CAO 10-2022 Appendix 3

2022 Niagara Climate Change Summit

Detailed Panel Presentations & Moderated Discussion Topics

Panel 1: Leading Environmental & Climate Change Action in Communities

- **Dr. Jessica Blythe:** Assistant Professor, Environmental Sustainability Research Centre, Brock University
 - Topic- Niagara Adapts
- Ian McVey: Manager of Sustainability, Durham Region (Virtual)
 - Topic- Durham's Home Retrofit Loan Program- Partnership with Municipalities and Banks
- Alan Unwin: Dean, Business Tourism and Environment, Niagara College
 - Topic- Nature-based solutions for community-based climate action: Moving beyond tree planting to restoring ecosystems
- **Paul-Emile McNab:** Vice-President, Business Development & Member Experience, Canadian Council for Aboriginal Business (CCAB)
 - Topic- Climate change action within Indigenous businesses and communities

Panel 2: Climate Change Action and the Economy

- Neetika Sathe: Vice President, Alectra GRE&T Centre, Alectra Inc. (Virtual)
 - Topic- Municipalities & Utilities: Power House Hybrid Pilot
- Christopher Penny: Manager, Hydrogen Projects, Atura Power
 - Topic- The Niagara Hydrogen Centre
- **Paul Seguin:** Vice President, Renewable Generation, Ontario Power Generation (OPG)
 - Topic- Green Energy Transformation in Niagara
- **Graham Guest:** General Manager, Energy & Technical Services, Walker Industries
 - Topic- Renewable Energy Initiatives along with Internal carbon workcarbon reductions, Scope 3 carbon reductions through soil/mulch business and low carbon fuels