## IN THE HOUSE OF REPRESENTATIVES

## HOUSE CONCURRENT RESOLUTION NO. 63

## BY WAYS AND MEANS COMMITTEE

## A CONCURRENT RESOLUTION

STATING FINDINGS OF THE LEGISLATURE AND RECOGNIZING THE POTENTIAL FOR IDAHO TO BE A WORLDWIDE LEADER IN THE MANUFACTURING AND COMMERCIALIZATION OF THE ADVANCED REACTOR INDUSTRY, INCLUDING THE FABRICATION AND MANUFACTURING OF SMALL MODULAR REACTORS, ACKNOWLEDGING THE OPPORTUNITY THIS POSITION BRINGS TO IDAHO'S OVERALL ECONOMIC, BUSINESS AND TECHNOLOGICAL SECTORS, AND URGING EXPLORATION OF A VARIETY OF NEW PUBLIC-PRIVATE PROGRAM AND POLICY PARTNERSHIPS THAT PROMOTE, ESTABLISH AND ADVANCE THE ADVANCED REACTOR INDUSTRY.

Be It Resolved by the Legislature of the State of Idaho:

WHEREAS, the promotion and advancement of new technologies, particularly in the clean technology sector including advanced reactors, is an important aspect of Idaho's economic development; and

WHEREAS, the commercialization and deployment of advanced reactor technologies, including small modular reactors, has been identified by the federal government as a means to meet clean energy targets and as a key element in the nuclear energy research and development roadmap; and

WHEREAS, Idaho has the potential to become a regional and global leader in the development of advanced reactors, including small modular reactor technology, leveraging its experience from Idaho's world-class universities; and

WHEREAS, students today are the foundation for providing the diverse and highly skilled workforce for a growing clean technology sector, including the manufacturing of advanced small modular reactors. It is in the public's technological and economic interest to provide students the educational opportunity to strengthen their knowledge of the fundamentals of the energy sciences, including physics, chemistry, mathematics and related disciplines; and

WHEREAS, Idaho's employee pool can directly benefit from the state's Workforce Development Council, which is charged to help educate and train a highly skilled workforce oriented toward supporting an array of manufacturers of advanced modular reactors, including small modular reactors, across Idaho; and

WHEREAS, Idaho is positioned to become a significant link in a national and worldwide network of producing, manufacturing and exporting advanced reactors, including small modular reactors; and

WHEREAS, establishing and advancing the commercialization of advanced modular reactors, including small modular reactors, will help the state meet future national and worldwide energy supply, environmental protection, and energy security needs; and

WHEREAS, Idaho's positive tax environment is an incentive to promote financing and development of safe advanced modular reactors and small modular reactors.

NOW, THEREFORE, BE IT RESOLVED by the members of the Second Regular Session of the Sixty-fourth Idaho Legislature, the House of Representatives and the Senate concurring therein, that Idaho recognizes its potential to be a worldwide leader in the manufacturing and commercialization of the advanced reactor industry, including the fabrication and manufacturing of small modular reactors; acknowledges the opportunity this position brings to Idaho's overall economic, business and technological sectors; and urges exploration of a variety of new public-private program and policy partnerships that promote, establish and advance the advanced reactors industry.

BE IT FURTHER RESOLVED that advanced nuclear energy reactor manufacturing education programs and events need to be developed with the support of the Idaho State Legislature.

BE IT FURTHER RESOLVED that the State of Idaho encourages further research and development efforts to improve nuclear energy technology, security and safety.