



THE BIRDS & THE TREES

Evidence Call for Grey Literature

The Ziter Urban Landscape Ecology (ZULE) lab (<https://www.carlyziter.com>) at Concordia University, in collaboration with Environment and Climate Change Canada (ECCC), needs your help with an ongoing systematic map evidence search:

“What evidence exists for the use of urban forest management in nature-based carbon solutions and bird conservation. A systematic map.”

Aim:

The primary goal of this review is to synthesize and compile evidence related to best practices in urban tree management to support climate change mitigation as well as birds and other species at risk. We will be searching two bodies of literature, (1) urban forest management interventions for climate mitigation, namely carbon storage and sequestration and, (2) effective conservation efforts for urban avian and species at risk.

While the focus of our review is to primarily inform Canadian urban forest management, studies from all temperate locations in the world are also eligible for inclusion in this review.

What are we looking for:

The review team is sourcing studies and literature on this topic in the form of:

- Academic research and theses
- Reports (government, NGO, consultants, community)
- Conference papers
- Workshop summaries
- White papers
- All other literature “that is produced on all levels of government, academics, business, and industry in print and electronic formats, but which is not controlled by commercial publishers” (*4th International Conference on Grey Literature, 1999*)

Get in touch:

If you can provide any grey literature (or relevant published material) on this subject, please send any information to kayleigh.huttaylor@concordia.ca by November 18, 2022.

Thank you!

*This call for evidence was adapted from the Canadian Centre for Evidence-Based Conservation (CEBCEM) at Carleton University.

