



Quarterly Report

Hauraki District





Summary

Below we've presented a summary of Hauraki District's key metrics this quarter:



Out of region consumer spend



53.8%

During the quarter to December 2022, 53.8% of consumer spending in Hauraki District came from visitors to the region, an increase of 3.68% compared with September 2022. 46.2% of consumer spending came from local residents.



Gambling spend per capita



\$87.0

As of June 2022, an average of \$87.0 was spent by individuals over 18 years in Hauraki District through electronic gaming machines, an increase of 32.49% compared with March 2022.



Deprivation Index



As of December 2022, the deprivation within Hauraki District is 8.0 and unchanged, with this is unchanged since November 2022.



Years to save for a house deposit



18.0

As of December 2022, it would take 18.0 years to save for a 20% home deposit in Hauraki District, an increase of 1.39% compared with September 2022.



Crime rate



37.3

In December 2022, Hauraki District had a crime rate of 37.3 incidents per 10,000 people, an increase of 14.1% compared with September 2022.



Job seeker support rate



7.1%

In December 2022, 7.1% of the working population (15-64) years) in Hauraki District claimed Job Seeker Support, a decrease of 10.12% compared with December 2021.

Trending Up



Improving



Worsening

No Change

and Related Offences

Key Pillar Changes

Crime rate

Dec 2022

37.3

14.1%

% change is from September 2022

Crime type with the greatest change in crime rate

Dec 2022 Robbery, Extortion

32.84%

% change is from September 2022

Community with greatest change in crime rate

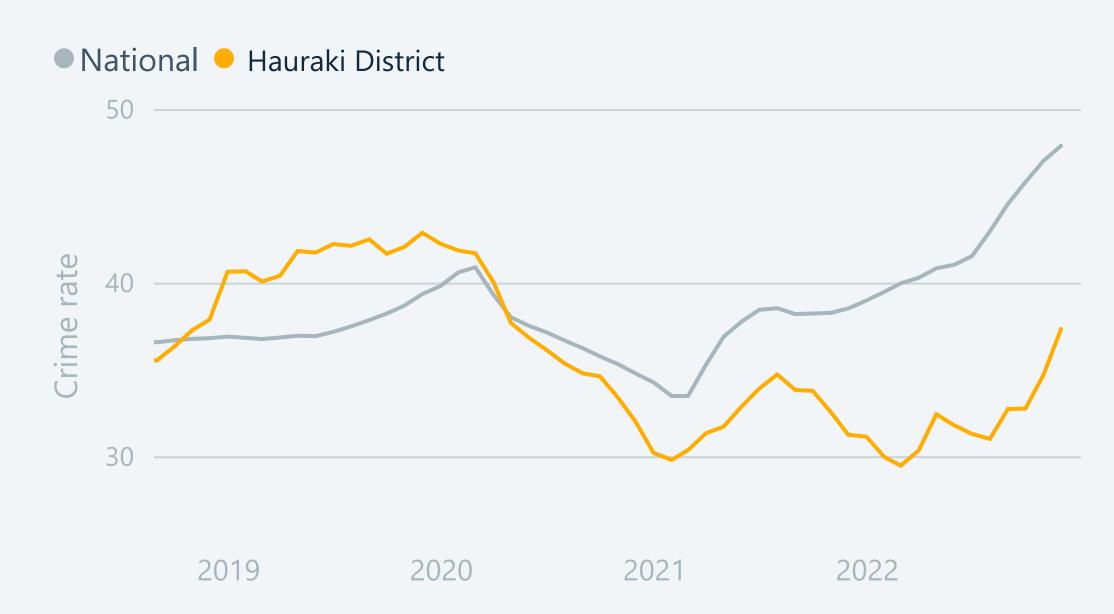
Dec 2022

Ngatea

47.05%

% change is from September 2022

Comparison to National Crime Rate



Compared with the same time last year the crime rate in Hauraki District has increased by 19.5%, and is now 37.3 as at December 2022. The crime rate is 22% below the national rate of 47.9.

Crime Rate by Deprivation Index



In Hauraki District, communities with a deprivation index of 9 have the highest crime rate. The crime rate in these communities is 3.4 times higher than those with a deprivation index of 5, the group with the lowest crime rate. Communities with a deprivation index of 5 have seen the greatest change in their crime rate over the last 3 months, with an increase of 38.6%.

