S-1205.2		

SENATE JOINT MEMORIAL 8017

State of Washington 53rd Legislature 1993 Regular Session

By Senators Jesernig and Loveland

Read first time 02/15/93. Referred to Committee on Energy & Utilities.

- 1 TO THE HONORABLE BILL CLINTON, 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 THE SECRETARY OF THE UNITED
- 5 STATES DEPARTMENT OF ENERGY:
- 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 Fast Flux Test Facility (FFTF) at Hanford is the
- 10 newest, largest, safest and most versatile test reactor in the nation;
- 11 and
- 12 WHEREAS, The FFTF is a unique national asset, and as the most
- 13 advanced research and development facility of its kind is invaluable to
- 14 the international technical community; and
- 15 WHEREAS, Because of its size and versatility the FFTF can support
- 16 multiple missions simultaneously; and
- 17 WHEREAS, A marketing study commissioned by former Governor Gardner
- 18 and completed in March 1992, shows significant international and
- 19 domestic support for continued operation of the FFTF; and
- 20 WHEREAS, The United States Congress in the National Energy Security
- 21 Act of 1992 directed the United States Department of Energy to

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- 1 aggressively pursue development and implementation of long-term
- 2 missions for the FFTF; and
- 3 WHEREAS, Similarly the Congress has appropriated seventy million
- 4 dollars for the continued operation of the FFTF during federal fiscal
- 5 year 1993; and
- 6 WHEREAS, The FFTF has set world performance records for reactors;
- 7 and
- 8 WHEREAS, The FFTF can produce life-saving medical isotopes,
- 9 including pain-relieving isotopes for sufferers of bone cancer, and
- 10 many of these isotopes are now imported; and
- 11 WHEREAS, The FFTF can be used to destroy plutonium in nuclear
- 12 weapons, leading to a safer world; and
- 13 WHEREAS, There is a great need for Plutonium-238 to power space
- 14 probes during the next century and the FFTF can provide this material;
- 15 and
- 16 WHEREAS, A potential exists for generating commercial electrical
- 17 power from the FFTF; and
- 18 WHEREAS, Foreign interests and foreign governments have expressed
- 19 interest and have pledged financial support for the FFTF conditioned
- 20 upon a long-term United States Department of Energy commitment to the
- 21 operation of the FFTF;
- NOW, THEREFORE, Your Memorialists respectfully pray that the FFTF
- 23 be given adequate financial and political support by the United States
- 24 Department of Energy so as to be given a long-term mission that meets
- 25 the potential needs of the nation and the world in the areas of
- 26 medicine, power, science, and world peace.
- 27 BE IT RESOLVED, That copies of this Memorial be immediately
- 28 transmitted to the Honorable Bill Clinton, President of the United
- 29 States, the President of the United States Senate, the Speaker of the
- 30 House of Representatives, the Secretary of the United States Department
- 31 of Energy, and each member of Congress from the State of Washington.

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