

Quarterly Report

Taupo District

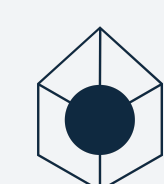
Summary

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

 Out of region consumer spend

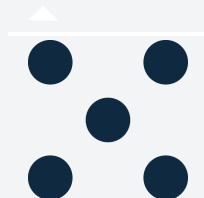
 **45.1%**

During the quarter to March 2023, 45.1% of consumer spending in Taupo District came from visitors to the region, with an increase of 17.7% compared with December 2022. 54.9% of consumer spending came from local residents.

 Years to save for a house deposit

 **14.0**

As of March 2023, it would take 14.0 years to save for a 20% home deposit in Taupo District, with a decrease of 1.63% compared with December 2022.

 Gambling spend per capita

 **\$95.0**

As of December 2022, an average of \$95.0 was spent by individuals over 18 years in Taupo District through electronic gaming machines, with an increase of 0.71% compared with September 2022.

 Crime rate

 **52.9**

In March 2023, Taupo District had a crime rate of 52.9 incidents per 10,000 people, with a decrease of 0.33% compared with December 2022.

 Deprivation Index

 **6.0**

As of March 2023, the deprivation within Taupo District is 6.0 and this is unchanged since February 2023.

 Job seeker support rate

 **5.6%**

In March 2023, 5.6% of the working population (15-64 years) in Taupo District claimed Job Seeker Support, with a decrease of 7.18% compared with March 2022.

 Trending Up  Trending Down  Improving  Worsening  No Change

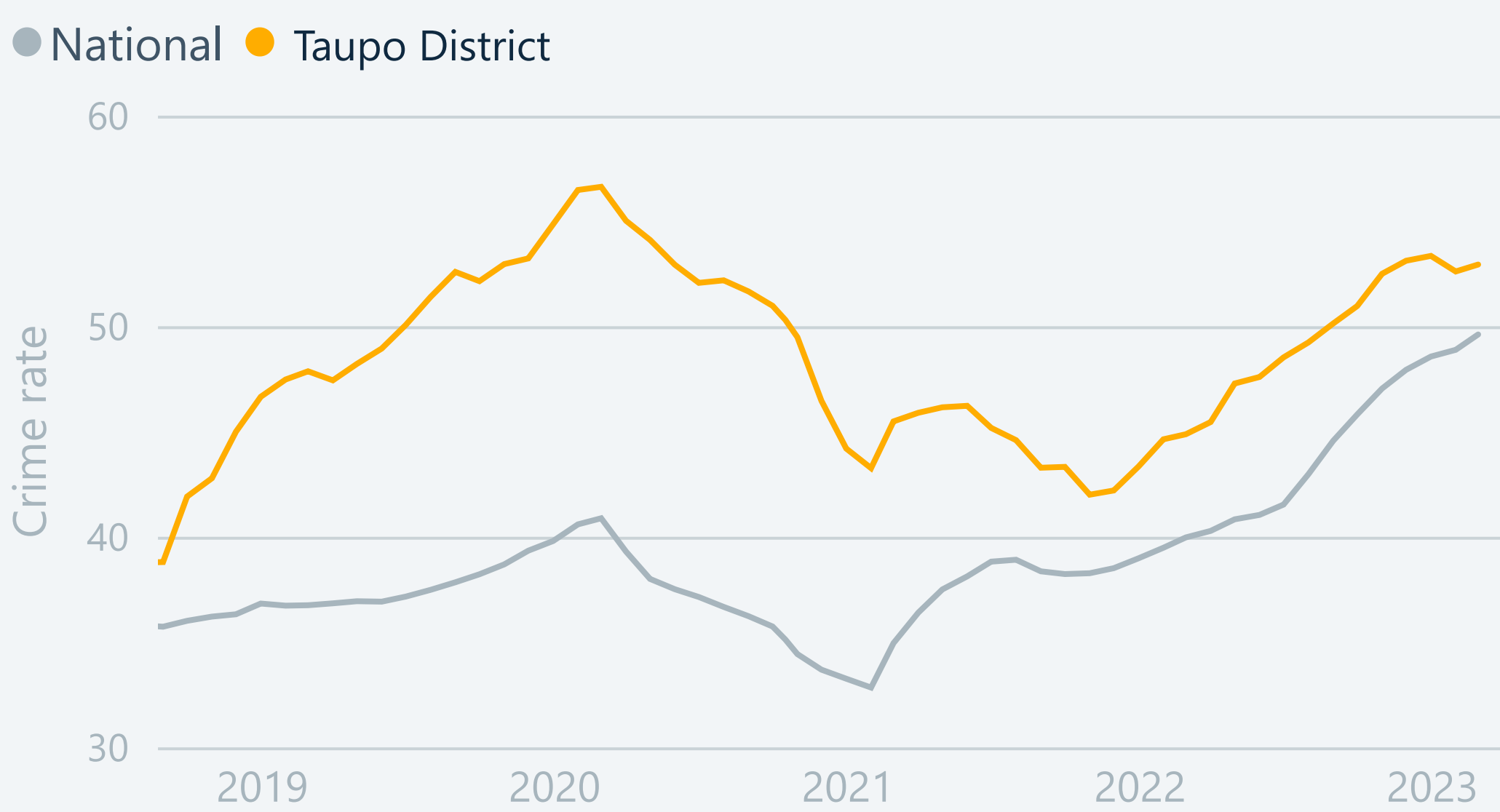
Key Pillar Changes

Crime rate Mar 2023 **52.9** ▽ 0.33% % change is from December 2022

Crime type with the greatest change in crime rate Mar 2023 **Abduction** ▽ 50% % change is from December 2022

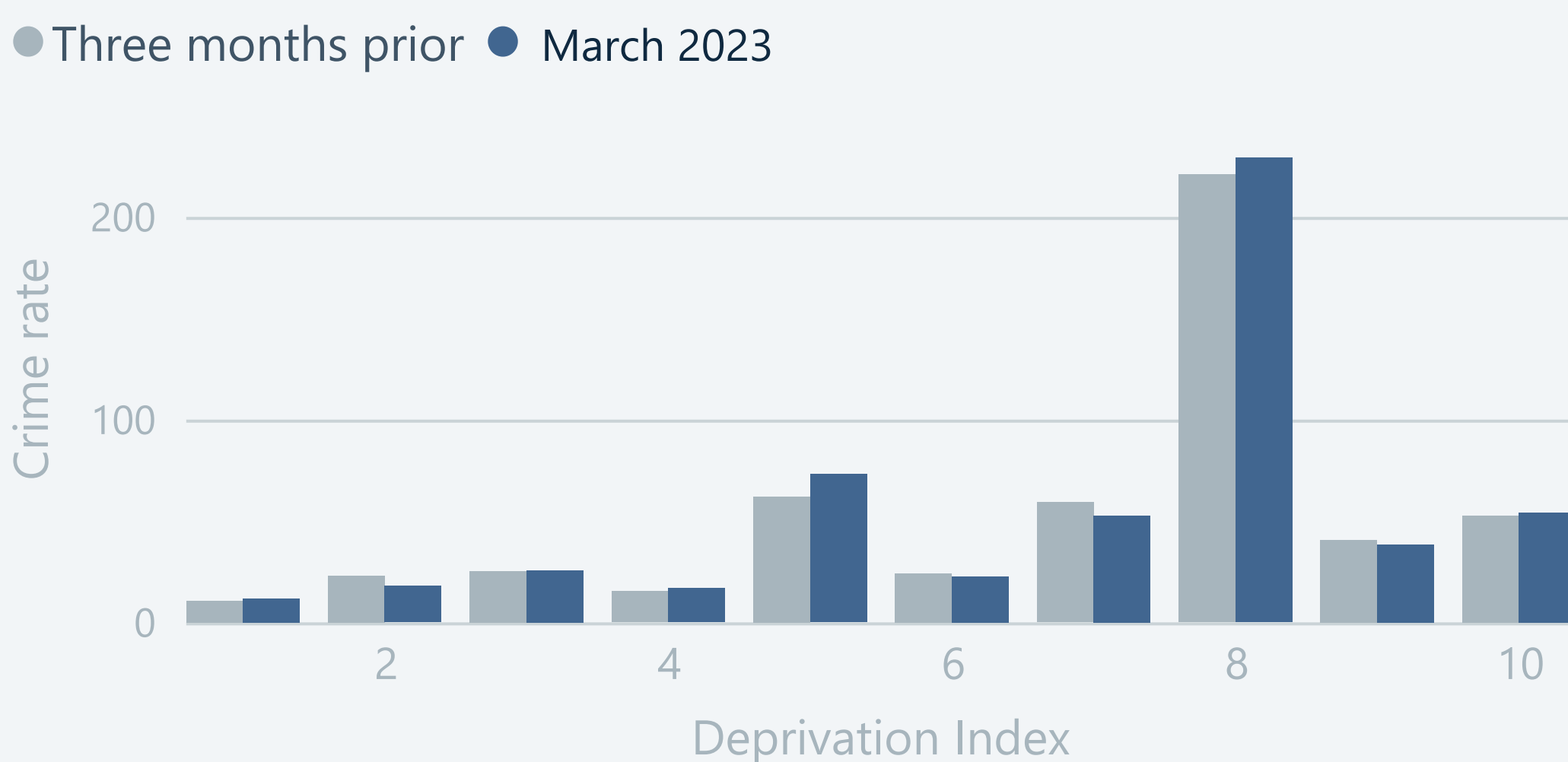
Community with greatest change in crime rate Mar 2023 **Taharua** ▽ 80.28% % change is from December 2022

Comparison to National Crime Rate



Compared with the same time last year the crime rate in Taupo District has increased by 18%, and is now 52.9 as at March 2023. The crime rate is 6.7% above the national rate of 49.6.

