

David Reidmiller, Ph.D.

dreidmiller@gmri.org // (207) 228-1695

EDUCATION

PhD, Atmospheric Sciences	University of Washington (Seattle, WA)	2010
Certificate in Interdisciplinary Policy Dimensions of the Earth Sciences		
MS, Atmospheric Sciences	University of Washington (Seattle, WA)	2005
BA, Chemistry	Colgate University (Hamilton, NY)	2001

WORK EXPERIENCE

2025 – present	Chief Impact Officer Gulf of Maine Research Institute (Portland, ME)
2020 – 2024	Director, Climate Center Gulf of Maine Research Institute (Portland, ME)
2019 – 2020	Federal Director, Northeast & Southeast Climate Adaptation Science Centers U.S. Department of the Interior – U.S. Geological Survey (Reston, VA)
2016 – 2019	Director, National Climate Assessment White House Office of Science & Technology Policy (OSTP) – U.S. Global Change Research Program (USGCRP) (Washington, DC)
2012 – 2016	Chief Climate Scientist - Lead Climate Science & Technology Negotiator U.S. Department of State - Bureau of Oceans and International Environmental and Scientific Affairs – Office of Global Change (Washington, DC)
2011 – 2012	AAAS Science & Technology Policy Fellow U.S. Department of State - Bureau of Oceans and International Environmental and Scientific Affairs –Office of Global Change (Washington, DC)
2010 – 2011	AAAS Congressional Science & Technology Policy Fellow Senator Mark Udall, Colorado (Washington, DC)

RECENT SERVICE & LEADERSHIP

2023 – present	Core Team, Guidance Committee for the Biodiversity & Climate Change Assessment <i>Department of the Interior – U.S. Geological Survey</i>
2022 – present	Juror, <i>Tidal Shift</i> Climate in Art Competition <i>Portland Museum of Art</i>

2023 – 2025	Member, Committee to Advise the U.S. Global Change Research Program <i>National Academies of Sciences, Engineering, and Medicine</i>
2023 –2025	Co-Chair, Federal Advisory Committee on Climate Adaptation Science <i>Department of the Interior</i>
2024	External Reviewer <i>University of Maine - Climate Change Institute</i>
2023	External Program Reviewer <i>NASA Earth Exchange</i>
2023	Contributor, Code RED Museum Exhibit <i>Maine Historical Society</i>
2022	Member, External Review Team <i>Department of the Interior Northwest Climate Adaptation Science Center</i>
2020 – 2021	Agency Review Team Member / Climate Advisor – White House Office of Science & Technology Policy <i>Biden-Harris Presidential Transition Team</i>

SELECT PUBLICATIONS

1. Crimmins, A.R., C.W. Avery, **D.R. Reidmiller**, and A. M. Grade: Innovations in the climate assessment development process (Special Issue on Fifth National Climate Assessment). *Clim. Chg.*, submitted.
2. Gulf of Maine Research Institute (Kemberling, A., **D. Reidmiller**, and K. Mills), 2024. 2023 Gulf of Maine Warming Update. <https://gmri.org/stories/warming-23>
3. Whitehead, J.C., E.L. Mecray, E.D. Lane, L. Kerr, M.L. Finucane, **D.R. Reidmiller**, M.C. Bove, F.A. Montalto, S. O'Rourke, D.A. Zarrilli, P. Chigbu, C.C. Thornbrugh, E.N. Curchitser, J.G. Hunter, and K. Law, 2023: Ch. 21. Northeast. In: *Fifth National Climate Assessment*. Crimmins, A.R., C.W. Avery, D.R. Easterling, K.E. Kunkel, B.C. Stewart, and T.K. Maycock, Eds. U.S. Global Change Research Program, Washington, DC, <https://doi.org/10.7930/NCA5.2023.CH21>.
4. Terando, A., **Reidmiller, D.**, Hostetler, S.W., Littell, J.S., Beard, T.D., Jr., Weiskopf, S.R., Belnap, J., and Plumlee, G.S., 2020: Using information from global climate models to inform policymaking—The role of the U.S. Geological Survey: U.S. Geological Survey Open-File Report 2020–1058, 25 p., <https://doi.org/10.3133/ofr20201058>.
5. USGCRP, 2018: Impacts, Risks, and Adaptation in the United States: Fourth National Climate Assessment, Volume II [**Reidmiller, D.R.**, C.W. Avery, D.R. Easterling, K.E. Kunkel, K.L.M. Lewis, T.K. Maycock, and B.C. Stewart (eds.)]. U.S. Global Change Research Program, Washington, DC, USA. [doi: 10.7930/NCA4.2018](https://doi.org/10.7930/NCA4.2018).