



QUEENSLAND

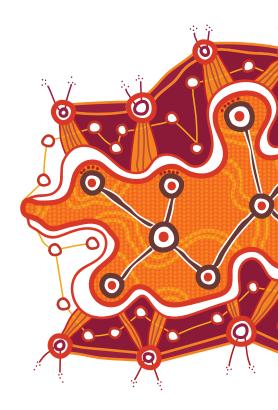
# BUDGET UPDATE 2023-24



# First Nations acknowledgement

Queensland Treasury acknowledges Aboriginal peoples and Torres Strait Islander peoples as the Traditional Owners and custodians of the land. We recognise their connection to land, sea and community, and pay our respects to Elders past, present and emerging.

**'Rich history, thriving future.'** artwork by David Williams of Gilimbaa.



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# **FOREWORD**



The 2023–24 Budget Update showcases the continuing strength of Queensland's growing economy, against a backdrop of subdued global economic conditions and cost-of-living pressures affecting households.

Queensland's economy has continued to outperform most other states and territories, with strong growth in population, employment, wages, and exports.

This strength, combined

with robust fiscal management has enabled the Government to continue to address national cost-of-living pressures for Queenslanders.

Building on the record \$8.224 billion in concessions outlined in the 2023–24 Budget, we are providing more support to families and businesses facing cost-of-living pressures, including:

- boosting the First Home Owner Grant to \$30,000, the equal highest in the nation, until June 2025
- freezing the registration fee and traffic improvement fee components of Motor Vehicle Registration Costs in 2024–25
- freezing public transport fares in 2024
- maintaining critical investment for both financial counselling and resilience services, and food relief and emergency relief.

We've delivered nation-leading rebates and concessions, while also funding investment in critical infrastructure and services that support long-term growth.

Against a backdrop of subdued global economic conditions, Queensland's strong labour market and population growth, combined with significant public investment, have supported solid domestic activity.

The Queensland economy grew 2.3 per cent in 2022–23 and growth is forecast to strengthen to 3 per cent in both 2023–24 and 2024–25. Our economy has rebounded since the COVID-19 pandemic to be 9.8 per cent larger than it was in 2018–19, highlighting the resilience of the state's diversified economic base.

Queensland's labour market continues to perform strongly.

In October 2023, employment in Queensland was 286,900 persons, or 11.1 per cent, above its pre-COVID level of March 2020. That jobs growth is the equivalent to more than the population of Ipswich. It is the second strongest rate of jobs growth of any state or territory, and accounted for one quarter of national job gains over that period.

And our regions are benefiting from strong employment conditions, with Toowoomba, Townsville, and Logan - Beaudesert all seeing employment growth of over 20 per cent since pre-COVID levels in March 2020.

Queensland recorded an unemployment rate averaging 3.7 per cent in 2022–23, the lowest year-average unemployment rate since 2007–08 and the second lowest on record since 1978.

The improved revenue outlook in 2023–24 primarily reflects upward revisions to coal and petroleum royalties, due to higher-than-expected global metallurgical coal prices, and higher oil prices.

The record 2022–23 net operating surplus and improved fiscal position in 2023–24, both of which are driven by the temporary and unprecedented strength in coal royalties and introduction of progressive coal royalties, provides Queensland with the capacity to deliver additional cost-of-living measures, while also supporting the state's record capital program over the next 4 years.

The 2023–24 Budget Update includes a current capital program of \$96.2 billion over the 4 years to 2026–27. The government is delivering productivity-enhancing economic and social infrastructure needed to support a growing Queensland. The Big Build capital program is supporting the state's economic and energy transformation and improving the liveability and sustainability of Queensland communities.

These investments will support the growth of Queensland's traditional and emerging industries and create more jobs across the state.

With a focus on growing the Queensland economy, we'll continue to invest in the future for families and businesses across the state.

The Honourable Cameron Dick MP

Treasurer

Minister for Trade and Investment

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# **OVERVIEW**

# The 2023–24 Budget Update incorporates the changes to the state's economic and fiscal position since the 2023–24 Queensland Budget.

The fundamentals of the budget and economy remain strong with highlights including the state recording:

- economic growth of 9.8 per cent since the pre-COVID level in 2018–19 – stronger than national GDP growth of 9.3 per cent over the same period
- unemployment rate averaging 3.7 per cent in 2022–23, the lowest year-average unemployment rate since 2007–08 and the second lowest on record since 1978
- employment in October 2023 being 286,900 persons (or 11.1 per cent) above its pre-COVID level of March 2020, accounting for one quarter of national job gains over the period
- a small net operating deficit of \$138 million is forecast for 2023–24, which is a \$2.044 billion improvement on the deficit projected in the 2023–24 Budget
- the improvement in 2023–24 follows on from Queensland's record General Government Sector net operating surpluses of \$13.93 billion for 2022–23 and \$4.3 billion in 2021–22 which benefitted from high coal prices and from June 2022 the introduction of new progressive coal royalty tiers
- modest surpluses are still forecast from 2024–25 onwards, as commodity prices normalise, consistent with previous updates
- General Government Sector net debt is estimated to be \$14.676 billion by 30 June 2024, which is \$1.514 billion lower than projected in the 2023–24 Queensland Budget.

Queensland's ongoing strong economic recovery and performance following the COVID-19 pandemic continues to highlight the resilience of the state's diversified economy.

The strong labour market and population growth, combined with significant public investment, have supported solid domestic activity. After growing by 2.3 per cent in 2022–23, overall economic growth is forecast to strengthen to 3 per cent in both 2023–24 and 2024–25.

The government's economic strategy is continuing to support Queensland's transition to a more sustainable and diversified economy, by focussing on key enablers of growth. These include infrastructure investment, a skilled workforce, a competitive investment and trade environment, innovation, and technology, and enhancing the state's strong Environmental, Social and Governance (ESG) credentials.

General Government Sector revenue in 2023–24 is estimated to be \$3.7 billion higher than estimated at the time of the 2023–24 Queensland Budget. The improved revenue outlook in 2023–24 primarily reflects upward revisions to coal and petroleum royalties, due to higher-than-expected global metallurgical coal and oil prices being received by Queensland's key commodity producers.

The record 2022–23 net operating surplus and improved fiscal position in 2023–24 provides Queensland with the capacity to deliver additional cost-of-living measures, while also supporting the state's record capital program over the next four years.

Building on the record \$8.224 billion in concessions outlined in the 2023–24 Budget, the government is providing more support to families and businesses facing cost-of-living pressures, including:

- boosting the First Home Owner Grant until June 2025
- freezing the registration fee and traffic improvement fee components of Motor Vehicle Registration Costs in 2024–25
- freezing public transport fares in 2024.

The government is delivering productivity-enhancing economic and social infrastructure needed to support a growing Queensland. The 2023–24 Budget Update includes a current capital program of \$96.2 billion over the 4 years to 2026–27. Enhancements that have been incorporated into the capital program in recent budgets include delivering increased health system capacity, decarbonisation of the state's energy system, improving water security and preparing for the Brisbane 2032 Olympic and Paralympic Games. The government is keenly aware of cost pressures and continues to work closely with the Australian government on its Infrastructure Investment Program review.

#### OUR ECONOMIC STRATEGY

#### **Delivering for Queenslanders**

Queensland's strong economic performance is enabling the Queensland Government to continue to address the challenges facing Queenslanders today, while also laying a solid foundation for future growth and prosperity.

Despite subdued global economic conditions, the Queensland economy grew by 2.3 per cent in 2022–23. In October 2023, employment in Queensland was 286,900 persons, or 11.1 per cent, above its pre-COVID level of March 2020.

This strong economic and labour market performance, and the impact of high coal prices, has enabled the Queensland Government to deliver nation-leading cost-of-living support to Queensland households and businesses, while also funding investments in critical infrastructure and services that support long-term growth.

As outlined in the 2023–24 Budget, the government is providing a record \$8.224 billion in concessions in 2023–24 to support families and businesses facing cost-of-living pressures, an increase of more than 21 per cent from 2022–23. Since then, the government has announced further significant support for Queenslanders facing cost-of-living pressures, including to help address housing affordability challenges by boosting the First Home Owner Grant.

As well as addressing immediate challenges, the government's economic strategy is continuing to support Queensland's transition to a more sustainable and diversified economy, by focussing on key enablers of growth including infrastructure investment, a skilled workforce, a competitive investment and trade environment, innovation and technology, and enhancing the state's strong Environmental, Social and Governance (ESG) credentials.

