

From: Moore, Julie
Sent: Monday, April 15, 2024 8:43 PM
To: Pieciak, Mike
Subject: FW: Make Big Oil Pay

Hi Mike.

Below is a link Dr. Mankin shared with me to a paper that lays out a pretty thoughtful approach to the work needed to fulfill the scope envisioned by S.259. I found it to be helpful in really starting to wrap my mind around what we are being tasked with. Would be interested in your thoughts if you have time to take a spin thru it.

Julie



Julia S. Moore, P.E. | Secretary (she/her)
Vermont Agency of Natural Resources
1 National Life Dr, Davis 2 | Montpelier, VT 05620-3901
802-828-1294 office
julie.moore@vermont.gov
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The Agency of Natural Resources supports telework and there are times when I may be working from another location. I am generally available to connect by phone and email during business hours. I am also available to meet in-person upon request.

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From: Justin S. Mankin
Sent: Wednesday, April 10, 2024 11:42 PM
To: Moore, Julie
Subject: Re: Make Big Oil Pay

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Hi Julie,

Thanks for chatting the other day. As I mentioned, I think my attribution approach is well-suited for liability rather than loss and damage as would be under the VT bill.

That said, this accounting is very tractable. I would encourage you to read this paper from Marshall Burke and colleagues, which provides a robust and transparent approach for a state like Vermont: https://www.nber.org/system/files/working_papers/w31658/w31658.pdf

warmly,

justin

On Apr 5, 2024, at 1:43 PM, Moore, Julie <Julie.Moore@vermont.gov> wrote:

Great, talk to you then.

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From: Justin S. Mankin <Justin.S.Mankin@dartmouth.edu>
Sent: Friday, April 5, 2024 12:01:48 PM
To: Moore, Julie <Julie.Moore@vermont.gov>
Subject: Re: Make Big Oil Pay

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Hi Julie,

Apologies for my delay — yes, I can make that work. Looking forward to speaking with you.

justin

On Apr 4, 2024, at 1:07 PM, Moore, Julie <Julie.Moore@vermont.gov> wrote:

Would it be possible to shift our conversation forward 30m - so 2:30-3:30 on Tuesday? I am trying to accommodate some legislative testimony requests.

Thanks for considering!

Julie

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From: Moore, Julie
Sent: Wednesday, April 3, 2024 10:02:56 AM
To: Justin S. Mankin <Justin.S.Mankin@dartmouth.edu>
Subject: RE: Make Big Oil Pay

Thank you for the quick response. I am available from 3-4 on Tuesday, and will send a Teams link shortly to hold the time.

I look forward to connecting and learning more about your work.

Best,
Julie

Julia S. Moore, P.E. | Secretary (she/her)
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From: Justin S. Mankin <Justin.S.Mankin@dartmouth.edu>
Sent: Wednesday, April 3, 2024 8:47 AM
To: Moore, Julie <Julie.Moore@vermont.gov>
Subject: Re: Make Big Oil Pay

EXTERNAL SENDER: Do not open attachments or click on links unless you recognize and trust the sender.

Dear Secretary Moore,

Thanks for reaching out. I'd be happy to chat with you.

Would next Tuesday between 2-5p work for you?

(All too) warmly,
justin

Justin S. Mankin
[Associate Professor of Geography](#)
[PI, Climate Modeling & Impacts Group](#)

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On Apr 2, 2024, at 4:07 PM, Moore, Julie <Julie.Moore@vermont.gov> wrote:

You don't often get email from julie.moore@vermont.gov. [Learn why this is important](#)

Good afternoon, Dr. Mankin.

At the suggestion of my friend, Dr. Melody Burkins, I am reaching out to see if you would be willing to find time to connect in the next week or so on S.259 (Make Big Oil Pay). I know you have provided some input on to the Vermont Legislature and would be interested in learning more from you about the availability of the data and methodologies needed to build this case. As the head of the Agency that would be responsible for the attribution work, I know I would benefit from speaking with you.

Kind regards,
Julie

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