

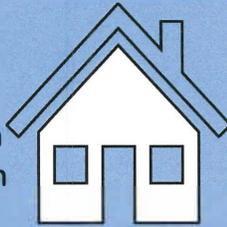
**For Public Release**

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

CITY OF CALGARY  
**RECEIVED**  
IN COUNCIL CHAMBER  
APR 26 2022  
ITEM: *6.1. C2022-0540*  
*Confidential Presentation*  
CITY CLERK'S DEPARTMENT

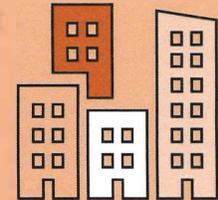
**Buildings: Residential**

- 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