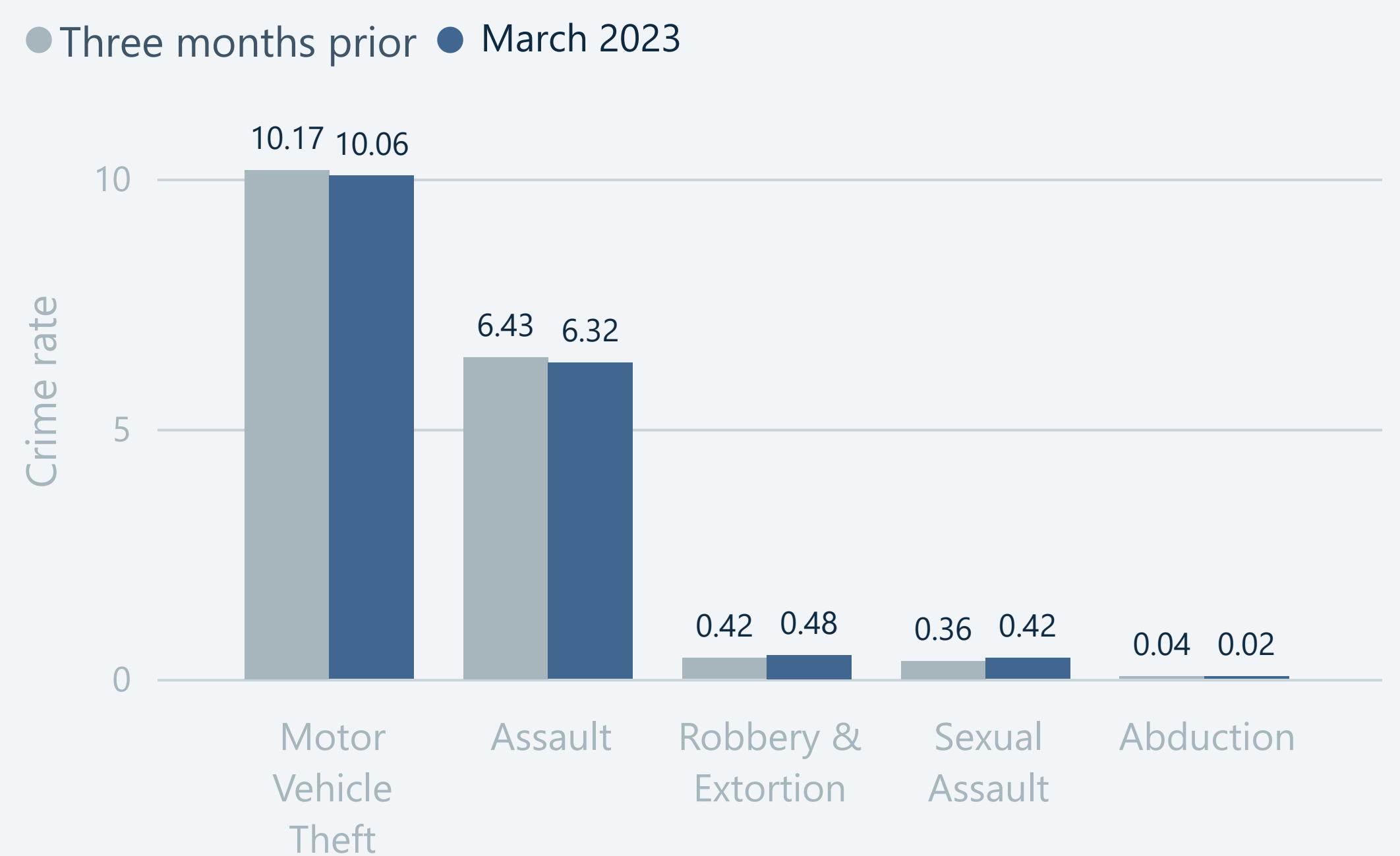
Crime Rate by Deprivation Index



In Taupo District, communities with a deprivation index of 8 have the highest crime rate. The crime rate in these communities is 19.5 times higher than those with a deprivation index of 1, 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 17.8%.

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

Crime Types with the Greatest Change



Within Taupo District, the most prevalent type of crime in March 2023 was 'Motor Vehicle Theft and Related Offences'. The type of crime that had the greatest change in the last 3 months was 'Sexual Assault', with an increase of 16%.

Communities with Greatest Change

Community	% Change	Crime rate
Taharua	▽ 80.28	10.1
Wharewaka	▽ 23.66	34.3
Wairakei-Broadlands	▽ 23.29	44.0
Rangataiki	▽ 20.00	47.6
Bird Area	▲ 19.85	27.9

Taharua saw the greatest change in crime rate over the last 3 months in Taupo District, with a decrease of -80.3%.

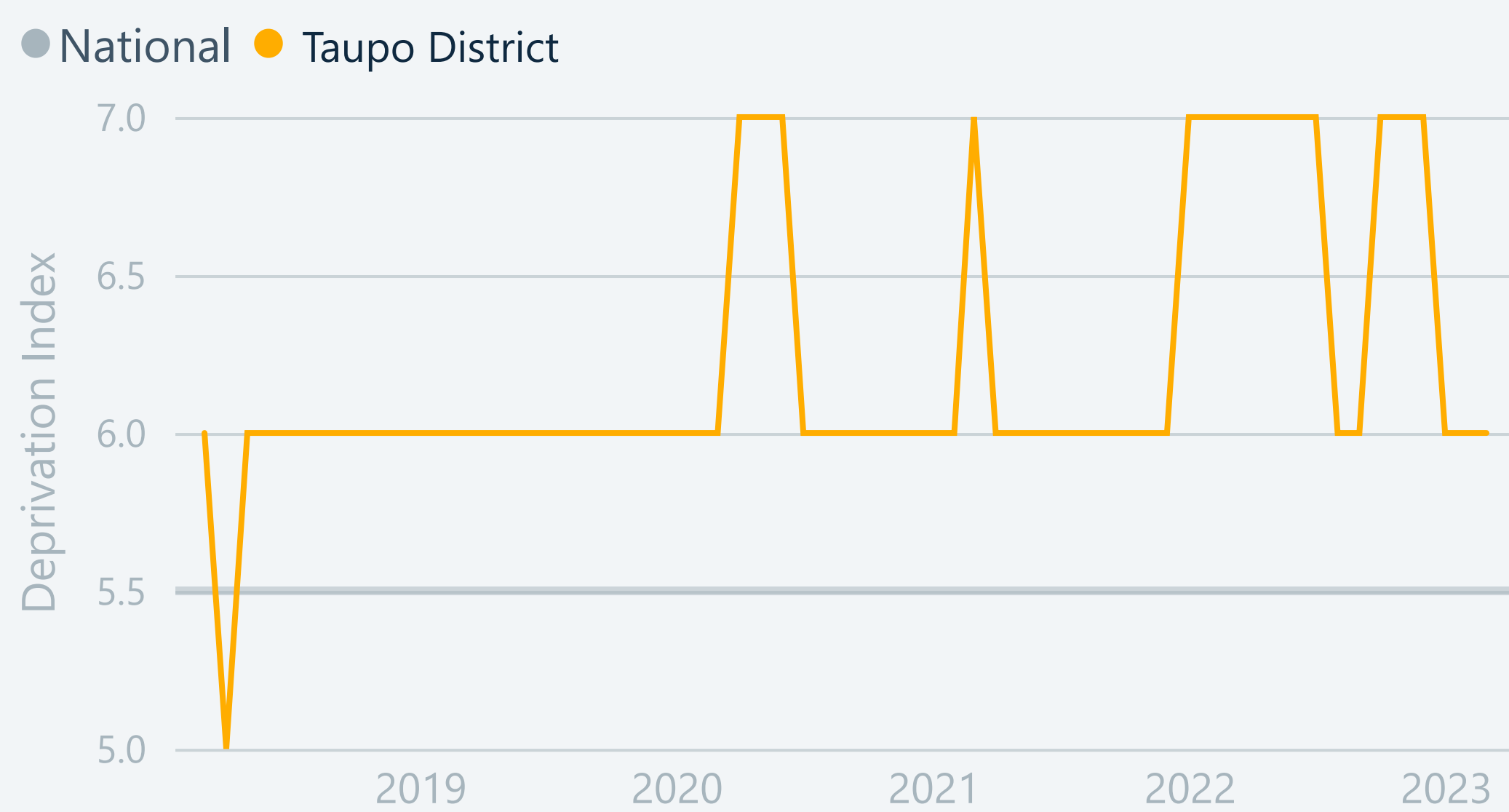
Key Pillar Changes

Deprivation Index Mar 2023 **6.0** — 0% % change is from February 2023

Community with greatest decrease in deprivation score Mar 2023 **Taupō Central West** ▽ 1.7% % change is from March 2022

