

## For Public Release

Date: 2023-01-17  
Dept: Planning & Development Services

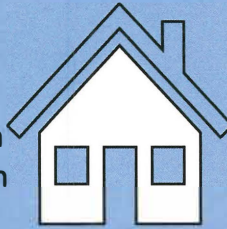
CITY OF CALGARY  
**RECEIVED**  
IN COUNCIL CHAMBER

APR 26 2022

ITEM: 6.1.1. C2022-0540  
*Confidential Presentation*  
CITY CLERK'S DEPARTMENT

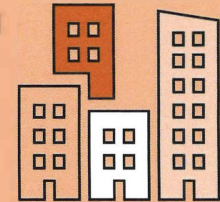
### Buildings: Residential

- Retrofit efficient lights and appliances
- Retrofit to net zero energy residential homes
- Heat pumps for new home construction
- Net zero energy new home construction
- Equip all detached residential homes with solar PV



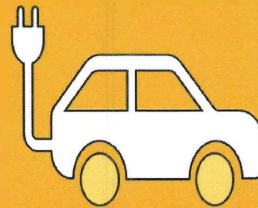
### Buildings: Offices, Rentals, Warehouses

- Moderate retrofit – All commercial and industrial buildings
- Deep retrofit – Electrification of offices
- Decarbonized district energy



### Transportation: Private

- Gasoline cars to electric
- Heavy goods vehicles (HGVs) to electric



### Transportation: Public

- City buses to electric
- City buses to CNG (compressed natural gas)
- Expansion of transit coverage
- Expanded non-motorized transport

