

1 **House Concurrent Resolution Regarding Advanced Nuclear Manufacturing**

2026 GENERAL SESSION

STATE OF UTAH

Chief Sponsor: Carl R. Albrecht

Senate Sponsor: David P. Hinkins

3 **LONG TITLE**

4 **General Description:**

5 This resolution expresses support for the advanced nuclear manufacturing industry and
6 declares the state's desire to have nuclear manufacturing done in the state.

7 **Highlighted Provisions:**

8 This resolution:

- 9 ▶ expresses Utah's support for the advanced nuclear industry;
- 10 ▶ expresses Utah's desire to have nuclear manufacturing done in Utah;
- 11 ▶ expresses Utah's commitment to helping technology companies overcome challenges
12 regarding safety in manufacturing, transportation, and waste management; and
- 13 ▶ signals that Utah is committed to fostering the development of technical solutions to
14 remaining challenges.

15 **Money Appropriated in this Bill:**

16 None

17 **Other Special Clauses:**

18 None

20 *Be it resolved by the Legislature of the state of Utah, the Governor concurring therein:*

21 WHEREAS, advanced nuclear manufacturing presents significant economic and
22 technological opportunities for the state of Utah;

23 WHEREAS, recycling spent nuclear fuel through innovative technologies represents a
24 valuable opportunity;

25 WHEREAS, valuable isotopes, including medical isotopes, are found in spent nuclear fuel;

26 WHEREAS, the isotopes in spent fuel for use in nuclear batteries have greater value than
27 fuel, despite their tiny mass compared to reusable fuel;

28 WHEREAS, innovative companies are developing technology to extract these valuable
29 isotopes;

30 WHEREAS, some of these innovative companies have already established operations in
31 Utah; and

32 WHEREAS, Utah has an opportunity to foster the development of technical solutions to the
33 remaining challenges in the nuclear manufacturing industry:

34 NOW, THEREFORE, BE IT RESOLVED that the Legislature of the state of Utah, the
35 Governor concurring therein, declares state support for the advanced nuclear manufacturing
36 industry and expresses Utah's desire to have nuclear manufacturing done in Utah.

37 BE IT FURTHER RESOLVED that the Legislature and Governor express Utah's
38 commitment to helping technology companies overcome the remaining challenges regarding
39 safety of the nuclear industry in manufacturing, transportation, and waste management, and
40 signal that Utah welcomes innovative nuclear technology companies to the state.