



ELECTRIC
VEHICLE
CHARGING
STATIONS

EV Charging in Burlington

Clean Air Partnership

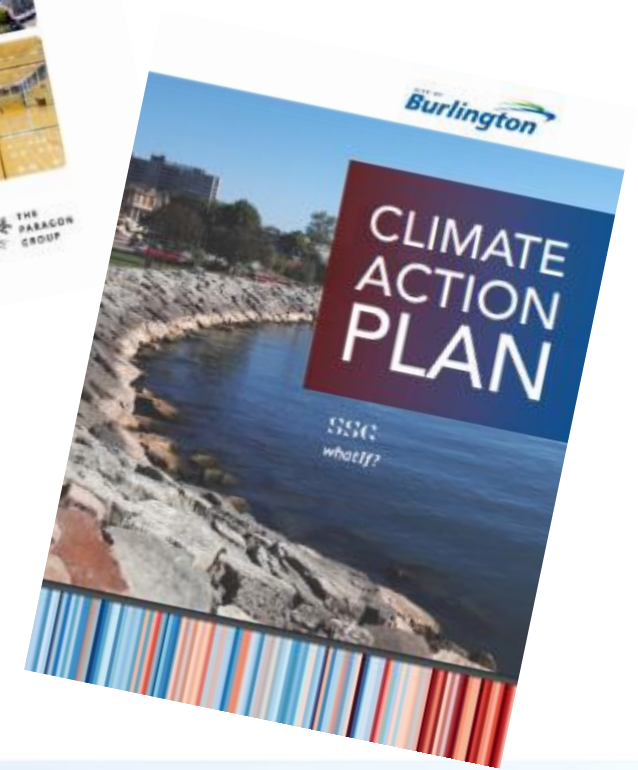
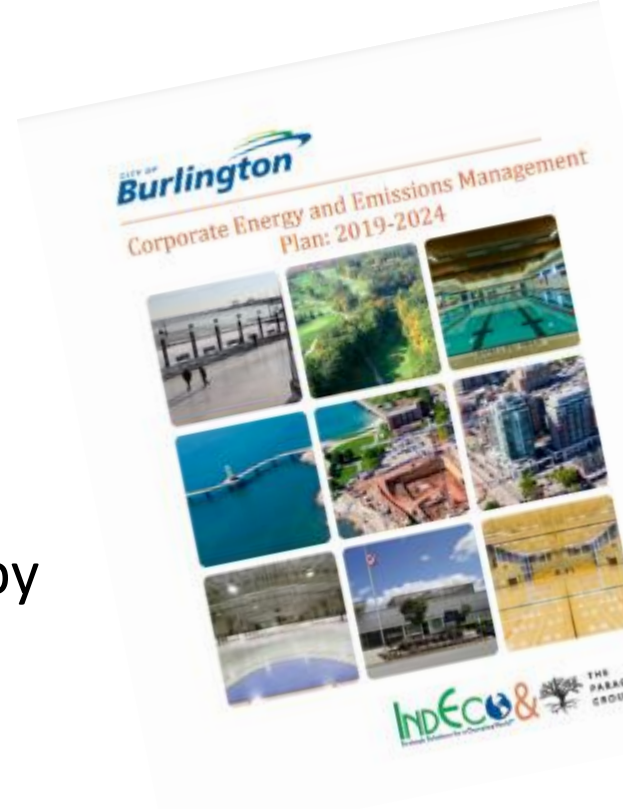
May 24, 2022

