the Secretary is authorized to enter into con-4 tracts with any person who generates or holds title 5 to spent nuclear fuel or high-level radioactive waste 6 of domestic origin for the acceptance of title and 7 possession, transportation, interim storage, and dis-8 posal of such waste or spent fuel. Such contracts 9 shall provide for payment of fees to the Secretary in 10 the amounts set under paragraphs (2), (3), and (4), 11 sufficient to offset expenditures described in sub-12 section (c)(2). Subsequent to the enactment of the 13 Nuclear Waste Policy Act of 1997, the contracts ex-14 ecuted under section 302(a) of the Nuclear Waste 15 Policy Act of 1982 shall continue in effect under this 16 Act: *Provided*, That the Secretary shall consent to 17 an amendment to such contracts as necessary to im-18 plement the provisions of this Act.

19 "(2) NUCLEAR WASTE OFFSETTING COLLEC20 TION.—

21 "(A) For electricity generated by civilian
22 nuclear power reactors and sold during an off23 setting collection period, the Secretary shall col24 lect an aggregate amount of fees under this
25 paragraph equal to the annual level of appro-

1	priations for expenditures on those activities
2	consistent with subsection (d) for each fiscal
3	year in the offsetting collection period, minus
4	the percentage of such appropriation required
5	to be funded by the Federal Government pursu-
6	ant to section 403.
7	"(B) The Secretary shall determine the
8	level of the annual fee for each civilian nuclear
9	power reactor based on the amount of elec-
10	tricity generated and sold.
11	"(C) For purposes of this paragraph, the
12	term 'offsetting collection period' means—
13	"(i) the period beginning on October
14	1, 1998 and ending on September 30,
15	2001; and
16	"(ii) the period on and after October
17	1, 2006.
18	"(3) Nuclear waste mandatory fee.—
19	"(A) Except as provided in subparagraph
20	(C) of this paragraph, for electricity generated
21	by civilian nuclear power reactors and sold on
22	or after January 7, 1983, the fee paid to the
23	Secretary under this paragraph shall be equal
24	to—

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1	"(i) 1.0 mill per kilowatt-hour gen-
2	erated and sold, minus
3	"(ii) the amount per kilowatt-hour
4	generated and sold paid under paragraph
5	(2):
6	Provided, That if the amount under clause (ii)
7	is greater than the amount under clause (i) the
8	fee under this paragraph shall be equal to zero.
9	"(B) No later than 30 days after the be-
10	ginning of each fiscal year, the Secretary shall
11	determine whether insufficient or excess reve-
12	nues are being collected under this subsection,
13	in order to recover the costs incurred by the
14	Federal Government that are specified in sub-
15	section (c)(2). In making this determination the
16	Secretary shall—
17	"(i) rely on the 'Analysis of the Total
18	System Life Cycle Cost of the Civilian Ra-
19	dioactive Waste Management Program',
20	dated September 1995, or on a total sys-
21	tem life-cycle cost analysis published by the
22	Secretary (after notice and opportunity for
23	public comment) after the date of enact-
24	ment of the Nuclear Waste Policy Act of
25	1997, in making any estimate of the costs

1	to be incurred by the Government under
2	subsection $(c)(2);$
3	"(ii) rely on projections from the En-
4	ergy Information Administration, consist-
5	ent with the projections contained in the
6	reference case in the most recent 'Annual
7	Energy Outlook' published by such Admin-
8	istration, in making any estimate of future
9	nuclear power generation; and
10	"(iii) take into account projected bal-
11	ances in, and expenditures from, the Nu-
12	clear Waste Fund.
13	"(C) If the Secretary determines under
14	subparagraph (B) that either insufficient or ex-
15	cess revenues are being collected, the Secretary
16	shall, at the time of the determination, transmit
17	to Congress a proposal to adjust the amount in
18	subparagraph (A)(i) to ensure full cost recov-
19	ery. The amount in subparagraph (A)(i) shall
20	be adjusted, by operation of law, immediately
21	upon enactment of a joint resolution of ap-
22	proval under paragraph (5) of this subsection.
23	"(D) The Secretary shall, by rule, establish
24	procedures necessary to implement this para-
25	graph.

1 "(4) ONE-TIME FEE.—For spent nuclear fuel or 2 solidified high-level radioactive waste derived from 3 spent nuclear fuel, which fuel was used to generate 4 electricity in a civilian nuclear power reactor prior to 5 January 7, 1983, the fee shall be in an amount 6 equivalent to an average charge of 1.0 mill per kilo-7 watt-hour for electricity generated by such spent nu-8 clear fuel, or such solidified high-level waste derived 9 therefrom. Payment of such one-time fee prior to the 10 date of enactment of the Nuclear Waste Policy Act of 1997 shall satisfy the obligation imposed under 11 12 this paragraph. Any one-time fee paid and collected 13 subsequent to the date of enactment of the Nuclear 14 Waste Policy Act of 1997 pursuant to the contracts, 15 including any interest due pursuant to the contracts, 16 shall be paid to the Nuclear Waste Fund no later 17 than September 30, 2001. The Commission shall 18 suspend the license of any licensee who fails or re-19 fuses to pay the full amount of the fees assessed 20 under this subsection, on or before the date on 21 which such fees are due, and the license shall remain 22 suspended until the full amount of the fees assessed 23 under this subsection is paid. The person paying the 24 fee under this paragraph to the Secretary shall have 25 no further financial obligation to the Federal Government for the long-term storage and permanent
 disposal of spent fuel or high-level radioactive waste
 derived from spent nuclear fuel used to generate
 electricity in a civilian power reactor prior to Janu ary 7, 1983.

6 "(5) EXPENDITURES IF SHORTFALL.—If, dur-7 ing any fiscal year on or after October 1, 1997, the 8 aggregate amount of fees assessed under this sub-9 section is less than the annual level of appropria-10 tions for expenditures on those activities specified in 11 subsection (d) for that fiscal year, minus the per-12 centage of such appropriations required to be funded 13 by the Federal Government pursuant to section 403, 14 the Secretary may make expenditures from the Nu-15 clear Waste Fund up to the level equal to the dif-16 ference between the amount appropriated and the 17 amount of fees assessed under this subsection.