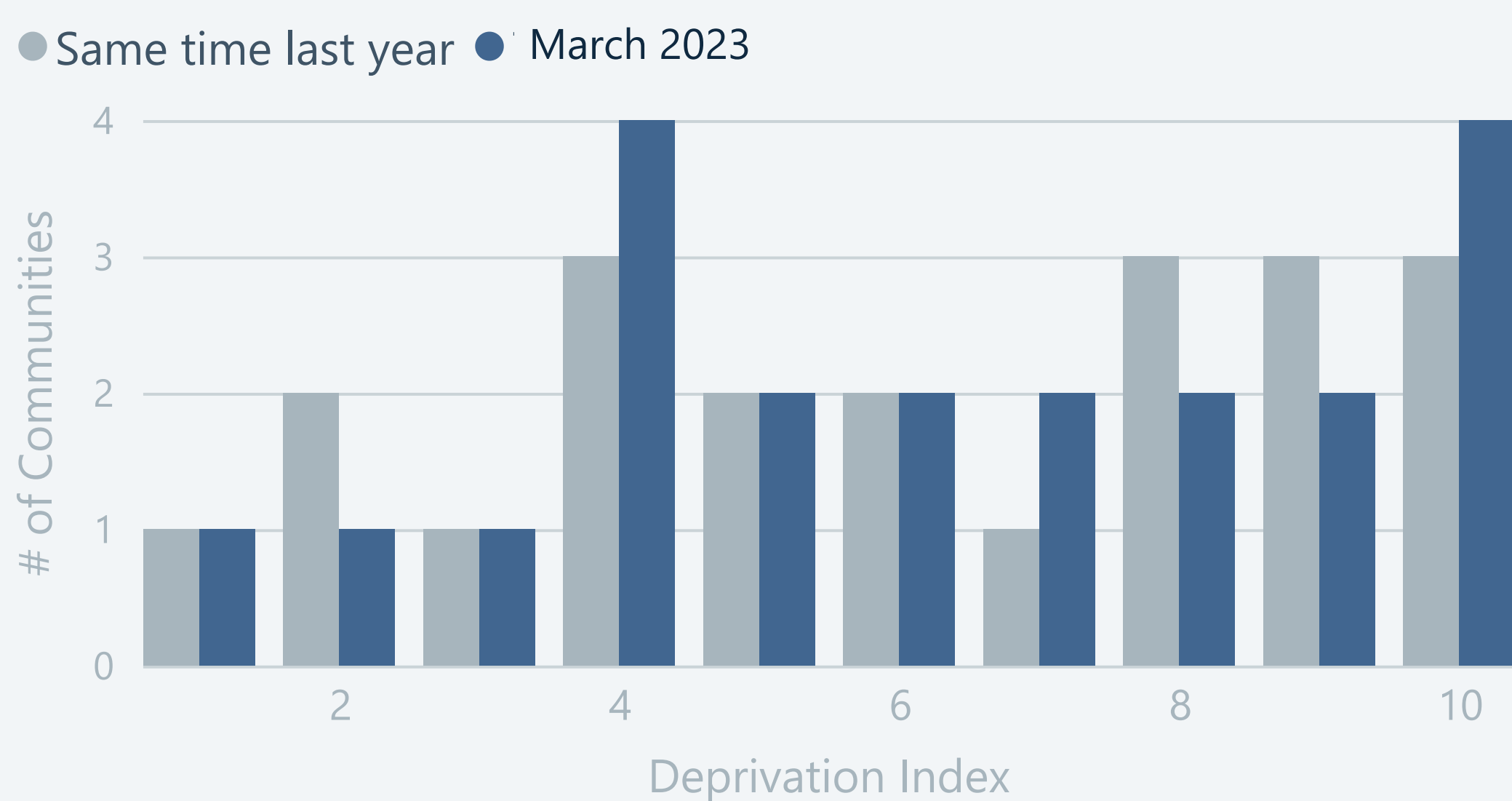
Community with greatest increase in deprivation score Mar 2023 **Taharua** ▲ 6.58% % change is from March 2022

Comparison to National Deprivation Index



Compared to the same time last year, the deprivation index of Taupo District has decreased by 14.3%, and is now 6 in March 2023. The deprivation index is 9.1% above the national median index of 5.5.

Distribution of Deprivation Index



In Taupo District, 38.1% of the population live in highly deprived communities (deprivation index 8-10), whereas 14.3% live in high socio-economic performing communities (deprivation index 1-3).

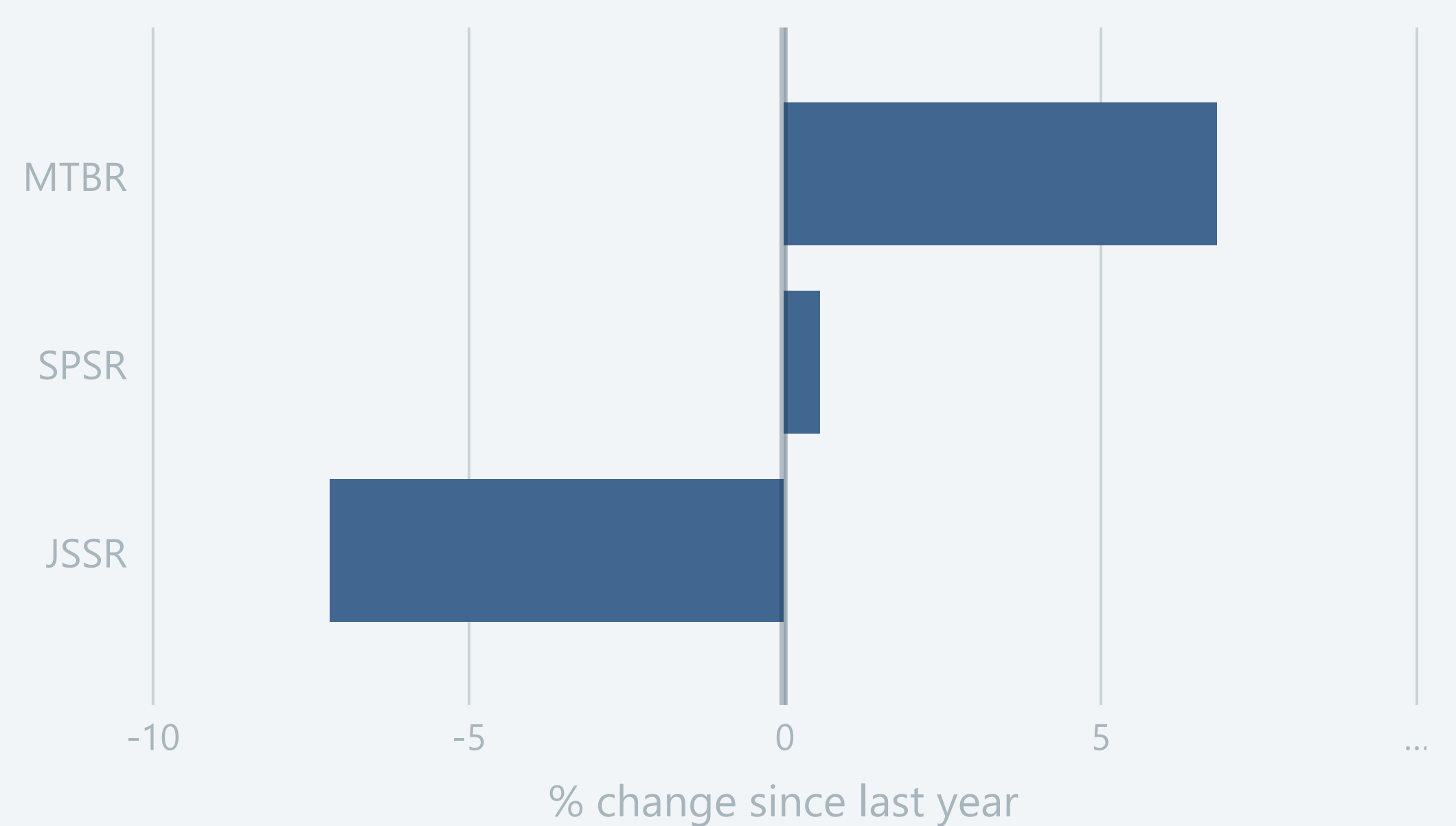
Each month meshblocks are assigned a deprivation score. Meshblocks are then ranked separately into deciles, known as deprivation indices. A deprivation index of 1 represents the least deprived areas and a deprivation of 10 the most deprived.

Communities with the Greatest Change

Community	% Change	Depr. score
Taharua	▲ 6.58	1,212.85
Tūrangi	▲ 2.42	1,196.65
Wharewaka	▲ 2.35	920.89
Ohakuri	▲ 1.92	948.60
Taupō Central West	▽ 1.70	1,040.34

The community with the greatest change in deprivation score since the same time last year was Taharua, with a 6.6% increase.