Crime Types with the Greatest Change



Within Hauraki District, the most prevalent type of crime in December 2022 was 'Unlawful Entry/Burglary/Breaking & Entering. The type of crime that had the greatest change in the last 3 months was 'Robbery, Extortion and Related Offences', with an increase of 32.8%.

Communities with Greatest Change

| Community | % Change ▼ | Crime rate |
|----------------------|------------|------------|
| Ngatea | 47.05 | 34.9 |
| Miranda-Pukorokoro | 35.09 | 26.0 |
| Paeroa Rural | 28.60 | 27.9 |
| Hauraki Plains East | 27.08 | 12.5 |
| Hauraki Plains South | 21.07 | 13.3 |

Ngatea saw the greatest change in crime rate over the last 3 months in Hauraki District, with an increase of 47.1%.

Crime rate is defined as the the number of victimisations over the last 12 months per 10,000 people

Key Pillar Changes

% change is from Deprivation Index Dec 2022 0% 8.0 November 2022

Community with greatest decrease in deprivation score

Dec 2022 Miranda-Pūkorokoro 2.76%

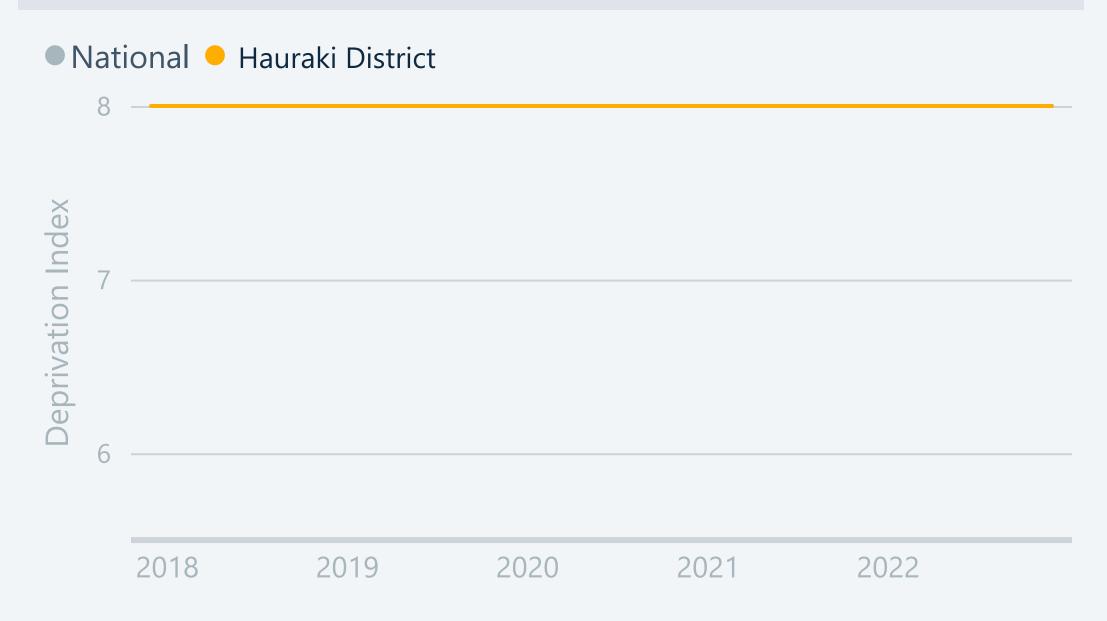
% change is from December 2021

Community with greatest increase in deprivation score

Dec 2022 **Waihi South** 1.65%

% change is from December 2021

Comparison to National Deprivation Index