The government is delivering the productivity-enhancing economic and social infrastructure needed to support a growing Queensland. This includes the Big Build capital program which is supporting the state's economic and energy transformation and improving the liveability and sustainability of Queensland communities.

These investments will support the growth of Queensland's traditional and emerging industries and create more jobs across the state.

To capitalise on these opportunities, the government is also investing in the growth and development of Queensland's workforce. Queensland's Clean Energy Workforce Roadmap, released in October 2023, builds on the Good people. Good Jobs: Queensland Workforce Strategy 2022–2032 and sets out a \$30 million roadmap to create a skilled, job-ready workforce to deliver Queensland's clean energy transformation.

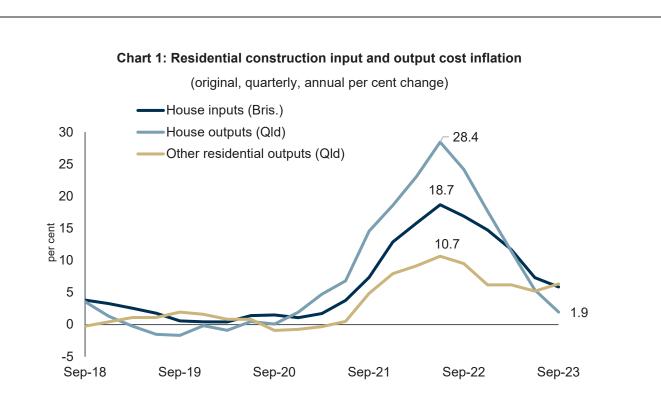
#### **Box 1: Cost-of-living relief for Queenslanders**

The global inflationary environment since the COVID-19 pandemic drove up the cost of living around the world and nationally. However, as global and domestic supply chains have responded and tighter interest rate settings have curbed demand, the inflation rate, while still high, is moderating.

Annual Consumer Price Index (CPI) growth in Queensland has clearly peaked, having now fallen for four consecutive quarters from a peak of 7.9 per cent in September quarter 2022. The latest quarterly CPI data show Brisbane's headline CPI rose 0.7 per cent in September quarter 2023, to be 5.2 per cent higher over the year.

The key contributors to CPI growth over the year to September quarter 2023 in Brisbane were housing (including rents), food and automotive fuel costs. Housing was up 5.3 per cent, food and non-alcoholic beverages up 4.6 per cent and fuel up 9.0 per cent over the year.

However, there are clear signs that growth in construction costs is stabilising following an extended period of material and labour supply constraints, which saw construction costs surge in 2022 (**Chart 1**). Annual growth in residential construction costs in Queensland in September quarter 2023 had fallen to 1.9 per cent, compared with the peak of 28.4 per cent growth recorded a year earlier.



The Queensland Government is acutely aware of the challenges Queenslanders are currently facing in terms of national cost-of-living pressures. That is why in the 2023–24 Budget, the government provided a record \$8.224 billion in concessions to Queensland families and businesses.

In particular, the Budget delivered \$1.483 billion for additional electricity bill support to households and small businesses facing cost-of-living pressures. As part of the package, all Queensland households are automatically receiving a \$550 Cost of Living Rebate on their electricity bill in 2023–24, while around 600,000 vulnerable households will benefit from a higher \$700 Cost of Living Rebate.

In addition, vulnerable households will continue to receive the existing \$372 rebate under the Queensland Electricity Rebate Scheme, bringing total support for this group to \$1,072 in 2023–24.

The first instalment of this package has had an immediate impact on lowering inflation, with Brisbane electricity prices falling by 10.2 per cent in the September quarter. In comparison, the ABS estimated that electricity prices would have increased by 21.5 per cent in the absence of the government's overall energy bill relief.

The 2023–24 Budget also provided increased funding of \$1.1 billion for the delivery and supply of social housing across Queensland through the *Housing and Homelessness Action Plan 2021-2025*, including to meet higher construction costs and to boost the QuickStarts Queensland program target by 500 homes, bringing it to 3,265 social housing commencements by 30 June 2025.

The Budget also committed over \$150 million over 5 years to provide temporary accommodation and extend and enhance housing and homelessness services. In addition, the Queensland Government is actioning key reforms, including limiting rent increases to once a year to give a fairer go to Queenslanders who rent.

The government is also providing \$64.3 million for the Remote Community Freight Contracts – Northern Peninsula, Torres Strait and Gulf region, to be delivered through a freight retail discount scheme applied at the cash register on eligible essential goods at participating retailers, to assist those living in the Cape York, Torres Strait and Gulf regions.

Since the 2023–24 Budget, including in this Budget Update, the Queensland Government has announced further significant support for Queenslanders facing cost-of-living pressures.

#### **Boost to First Home Owner Grant**

The government has temporarily doubled the First Home Owner Grant for eligible first home buyers to \$30,000, estimated to support around 12,000 Queenslanders to unlock their first home by 30 June 2025, when the boost is set to expire. This increase means Queenslanders will now have access to the equal highest First Home Owner Grant in Australia, and triple the grants available in New South Wales, Victoria and Western Australia.

#### Freeze on motor vehicle registration costs

To further alleviate cost of living pressures on Queenslanders, the Government has frozen the registration fee and traffic improvement fee components of Motor Vehicle Registration Costs for 2024–25.

#### Freeze on public transport fare increases

Fare increases on Queensland public transport services will be frozen in 2024.

#### Other cost of living support for vulnerable Queenslanders

The Budget Update also provides \$557,000 in 2023–24 and \$1.1 million in 2024–25 to maintain critical investment in financial counselling and resilience services until 31 December 2024, and \$1.95 million in 2024–25 to maintain critical funding for food relief and emergency relief until 31 December 2024.



#### **ECONOMIC OVERVIEW**

Domestic economic developments have largely played out as expected since the 2023–24 Queensland Budget. However, the outlook for the global economy remains subdued, with risks skewed to the downside.

The International Monetary Fund (IMF) projects global economic growth to slow from 3.5 per cent in 2022 to 3.0 per cent in 2023 and 2.9 per cent 2024, weaker than the 3.8 per cent per annum historical average.

National economic growth is expected to slow in 2023–24, weighed down by subdued growth in consumption and a slowdown in exports, according to the Reserve Bank of Australia (RBA). After growing 3.0 per cent in 2022–23, the RBA forecasts national GDP growth to slow to 1¾ per cent in 2023–24 before picking up to 2 per cent in 2024–25.

In Queensland, household budgets continue to be constrained by the substantial increases in lending rates and other cost-of-living pressures, which are expected to result in slower household spending growth in 2023–24. However, household consumption growth is expected to recover somewhat in 2024–25 as easing inflationary pressures help support real disposable incomes.

With supply constraints continuing to ease, new housing construction activity in Queensland's has rebounded recently. As capacity constraints unwind further and the substantial pipeline of construction work progresses, dwelling investment is forecast to rebound strongly in 2023–24 and grow at a modest rate in 2024–25.

After growing by 2.7 per cent in 2022–23, Queensland's state final demand growth is expected to remain steady at 2<sup>3</sup>/<sub>4</sub> per cent in 2023–24, before strengthening to 3 per cent in 2024–25.

Despite the weaker global outlook tempering demand, an unwinding in supply constraints across the Queensland resources sector is expected to boost coal, LNG, and metals export volumes in the near term, while drier conditions are expected to increase short-term beef exports as processing rates increase. Services exports are also forecast to grow strongly as airline capacity increases. Further, goods imports are expected to moderate, in line with the softening in household spending and a sustained low A\$ making imports relatively more expensive.

The combination of these factors means that, after detracting from overall economic growth for 3 consecutive years, in real terms the overseas trade sector is forecast to make a solid contribution to overall economic growth in 2023–24. In 2024–25, the contribution from the trade sector is forecast to largely return to balance, as services export growth moderates.

After growing by 2.3 per cent in 2022–23, overall economic growth is forecast to strengthen to 3 per cent in both 2023–24 and 2024–25. This profile is consistent with the outlook published in the 2023–24 Queensland Budget.

Softer household consumption in 2023–24 is expected to see year-average employment growth slow, from the strong 3.7 per cent in 2022–23 to  $1\frac{3}{4}$  per cent in 2023–24, before growing a further  $1\frac{1}{4}$  per cent in 2024–25.