18 "(6) EXPEDITED PROCEDURES FOR APPROVAL
19 OF CHANGES TO THE NUCLEAR WASTE MANDATORY
20 FEE.—

21 "(A) At any time after the Secretary
22 transmits a proposal for a fee adjustment under
23 paragraph (3)(C) of this subsection, a joint res24 olution may be introduced in either House of
25 Congress, the matter after the resolving clause

1	of which is as follows: 'That Congress approves
2	the adjustment to the basis for the nuclear
3	waste mandatory fee, submitted by the Sec-
4	retary on'. (The blank space being
5	appropriately filled in with a date.)
6	"(B) A joint resolution described in sub-
7	paragraph (A) shall be referred to the commit-
8	tees in each House of Congress with jurisdic-
9	tion.
10	"(C) In the Senate, if the committee to
11	which is referred a joint resolution described in
12	subparagraph (A) has not reported such joint
13	resolution (or an identical joint resolution) at
14	the end of 20 calendar days after the date on
15	which it is introduced, such committee may be
16	discharged from further consideration of such
17	joint resolution upon a petition supported in
18	writing by 30 Members of the Senate, and such
19	joint resolution shall be placed on the calendar.
20	"(D) In the Senate, the procedure under
21	section 802(d) of title 5, United States Code,
22	shall apply to a joint resolution described under
23	subparagraph (A).
24	"(7) POINTS OF ORDER.—Notwithstanding any
25	other provision of this Act, no points of order, which

1	require 60 votes in order to adopt a motion to waive
2	such point of order, shall be considered to be waived
3	during the consideration of a joint resolution under
4	section 401 of this Act.
5	"(8) LEVEL OF ANNUAL FEE.—Notwithstand-
6	ing any other provision of this Act, except as pro-
7	vided in paragraph $(3)(C)$ , the level of annual fee for
8	each civilian nuclear power reactor shall not exceed
9	1.0 mill per kilowatt-hour of electricity generated
10	and sold.
11	"(b) Advance Contracting Requirement.—
12	"(1) IN GENERAL.—
13	"(A) LICENSE ISSUANCE AND RENEWAL.—
14	The Commission shall not issue or renew a li-
15	cense to any person to use a utilization or pro-
16	duction facility under the authority of section
17	$103~{\rm or}~104$ of the Atomic Energy Act of $1954$
18	(42 U.S.C. 2133, 2134) unless—
19	"(i) such person has entered into a
20	contract under subsection (a) with the Sec-
21	retary; or
22	"(ii) the Secretary affirms in writing
23	that such person is actively and in good
24	faith negotiating with the Secretary for a
25	contract under this section.

1 "(B) PRECONDITION.—The Commission, 2 as it deems necessary or appropriate, may re-3 quire as a precondition to the issuance or re-4 newal of a license under section 103 or 104 of 5 the Atomic Energy Act of 1954 (42 U.S.C. 6 2133, 2134) that the applicant for such license 7 shall have entered into an agreement with the 8 Secretary for the disposal of spent nuclear fuel 9 and high-level radioactive waste that may result 10 from the use of such license.

11 "(2) DISPOSAL IN REPOSITORY.—Except as 12 provided in paragraph (1), no spent nuclear fuel or 13 high-level radioactive waste generated or owned by 14 any person (other than a department of the United 15 States referred to in section 101 or 102 of title 5, 16 United States Code) may be disposed of by the Sec-17 retary in the repository unless the generator or 18 owner of such spent fuel or waste has entered into 19 a contract under subsection (a) with the Secretary 20 by not later than the date on which such generator 21 or owner commences generation of, or takes title to, 22 such spent fuel or waste.

23 "(3) ASSIGNMENT.—The rights and duties of
24 contract holders are assignable.

25 "(c) NUCLEAR WASTE FUND.—

80

1	"(1) IN GENERAL.—The Nuclear Waste Fund
2	established in the Treasury of the United States
3	under section 302(c) of the Nuclear Waste Policy
4	Act of 1982 shall continue in effect under this Act
5	and shall consist of—
6	"(A) the existing balance in the Nuclear
7	Waste Fund on the date of enactment of the
8	Nuclear Waste Policy Act of 1997; and
9	"(B) all receipts, proceeds, and recoveries
10	realized under subsections $(a)(3)$ , $(a)(4)$ , and
11	(c)(3) subsequent to the date of enactment of
12	the Nuclear Waste Policy Act of 1997, which
13	shall be deposited in the Nuclear Waste Fund
14	immediately upon their realization.
15	"(2) Purposes of the nuclear waste fund
16	AND THE NUCLEAR WASTE OFFSETTING COLLEC-
17	TION.—Subject to subsections (d) and (e) of this
18	section, the Secretary may make expenditures from
18 19	section, the Secretary may make expenditures from the Nuclear Waste Fund or the Nuclear Waste Off-
19	the Nuclear Waste Fund or the Nuclear Waste Off-
19 20	the Nuclear Waste Fund or the Nuclear Waste Off- setting Collection in section 401(a)(2) only for—
19 20 21	the Nuclear Waste Fund or the Nuclear Waste Off- setting Collection in section 401(a)(2) only for— "(A) identification, development, design, li-

1	monitoring of the integrated management sys-
2	tem or parts thereof;
3	"(B) the administrative cost of the inte-
4	grated management system, including the Of-
5	fice of Civilian Radioactive Waste Management
6	under section 402, the Nuclear Waste Technical
7	Review Board under section 602, and those of-
8	fices under the Commission involved in regula-
9	tion of the integrated management system or
10	parts thereof; and
11	"(C) the provision of assistance and bene-
12	fits to States, units of general local government,
13	nonprofit organizations, joint labor-manage-
14	ment organizations, and Indian tribes under
15	title II of this Act.
16	"(3) Administration of nuclear waste
17	FUND.—
18	"(A) IN GENERAL.—The Secretary of the
19	Treasury shall hold the Nuclear Waste Fund
20	and, after consultation with the Secretary, an-
21	nually report to the Congress on the financial
22	condition and operations of the Nuclear Waste
23	Fund during the preceding fiscal year.
24	"(B) Amounts in excess of current
25	NEEDS.—If the Secretary determines that the

