



Minutes

Coordination Committee

Monday, January 13, 2020, 3:00 – 5:00 pm
71 Main St W, City Hall, Rm 192/193

Present:

Bruce Newbold, (Chair)
Waverley Birch, Friendly Streets
Giuliana Casimirri, Green Venture
Ed Cocchiarella, HIEA
Denis Corr, Corr Research
Barry Duffy, Citizen
Beatrice Ekoko, Environment Hamilton
Sandy Herkimer, Niagara College
Lubna Hussain, MECP
Trevor Imhoff, Healthy and Safe Communities, City of Hamilton
Brian Jantzi, Citizen
Joel Kaushansky, Health Canada
Kerry Le Clair, Councilor Nann's Office, City of Hamilton
Juby Lee, Environment Hamilton
Karen Logan, HIEA
Lynda Lukasik, Environment Hamilton
John Lundrigan, ArcelorMittal Dofasco
Nadine Nesbitt, Green Venture
Shelley Rogers, Healthy and Safe Communities, City of Hamilton
Fran Scott, McMaster Institute for Health Equity, McMaster University
Andy Sebastian, Stelco
Myles Sergeant, Trees For Hamilton
Tiffany Singh, Planning and Economic Development, City of Hamilton
Natalie Stacey, MECP
Carolyn Zanchetta, Hamilton Naturalists' Club

Regrets:

Rob Conley, Environmental Services, City of Hamilton
Dan Dobrin, Ministry of the Environment, Conservation and Parks

Chuck Hostkovsky, Citizen
George McKibbon, McKibbon Wakefield Inc. /University of Guelph
Paul Panabaker, Energy Dimensions
Nico Strabac, Mohawk College Sustainability Office
Sara Yonson, Hamilton Port Authority

1. Introductions & Welcome

2. Approval of December 2, 2019 Minutes

Presentations:

3. Friendly Streets (20 minutes), Waverley Birch



CAH FS 2019 Final
Presentation.pdf

Questions/Discussion

- Friendly Streets have spoken to the City's forestry department about greening streets.
- Traffic counts focus was on industrial trucks only.
- Suggested to compare regular PM counts for trucks and regular traffic.
- What's next? Truck route reboot, working with Green Venture, Riverdale neighbourhood work, Vision Zero.
- Dilos monitors list readings of fair, poor etc. A Grad student from McMaster then uses the data for further health analysis.
- Ministry has guidelines for PM_{2.5}.
- Inhale model was on website previously but is currently down.

4. Trees Please (20 minutes), Juby Lee



Trees Please in
Parkview.pptx.pdf

Questions/Discussion

- iTree Eco App – looking into adding a community login to collaborate with community members who want to add to inventory.
- Asked if there are certain species that would work better in highly industrial areas, most that are chosen are for this purpose, but they don't have an official list yet.
- New neighbourhoods for this year: Homeside, Keith (fill in gaps).
- Fruit trees are not included (other than Serviceberry). They are mainly focused on native trees that are low maintenance.
- Types of trees planted are by the Forestry department other than tree planting events. They have a chart that helps to determine best tree, homeowners plant them themselves. They give instructions on how to take care of the tree.
- Doing a call out to see how the trees are going from past.
- John L can provide information on best trees that Dofasco has found in Industrial areas.

Updates:

5. AQTF and Dust Group Updates (10 minutes) Shelley Rogers and Trevor Imhoff.

- No Dust group updates.
- Suggested using a workshop method to go through future actions during a CAH meeting.
- Golder's Sub-regional analysis has been reviewed. Golder has completed the Rural sub-regionals analysis, and this can be distributed through a workshop.
- Urban areas are very different from Rural. Can use this for advocacy at the municipality.