Benefit Deprivation Indicators

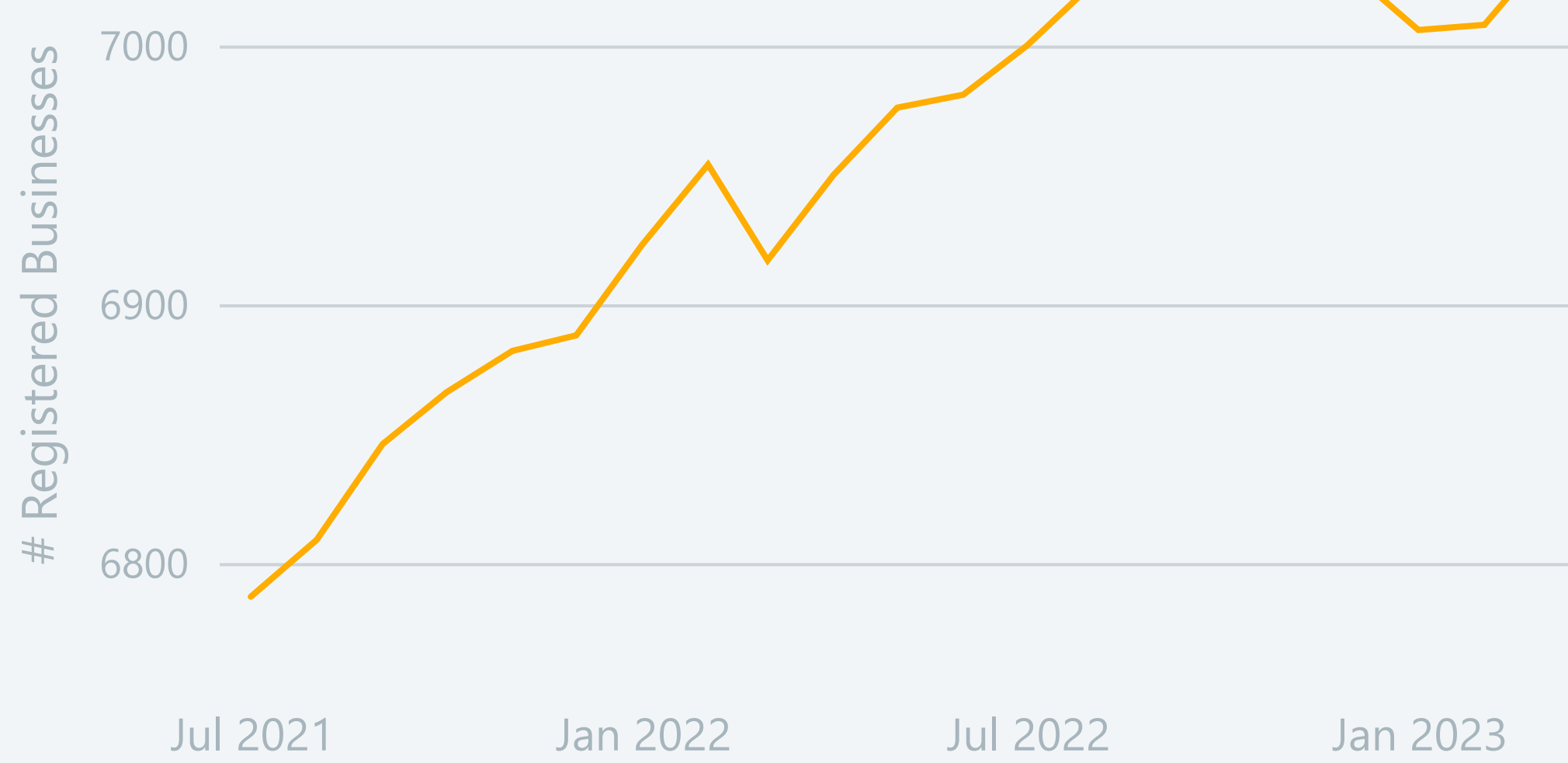


The benefit deprivation indicator that has changed the most in the last year is Job Seeker Support Rate (JSSR) which saw a 7.18% decrease. The bars above represent Single Parent Support rate (SPSR), Means Tested Benefit rate (MTBR) and Job Seeker Support rate (JSSR).

Key Pillar Changes

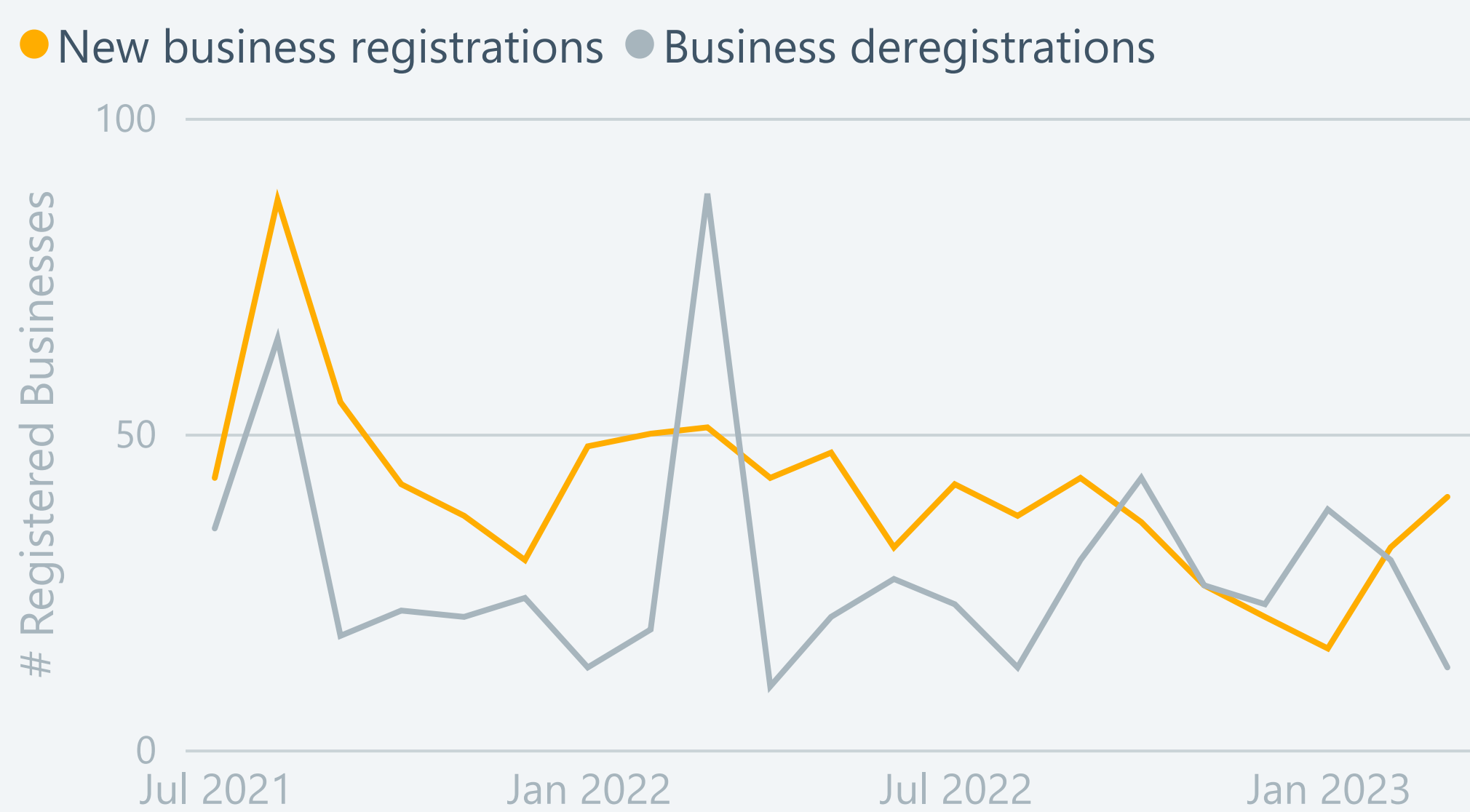
New Business Registrations this month	Mar 2023	40.0	▲ 90.48%	% change is from December 2022
Business Deregistrations this month	Mar 2023	13.0	▼ 43.48%	% change is from December 2022
Out of region consumer spend	Mar 2023	45.1%	▲ 17.7%	% change is from December 2022

Total number of registered businesses



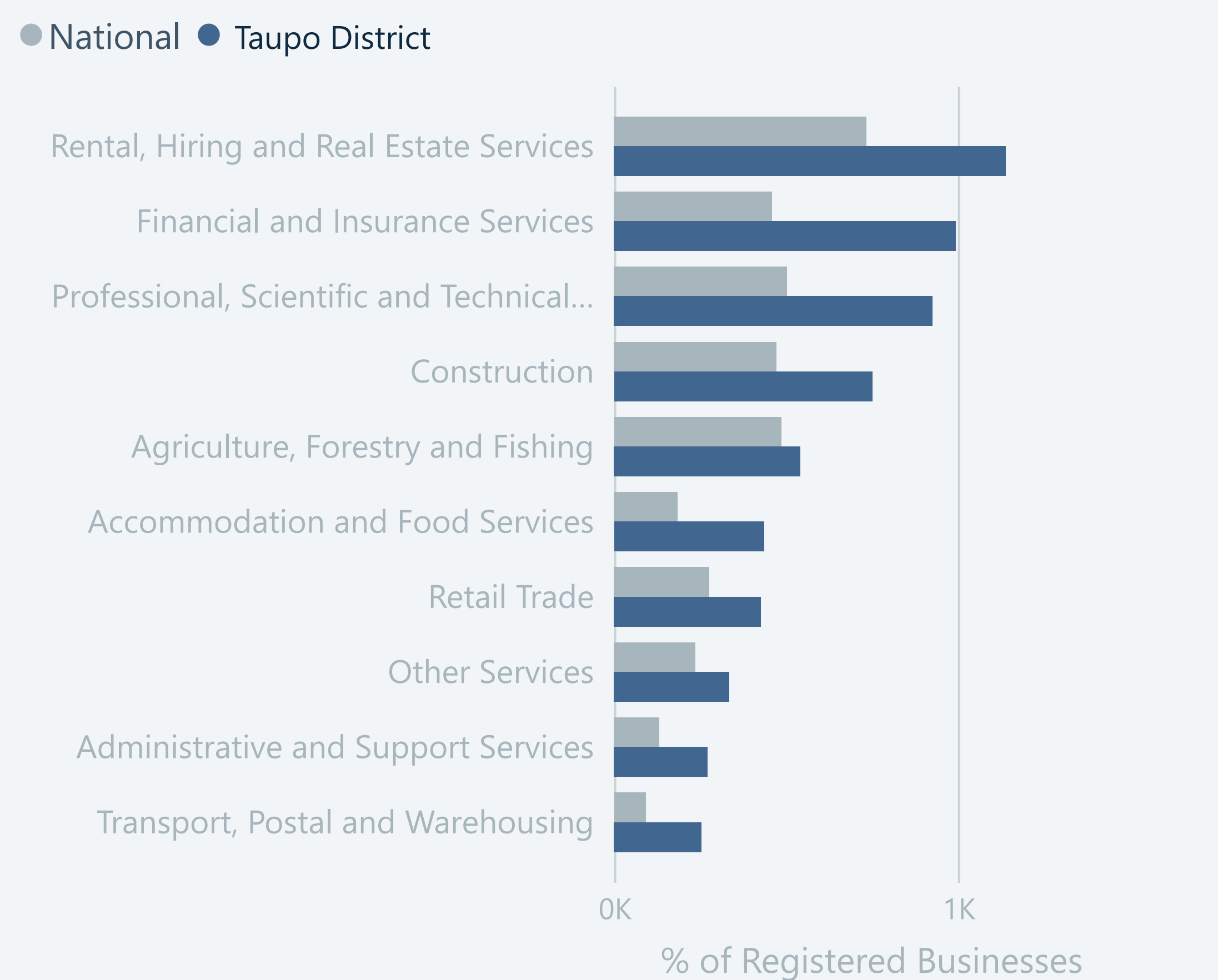
As of March 2023 there were 7035 registered businesses in Taupo District. Over the last 12 months the number of registered businesses has increased by 118. Nationally, the number of registered businesses has increased.