Reflecting the strength of Queensland's labour market, the state's unemployment rate averaged 3.7 per cent in 2022–23, in line with the Budget forecast. This was Queensland's lowest year-average unemployment rate since 2007–08 and the second lowest on record since monthly ABS *Labour Force* estimates began in 1978.

Queensland's unemployment rate is forecast to edge slightly higher, from a low of 3.7 per cent in 2022–23 to 4½ per cent in 2023–24 and 4½ per cent in 2024–25. However, these are still relatively low unemployment rates historically, compared with an annual average of 5.6 per cent over the previous 2 decades.

Consistent with national trends, inflation appears to have peaked, with annual growth in Brisbane's Consumer Price Index slowing from 7.9 per cent in September quarter 2022 to 5.2 per cent a year later. However, reflecting higher fuel prices and a weaker A\$, inflationary pressures, particularly for goods, are expected to persist for longer than anticipated at Budget. Consequently, after having peaked at 7.3 per cent in 2022–23, Brisbane's year-average inflation is now expected to be 4½ per cent in 2023–24, before moderating to 3 per cent in 2024–25.

Queensland's Wage Price Index grew by 3.6 per cent in 2022–23, marginally below the 3¾ per cent forecast at Budget. Following strong growth in September quarter 2023, wages growth is expected to pick up to 4¾ per cent in 2023–24, before moderating in 2024–25 to 3½ per cent as capacity constraints in the labour market begin to ease.

Combined, these forecasts for year-average wages growth and inflation imply that real wages will grow by half a percentage point in both 2023–24 and 2024–25.

Queensland's population growth is expected to have strengthened to 2½ per cent in 2022–23, reflecting strong overseas migration as departures have temporarily lagged arrivals. With interstate migration forecast to stabilise at around pre-COVID levels and net overseas migration to remain elevated, Queensland's population is forecast to grow a further 2 per cent in 2023–24 before easing back to growth of 1½ per cent in 2024–25.

Table 1: Queensland economic forecasts<sup>1</sup>

	2022–23	2023–24		2024	-25	
	Actuals	Budget	Update	Budget	Update	
Gross state product <sup>2</sup>	2.3	3	3	3	3	
State final demand	2.7	21/2	23/4	31/4	3	
Employment	3.7	1	1¾	1½	11⁄4	
Unemployment rate <sup>3</sup>	3.7	41/4	41/4	4½	41/2	
Inflation <sup>4</sup>	7.3	3¾	41/4	3	3	
Wage Price Index	3.6	4	43/4	3½	31/2	
Population	21/4	1¾	2	1½	11/2	

#### Notes:

- 1. Unless otherwise stated, all figures are annual percentage changes.
- 2. Chain volume measure (CVM), 2021–22 reference year.
- 3. Per cent, year-average.
- 4. Brisbane, per cent, year-average.

Sources: ABS Annual State Accounts, Labour Force, Consumer Price Index, Wage Price Index and National, State and Territory Population, and Queensland Treasury.

#### External conditions

#### International

Global economic growth has slowed in 2023, with a slowing in growth across major advanced economies weighed down by a synchronised rapid tightening of monetary policy globally.

The IMF is forecasting global economic growth to slow from 3.5 per cent in 2022 to 3.0 per cent in 2023 and 2.9 per cent in 2024, although the risk of a significant global economic downturn is now considered less likely than previously anticipated.

While world economic output in coming years is now forecast to be slightly stronger than expected at Budget, it is still weaker than the 3.8 per cent per annum average over the 2 decades prior to COVID-19.

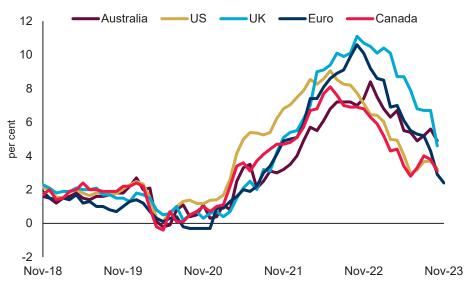
Since Budget, long term government bond yields have risen further, including in the United States where economic activity has been particularly resilient.

Globally, inflation has moderated from multi-decade highs but remains above-target and a key challenge in most advanced economies, particularly for services. The IMF forecasts global headline inflation to fall from its peak of 8.7 per cent in 2022 to 6.9 per cent in 2023 and 5.8 per cent in 2024.

While interest rates increasingly appear to be near their peak in most advanced economies, labour markets generally remain resilient, supporting demand, while core measures of inflation are proving sticky.

Further, rising energy prices have temporarily halted the inflation slowdown in recent months in many economies, including in Australia, with global oil prices in October being 21 per cent higher than they were in May, as supply cuts by major producers were extended.

Chart 2: Consumer price inflation in major economies<sup>1</sup>



#### Note:

1. Monthly, annual per cent change.

Source: Refinitiv.

In China, which regained its place as Queensland's top export market in the year to October 2023, economic growth has moderated since re-opening from COVID-19 lockdowns. A range of economic data since the Budget point to a weakening in China's economy, including in the property sector, and authorities have responded with policy stimulus aimed at the property and household sectors, as well as lower interest rates. China's economy, which is now forecast to grow by 5.0 per cent in 2023 and 4.2 per cent in 2024, remains a key risk to the outlook.

On balance, given these factors, risks to the global outlook remain skewed to the downside. The conflict in the Middle East has so far had only modest impacts on financial and commodity markets, but a broadening in the conflict could impact oil supply and have broader spillover effects.

While overall global economic activity has evolved broadly as expected, the outlook for industrial production across Queensland's major trading partners has deteriorated. Trade tensions and restrictions have continued, including between the US and China. For 2023, industrial production is forecast to contract in Japan, Korea, Singapore, Taiwan, and the Eurozone, while growth in China has also been downgraded.

Weaker growth or declines in industrial production in key trading partners suggests softer demand for Queensland's commodities, including metallurgical coal. Commodity prices are generally lower than at Budget, although ongoing supply constraints have made metallurgical coal and oil prices notable exceptions.

Despite the weaker global outlook tempering demand, an unwinding in supply constraints across the Queensland resources sector is expected to boost coal, LNG, and metals export volumes in the near term, while drier conditions are expected to increase short-term beef export volumes as processing rates increase.

**Table 2: Industrial Production growth Forecasts** 

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	2022	2023		20	24		
	Actual	Budget	Current	Budget	Current		
China	3.6	5.2	4.3	5.0	4.7		
India	5.3	3.5	5.5	5.4	5.4		
Japan	0.0	0.0	-1.4	2.4	1.0		
Korea	1.4	-1.8	-3.2	3.3	3.8		
Singapore	2.7	-0.7	-5.3	2.5	2.1		
Taiwan	-1.8	-2.0	-11.6	3.8	6.1		
US	3.4	-0.9	0.3	-0.8	0.0		
UK	-3.3	-1.2	0.9	0.7	-0.2		
Euro zone	2.1	0.6	-2.0	1.6	0.1		

Source: Consensus Economics.

#### National economy

The Australian economy has remained robust amid a slowing global economy and geopolitical uncertainty, with GDP growing by 3.0 per cent in 2022–23.

Solid economic growth during the post-pandemic recovery has sustained a tight labour market in Australia, with the national unemployment rate remaining under 4 per cent since March 2022.

Inflation in Australia is moderating, but it has fallen at a slower rate than expected due to growth in automotive fuel prices and persistent services inflation. The RBA expects inflation to return to the top end of its 2 to 3 per cent target range by the end of 2025.

The RBA has tightened monetary policy substantially since May 2022. From the "emergency low" of 0.1 per cent during the COVID-19 pandemic, the cash rate had been raised 425-basis points to 4.35 per cent — the highest rate since November 2011. Market pricing currently suggests the cash rate is at its peak and may begin declining by late 2024.

National house prices in November 2023 rebounded 8.3 per cent since the recent low in January 2023. While the increase in house prices has been broad-based across capital cities and regions, the rate of growth nationally appears to have moderated in recent months, driven by slowdowns in Sydney and Melbourne.

National household consumption and dwelling investment has been weak with high inflation and increased mortgage repayments weighing on household disposable incomes.

The RBA revised up its near-term economic growth outlook in its latest November 2023 *Statement on Monetary Policy* due to stronger-than-expected momentum in the economy over the first half of 2023. The RBA forecasts national year average GDP growth of 1¾ per cent in 2023–24 before picking up to 2 per cent in 2024–25.

