

Indicators framework.

To measure our progress we have developed an indicators framework.

The below table is a provisional set of measures to monitor progress towards the six outcomes defined in this plan. Once these measures have been finalised, initial data will be obtained, and monitoring targets will be set.

OUTCOME	MEASURE	DATA SOURCE
All	District's gross and net greenhouse gas emissions	Otago Regional Greenhouse Gas Emissions Profile
	Number of complete and in progress actions across the Climate and Biodiversity Plan	Internal
QLDC demonstrates ambitious climate leadership	Community satisfaction with QLDC measures in protecting the environment	Quality of Life survey
	Community satisfaction with QLDC measures in protecting the biodiversity	Quality of Life survey
	Percentage of annual Council spend committed to climate adaptation, mitigation, and biodiversity initiatives	Internal
	QLDC organisational emissions	Annual Organisational Greenhouse Gas Emissions Inventory
	Emissions from landfill	Annual Organisational Greenhouse Gas Emissions Inventory
	Volumes of waste/materials diverted from landfill	Monthly reporting
Our transport system is low emission and better connected	Transport greenhouse gas emissions	Otago Regional Greenhouse Gas Emissions Profile
	Kilometres travelled by bus passengers within the district	Otago Regional Council
	Demand on active travel routes	Internal – Parks/Roading/Cycle/ Pedestrian counter portal, Ecovision
	Community satisfaction with public transport in the district	Quality of Life survey
	Percentage of community who regularly use an alternative transport method	Quality of Life survey
	Number of households within 400m of public transport	Internal
	Number of public EV charging ports in the district	Internal
	Number of EVs registered in the district	Waka Kotahi NZTA
	Number of public bike parking facilities	Internal – Transport & Parks
	Length of improvements/additions to active travel network	Internal

OUTCOME	MEASURE	DATA SOURCE
Our built environment is low emission and resilient	QLDC capex projects aimed at reducing greenhouse gas emissions	Internal
	Average household energy usage	Infometrics
	Emissions from infrastructure delivery compared to baseline	Internal
	Energy sources used for home and water heating	Quality of Life survey
	Water usage per capita	Internal
	Water network leakage	Internal
Our communities are low-emission and climate resilient	Percentage of community concerned with climate change	Quality of Life survey
	Percentage of community implementing actions to reduce their environmental impact	Quality of Life survey
	Number of community response groups formed	Emergency Management Otago
	Percentage of Community Response Groups completed emergency hub training	Emergency Management Otago
	QLDC funding for community projects that address the outcomes of this plan	Internal
Low-emission businesses thrive	Number of businesses in the district signed up to New Zealand Tourism Sustainability Commitment	Tourism Industry Aotearoa
	Greenhouse gas emissions reduction of businesses that have taken part in QLDC funded programmes	Data provided by programmes
	Number of events with a sustainability plan	Internal
A flourishing natural environment	Water quality	Otago Regional Council; Land, Air, Water Aotearoa
	Terrestrial and wetland biodiversity indicators	Otago Regional Council
	Bird counts	Department of Conservation
	Areas and type of biodiversity protection	Internal, Department of Conservation, Otago Regional Council, QEII National Trust
	Percentage of QLDC land with active regeneration work	Internal
	Funds committed to conservation trusts	Internal
	Carbon sequestered by vegetation	Land use, land use change and forestry (LULUCF) - Otago Regional Greenhouse Gas Emissions Profile