1	Nuclear Waste Fund contains at any time
2	amounts in excess of current needs, the Sec-
3	retary may request the Secretary of the Treas-
4	ury to invest such amounts, or any portion of
5	such amounts as the Secretary determines to be
6	appropriate, in obligations of the United
7	States—
8	"(i) having maturities determined by
9	the Secretary of the Treasury to be appro-
10	priate to the needs of the Nuclear Waste
11	Fund;
12	"(ii) bearing interest at rates deter-
13	mined to be appropriate by the Secretary
14	of the Treasury, taking into consideration
15	the current average market yield on out-
16	standing marketable obligations of the
17	United States with remaining periods to
18	maturity comparable to the maturities of
19	such investments, except that the interest
20	rate on such investments shall not exceed
21	the average interest rate applicable to ex-
22	isting borrowings; and
23	"(iii) interest earned on these obliga-
24	tions shall be credited to the Nuclear
25	Waste Fund.

"(C) 1 EXEMPTION.—Receipts, proceeds, 2 and recoveries realized by the Secretary under 3 this section, and expenditures of amounts from 4 the Nuclear Waste Fund, shall be exempt from 5 annual apportionment under the provisions of 6 subchapter II of chapter 15 of title 31, United 7 States Code.

8 "(d) BUDGET.—The Secretary shall submit the budg-9 et for implementation of the Secretary's responsibilities 10 under this Act to the Office of Management and Budget annually along with the budget of the Department of En-11 12 ergy submitted at such time in accordance with chapter 13 11 of title 31, United States Code. The budget shall consist of the estimates made by the Secretary of expendi-14 15 tures under this Act and other relevant financial matters for the succeeding 3 fiscal years, and shall be included 16 in the budget of the United States Government. 17

18 "(e) APPROPRIATIONS.—The Secretary may make ex19 penditures from the Nuclear Waste Fund and the Nuclear
20 Waste Offsetting Collection, subject to appropriations,
21 which shall remain available until expended.

## 22 "SEC. 402. OFFICE OF CIVILIAN RADIOACTIVE WASTE MAN23 AGEMENT.

24 "(a) ESTABLISHMENT.—There hereby is established25 within the Department of Energy an Office of Civilian Ra-

dioactive Waste Management. The Office shall be headed
 by a Director, who shall be appointed by the President,
 by and with the advice and consent of the Senate, and
 who shall be compensated at the rate payable for level IV
 of the Executive Schedule under section 5315 of title 5,
 United States Code.

7 "(b) FUNCTIONS OF DIRECTOR.—The Director of the
8 Office shall be responsible for carrying out the functions
9 of the Secretary under this Act, subject to the general su10 pervision of the Secretary. The Director of the Office shall
11 be directly responsible to the Secretary.

#### 12 "SEC. 403. FEDERAL CONTRIBUTION.

13 "(a) ALLOCATION.—No later than one year from the date of enactment of the Nuclear Waste Policy Act of 14 15 1997, acting pursuant to section 553 of title 5, United States Code, the Secretary shall issue a final rule estab-16 17 lishing the appropriate portion of the costs of managing spent nuclear fuel and high-level radioactive waste under 18 19 this Act allocable to the interim storage or permanent dis-20 posal of spent nuclear fuel and high-level radioactive waste 21 from atomic energy defense activities and spent nuclear 22 fuel from foreign research reactors. The share of costs allocable to the management of spent nuclear fuel and high-23 24 level radioactive waste from atomic energy defense activi1 ties and spent nuclear fuel from foreign research reactors2 shall include—

3 "(1) an appropriate portion of the costs associ4 ated with research and development activities with
5 respect to development of an interim storage facility
6 and repository; and

"(2) as appropriate, interest on the principal
amounts due calculated by reference to the appropriate Treasury bill rate as if the payments were
made at a point in time consistent with the payment
dates for spent nuclear fuel and high-level radioactive waste under the contracts.

13 "(b) APPROPRIATION REQUEST.—In addition to any request for an appropriation from the Nuclear Waste 14 15 Fund, the Secretary shall request annual appropriations from general revenues in amounts sufficient to pay the 16 17 costs of the management of spent nuclear fuel and highlevel radioactive waste from atomic energy defense activi-18 ties and spent nuclear fuel from foreign research reactors, 19 20as established under subsection (a).

"(c) REPORT.—In conjunction with the annual report
submitted to Congress under section 702, the Secretary
shall advise the Congress annually of the amount of spent
nuclear fuel and high-level radioactive waste from atomic
energy defense activities and spent nuclear fuel from for-

eign research reactors, requiring management in the inte grated management system.

3 "(d) AUTHORIZATION.—There is authorized to be ap-4 propriated to the Secretary, from general revenues, for 5 carrying out the purposes of this Act, such sums as may be necessary to pay the costs of the management of spent 6 7 nuclear fuel and high-level radioactive waste from atomic 8 energy defense activities and spent nuclear fuel from foreign research reactors, as established under subsection 9 10 (a).

## 11 **"TITLE V—GENERAL AND** 12 **MISCELLANEOUS PROVISIONS**

#### 13 "SEC. 501. COMPLIANCE WITH OTHER LAWS.

14 "(a) CONFLICTING REQUIREMENTS.—Except as pro15 vided in subsection (b) of this section, a requirement of
16 a State, political subdivision of a State, or Indian tribe
17 is preempted if—

"(1) complying with a requirement of the State,
political subdivision, or tribe and a requirement of
this Act or a regulation prescribed under this Act is
not possible; or

"(2) the requirement of the State, political subdivision, or tribe, as applied or enforced, is an obstacle to accomplishing and carrying out this Act or a
regulation prescribed under this Act.

