THE PLAN TO DEVELOP A NET ZERO PLAN

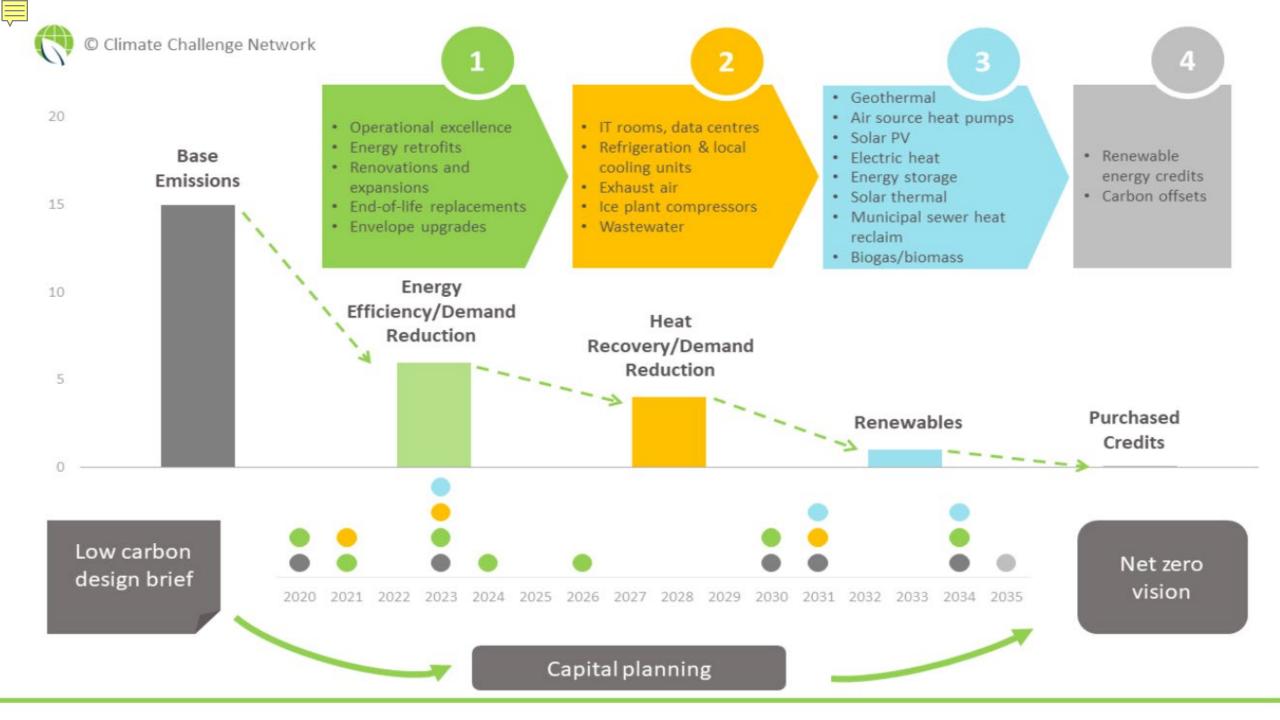
Date: June 2, 2023 Presentation by: Adam McMullin















Shrink the pie Fossil Fuel Diet (electrification) Renewables!



- CBR FCM Study Grant
- Renewable Energy Analysis How?
- Portfolio analysis (internal)
- Capital Plan review
- Planning document review (growth plans / master plans)

		ACTIVITY DATA							
Building Name	Totals	2018	2019	2020	2021	2022	2023	2024	2025
Allandale Rec. Centre	Energy Use (GJ or kWh)								
	Energy Cost (\$)								
	GHGs (tCO2e)								
	Capital Plan (\$)								

Will it work?

Benefits:

- Normalization and establishing awareness
- Capacity building
- Internalizes data monitoring and management
- Seamless transition to implementation
- Save on consulting fees?



Will it work?

Drawbacks:

- Requires more time
- Miss something?
- Council perception
- Maintaining sanity!

City of Barrie: Conservation & Demand Management Plan 2020-2024

Written by:

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Key Considerations:

- Conservation / Energy Efficiency Rules
- Integration within the Capital Planning Group
- Renewable energy everywhere
- Streamlined data management
- Integration with operational groups