



Catholic Junior College
JC2 Preliminary Examinations
Higher 2

GEOGRAPHY

9173/02

INSERT

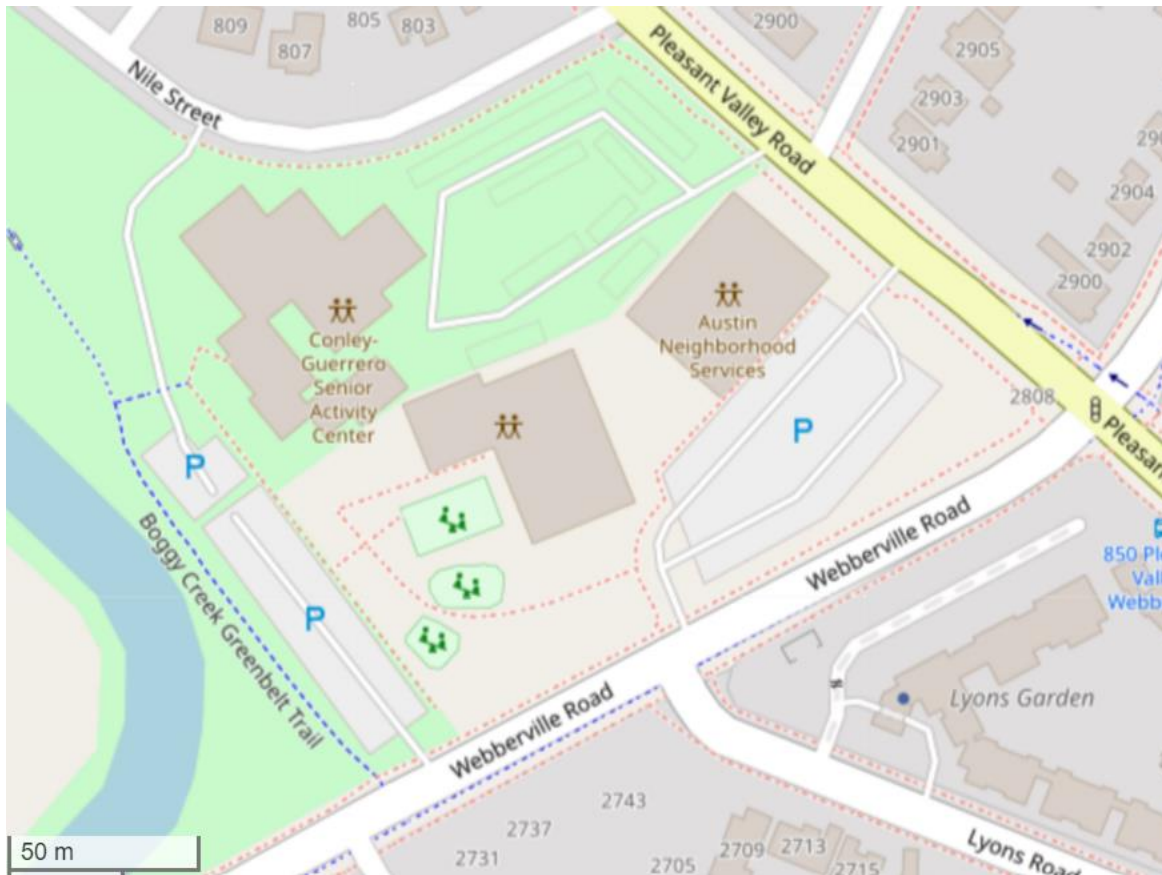
10 September 2024
3 hours

READ THESE INSTRUCTIONS FIRST

This Insert contains all the Resources referred to in the questions.

Resource 1 for Question 1

Map of the neighbourhood surveyed in East Austin, Texas



Key	
	Community Centers
	Residential
	Park
	Exercise Corner
	Carpark
	Creek
	Major Roads

Resource 2 for Question 1

Photographs taken by students, and selected quotes from the interviews.