1	"(b) Subjects Expressly Preempted.—Except
2	as otherwise provided in this Act, a law, regulation, order,
3	or other requirement of a State, political subdivision of
4	a State, or Indian tribe about any of the following sub-
5	jects, that is not substantively the same as a provision of
6	this Act or a regulation prescribed under this Act, is pre-
7	empted:
8	"(1) The designation, description, and classi-
9	fication of spent fuel or high-level radioactive waste.
10	"(2) The packing, repacking, handling, labeling,
11	marking, and placarding of spent nuclear fuel or
12	high-level radioactive waste.
13	"(3) The siting, design, or licensing of—
14	"(A) an interim storage facility;
15	"(B) a repository;
16	"(C) the capability to conduct intermodal
17	transfer of spent nuclear fuel under section
18	201.
19	"(4) The withdrawal or transfer of the interim
20	storage facility site, the intermodal transfer site, or
21	the repository site to the Secretary of Energy.
22	"(5) The design, manufacturing, fabrication,
23	marking, maintenance, reconditioning, repairing, or
24	testing of packaging or a container represented,
25	marked, certified, or sold as qualified for use in

1	transporting or storing spent nuclear fuel or high-
2	level radioactive waste.
3	"SEC. 502. JUDICIAL REVIEW OF AGENCY ACTIONS.
4	"(a) Jurisdiction of the United States Courts
5	OF APPEALS.—
6	"(1) Original and exclusive jurisdic-
7	TION.—Except for review in the Supreme Court of
8	the United States, and except as otherwise provided
9	in this Act, the United States courts of appeals shall
10	have original and exclusive jurisdiction over any civil
11	action—
12	"(A) for review of any final decision or ac-
13	tion of the Secretary, the President, or the
14	Commission under this Act;
15	"(B) alleging the failure of the Secretary,
16	the President, or the Commission to make any
17	decision, or take any action, required under this
18	Act;
19	"(C) challenging the constitutionality of
20	any decision made, or action taken, under any
21	provision of this Act; or
22	"(D) for review of any environmental im-
23	pact statement prepared or environmental as-
24	sessment pursuant to the National Environ-
25	mental Policy Act of 1969 (42 U.S.C. 4321 et

seq.) with respect to any action under this Act or alleging a failure to prepare such statement with respect to any such action.

4 "(2) VENUE.—The venue of any proceeding
5 under this section shall be in the judicial circuit in
6 which the petitioner involved resides or has its prin7 cipal office, or in the United States Court of Appeals
8 for the District of Columbia Circuit.

9 "(b) DEADLINE FOR COMMENCING ACTION.—A civil 10 action for judicial review described under subsection (a)(1)may be brought no later than 180 days after the date of 11 the decision or action or failure to act involved, as the 12 13 case may be, except that if a party shows that he did not know of the decision or action complained of (or of the 14 15 failure to act), and that a reasonable person acting under the circumstances would not have known, such party may 16 bring a civil action no later than 180 days after the date 17 18 such party acquired actual or constructive knowledge or 19 such decision, action, or failure to act.

"(c) APPLICATION OF OTHER LAW.—The provisions
of this section relating to any matter shall apply in lieu
of the provisions of any other Act relating to the same
matter.

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## 1 "SEC. 503. LICENSING OF FACILITY EXPANSIONS AND2TRANSSHIPMENTS.

3 "(a) ORAL ARGUMENT.—In any Commission hearing under section 189 of the Atomic Energy Act of 1954 (42) 4 5 U.S.C. 2239) on an application for a license, or for an amendment to an existing license, filed after January 7, 6 7 1983, to expand the spent nuclear fuel storage capacity 8 at the site of a civilian nuclear power reactor, through the 9 use of high-density fuel storage racks, fuel rod compac-10 tion, the transshipment of spent nuclear fuel to another civilian nuclear power reactor within the same utility sys-11 12 tem, the construction of additional spent nuclear fuel pool 13 capacity or dry storage capacity, or by other means, the Commission shall, at the request of any party, provide an 14 opportunity for oral argument with respect to any matter 15 16 which the Commission determines to be in controversy among the parties. The oral argument shall be preceded 17 18 by such discovery procedures as the rules of the Commis-19 sion shall provide. The Commission shall require each party, including the Commission staff, to submit in writ-20 ten form, at the time of the oral argument, a summary 21 22 of the facts, data, and arguments upon which such party 23 proposes to rely that are known at such time to such 24 party. Only facts and data in the form of sworn testimony or written submission may be relied upon by the parties 25 26 during oral argument. Of the materials that may be submitted by the parties during oral argument, the Commis sion shall only consider those facts and data that are sub mitted in the form of sworn testimony or written submis sion.

5 "(b) Adjudicatory Hearing.—

6 "(1) DESIGNATION.—At the conclusion of any 7 oral argument under subsection (a), the Commission 8 shall designate any disputed question of fact, to-9 gether with any remaining questions of law, for reso-10 lution in an adjudicatory hearing only if it deter-11 mines that—

"(A) there is a genuine and substantial
dispute of fact which can only be resolved with
sufficient accuracy by the introduction of evidence in an adjudicatory hearing; and

16 "(B) the decision of the Commission is
17 likely to depend in whole or in part on the reso18 lution of such dispute.

19 "(2) DETERMINATION.—In making a deter20 mination under this subsection, the Commission—

21 "(A) shall designate in writing the specific
22 facts that are in genuine and substantial dis23 pute, the reason why the decision of the agency
24 is likely to depend on the resolution of such

1	facts, and the reason why an adjudicatory hear-
2	ing is likely to resolve the dispute; and
3	"(B) shall not consider—
4	"(i) any issue relating to the design,
5	construction, or operation of any civilian
6	nuclear power reactor already licensed to
7	operate at such site, or any civilian nuclear
8	power reactor to which a construction per-
9	mit has been granted at such site, unless
10	the Commission determines that any such
11	issue substantially affects the design, con-
12	struction, or operation of the facility or ac-
13	tivity for which such license application,
14	authorization, or amendment is being con-
15	sidered; or
16	"(ii) any siting or design issue fully
17	considered and decided by the Commission
18	in connection with the issuance of a con-
19	struction permit or operating license for a
20	civilian nuclear power reactor at such site,
21	unless—
22	"(I) such issue results from any
23	revision of siting or design criteria by
24	the Commission following such deci-
25	sion; and