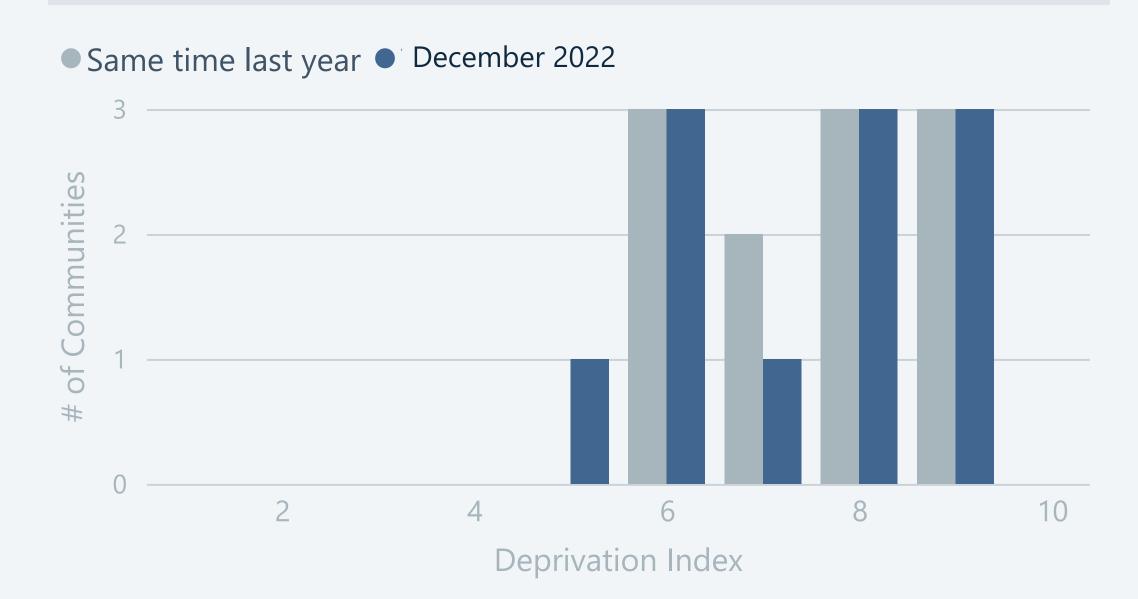
Compared to the same time last year, the deprivation index of Hauraki District has seen no change by 0%, and is now 8 in December 2022. The deprivation index is 45.5% above the national median index of 5.5.

Communities with the Greatest Change

| Community | % Change | Depr. score |
|--------------------|----------|-------------|
| Miranda-Pūkorokoro | 2.76 | 1,042.30 |
| Waihi North | 1.65 | 1,096.96 |
| Waihi South | 1.65 | 1,107.87 |
| Waihi East | 1.55 | 1,071.70 |
| Ngatea | 1.41 | 987.96 |

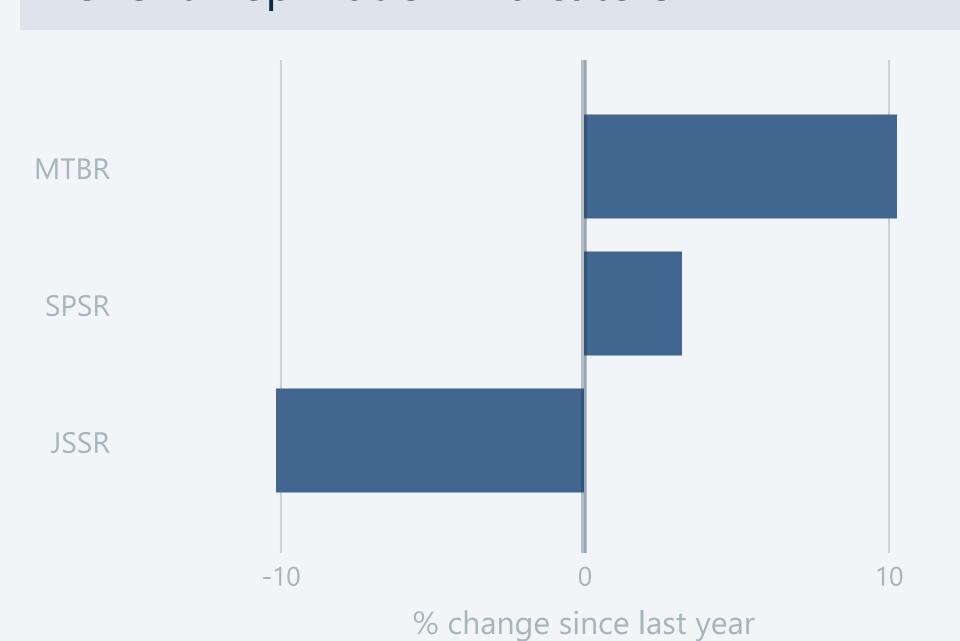
The community with the greatest change in deprivation score since the same time last year was Miranda-Pūkorokoro, with a 2.8% decrease.

Distribution of Deprivation Index



In Hauraki District, 54.5% of the population live in highly deprived communities (deprivation index 8-10), whereas 0% live in high socio-economic performing communities (deprivation index 1-3).

Benefit Deprivation Indicators



The benefit deprivation indicator that has changed the most in the last year is Means Tested Benefit Rate (MTBR) which saw a 10.28% increase. The bars above represent Single Parent Support rate (SPSR), Means Tested Benefit rate (MTBR) and Job Seeker Support rate (JSSR).

