CITY OF CALGARY IN COUNCIL CHAMBER CS2018-1020 CITY CLERK'S DEPARTMENT

Numbers:

36.5C achieved Aug 19

450 hours (previous smoke record 315 in 2017)

1.25 million hectares burned in BC, worst fire season on record

93: deaths from heat in Montreal

3 in the top 5 of financial natural disasters. All within Ab, all in the last 6 years

800 km of bike paths in the city

101.9 million: number of trips on Calgary transit in 2017

69 Percent of Voters support City climate leadership

told it is about environment. Polar Bears. Coral reefs.

But it is really about us. Political, social, economic, ethical and yes, health problem.

It not some other people affected. Not some future time. It is now, and it is us.

This summer's smoke composed Partic. Matter impacts resp and CVhealth.

This schools/daycare/summer camps unable to play outside. For weeks.

So exposed to health impacting chemicals, and not able to exercise. Enjoy fresh air.

Local sources, Transportation #1 cause of air pollution in city

Embrace active transit: walking, cycling, public transit, and even scootering. And of course the density that allows such modes to be practical.

And of course THE flood. Causing displaced people. From Sunnyside, Inglewood, Mission. And the resulting mental health impacts.

Monday, the United Nations secretary general António Guterres warned that the world is facing "a direct existential threat" and must rapidly shift from dependence on fossil fuels by 2020 to prevent "runaway climate change".

Direct existential threat is kinda a big deal Ward Sutherland

Not a luxury

NAME EACH COUNSELLOR

Sadie

Aidan

Ryan

Sasha

Me

flow to head? Urgency

Ensure funding

Active transportation

You have the privilege, more than anyone in this room, to create the future. Please, do your best to make it a safe one.