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1	"(II) the Commission determines
2	that such issue substantially affects
3	the design, construction, or operation
4	of the facility or activity for which
5	such license application, authorization,
6	or amendment is being considered.
7	"(3) APPLICATION.—The provisions of para-
8	graph (2)(B) shall apply only with respect to li-
9	censes, authorizations, or amendments to licenses or
10	authorizations, applied for under the Atomic Energy
11	Act of 1954 (42 U.S.C. 2011 et seq.) before Decem-
12	ber 31, 2005.
13	"(4) CONSTRUCTION.—The provisions of this
14	section shall not apply to the first application for a
15	license or license amendment received by the Com-
16	mission to expand onsite spent fuel storage capacity
17	by the use of a new technology not previously ap-
18	proved for use at any nuclear power plant by the
19	Commission.
20	"(c) JUDICIAL REVIEW.—No court shall hold unlaw-
21	ful or set aside a decision of the Commission in any pro-
22	ceeding described in subsection (a) because of a failure
23	by the Commission to use a particular procedure pursuant
24	to this section unless—

"(1) an objection to the procedure used was
 presented to the Commission in a timely fashion or
 there are extraordinary circumstances that excuse
 the failure to present a timely objection; and

5 "(2) the court finds that such failure has pre6 cluded a fair consideration and informed resolution
7 of a significant issue of the proceeding taken as a
8 whole.

#### 9 "SEC. 504. SITING A SECOND REPOSITORY.

"(a) CONGRESSIONAL ACTION REQUIRED.—The Secretary may not conduct site-specific activities with respect
to a second repository unless Congress has specifically authorized and appropriated funds for such activities.

14 "(b) REPORT.—The Secretary shall report to the
15 President and to Congress on or after January 1, 2007,
16 but not later than January 1, 2010, on the need for a
17 second repository.

18 "SEC. 505. FINANCIAL ARRANGEMENTS FOR LOW-LEVEL

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#### RADIOACTIVE WASTE SITE CLOSURE.

20 "(a) FINANCIAL ARRANGEMENTS.—

"(1) STANDARDS AND INSTRUCTIONS.—The
Commission shall establish by rule, regulation, or
order, after public notice, and in accordance with
section 181 of the Atomic Energy Act of 1954 (42)
U.S.C. 2231), such standards and instructions as

1 the Commission may deem necessary or desirable to 2 ensure in the case of each license for the disposal of 3 low-level radioactive waste that an adequate bond, 4 surety, or other financial arrangement (as deter-5 mined by the Commission) will be provided by a li-6 censee to permit completion of all requirements es-7 tablished by the Commission for the decontamina-8 tion, decommissioning, site closure, and reclamation 9 of sites, structures, and equipment used in conjunc-10 tion with such low-level radioactive waste. Such fi-11 nancial arrangements shall be provided and ap-12 proved by the Commission, or, in the case of sites 13 within the boundaries of any agreement State under 14 section 274 of the Atomic Energy Act of 1954 (42) 15 U.S.C. 2021), by the appropriate State or State en-16 tity, prior to issuance of licenses for low-level radio-17 active waste disposal or, in the case of licenses in ef-18 fect on January 7, 1983, prior to termination of 19 such licenses.

"(2) BONDING, SURETY, OR OTHER FINANCIAL
ARRANGEMENTS.—If the Commission determines
that any long-term maintenance or monitoring, or
both, will be necessary at a site described in paragraph (1), the Commission shall ensure before termination of the license involved that the licensee has

1	made available such bonding, surety, or other finan-
2	cial arrangements as may be necessary to ensure
3	that any necessary long-term maintenance or mon-
4	itoring needed for such site will be carried out by
5	the person having title and custody for such site fol-
6	lowing license termination.
7	"(b) TITLE AND CUSTODY.—

8 "(1) AUTHORITY OF SECRETARY.—The Sec-9 retary shall have authority to assume title and cus-10 tody of low-level radioactive waste and the land on 11 which such waste is disposed of, upon request of the 12 owner of such waste and land and following termi-13 nation of the license issued by the Commission for 14 such disposal, if the Commission determines that—

"(A) the requirements of the Commission
for site closure, decommissioning, and decontamination have been met by the licensee involved and that such licensee is in compliance
with the provisions of subsection (a);

20 "(B) such title and custody will be trans21 ferred to the Secretary without cost to the Fed22 eral Government; and

23 "(C) Federal ownership and management
24 of such site is necessary or desirable in order to

protect the public health and safety, and the environment.

"(2) PROTECTION.—If the Secretary assumes
title and custody of any such waste and land under
this subsection, the Secretary shall maintain such
waste and land in a manner that will protect the
public health and safety, and the environment.

8 "(c) SPECIAL SITES.—If the low-level radioactive 9 waste involved is the result of a licensed activity to recover 10 zirconium, hafnium, and rare earths from source material, the Secretary, upon request of the owner of the site in-11 volved, shall assume title and custody of such waste and 12 13 the land on which it is disposed when such site has been decontaminated and stabilized in accordance with the re-14 15 quirements established by the Commission and when such owner has made adequate financial arrangements ap-16 17 proved by the Commission for the long-term maintenance 18 and monitoring of such site.

# 19 "SEC. 506. NUCLEAR REGULATORY COMMISSION TRAINING 20 AUTHORIZATION.

21 "The Commission is authorized and directed to pro-22 mulgate regulations, or other appropriate regulatory guid-23 ance, for the training and qualifications of civilian nuclear 24 power plant operators, supervisors, technicians, and other 25 appropriate operating personnel. Such regulations or guid-

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ance shall establish simulator training requirements for 1 2 applicants for civilian nuclear power plant operator li-3 censes and for operator regualification programs; require-4 ments governing Commission administration of requali-5 fication examinations; requirements for operating tests at civilian nuclear power plant simulators, and instructional 6 requirements for civilian nuclear power plant licensee per-7 8 sonnel training programs.

#### 9 "SEC. 507. EMPLACEMENT SCHEDULE.

10 "(a) The emplacement schedule shall be implemented11 in accordance with the following:

12 "(1) Emplacement priority ranking shall be de13 termined by the Department's annual 'Acceptance
14 Priority Ranking' report.

