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OFFICE OF THE SECRETARY CORRESPONDENCE CONTROL TICKET

Date Printed: Jul 19, 2011 13:38

PAPER NUMBER:

LTR-11-0420

LOGGING DATE: 07/18/2011

ACTION OFFICE:

CFO OTT

AUTHOR:

REP Judy Biggert

AFFILIATION:

CONG

ADDRESSEE:

Gregory Jaczko

SUBJECT:

2011 funding for Integrated University Program at DOE and NRC

ACTION:

Information

DISTRIBUTION:

EDO, OCA, RF

LETTER DATE:

07/18/2011

ACKNOWLEDGED

No

SPECIAL HANDLING:

CFO/EDO for Information

NOTES:

FILE LOCATION:

ADAMS

DATE DUE:

DATE SIGNED:

OFFICE OF THE SECRETARY CORRESPONDENCE CONTROL TICKET

Date Printed: Jul 18, 2011 14:44

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ACTION OFFICE:

CFO | CDO

AUTHOR:

REP Judy Biggert

AFFILIATION:

CONG

ADDRESSEE:

Gregory Jaczko

SUBJECT:

2011 funding for Integrated University Program at DOE and NRC

ACTION:

Appropriate

DISTRIBUTION:

DO RE

LETTER DATE:

07/18/2011

ACKNOWLEDGED

No

SPECIAL HANDLING:

CFO/EDO for Appropriate Action

NOTES:

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DATE SIGNED:



Judy Biggert U.S. House of Representatives

DATE: T	. 18 . 7	20[[
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FROM:		U.S. Representative Judy Biggert		Kathy Lydon	
		Brian Looser		Cade Clurman	
		Jimmy Walsh		Nicole Austin	
		Ben Noble		Zachary Cikanek	
		Matt Leighton		Jake Menefee	
COMMEN	NTS:				
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Congress of the United States House of Representatives Mashington, DC 20515

The Honorable Jacob J. Lew Director Office of Management and Budget Executive Office of the President 725 17th Street, NW Washington, DC 20503

Subject: 2011 Funding for Integrated University Program at DOE and NRC

Enclosure: Letter dated June 29, 2011

Dear Mr. Lew:

We, the below signed members of the Nuclear Issues Working Group, represent a broad coalition of members of the United States House of Representatives. We are writing to you to register our strong support for the enclosed letter.

The Integrated University Program is a vital pipeline in developing the highly skilled technical experts needed in the fields of nuclear science, engineering and technology. These important fields are vital to the nuclear power industry, nuclear medicine, defense activities, environmental cleanup, NRC permitting, space exploration, food processing, non-proliferation and numerous other societal needs. We are concerned that our failure to provide this relatively small investment will diminish our international competitiveness in these rapidly evolving fields.

Because the universities involved need to provide funding to students in the upcoming fall semester and students need to plan their finances, it is imperative that you act quickly to maintain continuity in this program until FY2012, where the House bill provides continued funding.

Thank you for your consideration of this matter.

Sincerely,

Mike Simpson

Member of Congress

Member of Congress

Randy Hultgren

Member of Congress

Bill Flores

Member of Congress

7/19..To CFO/EDO for Information..Cpy to: EDO, OCA, RF..11-0420

Daniel Lipinksi
Member of Congress

Jason Altmire
Member of Congress

Niki Tsongas Member of Congress Roscoe G. Bartlett
Member of Congress

Steve Austria Member of Congress AMERICAN ASSOCIATION OF BLACKS IN ENERGY
AMERICAN NUCLEAR SOCIETY
AMERICAN PUBLIC POWER ASSOCIATION
CENTER FOR ENERGY WORKFORCE DEVELOPMENT
CONSUMER ENERGY ALLIANCE
EDISON ELECTRIC INSTITUTE
HEALTH PHYSICS SOCIETY
NUCLEAR DEPARTMENT HEADS ORGANIZATION
NUCLEAR ENERGY INSTITUTE

June 29, 2011

The Honorable Jacob J. Lew Director Office of Management and Budget Executive Office of the President 725 17th Street, NW Washington, DC 20503

Subject: 2011 Funding for Integrated University Program at DOE and NRC

Dear Mr. Lew:

We are writing to urge you to restore FY 2011 funding for nuclear science and engineering programs provided by the Department of Energy (DOE) and the Nuclear Regulatory Commission (NRC) through the Integrated University Program (IUP) and to fully fund the program in the Administration's 2013 budget request. The funding for these disciplines is not duplicated anywhere else in the federal government.

