

1 tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
2 gency Deficit Control Act of 1985.

3 URANIUM ENRICHMENT DECONTAMINATION AND
4 DECOMMISSIONING FUND

5 For an additional amount for “Uranium Enrichment
6 Decontamination and Decommissioning Fund”,
7 \$240,000,000, to remain available until expended, for nec-
8 essary expenses related to cleanup of uranium gaseous dif-
9 fusion plants, of which \$120,000,000 shall be for the
10 Portsmouth Gaseous Diffusion Plant Site and
11 \$120,000,000 shall be for the Paducah Gaseous Diffusion
12 Site: *Provided*, That such amount is designated by the
13 Congress as being for an emergency requirement pursuant
14 to section 251(b)(2)(A)(i) of the Balanced Budget and
15 Emergency Deficit Control Act of 1985.

16 SCIENCE

17 For an additional amount for “Science”,
18 \$6,250,000,000, to remain available until expended, for
19 necessary expenses related to scientific infrastructure, of
20 which—

21 (1) \$340,000,000 shall be for procurement of
22 the exascale systems at the Argonne Leadership
23 Computing Facility;

1 (2) \$332,000,000 shall be for procurement of
2 the exascale systems at the Oak Ridge Leadership
3 Computing Facility;

4 (3) \$75,000,000 shall be for equipment and in-
5 frastructure for the Quantum Information Science
6 Research Centers;

7 (4) \$100,000,000 shall be for existing advanced
8 computing systems at the Leadership Computing
9 Facilities;

10 (5) \$20,000,000 shall be for power upgrades at
11 the National Energy Research Scientific Computing
12 Center;

13 (6) \$4,530,000 shall be for the Exascale Com-
14 puting Project;

15 (7) \$2,250,000 shall be for ESnet;

16 (8) \$1,500,000 shall be for National Energy
17 Research Scientific Computing Center 9 infrastruc-
18 ture;

19 (9) \$1,300,000 shall be for the Argonne Lead-
20 ership Computing Facility;

21 (10) \$700,000 shall be for the Oak Ridge Lead-
22 ership Computing Facility;

23 (11) \$50,000,000 shall be for Environmental
24 Molecular Sciences Laboratory equipment upgrades;

1 (12) \$50,000,000 shall be for Joint Genome In-
2 stitute equipment upgrades;

3 (13) \$50,000,000 shall be for Atmospheric Ra-
4 diation Measurement User Facility fixed and mobile
5 sites equipment upgrades;

6 (14) \$214,000,000 shall be for the Linac Co-
7 herent Light Source-II-High Energy;

8 (15) \$207,300,000 shall be for the Spallation
9 Neutron Source Second Target Station;

10 (16) \$200,000,000 shall be for Ames main
11 building modernization;

12 (17) \$170,000,000 shall be for the Advanced
13 Light Source Upgrade;

14 (18) \$151,000,000 shall be for the Advanced
15 Photon Source Upgrade;

16 (19) \$91,200,000 shall be for the Spallation
17 Neutron Source Proton Power Upgrade;

18 (20) \$75,000,000 shall be for the Linac Coher-
19 ent Light Source-II;

20 (21) \$73,000,000 shall be for the Cryomodule
21 Repair & Maintenance Facility;

22 (22) \$60,000,000 shall be for Nanoscale
23 Science Research Centers Recapitalization;

24 (23) \$59,500,000 shall be for NSLS-II Experi-
25 mental Tools-II;

- 1 (24) \$65,000,000 shall be for ITER;
- 2 (25) \$110,000,000 shall be for the Matter in
- 3 Extreme Conditions Upgrade;
- 4 (26) \$134,254,000 shall be for Materials Plas-
- 5 ma Exposure experiment equipment;
- 6 (27) \$641,000,000 shall be for Long Baseline
- 7 Neutrino Facility;
- 8 (28) \$284,380,000 shall be for the Proton Im-
- 9 provement Plan II;
- 10 (29) \$200,300,000 shall be for Large Hadron
- 11 Collider computing and equipment;
- 12 (30) \$100,000,000 shall be for Wilson Hall ren-
- 13 ovations;
- 14 (31) \$62,000,000 shall be for Cosmic Micro-
- 15 wave Background - Stage 4;
- 16 (32) \$9,000,000 shall be for Muon to Electron
- 17 Conversion Experiment equipment;
- 18 (33) \$6,000,000 shall be for Super Cryogenic
- 19 Dark Matter Search equipment;
- 20 (34) \$2,100,000 shall be for the Large Synoptic
- 21 Survey Telescope project;
- 22 (35) \$448,200,000 shall be for the Electron Ion
- 23 Collider;
- 24 (36) \$202,900,000 shall be for the U.S. Stable
- 25 Isotope Production and Research Center;

