

February 6, 2024 **PRO** RI House Bill 7295

To the RI House Committee on Environment and Natural Resources:

Thank you to Representative Shanley and to Chairman Bennett for introducing H 7295, The Rhode Island Clean Air Preservation Act.

I strongly support H 7295.

However, last night we discovered that this bill has a flaw...

I'm Rachael L. McIntosh, A former defense contractor, candidate for Lt. Governor of Rhode Island and for the past year, Director of The Foundation for Bioethics in Technology.

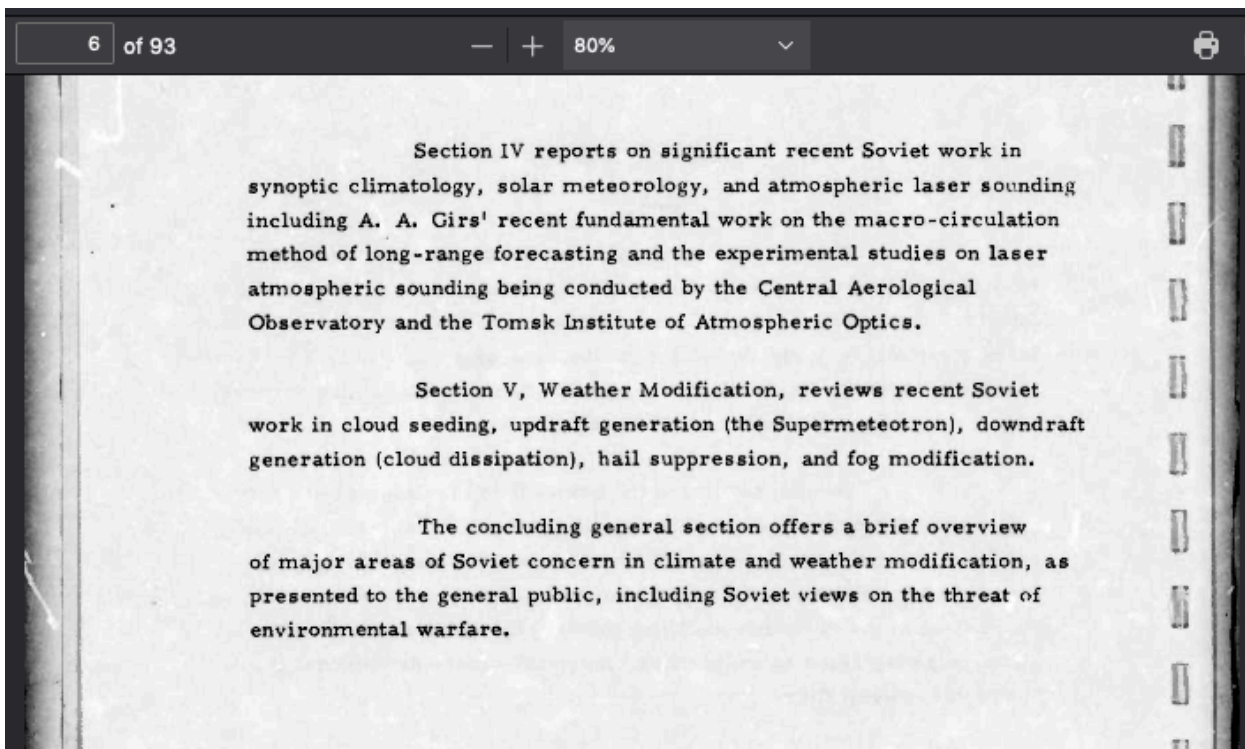
Like my associate Jen Sherman, who's testimony we heard earlier, I too was called upon by the State of Rhode Island **seven years ago** to do hard research and organize the findings of the RI Geoengineering Study Commission.

And like Jen, I too am afflicted with MS, an autoimmune disorder that is exacerbated and worsened with exposure to the pollution generated by the activities outlined in The White House's [CONGRESSIONALLY MANDATED RESEARCH PLAN AND AN INITIAL RESEARCH GOVERNANCE FRAMEWORK RELATED TO SOLAR RADIATION MODIFICATION of June 2023](#)



In that document we learn that the federal government is engaged in efforts to establish a **governance framework** for Solar Radiation Modification (SRM) experimentation to block sunlight. The White House SRM governance framework includes federal agency coordination and funding of nearly 30 agencies, as well as international collaborations, and private partnerships.

Interestingly, the proposal from the White House Report: Congressionally Mandated Research Plan and an Initial Research Governance Framework Related to Solar Radiation Modification is based on the same concepts written about in a DARPA 1975 report about environmental warfare:



SOVIET DEVELOPMENTS IN WEATHER MODIFICATION, CLIMATE MODIFICATION AND CLIMATOLOGY <https://apps.dtic.mil/dtic/tr/fulltext/u2/a017675.pdf>

Aside from basing a US Federal initiative almost exactly on Soviet environmental warfare technology, alarmingly absent in this White House governance framework are elected Rhode Island policymakers. Regular Rhode Islanders never knew about this and never gave their consent. Perhaps this informed consent angle is why this report was issued in the first place. If we do not object now then we consent by default.

I do not consent.

There are serious foundational questions and ethical issues involved here.

And it's not just people. Animals and plant life are also adversely effected and must be considered.

