

# OUR CHANGING CLIMATE

## – CLIMATE CHANGE AND LIVEABILITY

Increased Climate change in Victoria will see:



Increased severity and frequency of bushfires



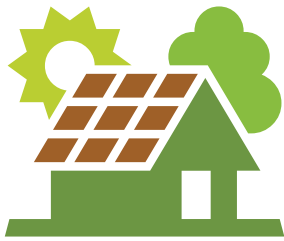
Decrease in total rainfall



Increase in severe droughts



More intense storm and flash flooding



**77%** of people would like to know more about:

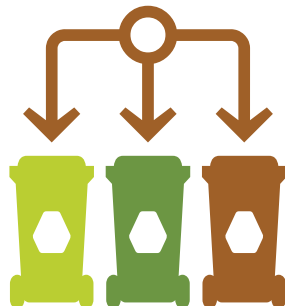
- The health impacts of climate change
- How to reduce emissions and help stop climate change getting worse



Council planted **620** street trees in 2020

Council participates in the Grow West program where 5000 plants are planted each year, in partnership with water authorities and Landcare groups

Since 2017 we have diverted **2,369** tonnes of greenwaste from landfill



**3623 (38%)** of eligible properties have taken up the greenwaste service



**29%** of employed residents travelled more than 50km to work (Vic 5%) (Regional Vic 12%)

Climate change will impact health and increase:

- Respiratory diseases
- Cardiovascular diseases
- Infectious diseases
- Allergies
- Poisoning
- Injuries
- Mental illness
- Undernutrition



**58%** of people recognise their health is likely to be affected by climate change

Of **684** rural residents in Moorabool surveyed in 2020 issues they were concerned about included:

- **60%** Bushfire
- **32%** climate change
- **25%** extreme weather conditions



Moorabool has **3** out of **11** Victorian towns who are rated as extreme areas for bushfire, and **12 towns** rated at high to very high risk