



# Current Efforts at the Union of Concerned Scientists

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 Union of  
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{ Global Security  
Program Team

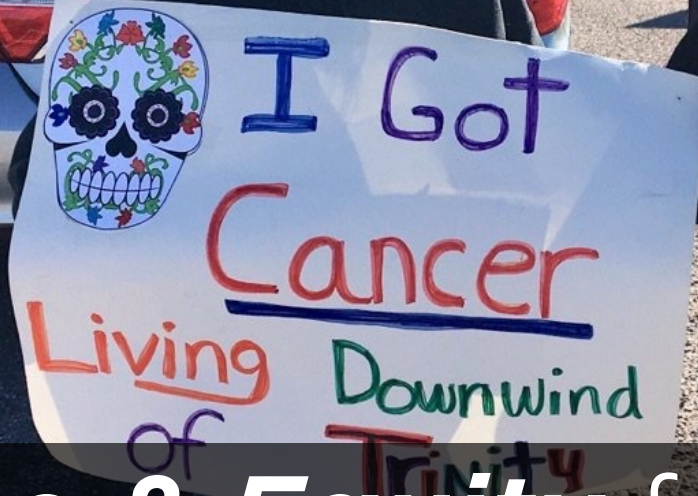


An aerial photograph of a vast, fragmented ice field. The ice is broken into numerous irregular, white patches of varying sizes, separated by dark blue water. In the center of the image, two researchers wearing bright orange and yellow safety gear are visible. They are standing on a large ice floe, and a thin rope or line extends from them across the ice. The overall scene conveys a sense of isolation and scientific exploration in a cold, high-latitude environment.

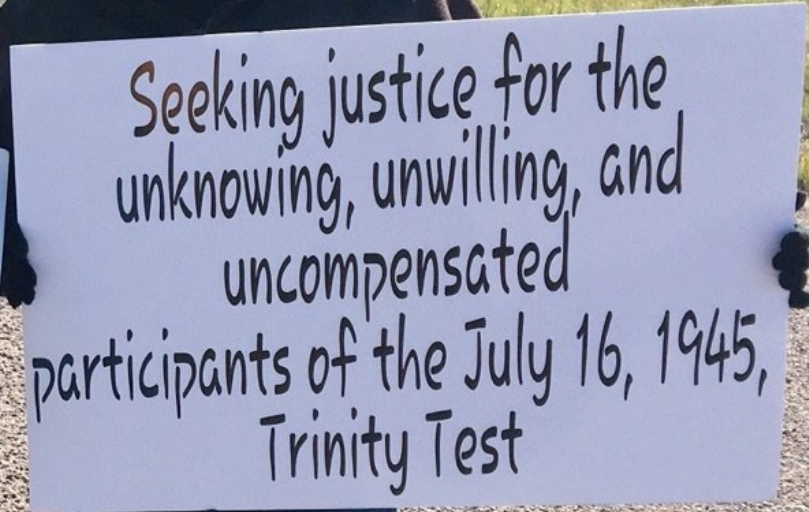
Union of  
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*Science* in service of people and  
the planet





I Got  
Cancer  
Living Downwind  
of Trinity



Seeking justice for the  
unknowing, unwilling, and  
uncompensated  
participants of the July 16, 1945,  
Trinity Test

