

2 Massachusetts Ave NE #2908 Washington, DC 20002 Office: 202-657-7270

Massachusetts Ave NE Washington, DC Office: PO Box 897 Ridgecrest, CA 93556 Telephone: 530-273-9290

I F E O C C

Protecting U.S. forests from logging is an essential part of an o erall climate strateg to (1) pre ent the substantial carbon emissions resulting from logging, and (2) bolster the carbon sequestration and storage benefits of unlogged forests needed to dra do n atmospheric CO2. Currentl, the U.S. is the orld's biggest culprit in terms of annual carbon emissions from logging, since more logging occurs in the U.S. than in an other nation on Earth,¹resulting in annual carbon emissions comparable to those caused b burning of coal in the U.S.²

Protecting forests from logging does e en more than pre ent those carbon emissions. Because of the long persistence time of CO2 in the atmosphere,³ stopping ne emissions from fossil fuels alone on t pre ent temperatures from rising more than 1.5 C. To ha e a li able orld, e also need to dra do n CO2 alread in the atmosphere. Carbon sequestration and storage b forests is a natural and pro en a to do so. Globall, protecting forests from logging can pro ide *a o ima el half* of the needed CO2 dra do n to limit arming to 1.5 C.⁴

If e protected all federal public forestlands in the U.S. from logging, it ould increase annual dra do n of CO2 b 84 million tons per ear 5 and far more CO2 dra do n could be

PO Box 897

really weaken or override environmental laws but, rather, merely enacts procedures to expedite projects under existing legal authorities. These are lies.

First, most of the at-risk communities are not in or adjacent to forests. Importantly, the Los Angeles fires were in chaparral and grassland, not forest. This can be verified through an interactive, user-friendly system set up by Wildlands Mapping Institute, available

at: <u>https://wildlandmaps.users.earthengine.app/view/fires24</u>. The portion of recent large wildfires that has been within forests has mostly been in heavily logged and "thinned" areas, where wildfires generally burned fastest and most intensely, often before burning down towns. For abundant scientific evidence, including many studies by U.S. Forest Service scientists, of the tendency of thinning and post-fire logging, conducted under the guise of "fuel reduction", to actually increase wildfire severity and rate of spread, while tripling CO2 emissions relative to fire alone, see: <u>https://johnmuirproject.org/wp-content/uploads/2024/12/JMP-fact-sheet-thinning-and-fire-29Nov24.pdf</u>. Big wildfires are driven mainly by weather, climate, and climate change, and the logging that FOFA mandates would dramatically increase CO2 emissions, and worsen climate change, which would in turn cause more large wildfires and increase threats to communities.

Second, while the Senate version of FOFA pays lip service to community wildfire safety, referencing "wildfire-resistant structures" and "defensible space" (Sections 201 and 202), this hollow verbiage is meant only to greenwash the extreme backcountry logging provisions. Unlike real community wildfire safety bills, like HR 582 (Rep. Huffman, D-CA) and HR 948 (Rep. Kiley, R-CA), FOFA includes no funding or financial incentives to actually promote community wildfire safety.

Last, the claim that the Senate version of FOFA does not weaken or override environmental laws is flatly false:

- Section 101(a)(1) of the Senate FOFA defines "fireshed management areas" as entire forest landscapes, vast in scale. Section 106(a)(1) mandates that the Forest Service "shall" implement logging projects (which the bill spins as "fireshed management projects") across each of the many fireshed management areas. This mandatory language is an override of all other environmental laws. There are no caveats in this mandatory language. There are no limits on the size or age of the trees that this mandate covers, and no requirements to retain any trees where mandated logging occurs, so clearcutting and logging of mature and old-growth trees would certainly occur on a large scale on public lands, at taxpayer expense.
- To make it even clearer that the Senate FOFA bill intends to override NEPA, Section 106(a)(2)(A) explicitly applies a series of so-called emergency exemptions, which are normally reserved for an extremely narrow set of exigent circumstances, to these giant landscape-scale logging projects, so long as agency officials, with a wink and a nod, claim that an "emergency" exists (Section 106(a)(2)(B)), based on no evidence. These emergency procedures circumvent NEPA, and environmental analysis, consideration of science, and public participation. Section 106(a)(2) overrides NEPA to make these emergency exemptions the rule, not the rare exception. Section 106(a)(2)(D)(ii-iv) dishonestly and misleadingly claims that these giant logging projects must comply with NEPA, after establishing in Section 106(a)(2)(A-B) that compliance with NEPA, under FOFA, <u>now</u> means enormous logging projects conducted under sham "emergency" exemptions from NEPA's normal environmental analysis and public

participation requirements. This section was clearly inserted to confuse the public and the press, and to make people mistakenly believe that NEPA is not being fundamentally attacked and overridden by the Senate FOFA logging bill.

- Section 106(b) of the Senate FOFA logging bill is another environmental law rollback, as it hugely expands the acreage of logging projects that would be exempt from environmental analysis and normal public participation, under "categorical exclusions", from 3,000 acres to 10,000 acres each.
- Section 117 orders federal land agencies to conduct widespread livestock grazing, supposedly as a wildfire management approach, disregarding decades of scientific research finding that livestock grazing degrades and destroys native ecosystems and strongly tends to exacerbate wildfires, in part by spreading highly combustible invasive grasses.
- Section 121(b) of the Senate version of FOFA imposes a series of draconian restrictions on federal judges, creating so many hurdles of such height that it would be nearly impossible to ever enforce NEPA or other environmental laws, even if an environmental plaintiff could find some way to surmount all of the other NEPA exemptions and rollbacks in FOFA. In addition, Section 121(b) interferes with the judiciary's role in weighing evidence, attempting to prevent judges from upholding environmental laws when agencies break them.
- Section 122 of the Senate version of FOFA eliminates the Endangered Species Act requirement that the Forest Service reinitiate consultation with the US Fish and Wildlife Service on forest plans when a new species is listed under the ESA or when new scientific information indicates that the forest plan is driving a species to extinction. So, the gigantic logging projects mandated by FOFA would continue even when they cause the extinction of rare wildlife species.