## United States Senate WASHINGTON, DC 20510

January 29, 2018

President Donald J. Trump The White House 1600 Pennsylvania Avenue, N.W. Washington, D.C. 20500

Dear Mr. President,

We write today alarmed by the reported contents of your administration's forthcoming Nuclear Posture Review (NPR). If reports are accurate, your NPR would undermine decades of U.S. leadership on efforts to reduce and eventually eliminate the existential threat posed by nuclear weapons.

Your purported plans to develop new, more usable low-yield nuclear weapons and reintroduce Cold War-era weapons systems are unnecessary to maintain deterrence and are destabilizing. Further, your reported decision to expand the conditions under which the United States might use its nuclear weapons, including to respond to a broadened range of non-nuclear attacks, is equally disturbing. Taken together, creating new nuclear capabilities and widening their possible use constitute an increase in America's nuclear warfighting capacity that will pressure other nuclear weapons states to follow suit.

Pursuing these new nuclear weapons and missions will also require additional defense spending that will divert resources away from maintaining our conventional military superiority. Yet, if reports are accurate, your Nuclear Posture Review does not address this trade off or explain how the United States will afford these additional expenditures on top of the already-unsustainable costs of modernizing our existing U.S. nuclear forces.

The Congressional Budget Office has concluded that it will cost up to \$1.7 trillion with inflation over the next 30 years to modernize, sustain, and operate our existing nuclear triad. Further, the Department of Energy's FY2018 Stockpile Stewardship and Management Plan makes clear that the National Nuclear Security Administration is already working beyond its nominal capacity on these modernization efforts, handling an unprecedented workload not seen since the Cold War.<sup>2</sup>

In addition to being fiscally irresponsible, your policies run counter to America's obligations under the 1968 Nuclear Non-Proliferation Treaty (NPT). Indeed, reports indicate that your NPR at present hardly mentions the NPT and neglects to mention altogether our Article VI commitment to "pursue negotiations in good faith on effective measures relating to the cessation of the nuclear arms race at an early date and to nuclear disarmament."

https://www.cbo.gov/system/files/115th-congress-2017-2018/reports/53211-nuclearforces.pdf

<sup>&</sup>lt;sup>2</sup> https://nnsa.energy.gov/sites/default/files/nnsa/inlinefiles/fy18ssmp\_final\_november\_2017.pdf

Finally, your review reportedly pays only superficial attention to the substantial threat posed by nuclear terrorism and nuclear proliferation. These efforts are just as important as deterring existing nuclear weapons states.

The sole purpose of our nuclear arsenal should be to deter nuclear attack against the United States, our allies and partners. Thanks to the enduring strength of our existing nuclear and conventional military forces, no one should doubt America's commitment to our own defense and that of our allies and partners around the world.

However, the reported policies outlined in your forthcoming Nuclear Posture Review increase the risk of a nuclear arms race and raise the real possibility of nuclear conflict. We strongly urge you to reconsider these policies and chart a sustainable path for our national defense. As the world's greatest nuclear power and the only nation that has ever used nuclear weapons in combat, we have a unique responsibility to continue to lead the international community towards eventual nuclear disarmament.

Sincerely,

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Edward J. Markey United States Senator	Dianne Feinstein United States Senator
T-C A Modeles	Eliza oth Warran
Jeffrey A. Merkley United States Senator	Elizabeth Warren United States Senator
Bernard Sanders United States Senator	Tina Smith United States Senator
Taynmy Baldwin United States Senator	Sheldon Whitehouse United States Senator
Patty Murray United States Senator	Ron Wyden United States Senator

Richard J. Durbin United States Senator

Brian Schatz

Brian Schatz United States Senator

Kamala Harris United States Senator Cory A. Booker United States Senator

Kirsten Gillibrand

Kirsten Gillibrand United States Senator

Maria Cantwell

Maria Cantwell United States Senator

Cc: The Honorable Rex W. Tillerson U.S. Secretary of State 2201 C Street NW Washington, D.C. 20520

The Honorable James N. Mattis U.S. Secretary of Defense 1000 Defense Pentagon Washington, D.C. 20310

The Honorable Rick Perry U.S. Secretary of Energy 1000 Independence Avenue, SW Washington, D.C. 20585