15 "(2) Subject to the conditions contained in the 16 license for the interim storage facility, the Sec-17 retary's spent fuel and high-level radioactive waste 18 emplacement rate shall be no less than the following: 19 1,200 MTU in fiscal year 2003 and 1,200 MTU in 20 fiscal year 2004; 2,000 MTU in fiscal year 2005 and 21 2000 MTU in fiscal year 2006; 2,700 MTU in fiscal 22 year 2007; and 3,000 MTU annually thereafter.

23 "(3) Subject to the conditions contained in the24 license for the interim storage facility, of the

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1	amounts provided for in paragraph $(2)$ for each
2	year, not less than one-sixth shall be—
3	"(A) spent nuclear fuel or high-level radio-
4	active waste of domestic origin from civilian nu-
5	clear power reactors that have permanently
6	ceased operation on or before the date of enact-
7	ment of the Nuclear Waste Policy Act of 1997.
8	"(B) spent nuclear fuel from foreign re-
9	search reactors, as necessary to promote non-
10	proliferation activities; and
11	"(C) spent nuclear fuel, including spent
12	nuclear fuel from naval reactors, and high-level
13	radioactive waste from research or atomic en-
14	ergy defense activities: Provided, however, That
15	the Secretary shall accept not less than five
16	percent of the total quantity of fuel and high-
17	level radioactive waste accepted in any year
18	from the categories of radioactive materials de-
19	scribed in subparagraphs (B) and (C).
20	"(b) If the Secretary is unable to begin emplacement
21	by June 30, 2003 at the rates specified in subsection (a),
22	or if the cumulative amount emplaced in any year there-
23	after is less than that which would have been accepted
24	under the emplacement rate specified in subsection (a),
25	the Secretary shall, as a mitigation measure, adjust the

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emplacement schedule upward such that within 5 years
 of the start of emplacement by the Secretary—

3 "(1) the total quantity accepted by the Sec4 retary is consistent with the total quantity that the
5 Secretary would have accepted if the Secretary had
6 began emplacement in fiscal year 2003, and

7 "(2) thereafter the emplacement rate is equiva8 lent to the rate that would be in place pursuant to
9 subsection (a) above if the Secretary had commenced
10 emplacement in fiscal year 2003.

#### 11 "SEC. 508. TRANSFER OF TITLE.

12 "(a) Acceptance by the Secretary of any spent nu13 clear fuel or high-level radioactive waste shall constitute
14 a transfer of title to the Secretary.

15 "(b) No later than 6 months following the date of enactment of the Nuclear Waste Policy Act of 1997, the 16 17 Secretary is authorized to accept all spent nuclear fuel withdrawn from Dairyland Power Cooperative's La Crosse 18 19 Reactor and, upon acceptance, shall provide Dairyland 20 Power Cooperative with evidence of the title transfer. Im-21 mediately upon the Secretary's acceptance of such spent 22 nuclear fuel, the Secretary shall assume all responsibility 23 and liability for the interim storage and permanent dis-24 posal thereof and is authorized to compensate Dairyland 25 Power Cooperative for any costs related to operating and

maintaining facilities necessary for such storage from the
 date of acceptance until the Secretary removes the spent
 nuclear fuel from the La Crosse Reactor site.

#### 4 "SEC. 509. DECOMMISSIONING PILOT PROGRAM.

5 "(a) AUTHORIZATION.—The Secretary is authorized 6 to establish a Decommissioning Pilot Program to decom-7 mission and decontaminate the sodium-cooled fast breeder 8 experimental test-site reactor located in northwest Arkan-9 sas.

10 "(b) FUNDING.—No funds from the Nuclear Waste
11 Fund may be used for the Decommissioning Pilot Pro12 gram.

#### 13 "SEC. 510. WATER RIGHTS.

"(a) NO FEDERAL RESERVATION.—Nothing in this
Act or any other Act of Congress shall constitute or be
construed to constitute either an express or implied Federal reservation of water or water rights for any purpose
arising under this Act.

19 "(b) ACQUISITION AND EXERCISE OF WATER 20 RIGHTS UNDER NEVADA LAW.—The United States may 21 acquire and exercise such water rights as it deems nec-22 essary to carry out its responsibilities under this Act pur-23 suant to the substantive and procedural requirements of 24 the State of Nevada. Nothing in this Act shall be construed to authorize the use of eminent domain by the
 United States to acquire water rights for such lands.

3 "(c) EXERCISE OF WATER RIGHTS GENERALLY
4 UNDER NEVADA LAWS.—Nothing in this Act shall be con5 strued to limit the exercise of water rights as provided
6 under Nevada State laws.

#### 7 "SEC. 511. DRY STORAGE TECHNOLOGY.

8 "The Commission is authorized to establish, by rule, 9 procedures for the licensing of any technology for the dry 10 storage of spent nuclear fuel by rule and without, to the maximum extent possible, the need for site-specific ap-11 12 provals by the Commission. Nothing in this Act shall af-13 fect any such procedures, or any licenses or approvals issued pursuant to such procedures in effect on the date 14 15 of enactment of the Nuclear Waste Policy Act of 1997.

## 16 **"TITLE VI—NUCLEAR WASTE TECHNICAL**

17 **REVIEW BOARD** 

#### 18 "SEC. 601. DEFINITIONS.

19 "For purposes of this title—

20 "(1) CHAIRMAN.—The term 'Chairman' means
21 the Chairman of the Nuclear Waste Technical Re22 view Board.

23 "(2) BOARD.—The term 'Board' means the Nu24 clear Waste Technical Review Board continued
25 under section 602.

#### 1 "SEC. 602. NUCLEAR WASTE TECHNICAL REVIEW BOARD.

2 "(a) Continuation of the Nuclear Waste 3 TECHNICAL REVIEW BOARD.—The Nuclear Waste Technical Review Board, established under section 502(a) of 4 5 the Nuclear Waste Policy Act of 1982 as constituted prior to the date of enactment of the Nuclear Waste Policy Act 6 7 of 1997, shall continue in effect subsequent to the date 8 of enactment of the Nuclear Waste Policy Act of 1997. 9 "(b) MEMBERS.—

"(1) NUMBER.—The Board shall consist of 11
members who shall be appointed by the President
not later than 90 days after December 22, 1987,
from among persons nominated by the National
Academy of Sciences in accordance with paragraph
(3).