Business openings and closings in the last year



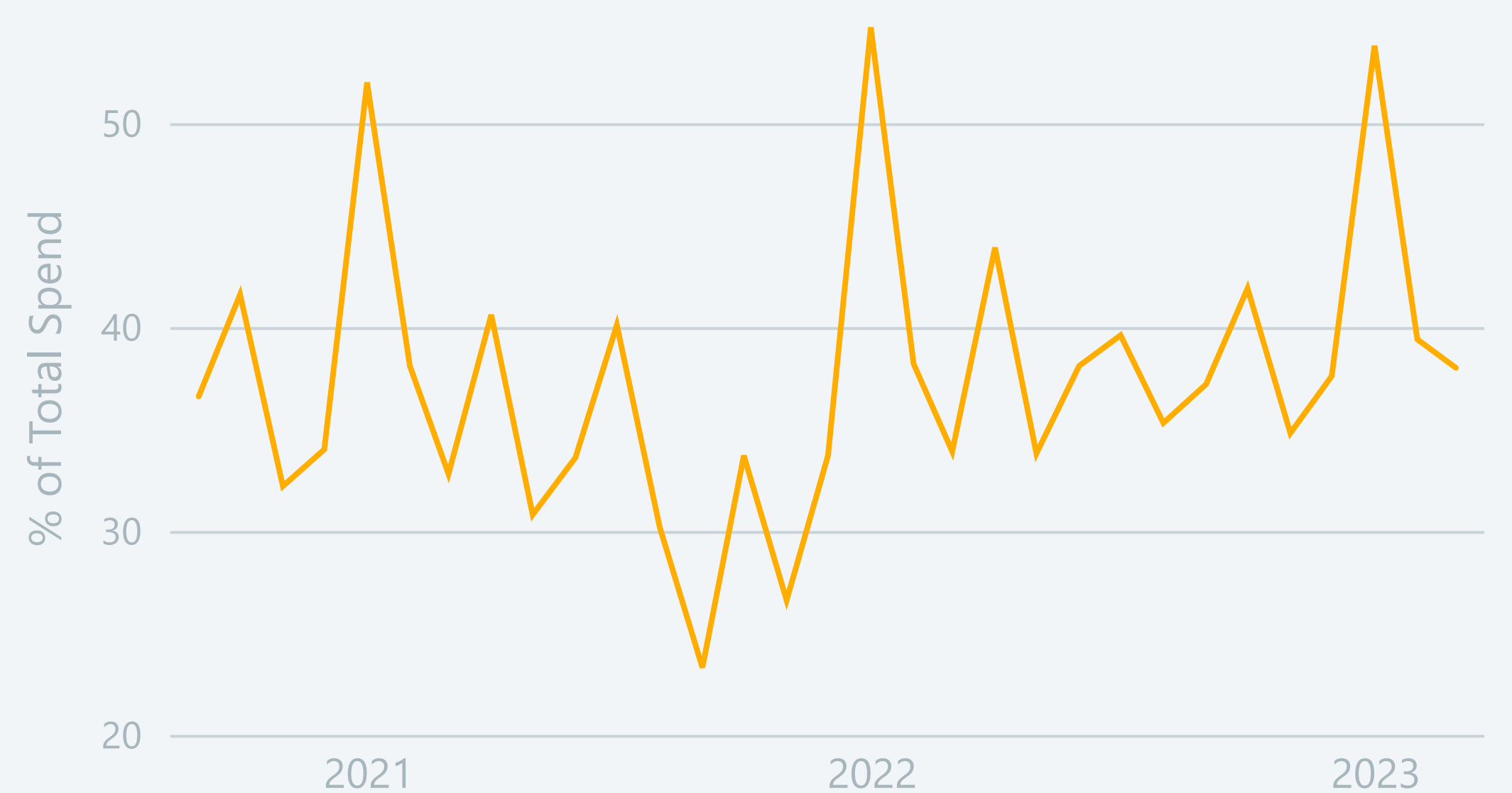
Comparing March 2023 with March 2022 Taupo District has seen a decrease in the number of new business registrations of 21.6% and a decrease in the number of business deregistrations of 85.2%.

Distribution of Registered Businesses by Industry



Rental, Hiring and Real Estate Services is the largest industry operating in Taupo District and makes up 16.2% of all currently registered businesses.

Out of Region Visitor Spend



In March 2023, 38% of Eftpos spending in Taupo District came from people living outside of the district. This is an increase of 12.1% since the same time last year.

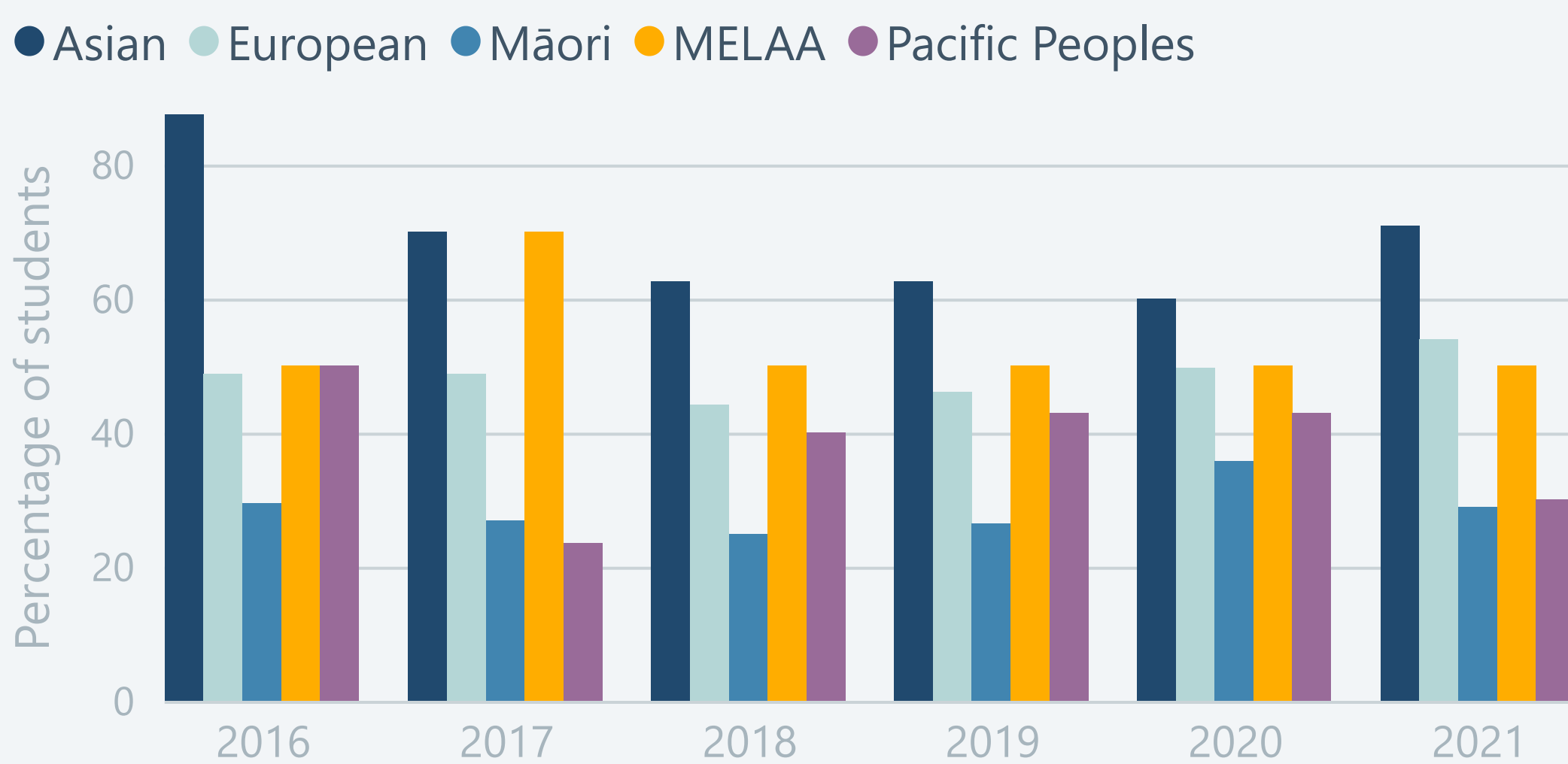
Key Pillar Changes

Secondary school retention Jan 2021 **78.0%** ▲ 3.1% % change is from January 2020

