

Purchased Goods & Services: 429,208 tCO₂-e



\$3.1b worth of
goods and services
purchased

Construction: 278,911 tCO₂-e

Scope 3 emissions from:

- \$1b capital expenditure
- \$135m board led capital projects
- 138 offsite manufactured teaching spaces in FY22/23 (OMBs)



Corporate Emissions:

23,912 tCO₂-e includes Scope 1, Scope 2 and Scope 3 emission sources

We fly and drive for work. We work in offices that require energy and water. We purchase goods and services.
We create waste from what we don't recycle

Ministry

Schools & kura

Fuel: 36,743 tCO₂-e

Scope 1 emissions from:

- 410 gas boilers
- 91 diesel boilers
- 135 coal boilers



Electricity: 21,789 tCO₂-e

Scope 2 emissions:

- 251 million kWh per year used by 2,100 schools & kura
- 234 schools & kura with solar panels installed and generating clean energy
- 10,945 ākonga from 6,334 families are home schooled



Water: 1,646 tCO₂-e

Scope 3 emissions (water and wastewater):

2.8 billion litres of water used each year by 2,100 schools and kura



Waste: 5,984 tCO₂-e

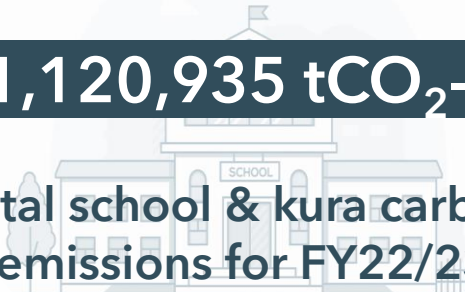
Scope 3 emissions:

27,950 tonnes of waste to landfill by 2,100 schools & kura



1,120,935 tCO₂-e

Total school & kura carbon emissions for FY22/23



We decide what we buy

We decide what we buy

We build and maintain buildings

We decide what to build and how much funding goes to schools & kura

We decide where schools go, how many buses to provide and what infrastructure is at schools & kura to support active transport modes

We walk, bike, bus, train and drive to school

We throw away anything we don't recycle or compost

We provide products, services and funding to schools & kura that generates waste

We drink water, wash our hands and flush toilets

We decide what water infrastructure to invest in. We fund schools and kura to maintain that infrastructure

We heat our schools

We decide what heating systems to invest in. We fund schools and kura to operate those systems

We use electricity

We decide what electrical infrastructure to invest in. We fund schools and kura to operate that infrastructure