#### Queensland conditions

The Queensland economy grew a further 2.3 per cent in 2022–23, broadly in line with the 2023–24 Queensland Budget forecast of 2 per cent. The strong labour market and population growth, combined with significant public investment, have supported domestic activity.

Overall, the outlook for Queensland economic growth is unchanged from Budget, with gross state product forecast to grow by 3 per cent in both 2023–24 and 2024–25.

#### Household consumption

Strong growth in labour income, a pick-up in population growth and the substantial savings accumulated during the pandemic led to real household consumption growing by a solid 3.0 per cent in 2022–23. However, this was a slowing of growth from the strong 4½ per cent per annum averaged across the 2 previous years, as households reduced discretionary spending in response to higher borrowing costs and other cost-of-living pressures.

Consumption patterns that had altered during the COVID-pandemic continued to normalise during 2023, with a rebalancing towards spending on services appearing to have now mostly run its course.

Notwithstanding the wealth boost from the sharper and earlier than expected rebound in dwelling prices, elevated inflation and the lagged impact of higher interest rates are expected to continue to weigh on household budgets in the near-term and lead to a further slowing in real consumption growth in 2023–24.

As inflationary pressures subside, growth in real household consumption is forecast to regain momentum in 2024–25.

#### **Dwelling investment**

Following 2 years of strong growth, dwelling investment in Queensland fell 6.1 per cent in 2022–23. Residential construction activity in 2022 was constrained significantly by material and labour supply shortages, poor weather and flooding, and several construction company insolvencies.



However, there are clear signs that supply constraints are beginning to ease, particularly for materials, with new and used construction in September quarter 2023 12.2 per cent above its trough in June quarter 2022. Conversely, renovation activity, which is traditionally more discretionary in nature, has trended lower as higher interest rates impact household budgets.

Record low interest rates and substantial government stimulus drove strong increases in building approvals and lending indicators throughout 2020–21. However, given the supply constraints faced by the sector across 2021 and 2022, there remains a near-record value of residential building work in the pipeline.

Supported by the continued easing of supply constraints, dwelling investment is expected to rebound strongly in 2023–24, followed by further moderate growth in 2024–25.

#### **Business investment**

Following declines in the 3 years to 2020–21, business investment recovered strongly in the subsequent 2 years as the economy rebounded from the COVID-19 pandemic, interest rates remained low and the labour market strengthened. Business investment grew by 9.3 per cent in 2021–22 and a further 5.2 per cent in 2022–23.

Over that period, strong business conditions and confidence, high commodity prices and capacity utilisation constraints all supported business investment, with these factors more than offsetting the impacts of the rapid growth in construction costs.

Consistent with the outlook at Budget, modest growth in business investment is still expected in 2023–24. While construction cost growth has moderated, indicators suggest that business confidence, conditions and capacity utilisation rates have eased over the past year. Higher interest rates and the anticipated continuation of commodity price softening will also moderate the outlook.

#### Public final demand

Public final demand rose a further 4.5 per cent in 2022–23, its eighth consecutive year of solid growth, with public final demand growth averaging 4.9 per cent per annum over this period. Growth in public final demand is expected to remain robust in 2023–24 and 2024–25.

Public final demand will continue to be supported by the Queensland Government's Big Build capital program, committing \$96 billion over 4 years to essential economic and social infrastructure investment across the state, including substantial investment across regional Queensland.

#### Overseas exports

High prices for Queensland's key commodity exports have boosted the nominal value of Queensland's goods and services exports which nearly doubled in 2021–22, before rising a further 11 per cent in 2022–23 to a record high of \$144 billion.

Overseas exports declined in real terms, falling by 1.7 per cent in 2022–23, reflecting a 5.4 per cent decline in goods exports, caused by unscheduled LNG maintenance and weather-related supply constraints impacting coal volumes. This more than offset strong growth in services exports, as they recover from the impacts of the pandemic.

Overseas exports are expected to grow in 2023–24, as supply constraints previously affecting goods exports unwind and services exports continue to recover towards pre-COVID-19 levels.

#### Coal

The volume of Queensland's coal exports rose 1.0 per cent in 2022–23, stronger than the  $\frac{1}{2}$  per cent decline expected in the 2023–24 Budget, reflecting very strong exports in June quarter 2023.

Since Budget, forecasts for industrial production growth in the majority of Queensland's primary coal export destinations have been downgraded. As a result, demand for Queensland's metallurgical coal is expected to be lower than anticipated at Budget in both 2023–24 and 2024–25. Partly offsetting this, thermal coal exports, to China in particular, have been stronger than forecast at Budget. Some of this strength is expected to continue into 2023–24 and 2024–25.

Overall, reflecting the continued unwinding of supply constraints experienced in recent years, Queensland's coal exports are forecast to grow 5 per cent in 2023–24 and a further 8½ per cent in 2024–25.

Premium hard coking coal spot prices increased strongly in September 2023, rising from US\$268/t to US\$333/t across the month, much stronger than anticipated at Budget. The surge in coal prices occurred following news of suspended truck operations at the Peak Downs mine. BHP also reported lower coal production in September quarter 2023 at its Goonyella mine, reflecting wash plant maintenance. As supply normalises, prices will adjust towards medium term anchors.

PCI (pulverised coal injection) spot prices traded at an historic high relative to premium hard coking coal spot prices in 2022–23, following Russia's invasion of Ukraine restricting demand for Russian PCI coal. At Budget, it was assumed PCI prices would remain elevated, relative to their historic discount to hard coking coal, over the forward estimates as demand for Russian coal remained constrained. However, across July and August, the PCI spot price fell sharply, towards its average discount to premium hard coking coal. PCI prices are now expected to remain lower than expected at Budget over the forecast period.

Thermal coal prices have moved broadly as expected since Budget and forecast prices are largely unchanged, with thermal coal prices expected to continue to ease across 2023–24 but remain above their historical long-run average price across the forecast period.

#### LNG

The volume of Queensland's LNG exports fell 5.8 per cent in 2022–23, largely due to maintenance issues at one of the LNG plants on Curtis Island and tightness in the domestic market. However, the Australian Competition and Consumer Commission is forecasting adequate supply in the East Coast Domestic Gas Market in 2023–24, which should support a rebound in LNG export volumes.

Most of Queensland's LNG exports are sold under long-term contracts linked to global oil prices, with several months' lag. Elevated oil prices in recent years have driven the value of LNG exports to record highs, growing by 24 per cent to \$24.1 billion in 2022–23, following growth of 104 per cent the previous year. The value of LNG exports is expected to decline gradually over coming years, in line with moderating global oil prices.

However, there is considerable upside risk to oil prices if the conflict in the Middle East escalates or broadens and results in any significant impact on oil producing countries in the region.

#### Metals

Metals production rebounded in September quarter 2023, with most operations returning to normal production levels following lower production volumes early in the year. With several processors also increasing output, including from the Sun Metals zinc refinery expansion, the volume of metals exports is expected to rebound strongly in 2023–24.

As noted at Budget, anticipated zinc/lead and copper mine depletions are reflected in the forecast profile from 2025 onwards, including the closure of Glencore's Lady Loretta and Mount Isa copper mining activities. However, Glencore recently confirmed it intends to extend the life of the Mount Isa smelter and Townsville refinery beyond 2026, with these assets reliant on third-party feedstock from within Queensland and elsewhere.

With several projects awaiting approval and substantial exploration expenditure, particularly for copper, these factors could provide some support to metals exports in coming years. In addition, increasing activity in critical minerals is providing opportunities beyond Queensland's traditional industrial metals, although the timing and extent to which specific projects proceed, and output is exported, remains uncertain.

#### Agriculture

The volume of Queensland's agriculture exports rose by 4 per cent in 2022–23, driven by an increase in cotton and crops exports, as higher than average rainfall during late 2022 and early 2023 boosted production. Agriculture exports are expected to grow further in 2023–24, driven by beef as drier weather conditions associated with the onset of the El–Niño weather pattern incentivises farmers to sell cattle quickly and increase processing rates.

Looking ahead, growth in overall agriculture exports is predicted to slow to 1 per cent in 2024–25, as drier conditions inhibit production and exports, particularly for water sensitive commodities such as cotton and crops, despite continuing to encourage further beef processing and exports.

#### Services

Following the re-opening of international borders, both tourist arrivals and commencements of international students have risen strongly. The relaxation of travel restrictions in China from January 2023 has also seen that key market start to recover.