The President has repeatedly stressed his support for nuclear energy and technical and engineering education. However, the Administration's FY 2011 spending plan requested by Congress when H.R.1, the Continuing Resolution, was passed earlier this year omitted critical funding to support nuclear engineering, science and technology education provided through DOE and NRC under the Integrated University Program. We understand both agencies proposed funding to be continued in FY 2011 but that request was rejected by the staff at OMB. On behalf of our members, we request that you rescind your guidance to Congress and instead restore \$5 million for the DOE program and \$15 million for the NRC program in FY 2011. In addition, we request that you support full funding for the Integrated University Program in the FY 2013 budget request, currently being formulated by the relevant agencies, and in future years' budget requests.

Earlier this month, President Obama announced "an all-hands-on-deck strategy to train 10,000 new American engineers every year." And last week, the President "set a goal that by the end of this decade, we are going to once again lead the world in producing college graduates. To achieve that, we're making college more affordable and we're investing in community colleges."

Further, Congress continues to reaffirm its support for nuclear science and technology education. In 2009, Congress authorized \$45 million per year for the Integrated University Program from 2009-2019, to be split among the Nuclear Regulatory Commission, the Department of Energy and the National Nuclear Security Administration to support nuclear science and engineering programs.

In light of these repeated commitments and unambiguous Congressional direction, we are deeply concerned with the Administration's decision to de-fund DOE and NRC in FY 2011 for the Integrated University Program. The scholarships and fellowships available through these programs provide critical financial support to hundreds of students at community colleges and universities as they pursue technical degrees in nuclear engineering, health physics, and nuclear technology.

The Integrated University Program is vital to ensuring the United States maintains a highly educated workforce and its leadership position in research in nuclear science and technology, ensuring safe operations at nuclear facilities, including the nuclear power plants that produce 20 percent of our nation's electricity supply, and safeguarding the American public from proliferation. The primary beneficiary of the IUP program is in fact the federal government which is the largest "consumer" of nuclear science and engineering talent in the U.S. Agencies like DOE, NNSA, NRC, the Departments of Defense and Homeland Security, as well as our national laboratories, all require a steady influx of well-trained U.S. nuclear scientists. Across the nuclear sector, there is an aging workforce that must be replaced. This requires a robust engineering and science education system to train the next generation of engineers and technicians.

Stable and predictable funding to attract students, develop faculty, supply laboratories and conduct research is vital to maintaining this education system. The wild fluctuations in federal funding for U.S. nuclear science and engineering education have contributed to the closure of many academic departments and research reactors.

The Integrated University Program is the primary source of funding for nuclear engineering and technology programs. This funding must continue to ensure the United States has a nuclear education system. If the grants from the Integrated University Program are eliminated this year, the United States will face heightened long-term challenges in finding enough qualified workers in the decades ahead.

¹ P.L. 111-8, Division C, General Provisions, Section 313.

Thank you for your consideration of this matter.

Sincerely,

Frank M. Stewart

President & Chief Operating Officer

American Association of Blacks in Energy

Eric P. Loewen

President

American Nuclear Society

Mark Crisson

President & Chief Executive Officer

American Public Power Association

Ann Randazzo

Executive Director

Center for Energy Workforce Development

Daylor

David Holt

President

Consumer Energy Alliance

Thomas R. Kuhn

President

Edison Electric Institute

Eas 2 Mil

Edward F. Maher, Sc.D., CHP

President

Health Physics Society

Yousry Y. Azmy

Chair

Nuclear Department Heads Organization

Man & tested

Marvin S. Fertel

President & Chief Executive Officer

Nuclear Energy Institute

c: Secretary Steven Chu, U.S. Department of Energy
Deputy Secretary Daniel Poneman, U.S. Department of Energy
Under Secretary Thomas D'Agostino, National Nuclear Security Administration
Under Secretary Steven Koonin, U.S. Department of Energy
Assistant Secretary Pete Lyons, U.S. Department of Energy

Assistant Secretary Ines Triay, U.S. Department of Energy
Stephen Trautman, Deputy Administrator, Naval Reactors
Chairman Gregory Jaczko, U.S. Nuclear Regulatory Commission
Commissioner Kristine Svinicki, U.S. Nuclear Regulatory Commission
Commissioner George Apostolakis, U.S. Nuclear Regulatory Commission
Commissioner William D. Magwood, IV, U.S. Nuclear Regulatory Commission
Commissioner William C. Ostendorff, U.S. Nuclear Regulatory Commission
Under Secretary Francisco Sanchez, U.S. Department of Commerce
Under Secretary Ellen Tauscher, U.S. Department of State
Assistant Secretary Todd Keil, U.S. Department of Homeland Security
Sally Erickson, Associate Director, Office of Management and Budget
Kevin Carroll, Energy Branch Chief, Office of Management and Budget
Christine McDonald, Program Examiner, Office of Management and Budget
Laura Holgate, Senior Director, National Security Council
John Holdren, Office of Science and Technology Policy