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

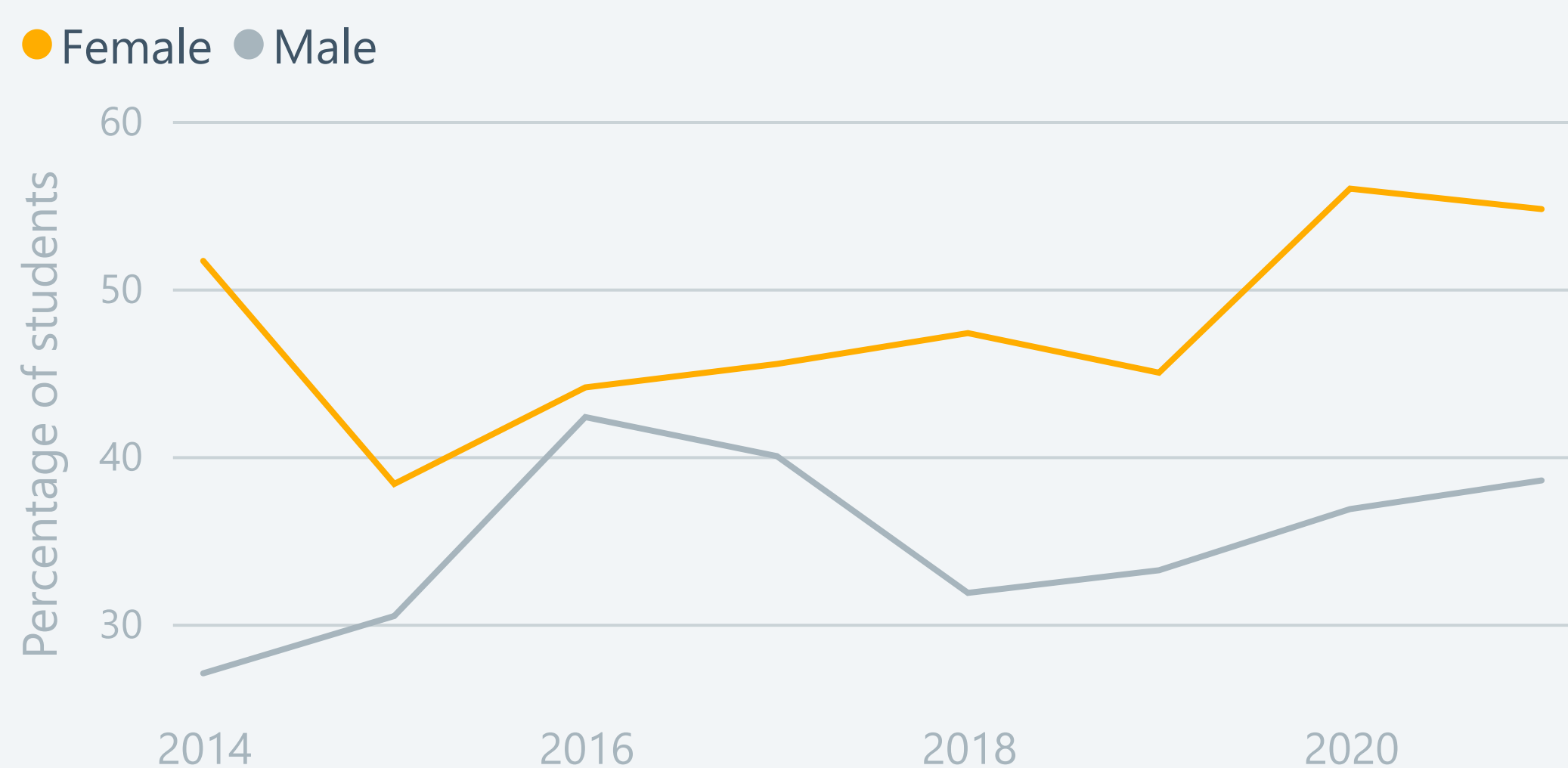
Ethnicity with greatest change in secondary school retention Jan 2021 **Pacific Peoples** ▼ 16% % change is from January 2020

School leavers with NCEA3 level by ethnicity



In 2021, Asian students in Taupo District had the greatest proportion of students leaving with NCEA3. This is 2.46 times larger than Māori students, who have the lowest proportion of students leaving with NCEA Level 3. Māori students have seen the greatest change in NCEA Level 3 pass rates, with an increase of 35%. Māori NCEA Level 3 pass rates in Taupo District are 72% of National Māori rates.

School leavers with NCEA3 level by gender



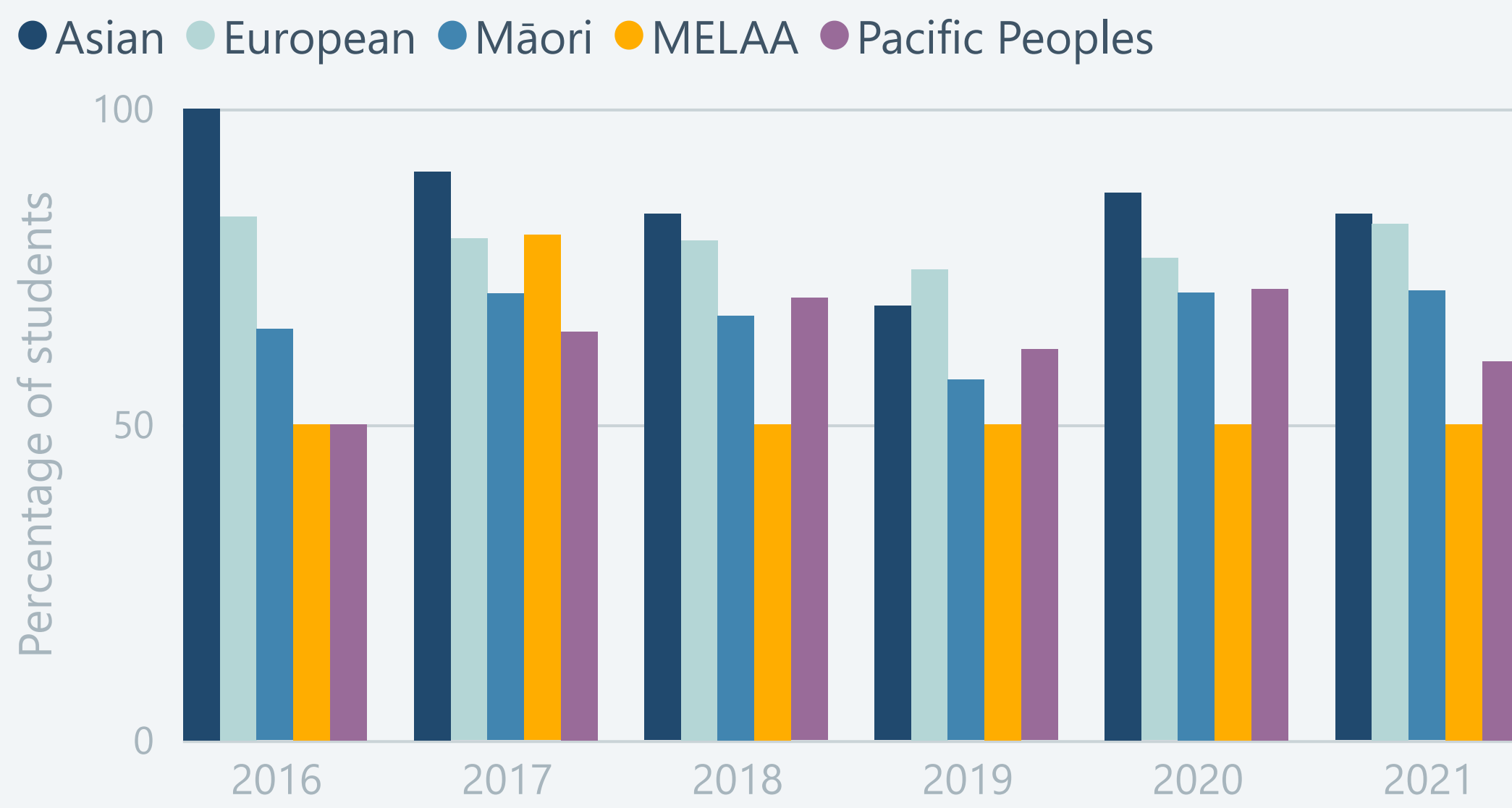
Since 2014, on average the percentage of students leaving with NCEA Level 3 in Taupo District for female students has been 1.37 times larger than male students. In 2021, the percentage of students leaving with NCEA Level 3 for female students compared with male students was higher than average. Compared to national figures, in 2021 the pass rate in Taupo 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 Taupo-nui-a-Tia College, with a 1.79% increase. Note that the table includes only those schools with more than 50 students.

