Dog Waste Capture Initiative – 2019

February 4, 2020

Environmental Action Committee Advisory Committee of Council





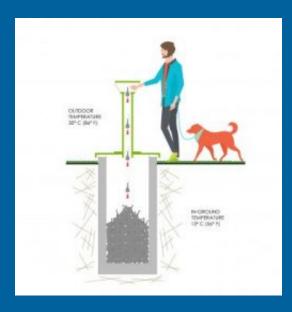


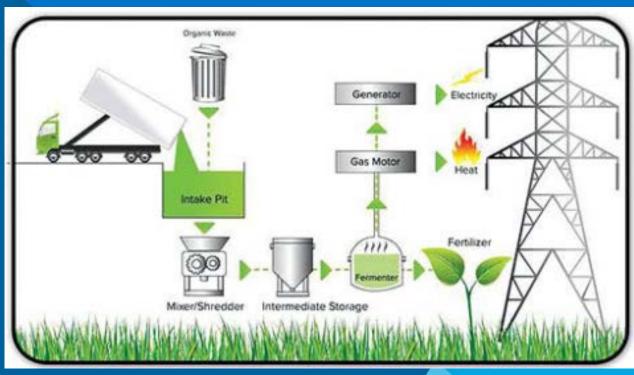






How does it work?







The Results are in:

Total amount of dog waste picked up in Mississauga: 12,906 kg or 12.9 metric tonnes

Total estimated equivalencies for what has been picked up:

1.52 TONS CO2 REMOVED FROM ATMOSPHERE

30.34 NUMBER OF HOMES POWERED FOR A YEAR

0.86 NUMBER OF ACRES FERTILIZED

1.43 CARS OFF THE ROAD FOR A YEAR

569 times a city worker did not need to remove a 50lb/22.7kg bag of dog waste from a city litter bin

Total amount of dog waste picked up in the program: >50,000 kg or 50 metric tonnes

Participating municipalities and waste collected:

Waterloo: 19.08mt Kitchener: TBD

Cambridge: 3.378mt Strathroy: 3.95mt

Elmira: TBD Guelph: .98mt

Brampton: 4.225mt Mississauga: 13 mt

Hamilton: 2.704mt Toronto: (private): .47mt

Essa Township: .74mt Niagara Falls: TBD



What does it mean?



30 homes powered



1.52 tonnes CO2

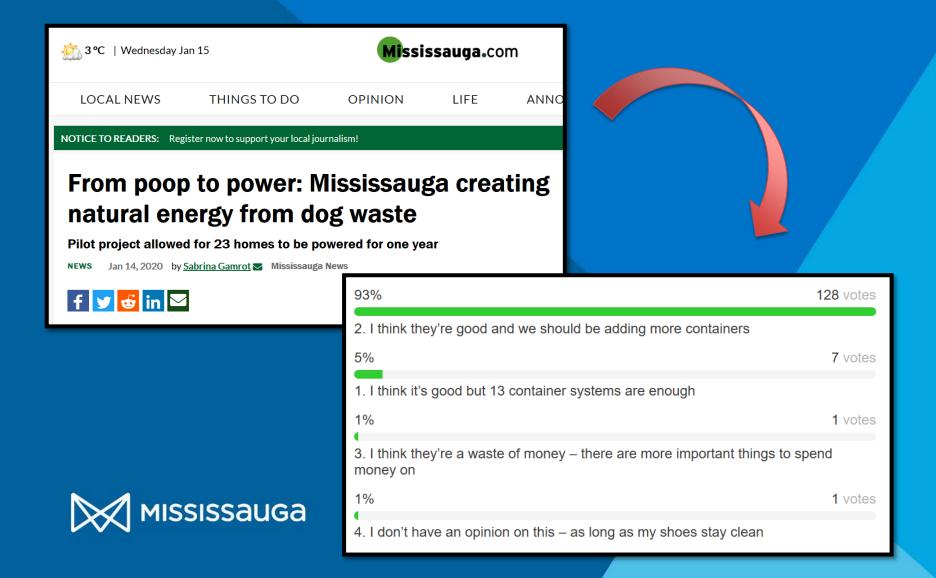


0.86 acres fertilized





Recent



Good Press - Samples

Mississauga Specific:

https://www.cbc.ca/news/canada/ottawa/dog-poop-energy-proposal-ottawa-1.4576288
https://www.theglobeandmail.com/canada/toronto/article-what-to-do-with-all-that-dog-poop-ontario-cities-come-up-with/https://www.theglobeandmail.com/real-estate/toronto/article-torontos-condo-communities-have-a-dog-poo-problem/

Program Specific:

https://kitchener.ctvnews.ca/waterloo-s-dog-waste-bins-drawing-attention-across-north-america-1.3434152 https://www.cbc.ca/news/canada/toronto/dog-poop-receptacle-canary-condo-waste-energy-1.5195931