The recovery has been especially pronounced in the education export sector, with international student arrivals now close to 2019 levels, while student commencements now exceed pre-COVID levels. However, tourist arrivals have continued to face capacity constraints and higher airfares which have, so far, prevented a full recovery to pre-COVID levels (**Chart 3**).

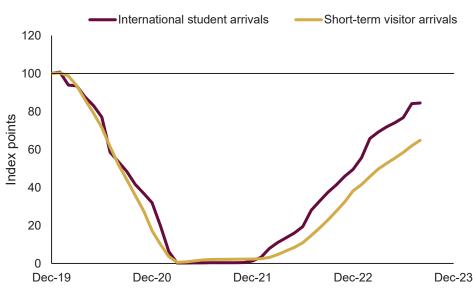


Chart 3: Overseas arrivals<sup>1</sup>, Queensland

Note:

1. Rolling 12-month sum, indexed to 100 in 2019. Source: ABS Overseas Arrivals and Departures.

Consistent with the outlook at Budget time, the ongoing gradual increase in airline capacity is expected to underpin continued recovery in tourist arrivals. However, this does appear to be taking somewhat longer than expected and, together with continued global economic instability, has led to a small downward revision in the forecast growth rate of tourist arrivals.

At the same time, the recovery in new student commencements will flow through into growth in the number of student enrolments and the overall outlook remains for continued strong growth in services exports.

#### Labour market

Queensland's employment grew 3.7 per cent in 2022–23, above the Budget forecast of 3½ per cent. The stronger than forecast growth primarily reflected revisions to ABS civilian population estimates, which resulted in higher employment estimates.

The unemployment rate averaged 3.7 per cent in 2022–23, in line with the Budget forecasts. This was Queensland's lowest year-average unemployment rate since 2007–08 and the second lowest on record since monthly ABS *Labour Force* estimates began in 1978.

Partially reflecting stronger growth in population and domestic economic activity in 2023–24 than was forecast at Budget, and the historical ABS revisions that have been implemented since Budget, employment is now forecast to grow by 1¾ per cent in 2023–24 (compared with 1 per cent at Budget) and 1¼ per cent in 2024–25 (compared with 1½ per cent at Budget).

The unemployment rate is expected to increase from its record low level, as the impacts of interest rate rises are fully felt, and household consumption slows, but remain low by historical standards (**Chart 4**). The unemployment rate is forecast to be  $4\frac{1}{4}$  per cent in 2023–24 and  $4\frac{1}{2}$  per cent in 2024–25.

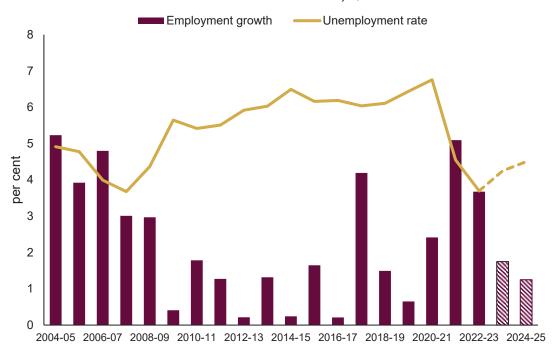


Chart 4: Labour market forecasts<sup>1</sup>, Queensland

Note:

1. Year-average. 2023–24 and 2024–25 are forecasts. Sources: ABS *Labour Force* and Queensland Treasury.

The participation rate is expected to moderate slightly from its elevated level of 66.6 per cent in 2022–23, to 66¼ per cent in 2023–24 and 66 per cent in 2024–25.

The strength of the labour market is clearly evident across the state, including across regional Queensland. The unemployment rate in regional Queensland was 3.9 per cent in 2022–23, which was the lowest unemployment rate in the regions since estimates began in the late 1990's. Employment in regional Queensland grew by 5.1 per cent in 2022–23, the strongest regional employment growth since 2004–05.

Regional labour market conditions going forward are expected to move broadly in line with the state as a whole.

Queensland's Wage Price Index (WPI) grew by 3.6 per cent in 2022–23. Following strong growth of 2.3 per cent in September quarter 2023 (4.7 per cent over the year), wages growth is expected to pick up to 4¾ per cent in 2023–24 (compared with 4 per cent forecast at Budget). Wages growth will then moderate in 2024–25 to 3½ per cent as capacity constraints in the labour market begin to ease.

Combined, these forecasts for year-average wages and inflation imply that real wages will grow by half a percentage point in both 2023–24 and 2024–25.

As indicated above, the strong growth in employment has been supported by the ongoing strength in Queensland's population growth, which is expected to have increased to 2½ per cent in 2022–23, reflecting a surge in overseas migration as departures have temporarily lagged arrivals.

With interstate migration forecast to stabilise at around pre-COVID levels and net overseas migration to be maintained at elevated levels, Queensland's population is forecast to grow a further 2 per cent in 2023–24 before easing back to growth of 1½ per cent in 2024–25.

#### Box 2: Queensland's strong economic recovery continues

Queensland's ongoing strong economic recovery and performance following the COVID-19 pandemic continues to highlight the resilience of the state's diversified economy.

Consistent with the strong economic and labour market performance outlined in the 2023–24 Budget, Queensland has continued to outperform the national average in a range of key indicators, as outlined below.

- As of September quarter 2023, Queensland's state final demand was 12.2 per cent above its pre-COVID level of March quarter 2020, above the 12.0 per cent growth recorded in the rest of Australia over that period.
- After surging 5.5 per cent in 2021–22, Queensland Gross State Product rose a further 2.3 percent in 2022–23, to be 9.8 percent above the pre-COVID level in 2018–19. This compares favourably with economic growth of 9.3 per cent nationally and the 8.6 per cent and 7.8 per cent growth in Victoria and New South Wales respectively over that period (**Chart 5**).

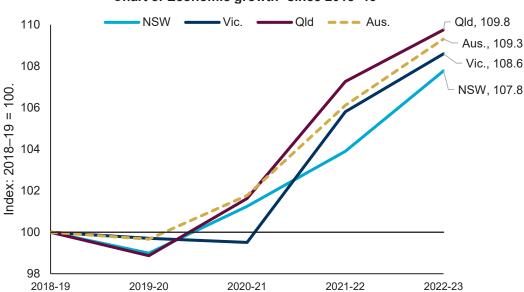


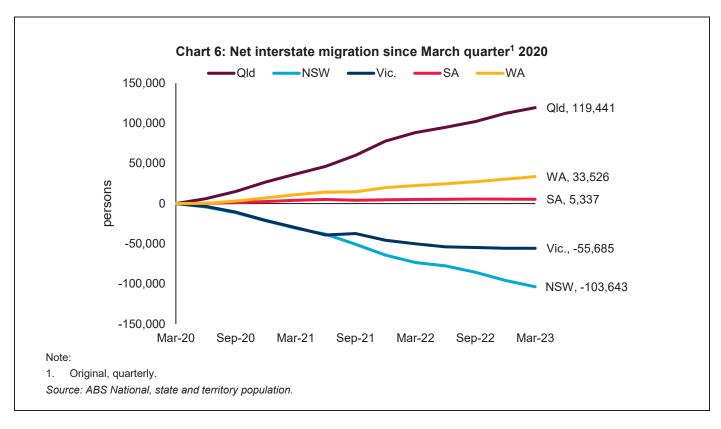
Chart 5: Economic growth<sup>1</sup> since 2018–19

Note:

Real Gross State Product.

Source: ABS Annual State Accounts.

- In October 2023, employment in Queensland was 286,900 persons (or 11.1 per cent) above its pre-COVID
  level of March 2020, the second strongest growth rate of any state or territory and accounting for one quarter
  of national job gains over the period.
- In September quarter 2023, the Queensland WPI grew 2.3 per cent, the strongest wages growth of any state and the highest quarterly growth since commencement of the WPI series in 1997. Annual growth in Queensland's WPI in the year to September quarter 2023 accelerated to 4.7 per cent, well above national growth of 4.0 per cent and the strongest of all the states and territories.
- Since the onset of the pandemic, Queensland has welcomed nearly 120,000 net interstate migrants, more than triple than the next closest state, Western Australia (**Chart 6**).



#### Risks to the outlook

While international supply chain disruptions have largely eased, the ongoing war in Ukraine, as well as the conflict in the Middle East represent the major geopolitical risks to the outlook, especially in relation to key commodity prices such as oil and therefore energy costs. Recent weakness in the Chinese economy also presents a potential risk to the outlook.

