

1.1 Due Process Claim

"The 'danger creation' exception permits a substantive due process claim when government conduct 'places a person in peril in deliberate indifference to their safety[.]' ... Plaintiffs purport to challenge the government's failure to limit third-party C02 emissions pursuant to the danger creation *DeShaney* exception." (p. 33)

U.S. GOVERNMENT'S LONG-STANDING **KNOWLEDGE OF CLIMATE DANGER**

US. OFFICE NAVAL **RESEARCH & DR. ROGER** REVELLE, DIRECTOR OF SCRIPPS INSTITUTION OF **OCEANOGRAPHY**

Increasing CO2 from burning of fossil fuels linked to climate change, rising temperatures, & hurricane frequency

ATOMIC ENERGY COMMISSION

Rising CO2 concentration "could melt polar ice caps" & "inundate the coastal regions"

SENATORS' **BIPARTISAN REQUEST TO EPA**

GHGs "irreversibly altering" ability of "atmosphere to perform basic life support functions"

REPORTS TO CONGRESS

CO2 levels should be stabilized at 350 ppm, and limiting emissions cannot wait

NYT INTERVIEW WITH PRESIDENT **OBAMA**

President Obama: Holdren's Climate Reports to him are "terrifying"

1955 1957 1965 1969 1972

1979

1986 1988

1990 1991

2003

2016

WHITE HOUSE REPORT & **MOYNIHAN MEMO**

Burning fossil fuels causes "irreversible climate change," predicts 10 feet sea level rise, & "apocalyptic change"

NAS CHARNEY REPORT

"Wait-and-see policy may mean waiting until it is too late'

DR. JAMES HANSEN SENATE TESTIMONY

Anthropogenic warming will cause more frequent and powerful storms, floods, and heat waves

CONGRESSIONAL BUDGET OFFICE REPORT

Burden "will be borne throughout the world by generations of people who are not even born"

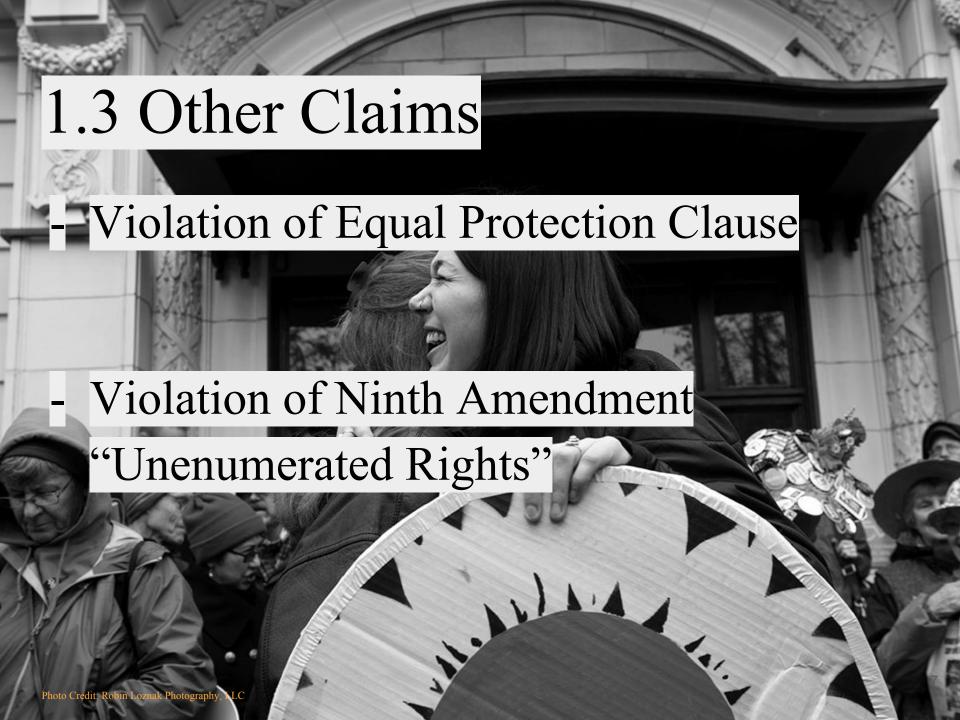
Source: exhibit adduced by Plaintiffs during Motion to Dismiss hearings in Juliana v. United States

1.2 Public Trust Claim

"... the sovereign's public trust obligations prevent it from 'depriving a future legislature of the natural resources necessary to provide for the well-being and survival of its citizens." (p. 37)

"The doctrine made its way to the United States through the English common law." (p. 37)

"... plaintiffs assert defendants have violated their duties as trustees by nominally retaining control over trust assets while actually allowing their depletion and destruction...." (p. 40)



2.1. Timeline

- 12 August 2015: Complaint Filed by 21 Young People and Dr

 James Hansen

 James Hansen
- 12 November 2015: American Petroleum Institute, American
 Fuel and Petrochemical Manufacturers and National Association
 of Manufacturers file Motion to Intervene and Motion to
 Dismiss
- 17 November 2015: Defendants file Motion to Dismiss
- 10 March 2016: Magistrate Judge Coffin hears oral arguments for both Motions to Dismiss
- 8 April 2016: Magistrate Judge Coffin delivers Findings & Recommendations denying the motions to dismiss

2.2 Magistrate Judge Coffin's Decision

"The nascent nature of these proceedings dictate further development of the record before the court can adjudicate whether any claims or parties should not survive for trial. Accordingly, the court should deny the motions to dismiss."

(Findings and Recommendations of Magistrate

Photo Credit: Robin Loznak Photography, LLC

Judge Coffin, pp. 23-24)



3.1. Judge Aiken Order

"Exercising my 'reasoned judgment,' I have no doubt that the right to a climate system capable of sustaining human life is fundamental to a free and ordered society. Just as marriage is the 'foundation of the family,' a stable climate system is quite literally the foundation 'of society, without which there would be neither civilization nor progress." (p. 32, internal citations omitted)

3.2. Judge Aiken Order

"A deep resistance to change runs through defendants' and intervenors' arguments for dismissal: they contend a decision recognizing plaintiffs' standing to sue, deeming the controversy justiciable, and recognizing a federal public trust and a fundamental right to climate system capable of sustaining human life would be unprecedented, as though that alone requires its dismissal." (p. 52)

"Federal courts too often have been cautious and overly deferential in the arena of environmental law, and the world has suffered for it." (p. 52)

3.3. Next steps

- 28 November 2016: Informal case management conference
- 15 December 2016: Intervenor-defendants file answer to Plaintiffs' complaint
- 13 January 2017: Federal defendants file answer to Plaintiffs' complaint
- 24 January 2017: Plaintiffs' send notice of litigation hold and request for document preservation to Federal Defendants and Intervenor-defendants
- 7 February 2017: Case management conference in Eugene, OR



4.1. Successful, "macro-level" climate litigation is no longer an anomaly





4.3. New approaches to climate litigation are proliferating