Last time I spoke to this committee I warned of CUPiDS, a federally funded experiment to observe and track chemical plumes over Manhattan. That took place last summer. Note the logo for the project depicting the sky behind the iconic Statute of Liberty as a nauseating mustard yellow. I also pointed out that since Rhode Island had no laws in place to prohibit such activity, our state would continually be in the cross hairs for further experiments.



next up is SABRE

<https://csl.noaa.gov/projects/sabre/wb57/payload.html>

[https://search.usa.gov/search?](https://search.usa.gov/search?utf8=%E2%9C%93&affiliate=esrl.noaa.gov_csd&query=SABRE&search=)

[utf8=%E2%9C%93&affiliate=esrl.noaa.gov_csd&query=SABRE&search=](https://search.usa.gov/search?utf8=%E2%9C%93&affiliate=esrl.noaa.gov_csd&query=SABRE&search=)

You might notice upon careful examination that NOAA and the Department of Commerce are key players in not only CUPiDS and SABRE but also in the White House document cited above.

This is obvious to those paying attention and rather poignant considering...

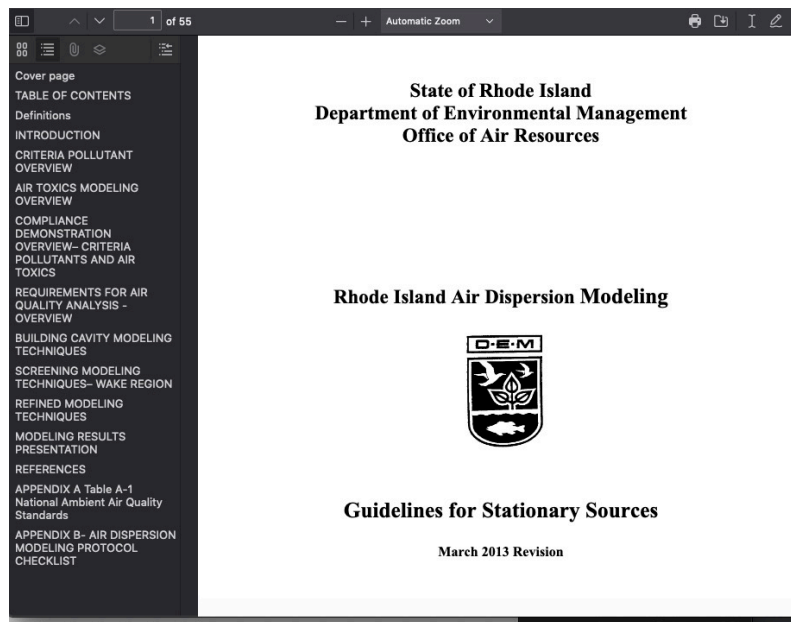
And this brings me to the flaw in H 7295 which needs to be discussed today.

It has to do with partnerships and money and who is doing enforcement.

At present, H 7295 indicates that the RI Department of Environmental Management (DEM) will be called upon to enforce. But, unfortunately, it can't.

The RI DEM may be working in conjunction with the RI Environmental Protection Agency (EPA) on Air Dispersion Modeling activities with the Federal Government. Therefore, neither can work against federal directives without a conflict of interest. And the Department of Environmental Protection (DEP) is a bureau within the DEM so they can't technically be called upon either.

<https://dem.ri.gov/sites/g/files/xkgbur861/files/pubs/regs/regs/air/airtoxmd.pdf>



Ideally we would be relying on Sheriffs for enforcement. However, once again Rhode Island is in a unique position in this regard. Sheriffs here are not like Sheriffs in most every other state in USA. The State Police have been informed of their mention in H 7259 and seem amenable to talk further on this topic. There are good skilled investigators here. We can do this! <https://www.aviarlabs.com/>

There is nothing left to study. We must now act with resolve, diplomacy and creative thinking.

In conclusion, let's work together to strengthen the Rhode Island Clean Air Preservation Act, get the best of the best in our State on board and get on with cleaning up the environment! H 7295 is all about POLLUTION, GOVERNANCE and CONSENT.

I'D BE HAPPY TO ANSWER ANY QUESTIONS.

Thank you for hearing my testimony. Rachael L. McIntosh from RI zip code 02818

<https://webserver.rilegislature.gov/BillText24/HouseText24/H7295.pdf>

<https://www.rilegislature.gov/Special/comdoc/Pages/House%20Environment%20and%20Natural%20resources%202024.aspx>

<https://www.whitehouse.gov/wp-content/uploads/2023/06/Congressionally-Mandated-Report-on-Solar-Radiation-Modification.pdf>

<https://www.businessinsider.in/tech/news/microsoft-and-openai-are-in-talks-to-inject-500-million-into-humanoid-robotics-startup-figure-ai-report-says/articleshow/107295896.cms>

https://www.nextgov.com/artificial-intelligence/2024/02/transportation-launches-15m-ai-effort-improve-us-street-infrastructure/393873/?oref=ngfcw_ftt_nl

<https://www.aviarlabs.com/>

<https://dem.ri.gov/sites/g/files/xkgbur861/files/pubs/regs/regs/air/airtoxmd.pdf>

<https://vdocuments.net/5750a3021a28abcf0c9f7be7.html?page=1>

<https://zerogeoengineering.com/2018/soviet-developments-in-weather-modification-climate-modification-and-climatology/>

<https://spacenews.com/senators-question-white-house-mission-authorization-proposal/>

<https://www.npr.org/2023/06/13/1181868277/how-ai-is-revolutionizing-how-governments-conduct-surveillance>

<https://www.whitehouse.gov/wp-content/uploads/2023/12/Novel-Space-Activities-Framework-2023.pdf>

Video shown above : Earth Stations in Motion (ESIMs) are revolutionizing connectivity

<https://www.linkedin.com/feed/update/urn:li:activity:7143955843665829889/>

With ongoing global discussions and the **ITU's World Radio-communication Conference having eyes on ESIMs, the industry stands at a critical juncture**. The outcomes of WRC-23 will significantly shape ESIM development and deployment.”