

AMENDMENT TO H.R. 4819
OFFERED BY MR. BOWMAN OF NEW YORK

Add at the end of the bill the following:

1 **SEC. 5. SCIENCE EDUCATION AND HUMAN RESOURCES**
2 **SCHOLARSHIPS, FELLOWSHIPS, AND RE-**
3 **SEARCH AND DEVELOPMENT PROJECTS.**

4 (a) IN GENERAL.—The purpose of this section is to
5 support a diverse workforce for the complex landscape as-
6 sociated with effective and equitable development of ad-
7 vanced nuclear energy technologies, including interdiscipli-
8 nary research to enable positive impacts and avoid poten-
9 tial negative impacts across the lifespan of nuclear energy
10 technologies.

11 (b) NONTECHNICAL NUCLEAR RESEARCH.—Section
12 313 of the Omnibus Appropriations Act, 2009 (Public
13 Law 111–8; 42 U.S.C. 16274a) is amended:

14 (1) in subsection (b)(2), after “engineering”, by
15 inserting “, which may include nontechnical nuclear
16 research.”;

17 (2) in subsection (c), by inserting after para-
18 graph (2) the following:

19 “(3) NONTECHNICAL NUCLEAR RESEARCH.—
20 The term ‘nontechnical nuclear research’ means re-

1 search with specializations such as social sciences or
2 law that can support an increase in community en-
3 gagement, participation, and confidence in nuclear
4 energy systems, including the navigation of the li-
5 censing required for advanced reactor deployment,
6 aligned with the objectives in section 951(a)(2) of
7 the Energy Policy Act of 2005 (42 U.S.C.
8 16271(a)(2)).”; and
9 (3) in subsection (d)(1), by striking
10 “\$30,000,000” and inserting “\$45,000,000”.