Conley-Guerrero Senior Activity Center

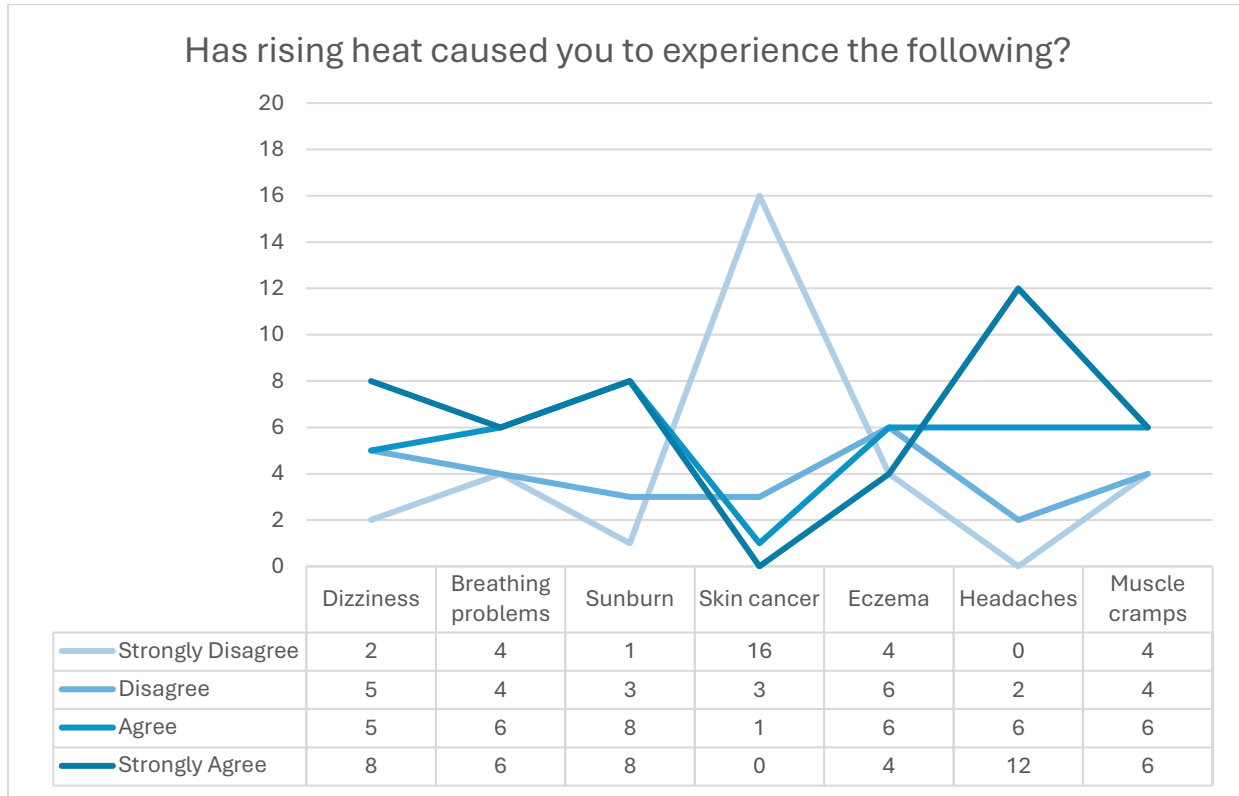
"I'm waiting here for my son to fetch me. The temperatures are getting hotter these days, but this is the only waiting area that is sheltered. I can't stay out in the heat for long as I would get a headache." (Williams, 67)

Boggy Creek Greenbelt Trail

"I'm here as part of the group Golden Rollers, a tricycle-riding programme by the Conley-Guerrero Senior Activity Center. My knees hurt while cycling as the ground is rather uneven. When it rains, we would have to cancel the activity." (Maxwell, 68)

Resource 3 for Question 1

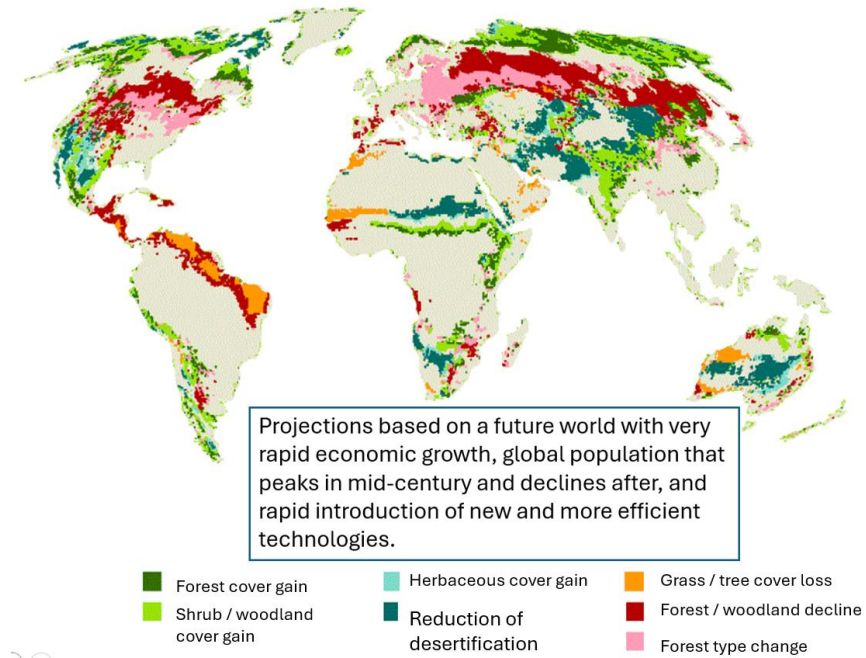
Results of the questionnaire survey from 20 elderly residents.