16 "(2) CHAIR.—The President shall designate a
17 member of the Board to serve as Chairman.

18 "(3) NATIONAL ACADEMY OF SCIENCES.—

"(A) NOMINATIONS.—The National Academy of Sciences shall, not later than 90 days
after December 22, 1987, nominate not less
than 22 persons for appointment to the Board
from among persons who meet the qualifications described in subparagraph (C).

25 "(B) VACANCIES.—The National Academy
26 of Sciences shall nominate not less than 2 per-

1	sons to fill any vacancy on the Board from
2	among persons who meet the qualifications de-
3	scribed in subparagraph (C).
4	"(C) Nominees.—
5	"(i) Each person nominated for ap-
6	pointment to the Board shall be—
7	"(I) eminent in a field of science
8	or engineering, including environ-
9	mental sciences; and
10	"(II) selected solely on the basis
11	of established records of distinguished
12	service.
13	"(ii) The membership of the Board
14	shall be representatives of the broad range
15	of scientific and engineering disciplines re-
16	lated to activities under this title.
17	"(iii) No person shall be nominated
18	for appointment to the Board who is an
19	employee of—
20	"(I) the Department of Energy;
21	"(II) a national laboratory under
22	contract with the Department of En-
23	ergy; or
24	"(III) an entity performing spent
25	nuclear fuel or high-level radioactive

1	waste activities under contract with
2	the Department of Energy.
3	"(4) VACANCIES.—Any vacancy on the Board
4	shall be filled by the nomination and appointment
5	process described in paragraphs $(1)$ and $(3)$ .
6	"(5) TERMS.—Members of the Board shall be
7	appointed for terms of 4 years, each such term to
8	commence 120 days after December 22, 1987, ex-
9	cept that of the 11 members first appointed to the
10	Board, 5 shall serve for 2 years and 6 shall serve
11	for 4 years, to be designated by the President at the
12	time of appointment, except that a member of the
13	Board whose term has expired may continue to serve
14	as a member of the Board until such member's suc-
15	cessor has taken office.
16	"SEC. 603. FUNCTIONS.
17	"The Board shall evaluate the technical and scientific
18	validity of activities undertaken by the Secretary after De-
19	cember 22, 1987, including—
20	"(1) site characterization activities; and
21	"(2) activities relating to the packaging or
22	transportation of high-level radioactive waste or
23	spent nuclear fuel.

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#### 1 "SEC. 604. INVESTIGATORY POWERS.

"(a) HEARINGS.—Upon request of the Chairman or
a majority of the members of the Board, the Board may
hold such hearings, sit and act at such times and places,
take such testimony, and receive such evidence, as the
Board considers appropriate. Any member of the Board
may administer oaths or affirmations to witnesses appearing before the Board.

9 "(b) PRODUCTION OF DOCUMENTS.—

"(1) RESPONSE TO INQUIRIES.—Upon the request of the Chairman or a majority of the members
of the Board, and subject to existing law, the Secretary (or any contractor of the Secretary) shall provide the Board with such records, files, papers, data,
or information as may be necessary to respond to
any inquiry of the Board under this title.

17 "(2) AVAILABILITY OF DRAFTS.—Subject to ex18 isting law, information obtainable under paragraph
19 (1) shall not be limited to final work products of the
20 Secretary, but shall include drafts of such products
21 and documentation of work in progress.

### 22 "SEC. 605. COMPENSATION OF MEMBERS.

"(a) IN GENERAL.—Each member of the Board shall
be paid at the rate of pay payable for level III of the Executive Schedule for each day (including travel time) such
member is engaged in the work of the Board.

"(b) TRAVEL EXPENSES.—Each member of the
 Board may receive travel expenses, including per diem in
 lieu of subsistence, in the same manner as is permitted
 under sections 5702 and 5703 of title 5, United States
 Code.

#### 6 "SEC. 606. STAFF.

7 "(a) CLERICAL STAFF.—

8 "(1) AUTHORITY OF CHAIRMAN.—Subject to 9 paragraph (2), the Chairman may appoint and fix 10 the compensation of such clerical staff as may be 11 necessary to discharge the responsibilities of the 12 Board.

"(2) PROVISIONS OF TITLE 5.—Clerical staff
shall be appointed subject to the provisions of title
5, United States Code, governing appointments in
the competitive service, and shall be paid in accordance with the provisions of chapter 51 and subchapter III of chapter 3 of such title relating to classification and General Schedule pay rates.

20 "(b) Professional Staff.—

21 "(1) AUTHORITY OF CHAIRMAN.—Subject to
22 paragraphs (2) and (3), the Chairman may appoint
23 and fix the compensation of such professional staff
24 as may be necessary to discharge the responsibilities
25 of the Board.

"(2) NUMBER.—Not more than 10 professional
 staff members may be appointed under this sub section.

4 "(3) TITLE 5.—Professional staff members may 5 be appointed without regard to the provisions of title 6 5, United States Code, governing appointments in the competitive service, and may be paid without re-7 8 gard to the provisions of chapter 51 and subchapter 9 III of chapter 53 of such title relating to classifica-10 tion and General Schedule pay rates, except that no 11 individual so appointed may receive pay in excess of 12 the annual rate of basic pay payable for GS-18 of 13 the General Schedule.

#### 14 "SEC. 607. SUPPORT SERVICES.

15 "(a) GENERAL SERVICES.—To the extent permitted
16 by law and requested by the Chairman, the Administrator
17 of General Services shall provide the Board with necessary
18 administrative services, facilities, and support on a reim19 bursable basis.

20 "(b) ACCOUNTING, RESEARCH, AND TECHNOLOGY
21 ASSESSMENT SERVICES.—The Comptroller General and
22 the Librarian of Congress shall, to the extent permitted
23 by law and subject to the availability of funds, provide the
24 Board with such facilities, support, funds and services, in-

cluding staff, as may be necessary for the effective per formance of the functions of the Board.