Exit Only



Policy Direction

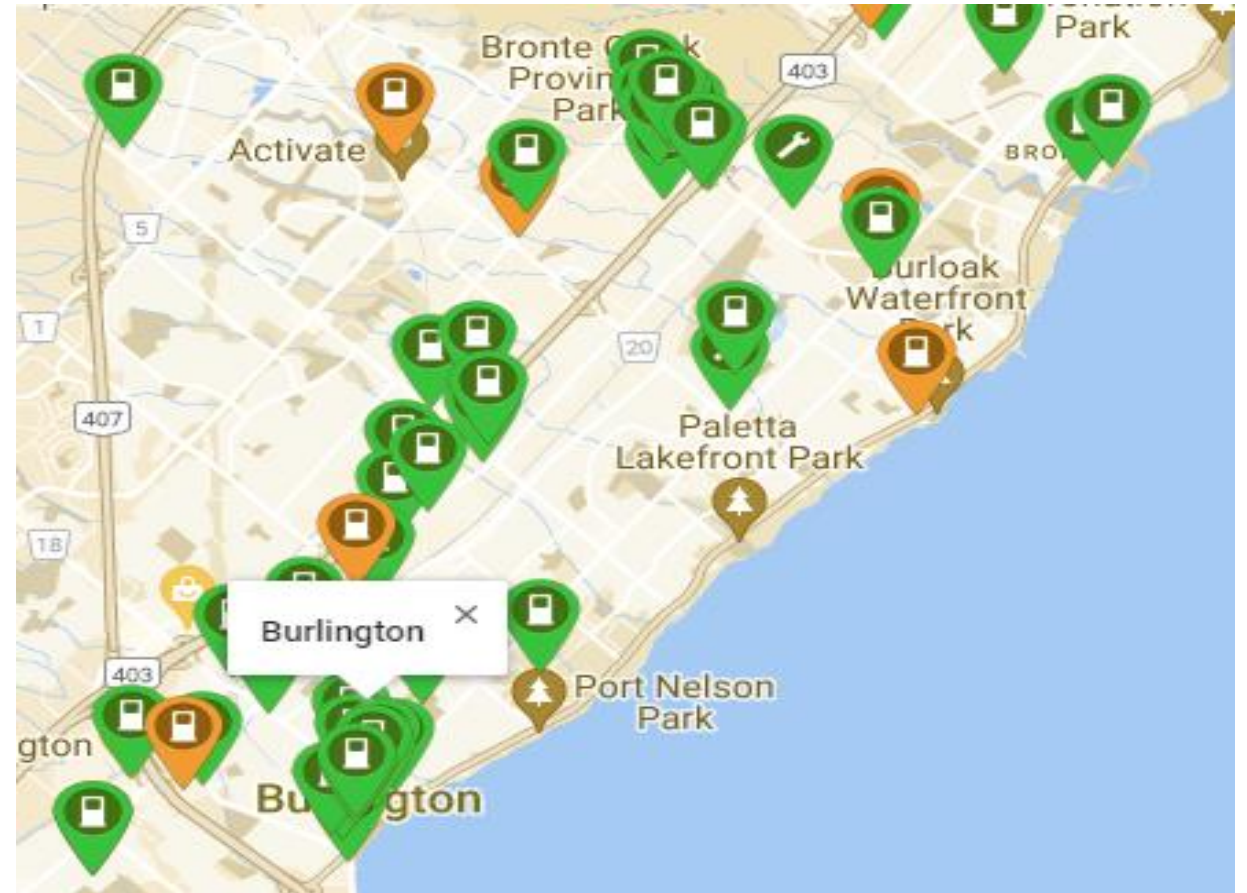
- Corporate Energy and Emissions Management Plan
 - City Operations – net carbon neutral by 2040
 - Green Fleet
- Climate Action Plan
 - Community – net carbon neutral by 2050
 - Electric Mobility Strategy



City Owned EV Chargers - Burlington

Type	Chargers	Heads
Workplace Only	7	11
Workplace & Public	16	32
Public	3	5
Sub-Total	26	48
In Progress	3	6
Planned for 2022*	10	20
TOTAL	39	74

* Includes one Level 3 charger with 2 heads



Challenges

- Decentralized operations
- Decentralized budgets
- Who's doing what?
- Customer service
- Trouble shooting
- Missed opportunities
- Accessible parking & charging
- Reporting & monitoring



Opportunities

- Corporate policy – criteria & standards
- Improved staff training and engagement
- Improved community engagement
- External funding (ie. NRCan; TAF)



Opportunities

- Centralized responsibilities & budget
- Cost recovery
- FTE potential (with other responsibilities – solar & BAS)
- Monitoring and reporting



Thank you!

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