In addition, both at the national and international level, the combination of high inflation and monetary policy tightening pose ongoing downside risks to economic growth. While inflation rates have trended downwards and expectations are that the peak in interest rates is close, it will take some time for these risks to fully dissipate.

Domestically, the recent declaration of an El–Niño weather event in Australia poses a significant downside risk to agricultural output and exports over the forecast period.

## **FISCAL OVERVIEW**

The key fiscal aggregates of the General Government Sector are outlined in **Table 3**.

Table 3: Key fiscal aggregates<sup>1</sup>

	2022–23 Actual \$ million	2023–24 Budget \$ million	2023–24 Update \$ million	2024–25 Projection \$ million	2025–26 Projection \$ million	2026–27 Projection \$ million
General Government Sector						
Revenue	89,810	82,079	85,788	84,131	84,378	87,486
Expenses	75,880	84,261	85,926	84,009	84,287	86,865
Net operating balance	13,930	(2,182)	(138)	122	91	621
PNFA <sup>2</sup>	9,899	9,347	11,332	13,205	12,491	12,055
Fiscal balance	8,092	(6,716)	(6,709)	(8,853)	(6,965)	(5,461)
Borrowing	53,726	65,479	63,373	76,841	86,388	96,758
Net debt	2,615	16,190	14,676	28,256	38,034	47,392

#### Notes:

Numbers may not add due to rounding. PNFA: Purchases of non–financial assets.

#### **Net Operating Balance**

Queensland achieved a record surplus of \$13.9 billion in 2022–23 following on from the prior record surplus of \$4.3 billion in the previous year. Stronger revenue, primarily driven by continued high commodity prices, has improved the fiscal outlook for 2023–24.

A General Government Sector net operating deficit of \$138 million is forecast for 2023–24, an improvement of \$2.044 billion compared to the operating deficit of \$2.182 billion forecast at the time of the 2023–24 Budget.

Modest operating surpluses are forecast for the General Government Sector across the remainder of the forward estimates as coal prices continue to normalise and the impact of higher royalty revenue in the near-term impacts Queensland's share of GST in later years.

Key revenues are stronger than forecast in the 2023–24 Budget driven by royalties in 2023–24 and stronger transfer duty and land tax from 2024–25 onwards. Supported by the improved revenue outlook, the government has expanded its range of cost-of-living measures providing a temporary boost to the First Home Owner Grant and in 2024–25, freezing the registration fee and traffic improvement fee components of motor vehicle registration costs and freezing public transport fares in 2024.

#### Reconciliation with 2023–24 Budget

**Table 4** provides a breakdown of the movements in the net operating balance since the 2023–24 Queensland Budget.

Table 4: Reconciliation of net operating balance, 2023–24 Budget to 2023–24 Budget Update<sup>1</sup>

	2023–24 Update \$ million	2024–25 Projection \$ million	2025–26 Projection \$ million	2026–27 Projection \$ million
2023–24 Budget net operating balance	(2,182)	135	206	377
Royalty and land rents revisions <sup>2</sup>	4,256	542	180	(192)
Taxation revisions	272	591	857	1,013
GST revisions	(202)	(289)	(358)	634
Net flows from the PNFC and PFC sector entities	86	327	(96)	(214)
Natural disaster revisions (DRFA <sup>3</sup> )	(566)	228	161	(15)
Revenue and Expense measures <sup>4</sup>	(605)	(972)	(644)	(516)
Other parameter adjustments <sup>5</sup>	(1,197)	(440)	(215)	(466)
2023–24 Budget Update net operating balance	(138)	122	91	621

#### Notes:

- 1. Numbers may not add due to rounding
- 2. Revisions include both royalties and land rents and therefore will not align with other sections focused only on royalties.
- 3. Disaster Recovery Funding Arrangements
- Reflects net operating balance impact of government decisions made since the 2023–24 Budget.
- 5. Refers to adjustments largely of a non–policy nature, primarily changes in interest paid on borrowings, actuarial adjustments to superannuation liabilities, depreciation, swaps, and deferrals.



#### Revenue

#### Overview

Total key state revenues (royalties, taxes, and GST) in 2023–24 are estimated to be \$4.248 billion (7.4 per cent) lower than in 2022–23 but \$4.336 billion (8.9 per cent) higher than estimated at the time of the 2023–24 Queensland Budget.

Over the later years of the forecast period, total key revenues have also been revised upwards, but more modestly, by \$854 million in 2024–25, \$690 million in 2025–26 and \$1.468 billion in 2026–27.

Reflecting this, total General Government Sector revenue in 2023–24 is estimated to be \$4.022 billion (4.5 per cent) lower than in 2022–23 but \$3.709 billion (4.5 per cent) higher than estimated at the time of the 2023–24 Queensland Budget.

The improved revenue outlook in 2023–24 primarily reflects upward revisions to coal and petroleum royalties, due to higher-than-expected global metallurgical coal and oil prices being received by Queensland's key commodity producers.

In addition, given key commodity exports are traded globally in \$US terms, a weaker than expected Australian dollar has contributed to the increased revenues.

Taxation revenue in 2023–24 and across the forecast period is also now expected to be somewhat stronger than anticipated at the time of the 2023–24 Budget. The improved outlook is due to stronger than anticipated collections across a number of taxes but, in particular, the sharper and earlier than expected turnaround in dwelling prices has led to upward revisions for transfer duty and land tax.

Beyond 2023–24, the upward revision to key revenues compared with the 2023–24 Budget estimates is more modest, reflecting the expected return of coal and oil prices to more sustainable levels over time, although the lower \$A exchange rate is expected to continue to support revenues across 2024–25 and 2025–26 as it gradually returns to its medium-term level.

The stronger than expected dwelling prices, and the expectation of resulting increases in land values, have led to solid upward revisions to transfer duty and land tax collections across the forward estimates, while the outlook in general for most other taxes remains largely consistent with that expected at the time of the 2023–24 Budget.

The higher-than-expected royalty revenue in the near-term will flow through to Queensland's GST share in later years. Queensland's GST revenue is expected to be lower than previously forecast in both 2024–25 and 2025–26. However, the impact on GST revenues is partially offset by the expected increases in tax revenues in other major states as reflected in their latest published budget forecasts.

When combined with Australian Government grants and other revenue sources, total General Government Sector revenue forecasts over the later years of the forecast period have been revised upwards by \$2.029 billion in 2024–25, \$1.520 billion in 2025–26 and \$1.895 billion in 2026–27.

**Chart 7** outlines the revisions to forecasts in key revenues (i.e. taxes, royalties and GST) since the 2023–24 Queensland Budget.

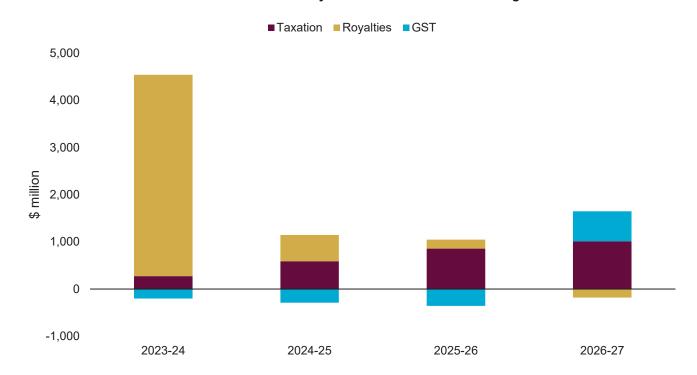


Chart 7: Revisions in key revenues since 2023-24 Budget

#### **Taxation**

Taxation revenue is estimated to total \$22.210 billion in 2023–24, \$1.609 billion (7.8 per cent) higher than received in 2022–23 and \$272 million (1.2 per cent) higher than estimated in the 2023–24 Queensland Budget. This modest revision to in tax revenues in 2023–24 reflects stronger than anticipated collections across a number of tax streams including payroll tax and duties.

Tax revenue is then expected to grow, on average, by around 5.9 per cent per annum over the 3 years ending 2026–27, reflecting broad-based growth across most key taxes.

This reflects the ongoing strength of the Queensland economy and labour market more broadly, while the unexpected strength in the property market is expected to support moderate upward revisions to transfer duty and land tax across the forward estimates period compared with the 2023–24 Budget.