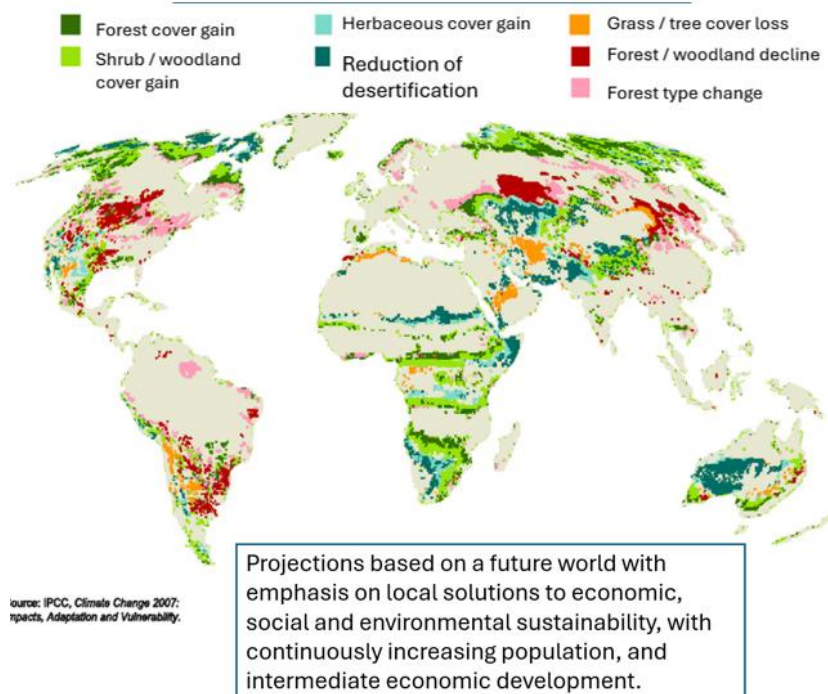
Resources 4a and 4b for Question 2

Projections of climate impact on terrestrial ecosystems

4a: Projection 1

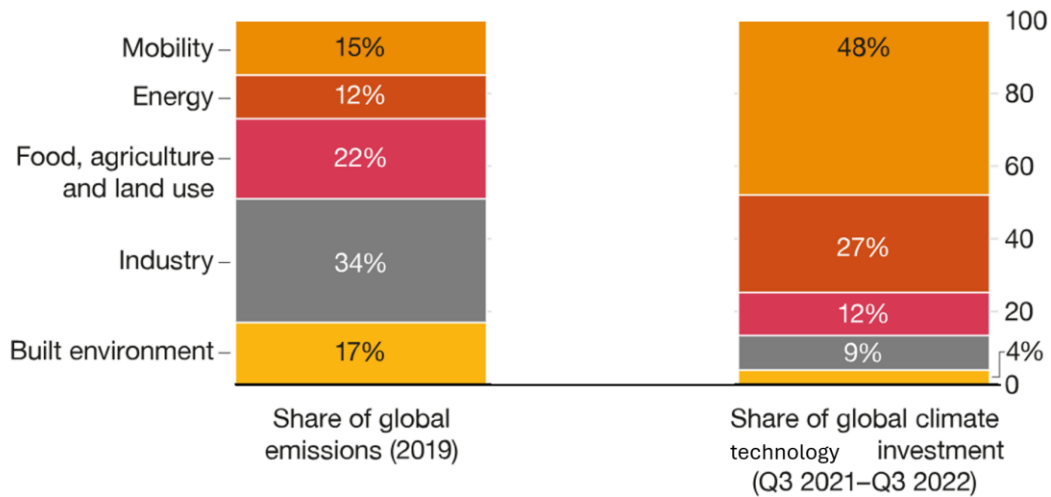


4b: Projection 2



Resource 5 for Question 2

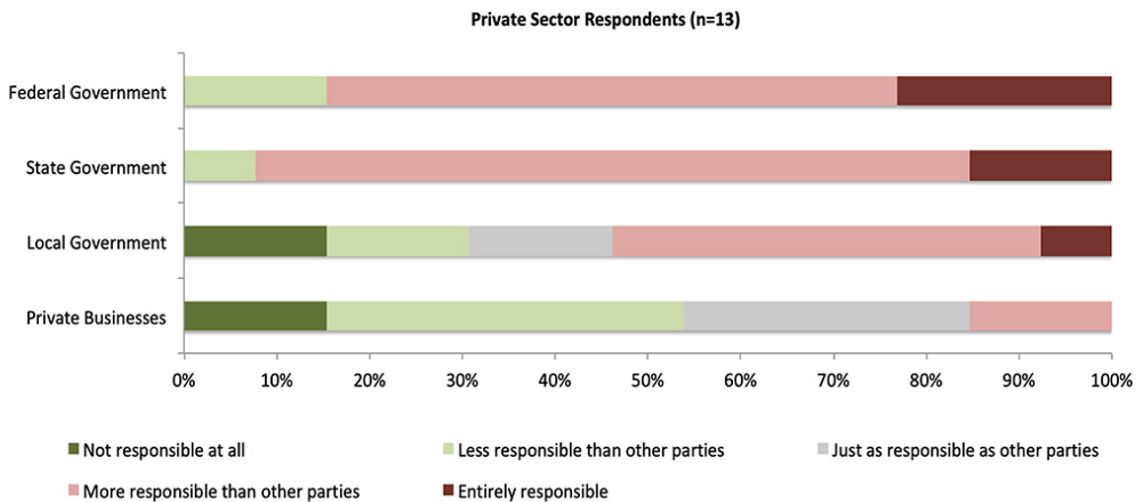
Share of global emissions and climate technology investment by sector



Adapted from <https://www.pwc.com/gx/en/services/sustainability/publications/overcoming-inertia-in-climate-tech-investing.html> [Last accessed 3 August 2024]

Resource 6 for Question 2

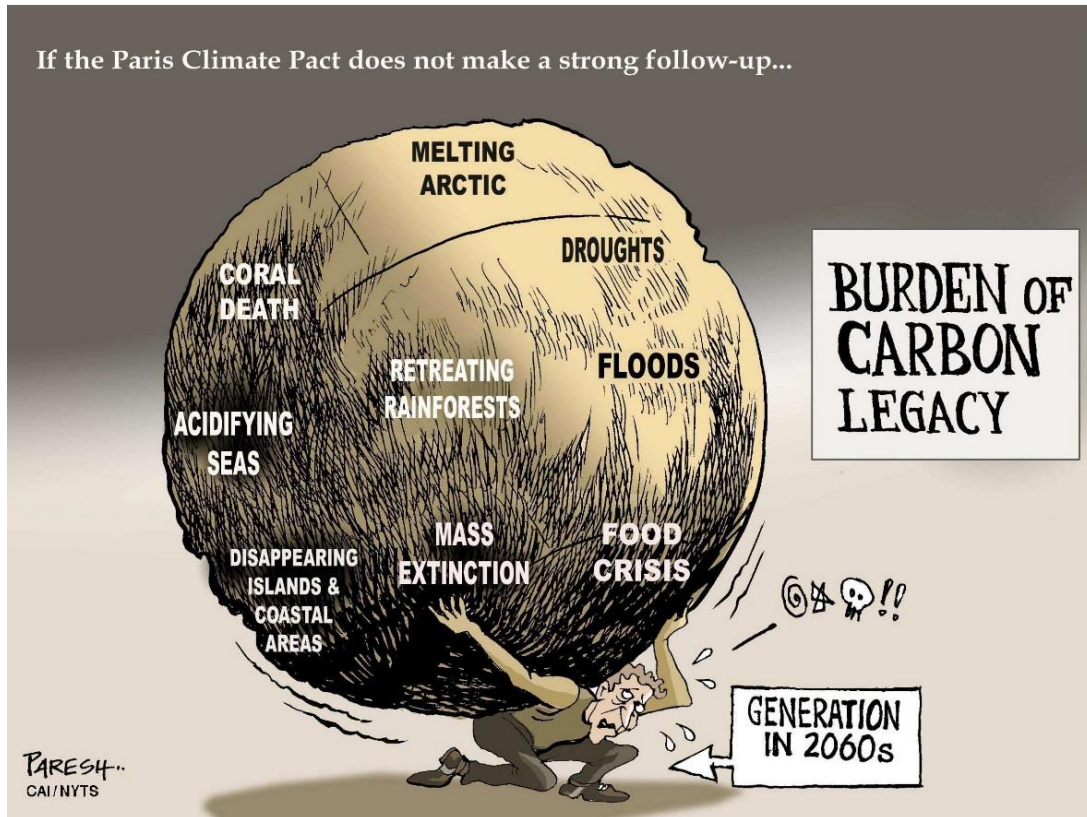
Survey responses from the private sector about who they felt should be responsible for funding climate resilience



Source: Becker, Austin & Kretsch, Eric. (2019). The Leadership Void for Climate Adaptation Planning: Case Study of the Port of Providence (Rhode Island, United States). *Frontiers in Earth Science*.

Resource 7 for Question 2

Cartoon about what might happen in the future with climate change



Source: <https://www.japantimes.co.jp/opinion/2016/07/05/commentary/world-commentary/climate-change-education-issue/> [Last accessed 3 August 2024]

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