ONEIG Resolution - Annual Environmental Sustainability Reporting Submitted by Josalyn Radcliffe, Dominique Baillargeon, and Hilda Swirsky on behalf of the Ontario Nurses for the Environment Interest Group

WHEREAS the RNAO champions healthy and progressive public policies and practices that uphold the values of diversity, inclusivity, equity, and social justice;

WHEREAS the climate emergency and destruction of ecological systems are public health crises that disproportionately and negatively impact marginalized populations;

THEREFORE BE IT RESOLVED that the RNAO commits to ongoing ecological footprint reporting that incorporates environmental sustainability metrics into its publicly available annual report, including an assessment of the organization's waste, carbon footprint, and any applicable social and environmental impacts of its operations and investments.

Background

The climate emergency, the destruction of ecosystems, and increasing environmental pollution, such as plastics pollution, are converging crises that represent urgent health concerns (1-3). As stated by Horton and colleagues, "the harms we continue to inflict on our planetary systems are a threat to our very existence as a species" (4). Furthermore, those already most marginalized will suffer disproportionate health impacts as a result of these effects of these crises, including toxicity, extreme weather, wildfires, heat stress, and forced migration (3). Numerous nurses and nursing organizations have emphasized that our profession has an ethical and social responsibility to both respond to the current and predicted impacts and participate in the necessary steps to mitigate and transform both healthcare and society more broadly (1, 5-7).

RNAO's mission to protect and promote health aligns with the goals of the Paris climate agreement and United Nations' Sustainable Development Goals (8-9). Every member of RNAO has a responsibility to actively provide leadership to achieving these goals so that future generations will be able to thrive in a healthier, just, and sustainable world. Reporting on both social and environmental responsibility is increasingly becoming an expectation across many sectors (10-11) and a number of supports are available to assist with organizational ecological footprint assessments (12-14). As a leader in health care, RNAO has a unique ethical and social responsibility to respond to our current ecological crises and their impacts in a transparent and public manner. Alongside its current reporting on social health impacts, the RNAO must now begin to evaluate and report its own ecological and climate footprint.

References

- 1. Allen D. Re-conceptualising holism in the contemporary nursing mandate: From individual to organisational relationships. Social Science & Medicine. 2014 Oct;119:131–8.
- 2. Karbalaei S, Hanachi P, Walker TR, Cole M. Occurrence, sources, human health impacts and mitigation of microplastic pollution. Environ Sci Pollut Res. 2018 Dec;25(36):36046–63.
- 3. Watts N, Amann M, Arnell N, Ayeb-Karlsson S, Beagley J, Belesova K, et al. The 2020 report of The Lancet Countdown on health and climate change: responding to converging crises. The Lancet. 2021 Jan;397(10269):129–70.
- 4. Horton R, Beaglehole R, Bonita R, Raeburn J, McKee M, Wall S. From public to planetary health: a manifesto. The Lancet. 2014 Mar;383(9920):847.
- 5. Hancock T. Population health promotion 2.0: An eco-social approach to public health in the Anthropocene. Can J Public Health. 2015 May;106(4):e252–5.
- 6. Kurth AE. Planetary Health and the Role of Nursing: A Call to Action: Planetary Health and Nursing. Journal of Nursing Scholarship. 2017 Nov;49(6):598–605.
- 7. Healthcare without Harm. Healthcare's carbon footprint. 2019 Sep. (Climate-smart health care series Green Paper). Report No.: 1.
- 8. United Nations Framework Convention on Climate Change. The Paris Agreement [Internet]. 2021. Available from: https://unfccc.int/process-and-meetings/the-paris-agreement/the-paris-agreement
- 9. United Nations. Making SDGs a reality [Internet]. Available from: https://sdgs.un.org/goals
- 10. Waters, R. D, Ott, H. K. Corporate social responsibility and the nonprofit sector: assessing the thoughts and practices across three nonprofit subsectors. Public Relations
- 11. Jones, KR, Mucha, L. Sustainability Assessment and Reporting for Nonprofit Organizations: Accountability "for the Public Good." VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations. 25:1465–82.
- 12. Fakher H-A. Investigating the determinant factors of environmental quality (based on ecological carbon footprint index). Environ Sci Pollut Res. 2019 Apr;26(10):10276–91.
- 13. Global Reporting Initiative. Welcome to GRI [Internet]. 2021. Available from: https://www.globalreporting.org/
- 14. Sustainable Waterloo Region. Supports [Internet]. Available from: https://www.sustainablewaterlooregion.ca/join-a-program/regional-sustainability-initiative/supports/