Overall, compared with the 2023–24 Budget estimates, there have been upward revisions to total taxation revenue totalling \$2.733 billion over the 4 years to 2026–27.

### Royalties

Royalty revenue is expected to total \$11.388 billion in 2023–24, \$6.826 billion (37.5 per cent) lower than in 2022–23 but \$4.265 billion higher than forecast at the 2023–24 Budget.

This uplift in royalties in 2023–24 is primarily driven by stronger than expected coal royalties, reflecting the ongoing high coal prices being received by Queensland's coal producers.

As outlined at Budget, global coal prices are still expected to moderate from the exceptionally high levels experienced in 2022–23. However, the latest forecast recognises the continued strength in hard coking coal (HCC) prices since mid-2023 as well as the impacts of the continued weakness in the \$A/\$US exchange rate.

HCC prices have traded much higher in recent months than previously expected. Premium HCC spot prices averaged US\$264/t across the September quarter 2023. The recent increase in HCC prices has been driven by a range of largely temporary factors impacting production and resulting in supply tightness, evidenced in weaker export volumes of coking coal from Queensland.

However, the recent high coal prices are considered unsustainable with prices still expected to moderate substantially in 2024, as the current drivers of higher prices diminish, and international markets continue to adjust.

The HCC price is now expected to return to medium term levels of US\$175/t by December 2024, slightly later than the 2023–24 Budget expectation of returning to this level by March quarter 2024, thereby also supporting slightly higher coal royalty revenues than previously forecast in 2024–25.

There is a general consensus among most forecasters that coal prices will decline significantly over the coming years, although there are differences around the expected timing and magnitude of this decline.

The 2023–24 Budget Update forecasts reflect a slightly quicker adjustment of HCC prices to medium term levels than some forecasters, but the forecast prices across the forward estimates period are consistently higher than those currently forecast by the Commonwealth Treasury. A comparison of HCC price forecasts with other key forecasters is shown below (**Chart 8**).

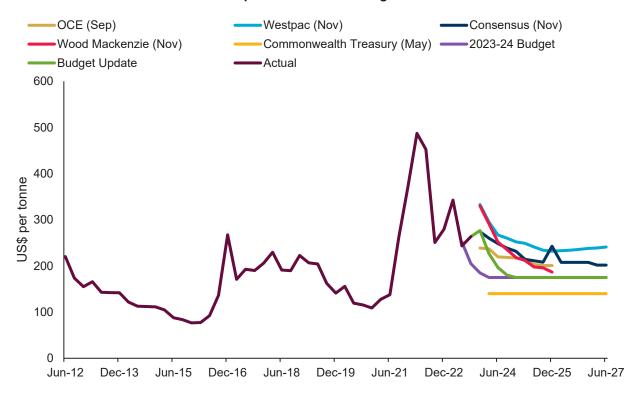


Chart 8: Comparison of hard coking coal forecasts

#### Notes:

- 1. Actual prices up to September quarter 2023, estimates/forecasts for December quarter 2023 onwards
- 2. Spot prices used where possible. Where spot prices are unavailable, contract prices have been used.

Sources: Commonwealth Treasury, Consensus Economics, OCE, Westpac, Wood Mackenzie and Queensland Treasury

Conversely, PCI (pulverised coal injection) coal prices fell by more than anticipated, with PCI spot prices averaging US\$168/t (A\$257/t) across September quarter 2023, due to Russian PCI coal re-entering the global market more quickly than expected.

In terms of volumes, a slightly weaker outlook for industrial production of Queensland's major trading partners since the 2023–24 Budget has resulted in a downward revision to metallurgical coal export volumes across the later years of the forecast period. However, in contrast, thermal coal export volumes have been upgraded slightly, reflecting increased thermal coal exports to China.

Thermal coal prices have tracked broadly in line with Budget forecasts since mid-2023 and are still expected to reach a mid-term anchor of US\$120/t by September 2024, as forecast in the 2023–24 Budget.

The new progressive coal royalty rates, introduced on 1 July 2022, generated additional royalty revenue of around \$5.8 billion in 2022–23, reflecting the impacts of the sustained high global prices during the year, with coal producers also enjoying the benefits of exceptionally high revenues.

The recent strength in HCC prices is estimated to result in a revenue uplift due to the new progressive coal royalty rates of around \$2.8 billion in 2023–24 (compared to \$783 million expected in the 2023–24 Budget). As coal prices moderate beyond 2023–24, the revenue attributed to the new tiers is forecast to be around \$280 million per annum on average across the 3 years to 2026–27 (slightly above the average of \$235 million per annum forecast at Budget).

Revenue from petroleum royalties is forecast to total \$1.650 billion in 2023–24, \$699 million (29.8 per cent) lower than 2022–23 but \$375 million higher than expected at the 2023–24 Budget.

This expected decline from 2022–23 levels is consistent with 2023–24 Budget expectations that oil prices, and therefore LNG prices, would unwind from recent highs. However, while global oil prices are still expected to moderate, this has not occurred as quickly as anticipated, leading to higher-than-expected petroleum royalties.

The long-term nature of LNG contracts mean LNG prices are expected to remain elevated for longer, leading to an upward revision of 13.8 per cent in petroleum royalties in 2024–25 compared to Budget, which is also supported by the lower \$A. LNG prices and petroleum royalties are then expected to decline across the forecast period.

As discussed earlier in terms of the economic outlook, the current conflict in the Middle East could pose a potential risk to global oil prices going forward, and any material or sustained change in oil prices would flow through to LNG prices and, therefore, petroleum royalties.

#### **GST**

Queensland's GST revenue is estimated to total \$19.275 billion in 2023–24, \$969 million (5.3 per cent) higher than in 2022–23 but \$202 million (1.0 per cent) lower than forecast at Budget.

This increase compared to the previous year is primarily driven by forecast growth in the national GST pool. However, the downward revision from Budget reflects the expectation that GST collections across 2023–24 will be lower than previously anticipated.

GST revenue is forecast to be \$18.238 billion in 2024–25 and remain more subdued at \$18.570 billion in 2025–26, reflecting the flow-on impacts of the higher state revenues in the near term on Queensland's GST share in the later years.

Given the higher-than-expected royalties revenue in 2023–24, Queensland's GST revenue is now forecast to be slightly lower in 2024–25 and 2025–26 than forecast in the Budget.

However, GST revenue is forecast to rebound solidly in 2026–27, growing by 11.5 per cent to \$20.704 billion, driven by ongoing growth in the national GST pool and the expectation that the impact on Queensland's GST share from the high coal royalties in recent years will begin to subside.

In early 2024, the Commonwealth Grants Commission is expected to deliver its recommended relativities for distributing the GST among states and territories for the 2024–25 financial year.

## Box 3: Investing Queensland's resources windfall

Since mid-2021, Queensland's coal producers have enjoyed unprecedented benefits from an exceptional surge in global coal prices.

ABS data shows the value of Queensland coal exports totalled \$71.6 billion in 2021–22, almost triple the \$24.7 billion in coal exports in 2020–21. Coal producers continued to enjoy the benefits of exceptionally high global coal prices in 2022–23, with the value of Queensland coal exports totalling \$72.4 billion.

The new coal royalty tiers announced by the Queensland Government in the 2022–23 Budget have meant that Queenslanders are getting a fair and reasonable return for the use of the state's valuable and limited resources in a period when coal mining companies are generating extraordinary revenues and profits.

The new progressive coal royalty rates, introduced on 1 July 2022, generated additional royalty revenue of around \$5.8 billion in 2022–23, reflecting the impacts of the sustained high global prices during the year, with coal producers also enjoying the benefits of exceptionally high revenues.

The recent strength in hard coking coal prices is estimated to result in a revenue uplift due to the new progressive tiers of around \$2.8 billion in 2023–24. As coal prices moderate beyond 2023–24, the revenue from the new tiers is forecast to average around \$280 million per annum across the 3 years to 2026–27.

In the 2023–24 Budget, the government outlined how the additional royalty revenue due to the extended period of high prices had allowed the investment of more than \$16 billion towards economic and social infrastructure and essential services across all regions of the state, including coal-producing regions.

The increased revenues from progressive coal royalties have also given the government the fiscal capacity to deliver nation-leading cost-of-living support to Queensland households through electricity rebates and free kindergarten.