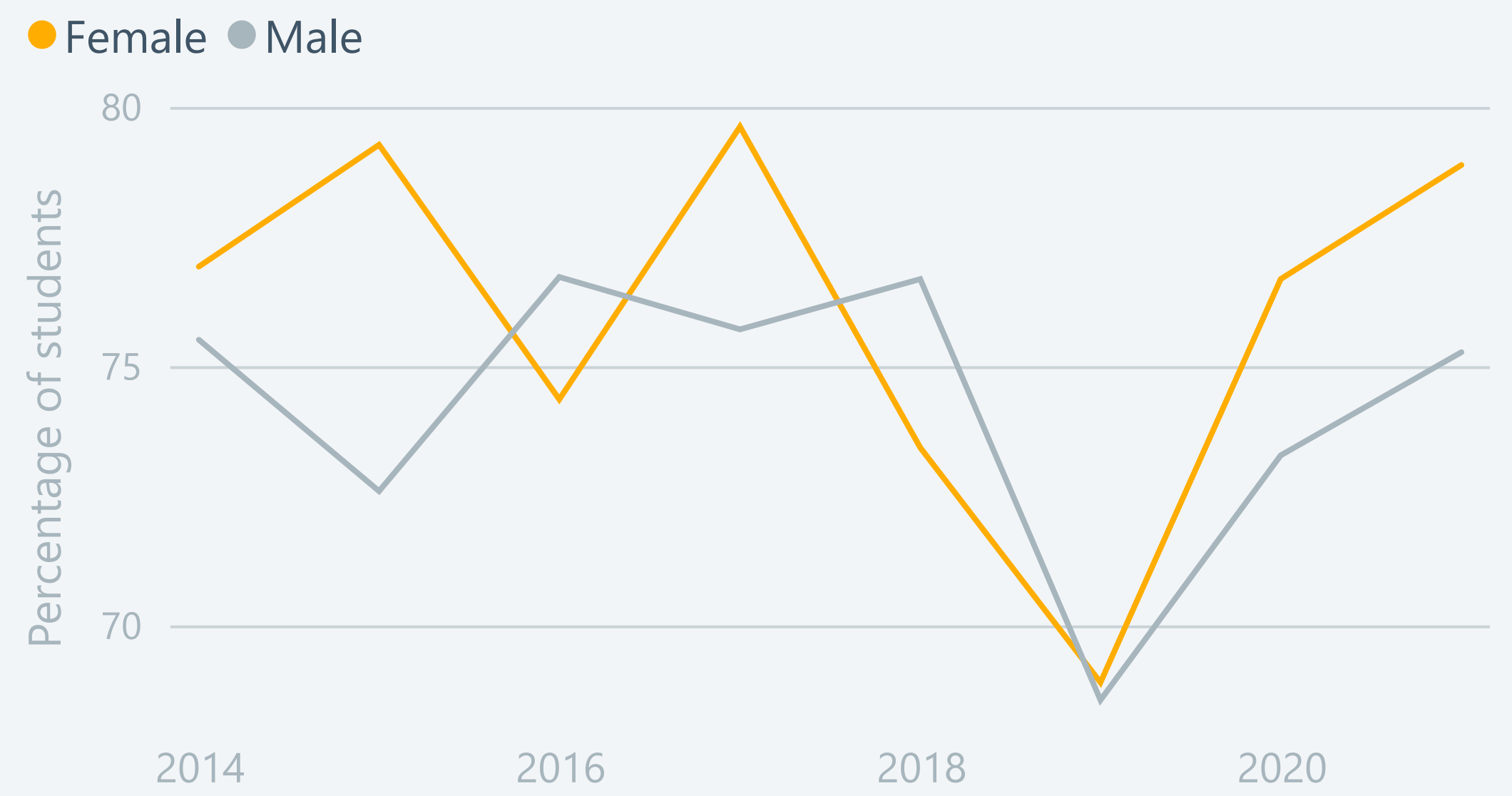
School	% Change	Pass Rate
Taupo-nui-a-Tia College	▲ 1.79	48.85
Tauhara College	▲ 0.79	51.66

Secondary school retention by ethnicity



In 2021, Asian students in Taupo District had the greatest retention rate. This is 1.67 times larger than MELAA students, who have the lowest retention rate. Asian students have seen the greatest change in retention, with an increase of 26.1%. Māori retention rates in Taupo District are 104% of National Māori rates.

Secondary school retention by gender



On average, since 2014, the retention rate in Taupo District of female students has been 1.02 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 Taupo District were lower for both females and males.

Schools with greatest change in retention

In 2021, the school with the greatest change in retention rate since 2020 was Tauhara College, with a 8.64% increase. Note that the table includes only those schools with more than 50 students.

Community		% Change	Retention rate
Tauhara College	▲	8.64	83
Taupo-nui-a-Tia College	▲	1.79	80

Secondary school retention as defined as the percentage of secondary school leavers who are at least 17 years of age.

