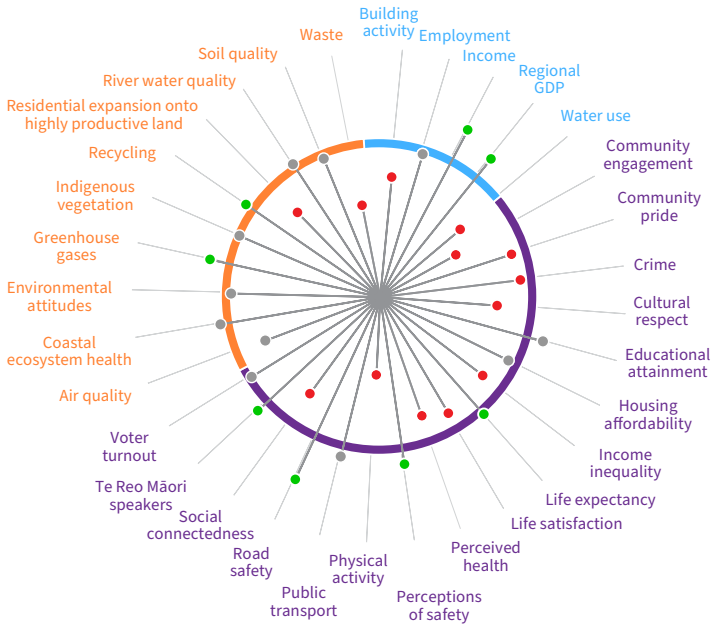


The Waikato Progress Indicators (WPI) use ‘circles of wellbeing’, a new approach to illustrating progress in the Waikato region. This enables us to visually display information about many indicators in a single diagram.

- ECONOMY
- SOCIETY
- ENVIRONMENT



Long-term trends (2006-07 to latest available data)

The circle to the left plots the overall change for the Waikato region for the period **2006-07 to latest available data** for all WPI indicators. Where a spoke extends outside the circle it means an improvement (green). Where the spoke falls within, it represents a worsening trend (red). No significant change is indicated by when a spoke is approximately on the circle (grey).

The most notable **positive trends** over this period are (in declining order) road safety, incomes, regional GDP growth, greenhouse gases, perceptions of safety, Te Reo Māori speakers, recycling, and life expectancy.

The largest **negative trends** over this period are (in declining order) lower frequency of physical activity, poorer perceptions of community engagement, more waste to landfill, higher water use, lower perceptions of cultural respect, more residential expansion onto highly productive land, and lower levels of building activity.

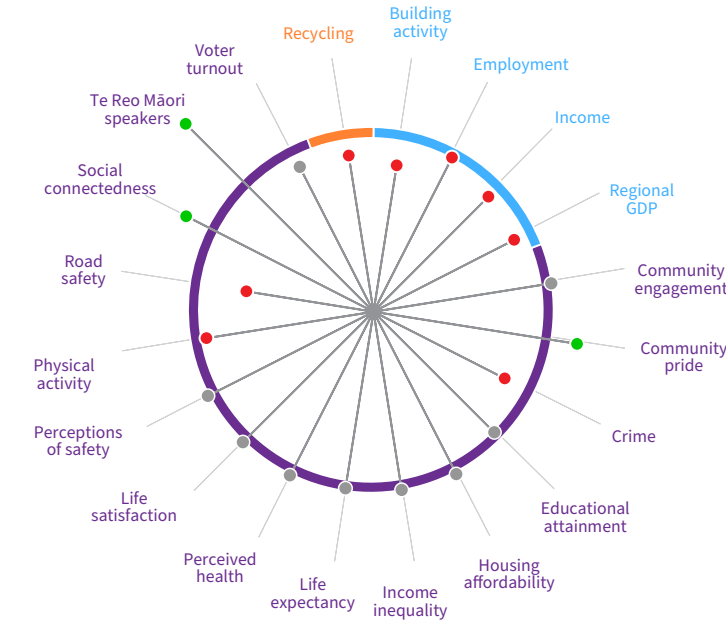


Short-term trends (2020 to latest available data)

The circle to the left plots the recent trend for the Waikato region from **2020 to the latest available data** using the same approach.

Observations from these graphs and supporting WPI information include:

- Annual greenhouse gas emissions fell substantially in recent years.
- Public transport use increased substantially in recent years following the COVID-19 pandemic.
- Perceptions of safety improved further between the 2022 and 2024 surveys.
- Annual building activity has declined rapidly following a 2021-22 peak.
- Criminal offence data was previously improving over the longer-term, but since 2018 the Waikato annual regional crime rate has trended upward.
- A range of other social indicators have also declined in recent years.
- In addition, there has been a recent adverse trend in water use.
- Over the longer-term, air quality shows an improvement but for the period 2020 to 2024 there was a general increase in the number of exceedances per year. This has been colour-coded as no significant change, due to the roll-out of new monitors which measure higher than the older monitors.



Comparison of Waikato with average New Zealand

The circle to the left compares the current state of selected WPI indicators for the **Waikato region versus New Zealand** (latest results available). Where a spoke extends outside the circle it means the Waikato region performs better than New Zealand (green). Where the spoke falls within the circle, the Waikato region performs worse than New Zealand (red). Where a spoke falls approximately on the circle this indicates the Waikato region performs about the same as New Zealand (grey). For all WPI indicators not shown, directly comparable national results are not available.

The diagram shows that compared to the national average, the Waikato region:

- has a relatively high percentage of Te Reo Māori speakers and high levels of social connectedness (sense of community experienced) and community pride; but
- is behind the national average on a range of indicators including regional road safety, crime, employment, physical activity, household incomes, recycling, GDP per person and building activity per capita.