

ECOSYSTEMS INFORMATICS MOBILE AIR QUALITY MONITORING PROJECT

September 13, 2021

Mobile Air Quality Monitoring

- How to monitor air quality in neighbourhoods without parks or open space suitable for air pointers?
- Looking for:
 - Reliable data, similar to air pointers
 - Similar or identical contaminants
 - Not dependent on electrical supply or lots of open space



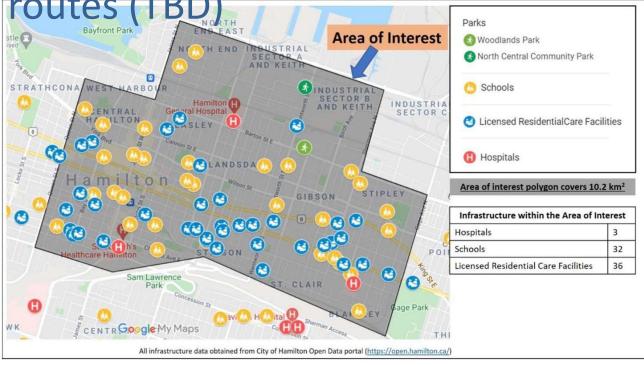




Pilot Project September 2021-February 2022

 Two fixed locations (based on recent air pointer locations)

Two mobile routes (TBD)





Next Steps

- How do the results compare with the air pointers?
- How do the mobile routes compare to the fixed locations?
- How do park locations compare to locations without green space?





THANK YOU