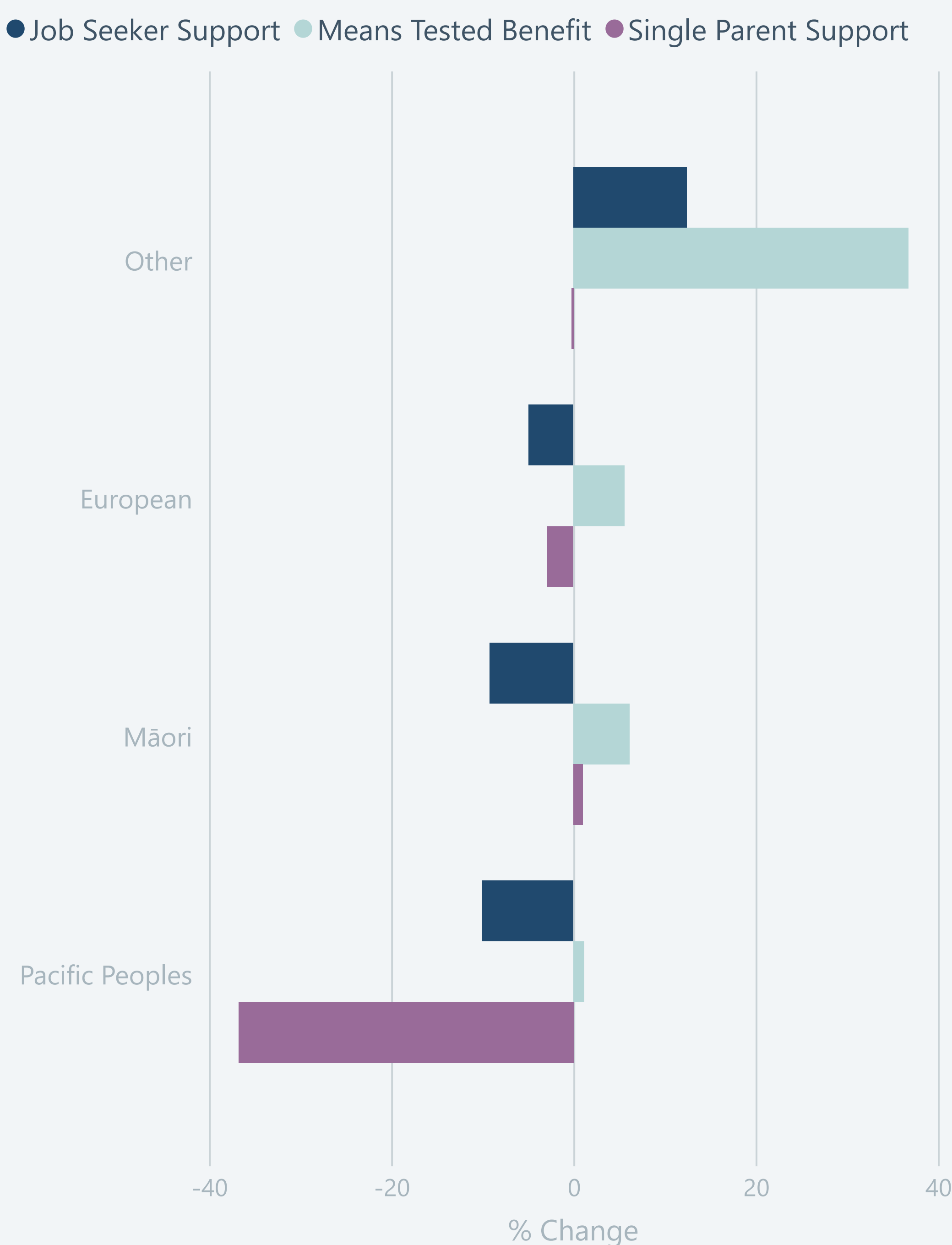
Key Pillar Changes

Job seeker support rate Mar 2023 **5.6%** ▽ 7.18% % change is from March 2022

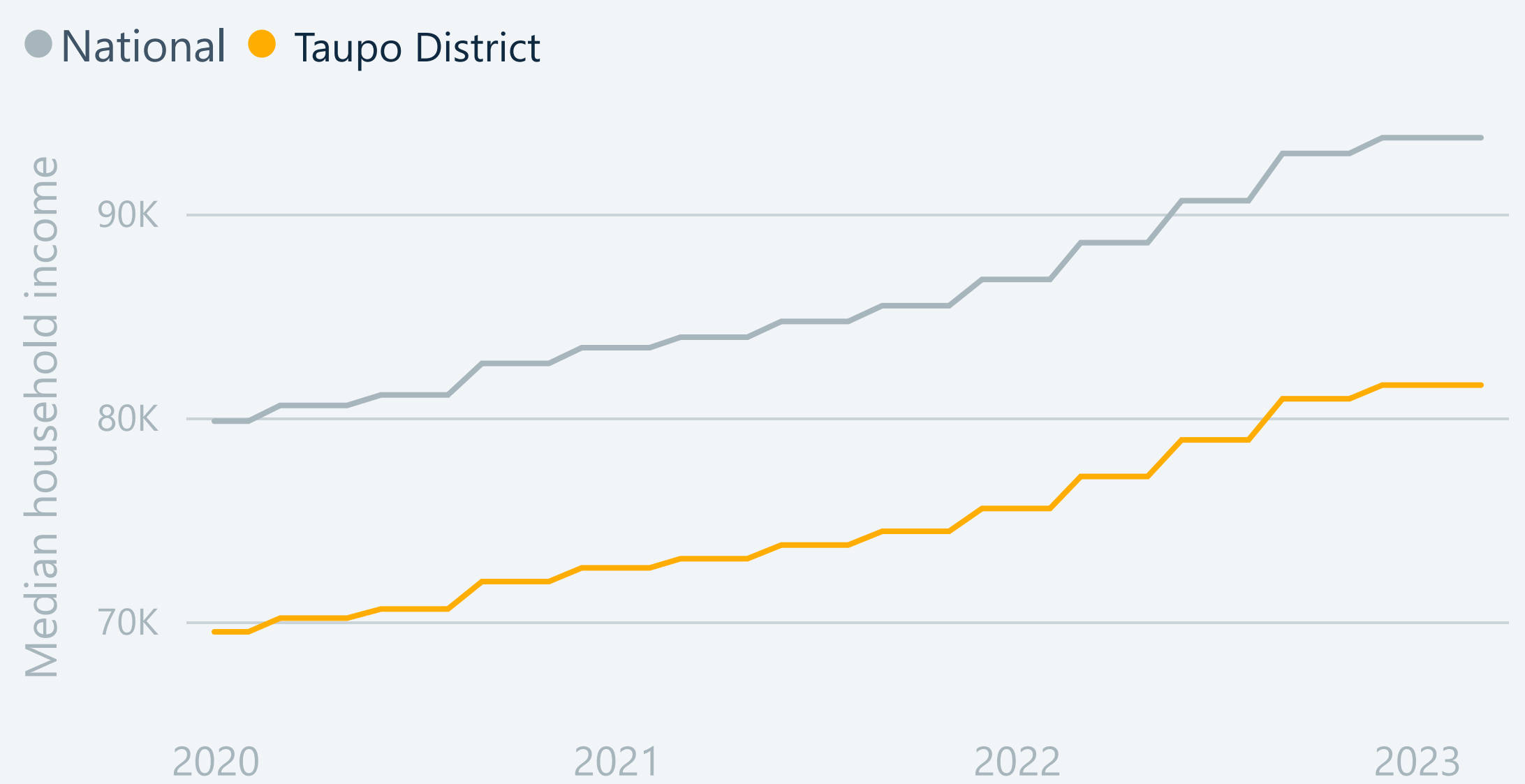
Means tested benefit rate Mar 2023 **2.9%** ▲ 6.85% % change is from March 2022

Sole parent support rate Mar 2023 **2.9%** ▲ 0.57% % change is from March 2022

Change in benefit rates by Ethnicity



Median Household Income over time



As of March 2023, the median household income (adjusted for inflation) in Taupo District was \$81,590. This is 12.9% less than the national median.

Within Taupo District, the benefit rate by ethnicity with the greatest increase in the last 12 months was Means Tested Benefit for Other ethnicities (Asian, MELAA and other), up 36.76% to a value of 1.65 claimants per 100 working adults (15-64yrs). Comparatively, Single Parent Support for Pacific Peoples saw the greatest decrease over the last 12 months, down 36.75% to 2.01 claimants per 100 working adults.

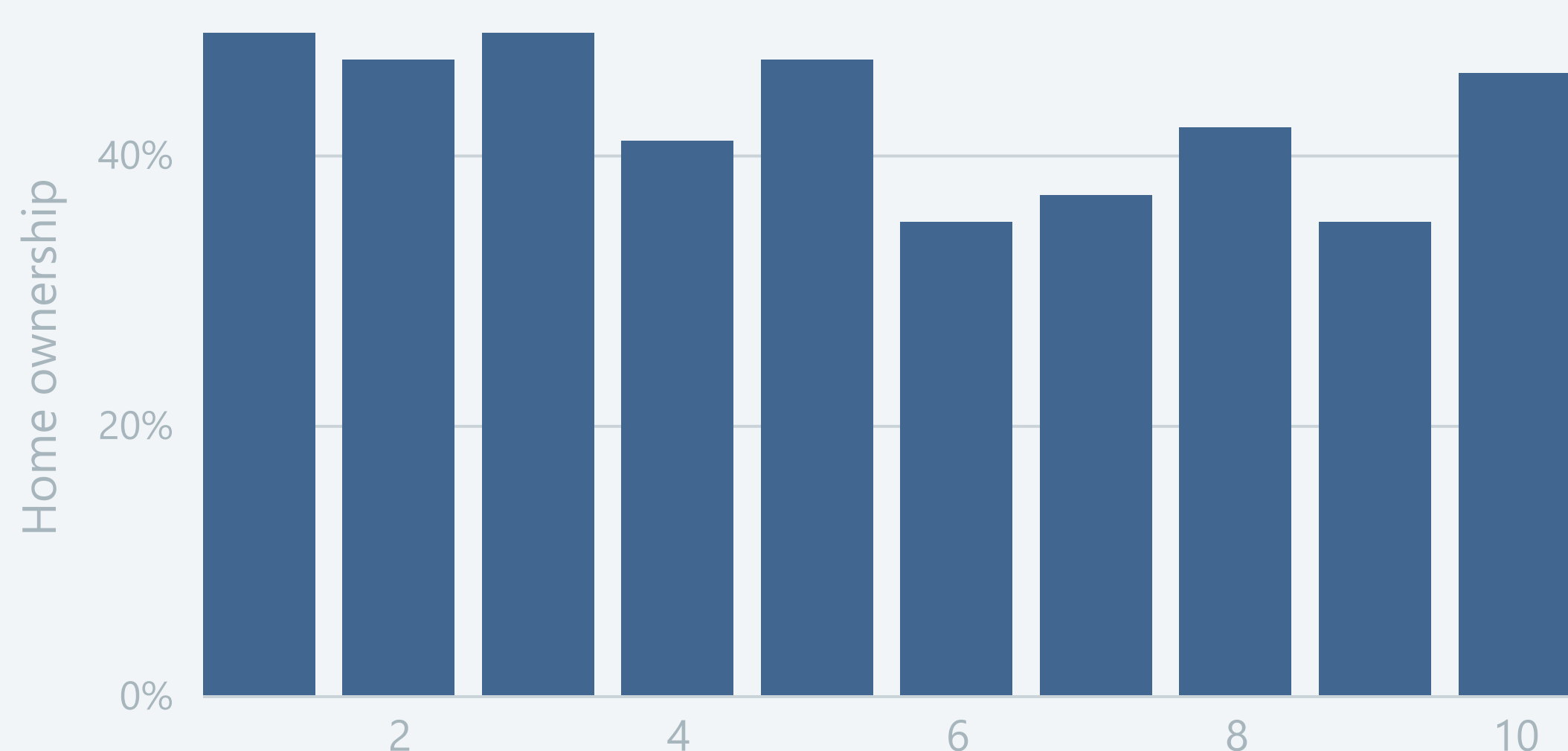
Key Pillar Changes

Years to save for a house deposit Mar 2023 **14.0** ▽ 1.63% % change is from December 2022

Rental affordability (% of income spent on rent) Mar 2023 **29.6%** ▲ 1.3% % change is from December 2022

Purchasing affordability (% of income spent on mortgage repayments) Mar 2023 **11.6%** ▽ 2.16% % change is from December 2022

Home Ownership by Deprivation Index



In Taupo District, multiple communities have the highest rates of home ownership. The home ownership rate in these communities is 1.4 times greater than those communities with a deprivation index of (the deprivation decile with the lowest home ownership rate). Deprivation and home ownership are as at March 2018.

Greatest Change in Rental Affordability

Mountview saw the greatest change in the percentage of income spent on rent over the last 3 months, with a 2.27% increase. Of these communities, Wharewaka was the most unaffordable in March 2023, with 53.2% of annual household income spent on rent.

Community	% Change	Rental Affordability
Lake Taupo Bays	▽ 0.99	30.10
Mapara	▽ 1.16	25.60
Mountview	▲ 2.27	36.10
Nukuhau-Rangatira Park	▲ 1.18	34.40
Wharewaka	▲ 1.14	53.20

Greatest Change in Purchasing Affordability

Tauhara saw the greatest change in the percentage of income spent on mortgage repayments, with a 14% decrease over the last 3 months. Of these communities, Waipahihi was the most unaffordable in March 2023, with 11% of annual household income spent on mortgage repayments.

Community	% Change	Purchasing Affordability
Marotiri	▽ 7.50	7.40
Mountview	▽ 8.57	9.60
Tauhara	▽ 14.02	9.20
Turangi	▽ 10.34	7.80
Waipahihi	▽ 7.56	11.00

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.