Each month meshblocks are assigned a deprivation score. Meshblocks are then ranked separately into deciles, known as deprivation indices. A deprivation index of 1 represents the least deprived areas and a deprivation of 10 the most deprived.



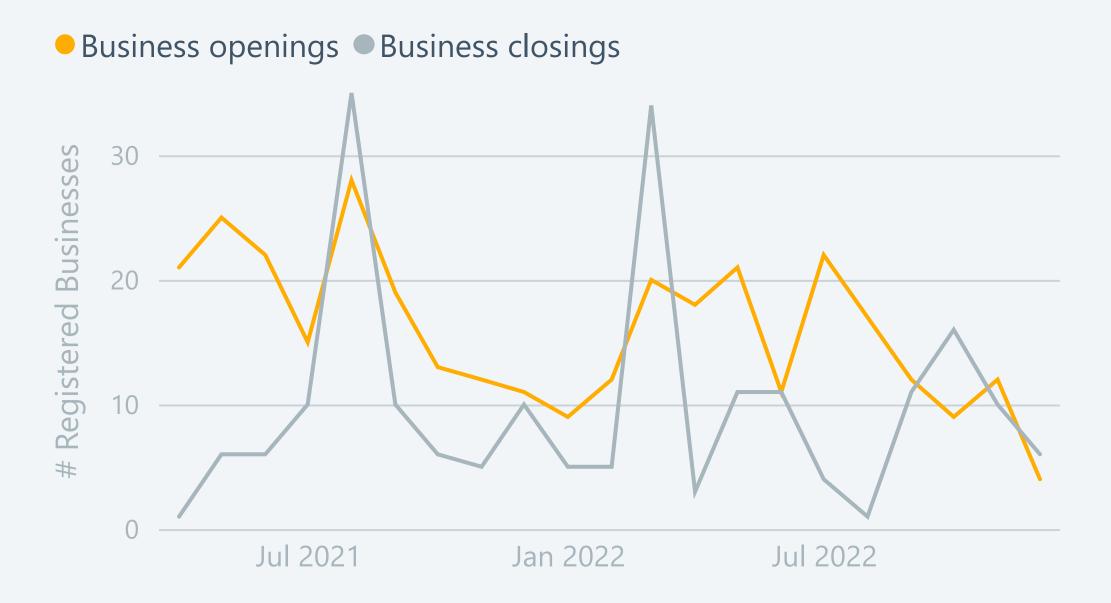
 \triangle Trending Up ∇ Trending Down \blacksquare Improving \blacksquare Worsening \blacksquare No Change

| Key Pillar Changes | | | | |
|---------------------------------|----------|-------|--------|------------------------------------|
| Business Openings this month | Dec 2022 | 4.0 | 66.67% | % change is from September 2022 |
| Business Closings this month | Dec 2022 | 6.0 | 45.45% | % change is from September 2022 |
| Out of region consumer spend | Dec 2022 | 53.8% | 3.68% | % change is from September 2022 |