6. MECP Cumulative Effects Assessment in Air Approvals Policy Map (10 minutes) Shelley Rogers

Link to Environmental Assessment Criteria/Map: <https://www.ontario.ca/page/pre-submission-requirements-industry-air-approvals>

- Reviewed the map.
- This interactive map created by the MECP shows areas where pre-submission requirements for air approvals for new buildings and expansions that emit benzene and benzo(a)pyrene are located.
- Industry can use the map to determine requirements for air approvals.
- Requirements may be more stringent than 419/11.
- Map has action levels based on cancer risk for lifetime exposure.

Questions/Discussion

- Map looks different than Code Red.
- This tells you that industrial emissions also travel to the beach community.
- Work is from dispersion models.
- Locations along LINC look like dots are probably due to modeling, could be due to on and off ramps.
- There is a background risk of cancer, members ask if there is something to use that incorporates that background risk.
- MECP will look into whether permit applications that include benzene and benzo(a)pyrene will be posted publicly.

7. Member Updates

Denis Corr, Corr Research

Gearing up for running Fresh Air For Kids at four schools. Working with Firestone site. ECCO is conducting an evaluation of Addressing Air Pollution Horizontal Initiatives, includes Air Quality Management System. Evaluation Focus group will try to find out how effective the Federal Government's effort have been for this. Denis requests input from the group around how effective the horizontal initiative has been before Thursday, January 16th.

Lynda Lukasik, Environment Hamilton

EH has been active on Industry standard for Iron and Steel. They will also be active in aggregate industries.

Ed Cocchiarella, HIEA

HIEA getting ready to put out 2019 report. Will be on the HIEA website.

Natalie Stacey, MECP

They are having a run through of the MECP Cumulative effects map as well, will report back to Clean Air Hamilton.

Kerry LeClair, Ward 3 Councillor's Office

Ward 3 is pertinent to what CAH does. Ward 3 is the only ward with the position that she holds as Climate Action Community Coordinator.

Nadine Nesbitt, Green Venture

Planning to run Fresh Air For Kids at four schools.

Giuliana Casimirri, Green Venture

Youth Education Stewardship and Tree Planting program received Funding.

Myles Sergeant, Trees Please

Finds it difficult to find locations downtown that are suitable for tree planting. Last year planted at long-term care facilities and hospitals, most of which are in the higher risk areas on the MECP Cumulative effects map.

Brian Jantzi, Citizen

UWDW Conference planning committee is doing a very good job, bringing upwind and downwind speakers out LADCO and NESCOM.

Karen Logan, HIEA

Waiting for final approvals for putting out annual report. Featured artist at McMaster Innovation Park in March, opens March 23rd.

Sandy Herkimer, Niagara College

Guest here today, from Niagara College, School of Environment and Horticulture. Overseeing a student who will be at a future meeting, has worked with Green Venture in the past, HIEA, City of Hamilton.

Fran Scott, McMaster Institute for Health Equity, McMaster University

Next Monday, workshop on Health and Inequalities Data Tool. Will send Shelley R a link to circulate.

Trevor Imhoff, Healthy and Safe Communities, City of Hamilton

Was in Montreal for facilitated training, re-learning BARC framework. Climate Adaptation was a focus. Community level risk assessment has been completed, and team is currently pulling it together. Global Covenant of Mayors since 2016, working on pulling goals and future targets together. Working with Golder for final quote for work with risk and morbidity and mortality. City Epidemiologists are looking at heat and vulnerable areas for high risk heat risk areas and looking to work with landlords to address. City is working with Pembina Institute to look at Energysprong technology to bring buildings to net-zero. Working on a market readiness strategy, hoping complete by end of Q2. Humber College are working with the NRCAN - Natural Resource Canada to arrange Energuide Registered Energy Advisor Training. Enbridge is working with them to create a one-day course to be delivered in June.

Shelley Rogers, Healthy and Safe Communities, City of Hamilton

Cara Clairman will be the keynote speaker at the Clean Air Fair. Poster Competition is open. CAH Funding will be posted by end of week. April meeting will need to be rescheduled.

Next meeting

February 10, 2020

3:00-5:00pm

City Hall Room 192/193