**Justice & Equity** for people of all  
races and incomes—now, and for  
future generations



*Courage* to take principled,  
science-based stands in the  
public arena





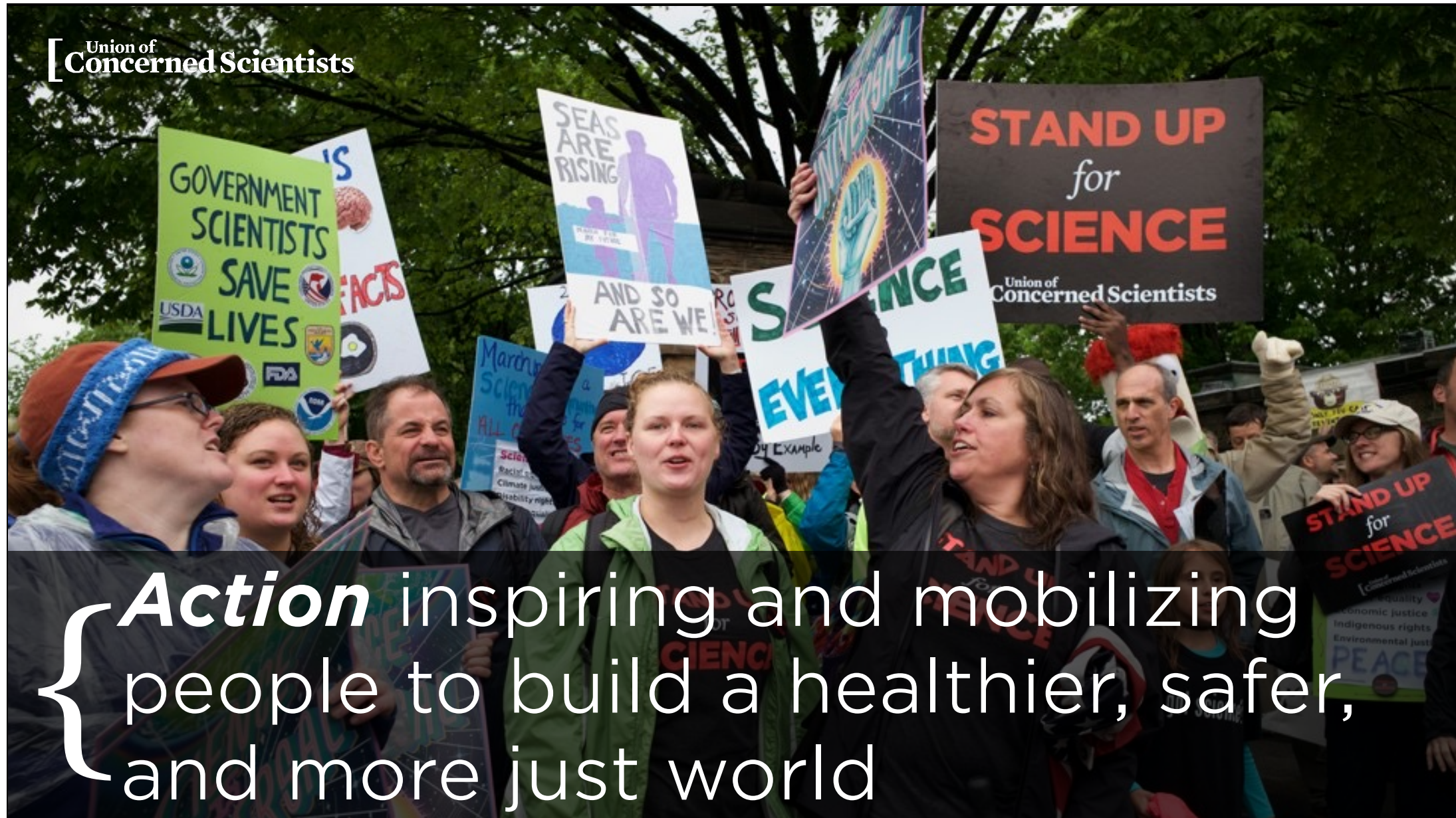
{ ***Integrity*** to always examine  
evidence critically, openly, and  
honestly



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{ *Democracy* to promote a voice  
for all in government decisions





**Action** inspiring and mobilizing people to build a healthier, safer, and more just world



Ending our reliance on nuclear weapons as an essential element to our security policy, repairing the injustice and harms done by nuclear weapons, and moving toward a world free from nuclear weapons.



# 5 Year Goal

1. The US reduces the risks of nuclear war and moves toward a world free from nuclear weapons by:
  - updating outdated nuclear policies
  - addressing the risks of emerging technologies
  - preventing new nuclear arms races
  - maintaining an environment where future international arms control agreements are still possible
  - building constructive pathways to international dialogue, especially between the US and China



# 5 Year Goal

2. As decision-makers increasingly reckon with the unacceptable economic, security, and human costs of developing, producing, and using nuclear weapons as a key component of US and global security, communities harmed by US nuclear weapons are compensated and supported with healthcare and environmental remediation efforts.



# 5 Year Goal

3. Diverse and inclusive voices become critical and influential stakeholders in US nuclear weapons decision-making; are strengthened by increased scientific and technical capacity; and drive growth in the number, commitment, and activity of Congressional champions.



# Science in Focus for FY24

1. Evaluating Plutonium Pit Production Plan
2. Nuclear Weapons Impacts
3. US/China Security



# Science & Equity

1. Work with communities near Hanford
2. Radiation Exposure Compensation Act
3. Pit production sites



A photograph of two scientists, a man and a woman, wading in a lake. They are wearing waders and life jackets, and are using large white mesh nets to sample the water. The background features a large lake, a forested shoreline, and snow-capped mountains under a cloudy sky. The text "The Science Network" is overlaid in the center of the image, enclosed in large white curly braces.

{ The Science Network }



A person wearing a grey baseball cap and a bright yellow-green shirt is holding a white sign high above their head. The sign has the word "science" in red lowercase letters, followed by "has your back" in black lowercase letters. Below that, it says "[ Union of Concerned Scientists" in black. The background is a blurred outdoor setting with green trees and a clear sky. Other people and signs are visible in the background, including a person in a pink cap and another in a dark cap.

{ Thank You

**science**  
has your back

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