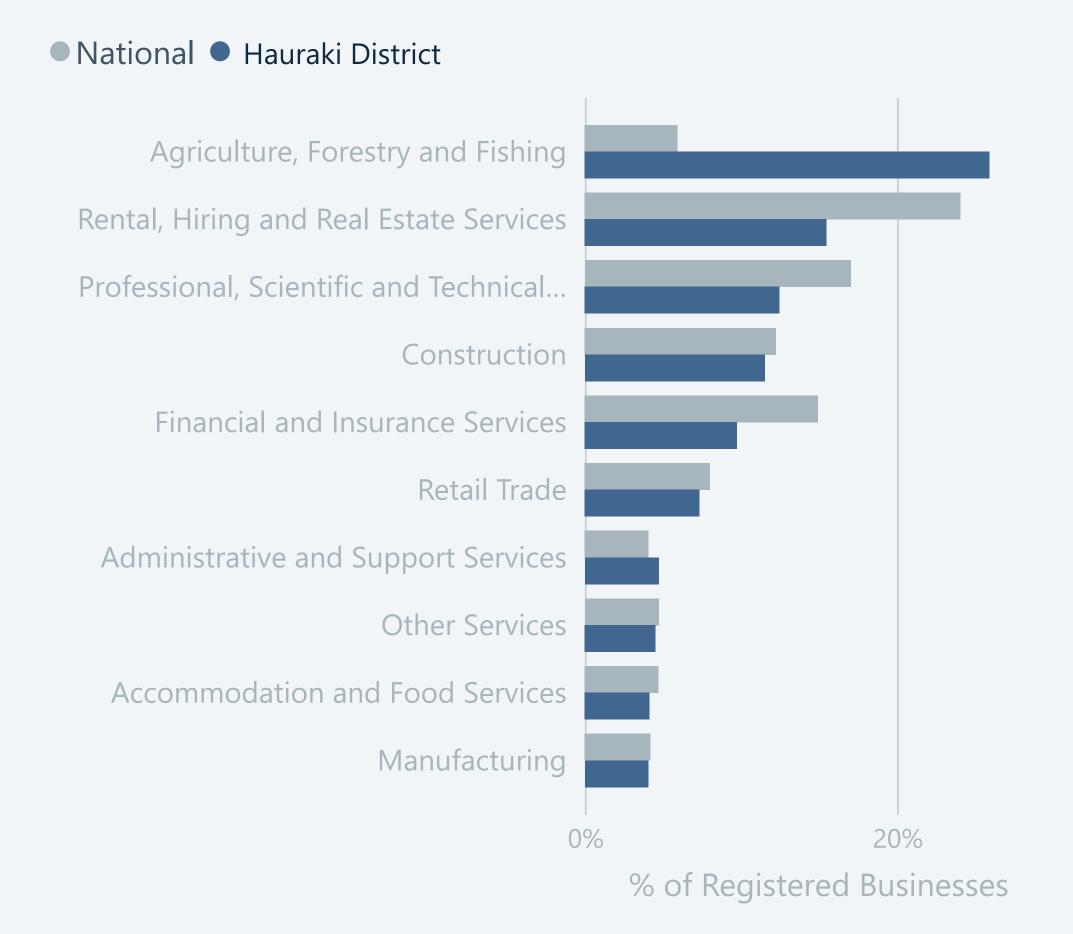
As of December 2022 there were 2979 registered businesses in Hauraki District. Over the last 12 months the number of registered businesses has increased by 50. Nationally, the number of registered businesses has increased.

Business openings and closings in the last year



Comparing December 2022 with December 2021 Hauraki District has seen a decrease in the number of registered businesses opening of 63.6% and a decrease in the number of registered businesses closing of 40%.

Distribution of Registered Businesses by Industry



Agriculture, Forestry and Fishing is the largest industry operating in Hauraki District and makes up 23% of all registered businesses.



In December 2022, 60.7% of Eftpos spending in Hauraki District came from people living outside of the district. This is an increase of 12.6% since the same time last year.



Key Pillar Changes

Secondary school retention

Jan 2021

66.0%

10.02%

% change is from January 2020

Secondary school with Jan 2021 highest proportion of students leaving with NCEA level 3

Hauraki Plains College

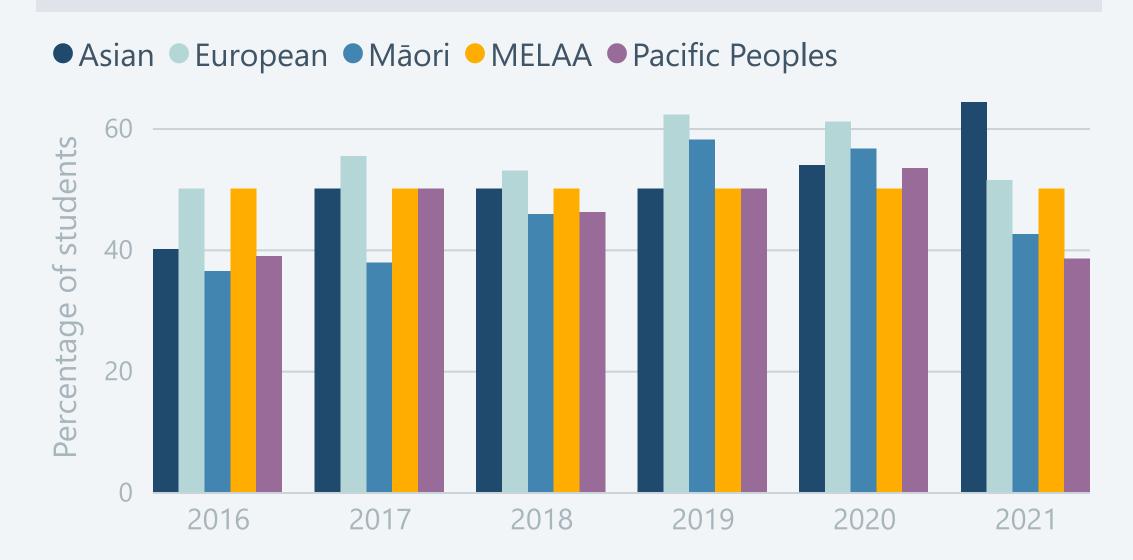
Ethnicity with greatest Jan 2021 change in secondary school retention

