CERTIFICATION OF ENROLLMENT

HOUSE JOINT MEMORIAL 4016

52nd Legislature 1991 Regular Session

Passed by the House March 14, 1991 Yeas 91 Nays 0

Speaker of the House of Representatives

Passed by the Senate April 18, 1991 Yeas 45 Nays 0

President of the Senate

CERTIFICATE

I, Alan Thompson, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is **HOUSE JOINT MEMORIAL 4016** as passed by the House of Representatives and the Senate on the dates hereon set forth.

Chief Clerk

FILED

Secretary of State State of Washington

HOUSE JOINT MEMORIAL 4016

Passed Legislature - 1991 Regular Session

State of Washington 52nd Legislature 1991 Regular Session

By Representatives Ludwig, May, Bray, Moyer, Rayburn, Grant, Lisk, Neher, Edmondson, Orr, Jacobsen, Nealey, Paris, Chandler, Betrozoff and Miller.

Read first time February 19, 1991. Referred to Committee on Energy & Utilities.

1 TO THE HONORABLE GEORGE BUSH, PRESIDENT OF THE UNITED STATES, AND 2 TO THE PRESIDENT OF THE SENATE AND THE SPEAKER OF THE HOUSE OF 3 REPRESENTATIVES, AND TO THE SENATE AND HOUSE OF REPRESENTATIVES OF THE 4 UNITED STATES, IN CONGRESS ASSEMBLED, AND TO THE SECRETARY OF ENERGY, 5 AND TO THE DIRECTOR OF THE NATIONAL SCIENCE FOUNDATION:

6 We, your Memorialists, the Senate and House of Representatives of 7 the State of Washington, in legislative session assembled, respectfully 8 represent and petition as follows:

9 WHEREAS, The recently concluded forty-five year defense production 10 mission at Hanford generated a magnificent reservoir of human 11 scientific and technical talent that is a tremendous national and 12 regional asset; and

WHEREAS, The availability of the reservoir of talent, the pressing national need both to environmentally restore the Hanford Reservation and develop new hazardous and radioactive waste management technology for national and international use, and the regional need for economic activity to replace that from the production mission, all come together to impel new scientific and technical activity on the Hanford
Reservation; and

3 WHEREAS, The superconducting magnetic energy storage system 4 represents a valuable new electricity storage and distribution 5 technology of vital importance to the nation and the Northwest region, 6 and the Hanford Reservation has both the human talent and an ideal site 7 for construction and operation of the engineering test model; and WHEREAS, The fast flux test facility is a unique and immensely 8 9 valuable national and international research facility that, among other 10 things, is the only facility capable of producing certain radionuclides of interest nationally and internationally; and 11

12 WHEREAS, The Hanford Reservation is ideally suited to become one of 13 the two planned sites for the National Science Foundation's laser 14 interferometer gravitational-wave observatories but is not yet so 15 designated;

THEREFORE, Your Memorialists respectfully pray that the 16 NOW, 17 Congress of the United States, the President of the United States, the 18 Secretary of Energy, and the Director of the National Science 19 Foundation acknowledge the capability and therefore make the Hanford 20 Reservation the premier national scientific and technical research and development center for management of hazardous and radioactive waste, 21 construct the engineering test model of the superconducting magnetic 22 energy storage system, maintain the fast flux test facility in 23 operation, and locate the laser interferometer gravitational-wave 24 observatory at Hanford. 25

BE IT RESOLVED, That copies of this Memorial be immediately transmitted to the Honorable George Bush, President of the United States, the Secretary of Energy, the Director of the National Science Foundation, the President of the United States Senate, the Speaker of the House of Representatives, and each member of Congress from the HJM 4016.PL p. 2 of 3 1 State of Washington.