1 (37) \$145,500,000 shall be for Ton Scale
2 Neutrinoless Double Beta Decay equipment;

3 (38) \$87,000,000 shall be for the High Rigidity
4 Spectrometer;

5 (39) \$45,000,000 shall be for isotope capabilities
6 at the Facility for Rare Isotope Beams;

7 (40) \$43,100,000 shall be for Measurement of
8 a Lepton-Lepton Electroweak Reaction equipment;

9 (41) \$39,100,000 shall be for the Gamma-Ray
10 Energy Tracking Array;

11 (42) \$2,400,000 shall be for Super Pioneering
12 High Energy Nuclear Interaction Experiment equip-
13 ment;

14 (43) \$1,000,000 shall be for Facility for Rare
15 Isotope Beams construction;

16 (44) \$77,000,000 shall be for the Utilities In-
17 frastructure Project;

18 (45) \$65,000,000 shall be for the ORNL Infra-
19 structure Improvements project;

20 (46) \$63,000,000 shall be for the Linear Assets
21 Modernization Project;

22 (47) \$211,036,000 shall be for General Plant
23 Projects;

24 (48) \$73,000,000 shall be for the Argonne Util-
25 ities Upgrade project;

1 (49) \$107,000,000 shall be for the Critical Util-
2 ities Infrastructure Revitalization project;

3 (50) \$52,000,000 shall be for the Critical Utili-
4 ties Rehabilitation Project;

5 (51) \$83,750,000 shall be for the BioEPIC
6 Building;

7 (52) \$59,000,000 shall be for the Princeton
8 Plasma Innovation Center;

9 (53) \$70,000,000 shall be for CEBAF Renova-
10 tion and Expansion;

11 (54) \$59,500,000 shall be for the Critical Infra-
12 structure Recovery and Renewal project;

13 (55) \$75,400,000 shall be for the Seismic and
14 Safety Modernization project;

15 (56) \$50,000,000 shall be for the Craft Re-
16 source Facility;

17 (57) \$45,000,000 shall be for the Large Scale
18 Collaboration Center;

19 (58) \$43,000,000 shall be for the Science User
20 Support Center;

21 (59) \$39,750,000 shall be for the Translational
22 Research Capacity construction project;

23 (60) \$28,000,000 shall be for the Ames Infra-
24 structure Modernization project;

1 (61) \$5,750,000 shall be for the Energy
2 Sciences Capability project;

3 (62) \$5,500,000 shall be for the Integrated En-
4 gineering Research Center;

5 (63) \$1,400,000 shall be for Tritium System
6 Demolition and Disposal;

7 (64) \$1,300,000 shall be for the Core Facility
8 Revitalization construction project;

9 (65) \$1,000,000 shall be for the Electrical Ca-
10 pacity and Distribution Capability project;

11 (66) \$65,000,000 shall be for the TJNAF In-
12 frastructure Improvement project; and

13 (67) \$12,100,000 shall be for addressing Office
14 of Science cybersecurity infrastructure deficiencies:

15 *Provided*, That such amount is designated by the Congress
16 as being for an emergency requirement pursuant to sec-
17 tion 251(b)(2)(A)(i) of the Balanced Budget and Emer-
18 gency Deficit Control Act of 1985.

19 ADVANCED RESEARCH PROJECTS AGENCY—ENERGY

20 For an additional amount for “Advanced Research
21 Projects Agency—Energy”, \$250,000,000, to remain
22 available until expended, for necessary expenses for dem-
23 onstrations projects: *Provided*, That such amount is des-
24 ignated by the Congress as being for an emergency re-