Asian

32.65%

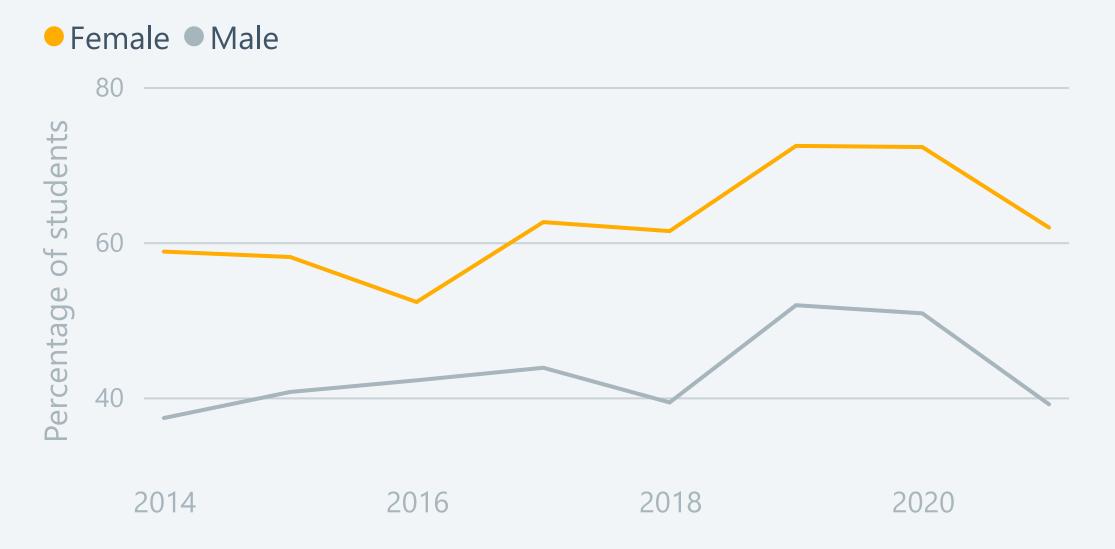
% change is from January 2020

School leavers with NCEA3 level by ethnicity



In 2021, Asian students in Hauraki District had the greatest proportion of students leaving with NCEA3. This is 1.67 times larger than Pacific Peoples students, who have the lowest proportion of students leaving with NCEA Level 3. Asian students have seen the greatest change in NCEA Level 3 pass rates, with an increase of 7.7%. Māori NCEA Level 3 pass rates in Hauraki District are 106% of National Māori rates.

School leavers with NCEA3 level by gender



Since 2014, on average the percentage of students leaving with NCEA Level 3 in Hauraki District for female students has been 1.45 times larger than male students. In 2021, the percentage of students leaving with NCEA Level 3 for female students compared with male students was higher than average. Compared to national figures, in 2021 the pass rate in Hauraki District were lower for both females and males.

Schools with greatest change in NCEA3 pass rate

In 2021, the school with the greatest change in the percentage of students leaving with NCEA Level 3 (pass rate) since 2020 was Paeroa College, with a 22.05% decrease. Note that the table includes only those schools with more than 50 students.