3 "(c) ADDITIONAL SUPPORT.—Upon the request of 4 the Chairman, the Board may secure directly from the 5 head of any department or agency of the United States information necessary to enable it to carry out this title. 6 7 "(d) MAILS.—The Board may use the United States 8 mails in the same manner and under the same conditions 9 as other departments and agencies of the United States. 10 "(e) EXPERTS AND CONSULTANTS.—Subject to such rules as may be prescribed by the Board, the Chairman 11 may procure temporary and intermittent services under 12 13 section 3109(b) of title 5 of the United States Code, but at rates for individuals not to exceed the daily equivalent 14 15 of the maximum annual rate of basic pay payable for GS-18 of the General Schedule. 16

#### 17 "SEC. 608. REPORT.

18 "The Board shall report not less than 2 times per19 year to Congress and the Secretary its findings, conclu-20 sions, and recommendations.

#### 21 "SEC. 609. AUTHORIZATION OF APPROPRIATIONS.

"Nothwithstanding section 401(d), and subject to
section 401(e), there are authorized to be appropriated for
expenditures from amounts in the Nuclear Waste Fund

under section 401(c) such sums as may be necessary to
 carry out the provisions of this title.

#### 3 "SEC. 610. TERMINATION OF THE BOARD.

4 "The Board shall cease to exist not later than one
5 year after the date on which the Secretary begins disposal
6 of spent nuclear fuel or high-level radioactive waste in the
7 repository.

## 8 **"TITLE VII—MANAGEMENT REFORM**

### 9 "SEC. 701. MANAGEMENT REFORM INITIATIVES.

10 "(a) IN GENERAL.—The Secretary is directed to take 11 actions as necessary to improve the management of the 12 civilian radioactive waste management program to ensure 13 that the program is operated, to the maximum extent 14 practicable, in like manner as a private business.

- 15 "(b) AUDITS.—
- "(1) STANDARD.—The Office of Civilian Radio-16 17 active Waste Management, its contractors, and sub-18 contractors at all tiers, shall conduct, or have con-19 ducted, audits and examinations of their operations 20 in accordance with the usual and customary prac-21 tices of private corporations engaged in large nuclear 22 construction projects consistent with its role in the 23 program.

24 "(2) TIME.—The management practices and
25 performances of the Office of Civilian Radioactive

Waste Management shall be audited every 5 years
 by an independent management consulting firm with
 significant experience in similar audits of private
 corporations engaged in large nuclear construction
 projects. The first such audit shall be conducted 5
 years after the enactment of the Nuclear Waste Pol icy Act of 1997.

8 "(3) TIME.—No audit contemplated by this 9 subsection shall take longer than 30 days to con-10 duct. An audit report shall be issued in final form 11 no longer than 60 days after the audit is com-12 menced.

13 "(4) PUBLIC DOCUMENTS.—All audit reports
14 shall be public documents and available to any indi15 vidual upon request.

16 "(c) VALUE ENGINEERING.—The Secretary shall cre-17 ate a value engineering function within the Office of Civil-18 ian Radioactive Waste Management that reports directly 19 to the Director, which shall carry out value engineering 20 functions in accordance with the usual and customary 21 practices of private corporations engaged in large nuclear 22 construction projects.

23 "(d) SITE CHARACTERIZATION.—The Secretary shall
24 employ, on an on-going basis, integrated performance
25 modeling to identify appropriate parameters for the re-

maining site characterization effort and to eliminate stud ies of parameters that are shown not to affect long-term
 repository performance.

#### 4 "SEC. 702. REPORTING.

5 "(a) INITIAL REPORT.—Within 180 days of enact-6 ment of this section, the Secretary shall report to Con-7 gress on its planned actions for implementing the provi-8 sions of this Act, including the development of the Inte-9 grated Waste Management System. Such report shall in-10 clude—

11 "(1) an analysis of the Secretary's progress in 12 meeting its statutory and contractual obligation to 13 accept title to, possession of, and delivery of spent 14 nuclear fuel and high-level radioactive waste in ac-15 cordance with the emplacement schedule under sec-16 tion 507;

"(2) a detailed schedule and timeline showing
each action that the Secretary intends to take to
meet the Secretary's obligations under this Act and
the contracts;

"(3) a detailed description of the Secretary's
contingency plans in the event that the Secretary is
unable to meet the planned schedule and timeline;
and

"(4) an analysis by the Secretary of its funding
 needs for the five fiscal years beginning after the fis cal year in which the date of enactment of the Nu clear Waste Policy Act of 1997 occurs.

5 "(b) ANNUAL REPORTS.—On each anniversary of the 6 submittal of the report required by subsection (a), the Sec-7 retary shall make annual reports to the Congress for the 8 purpose of updating the information contained in such re-9 port. The annual reports shall be brief and shall notify 10 the Congress of—

"(1) any modifications to the Secretary's schedule and timeline for meeting its obligations under
this Act;

"(2) the reasons for such modifications, and the
status of the implementation of any of the Secretary's contingency plans; and

17 "(3) the Secretary's analysis of its funding18 needs for the ensuing 5 fiscal years.

### 19 **"TITLE VIII—MISCELLANEOUS**

#### 20 "SEC. 801. SENSE OF THE SENATE.

"It is the sense of the Senate that the Secretary and
the petitioners in Northern States Power (Minnesota), v.
Department of Energy, pending before the United States
Court of Appeals for the District of Columbia Circuit (No.
97–1064), should enter into a settlement agreement to re-

solve the issues pending before the court in that case prior
 to the date of enactment of the Nuclear Waste Policy Act
 of 1997.

#### 4 "SEC. 802. EFFECTIVE DATE.

5 "Except as otherwise provided in this Act, this Act6 shall become effective one day after enactment.".

7 SEC. 2. SENSE OF THE SENATE REGARDING ASSISTANCE
8 FOR ELDERLY AND DISABLED LEGAL IMMI9 GRANTS.

10 It is the sense of the Senate that elderly and disabled 11 legal immigrants who are unable to work should receive 12 assistance essential to their well-being, and that the Presi-13 dent, Congress, the States, and faith-based and other or-14 ganizations should continue to work together toward that 15 end.

Passed the Senate April 15, 1997.

Attest:

Secretary.

INT SESSION S. 104 AN ACT

To amend the Nuclear Waste Policy Act of 1982.