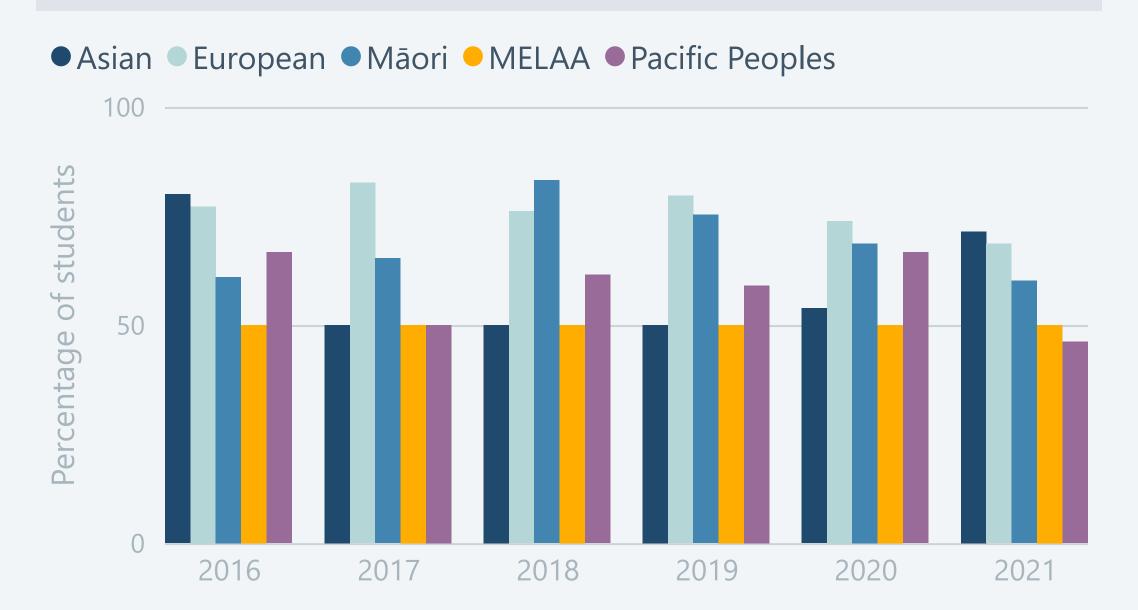
| School | % Change | Pass Rate |
|------------------------|----------|-----------|
| Paeroa College | 22.05 | 44.62 |
| Waihi College | 10.01 | 44.63 |
| Hauraki Plains College | 7.47 | 54.17 |





 \triangle Trending Up ∇ Trending Down \blacksquare Improving \blacksquare Worsening \blacksquare No Change

Secondary school retention by ethnicity



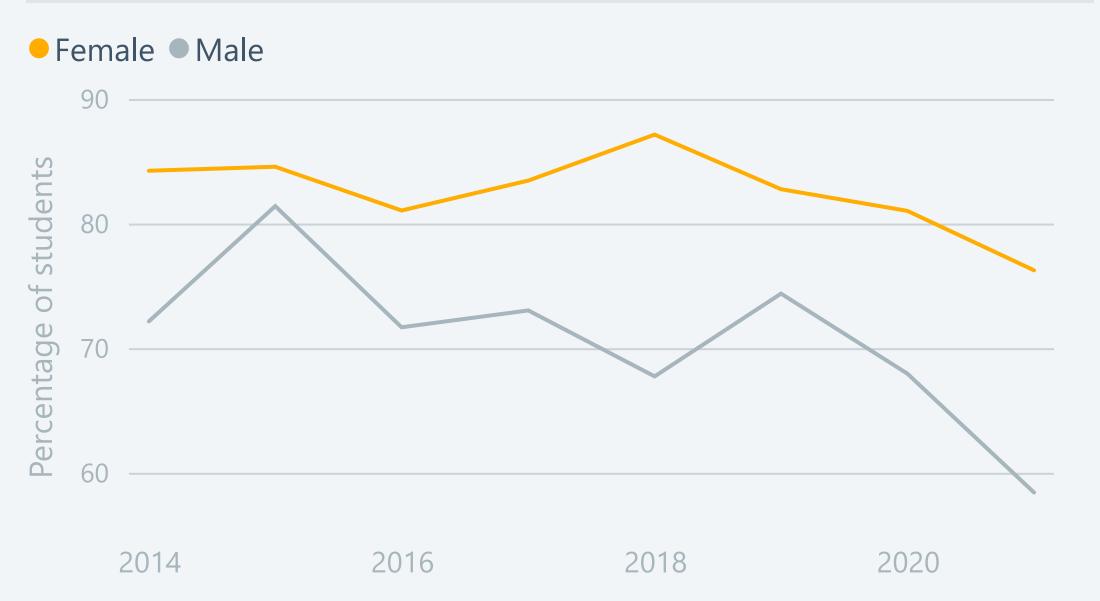
In 2021, Asian students in Hauraki District had the greatest retention rate. This is 1.55 times larger than Pacific Peoples students, who have the lowest retention rate. Pacific Peoples students have seen the greatest change in retention, with an increase of 12.8%. Māori retention rates in Hauraki District are 88% of National Māori rates.

Schools with greatest change in retention

In 2021, the school with the greatest change in retention rate since 2020 was Paeroa College, with a 16.24% decrease. Note that the table includes only those schools with more than 50 students.

| Community | % Change | Retention rate |
|------------------------|----------|----------------|
| Paeroa College | 16.24 | 62 |
| Waihi College | 8.94 | 65 |
| Hauraki Plains College | 3.31 | 70 |

Secondary school retention by gender



On average, since 2014, the retention rate in Hauraki District of female students has been 1.17 times larger than male students. In 2021, the retention rates of female students compared with male students was higher than average. Compared to national figures, in 2021 the retention rates in Hauraki District were lower for both females and males.



Improving Worsening Trending Up No Change

Key Pillar Changes

Years to save for a house deposit

Dec 2022

18.0

1.39%

% change is from September 2022

Rental affordability (% of income spent on rent)

Dec 2022

37.7%

3.75%

% change is from September 2022

Purchasing affordability (% of income spent on mortgage repayments)

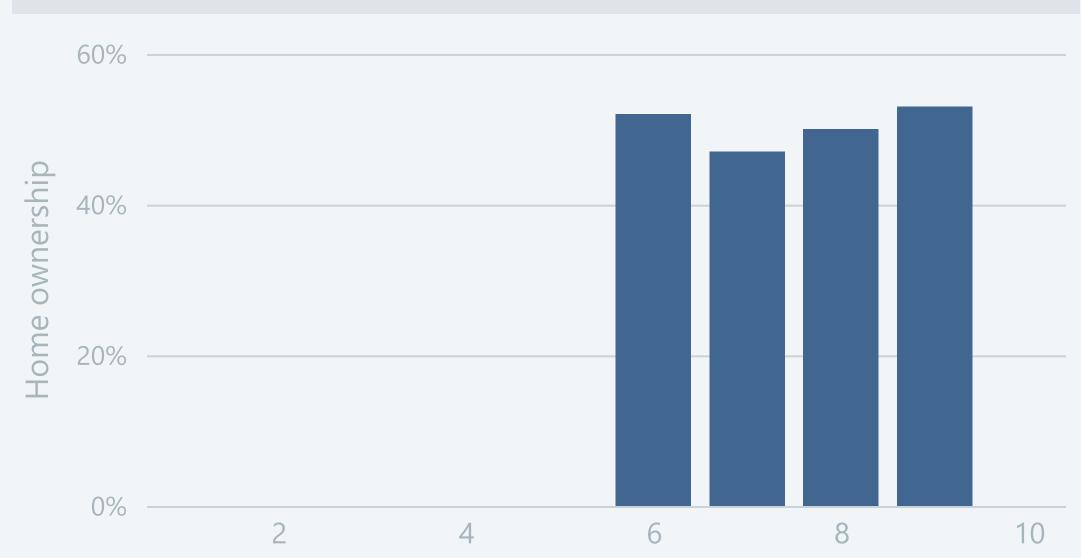
Dec 2022

13.1%

1.88%

% change is from September 2022

Home Ownership by Deprivation Index



In Hauraki District, communities with a deprivation index of 9 have the highest rates of home ownership. The home ownership rate in these communities is 1.1 times greater than those communities with a deprivation index of 7 (the deprivation decile with the lowest home ownership rate). Deprivation and home ownership are as at March 2018.

Greatest Change in Rental Affordabilty

Hauraki Plains South saw the greatest change in the percentage of income spent on rent over the last 3 months, with a 21.3% increase. Of these communities, Waihi North was the most unaffordable in December 2022, with 55.1% of annual household income spent on rent.

| Community | % Change | Rental Affordability |
|----------------------|----------|-------------------------|
| Hauraki Plains South | 21.30 | 26.20 |
| Paeroa | 4.26 | 48.90 |
| Waihi East | 6.54 | 44.00 |
| Waihi North | 3.18 | 55.10 |
| Waihi Rural | 2.34 | 33.40 |

Greatest Change in Purchasing Affordability

Multiple communities saw the greatest change in the percentage of income spent on mortgage repayments, with a % unchanged over the last 3 months. Of these communities, Miranda-Pukorokoro was the most unaffordable in December 2022, with 15.2% of annual household income spent on mortgage repayments.

| Community | % Change | Purchasing Affordability |
|----------------------|----------|--------------------------|
| Hauraki Plains East | | 12.00 |
| Hauraki Plains North | | 13.10 |
| Hauraki Plains South | | 9.40 |
| Miranda-Pukorokoro | | 15.20 |
| Ngatea | | 11.80 |

Purchasing affordability is based on purchasing at a median house price with a 20% deposit over 30 years assuming a fixed interest rate of 4%. Both purchasing and rental affordability is based on annual household income.