Since the 2023–24 Budget, including announcements in the 2023–24 Budget Update, the ongoing strength in coal prices and resulting royalties from the new progressive coal royalty tiers has enabled the government to provide substantial additional investment across Queensland's regions, including:

- an additional \$30 million Backing Bush Communities Fund for workforce training and invasive species management and community projects
- an additional \$79.1 million for a new mental health facility in Rockhampton
- up to \$30 million to accelerate development of resource projects in the North West Minerals Province in the next 5 years
- up to \$20 million for an economic structural adjustment package for Mount Isa and North West Queensland
- \$1.4 million for Regional Job Expos to showcase current and future employment opportunities in regions.

The uplift in coal royalty revenue is also supporting the expansion and continuation of existing programs such as:

- \$100 million to boost the upcoming 2024–27 Works for Queensland round for a total round of \$300 million so regional councils can deliver more local infrastructure
- \$18.8 million to continue the Abandoned Mine Land Program
- \$70 million to increase the Queensland Critical Mineral and Battery Technology Fund to support the development of the critical mineral and battery technology industries
- \$7 million for drought preparedness grants.

The Queensland Government is also utilising the revenue uplift from coal royalties to support several significant statewide programs, including:

- \$210 million to temporarily double the First Home Owner Grant to \$30,000 for eligible first home purchases
- \$23 million in funding for emergency housing support
- \$7.1 million for the Manufacturing Energy Efficient Grant program.

#### **Expenses**

In 2023–24, General Government expenses are estimated to be \$85.926 billion, compared to the 2023–24 Budget estimate of \$84.261 billion. The increase largely arises from technical adjustments such as increased depreciation following revaluations of infrastructure in 2022–23, as well as around \$600 million for a range of measures such as disaster relief, housing and support for victims of crime.

The 2023–24 Budget included a substantial increase in expenses in 2023–24 for largely temporary factors including significant Disaster Recovery Funding Arrangements expenses for the South East Queensland rainfall and flooding event in the summer of 2022, Cost of Living Adjustment (COLA) payments for public sector enterprise bargaining agreements and \$1.483 billion in additional electricity support to households and small businesses facing cost-of-living pressures.

General Government Sector expenses are expected to decline by 2.2 per cent in 2024–25 as most of the cost-of-living measures announced in the 2023–24 Budget are targeted to addressing inflationary pressures within 2023–24.

Across the forward estimates, General Government expenses have increased since the 2023–24 Budget, supported by the stronger than expected revenue outlook. The government has expanded the range of cost-of-living measures available to Queensland families and small businesses to include: boosting the First Home Owner Grant, freezing the registration fee and traffic improvement fee components of Motor Vehicle Registration costs in 2024–25, and freezing public transport fares in 2024.

Other key policy measures increasing expenses across the forward estimates include:

- a support package for educational engagement for a range of students, including those needing additional support to remain engaged or become re-engaged in learning and those involved in youth justice.
- · strengthening support for victims of crime
- advancing Queensland's Quantum and Advanced Technologies Strategy
- extending support to non-government organisations and community programs that provide services to keep Queenslanders safe
- a support package for workers impacted by the closure of Glencore's Mount Isa Copper Operations and Lady Loretta Zinc Mine
- implementing the Service Queensland Action Plan (2023 to 2028) to create a digital wallet, provide ongoing support for the Digital Licence App, facilitate customer movement to the Queensland Digital Identify platform and to prepare for modernising the transport registration.

General Government expenses are estimated to grow at an average annual rate of 3.4 per cent over the 4 years to 2026–27. Excluding royalty revenue, revenue is forecast to grow at an average annual rate consistent with expenses growth.

#### **Emerging Fiscal Pressures**

Beyond general uncertainties related to budget parameter assumptions key emerging fiscal issues include:

- Risks to the longer–term outlook for Queensland's GST revenue beyond 2029–30 resulting from the changes made to the system of GST revenue distribution by the Australian Government in 2018. The outcomes from the Commonwealth Grant Commission's 2025 Methodology Review will also impact GST shares from 2025–26.
- Queensland's fiscal position is exposed to decisions made by the Australian Government, including not
  renewing funding for National Partnership payments where there are ongoing community service needs that
  must be met. The high-level outcomes of the National Cabinet Meeting of 6 December, with respect to a boost
  to health funding and additional State contribution on the National Disability Insurance Scheme, still need to be
  detailed and assessed. The full implications of the Commonwealth's Infrastructure Review will also need to be
  assessed as details are confirmed and further dialogue with the Australian Government continues.
- Adverse weather events which are likely to occur in future with the resulting damage expected to impact on the
  delivery of state initiatives, noting disaster—related expenses are shared with the Australian Government under
  Disaster Recovery Funding Arrangements (DRFA).



- Challenges arising from delivering significant capital investment in the medium term, including the transformation of the energy system away from reliance on coal-fired generation, meeting future water demand, and preparing to host the Brisbane 2032 Olympic and Paralympic Games.
- The government has a potential liability with respect to compensation arising from acts that have extinguished or impaired native title since 1975.

#### **Balance Sheet**

#### Box 4: Net debt

Net debt is a key metric for examining the soundness of a government's fiscal position. The net debt measure is the preferred metric for governments, including the Australian Government. Queensland's disciplined fiscal strategy is establishing the path to stabilising its net debt burden and returning to operating surpluses.

Net debt forecasts for 2023–24 have improved from \$39.2 billion in the 2021–22 Budget to \$16.2 billion in the 2023–24 Budget. Further improvement is forecast in the 2023–24 Budget Update with net debt dropping to \$14.7 billion (**Chart 9**).

Chart 9: Net debt for 2023–24

40
35
30
25
20
15
10
2021–22 Budget 2022–23 Budget 2023–24 Budget 2023–24 Budget Update

Queensland's General Government net debt relative to revenue compares favourably to New South Wales and Victoria (**Chart 10**). For example, Queensland's net debt ratio of 54 per cent in 2026–27 compares to 93 per cent in New South Wales and 172 per cent in Victoria.



Chart 10: Net debt to revenue of major states 1,2

Notes:

- 1. Source: Budget Paper No. 1 Budget Statement Budget 2023–24 (nsw.gov.au)
- 2. Source: Victoria 2023–24 State Budget Strategy and Outlook (vic.gov.au)



#### General Government Sector Debt

Net debt is expected to reach \$14.676 billion by 30 June 2024, which is \$1.514 billion lower than anticipated at the 2023–24 Queensland Budget. The improvement in net debt arises mainly from the improved operating cash flows in 2022–23 which lowered net debt rolling forward from the 2022–23 outcome.

General Government Sector borrowing is estimated to be \$63.373 billion by 30 June 2024, which is \$2.1 billion lower than projected in the Budget.

Borrowings are expected to increase over the forward estimates to fund the state's large and transformative capital program. This will also see net debt rise over time.

Significant equity funding is being provided from the General Government Sector to the Public Non-financial Corporations Sector, primarily for the *Queensland Energy and Jobs Plan* and water infrastructure as projects come online.

#### Public Non–financial Corporations Sector Debt

Public Non-financial Corporations (PNFC) Sector debt is primarily held by government—owned operations and is supported by income—generating assets including key pieces of economic infrastructure.

Borrowing with Queensland Treasury Corporation (QTC) of \$44.316 billion is projected for 30 June 2024 in the PNFC Sector, \$1.353 billion higher than the 2023–24 Budget, largely due to the timing of capital purchases.

Along with leases and other similar arrangements of \$687 million and securities and derivatives of \$1.526 billion (impacted by electricity prices), total PNFC Sector borrowing is expected to be \$46.528 billion by 30 June 2024.

Borrowing with QTC will also fund the projected capital spending of government—owned corporations for the *Queensland Energy and Jobs Plan*.

#### **Capital Program**

The Non-financial Public Sector (NFPS) capital program for the period 2023–24 to 2026–27 is \$96.220 billion. The capital program comprises \$82.516 billion of purchases of non-financial assets (PNFA), \$11.475 billion of capital grant expenses, and acquisitions of non-financial assets under finance leases and similar arrangements of \$2.229 billion.

Changes to the NFPS capital program since the 2023–24 Budget include a provision for replacing the existing bus fleet with Zero Emission Buses, acceleration of the Queensland Train Manufacturing Program and delivery of the Australian Government funded Housing Acceleration Program. The roll out of the *Queensland Energy and Jobs Plan* continues, with \$19 billion of renewable energy projects budgeted over the forward estimates.

The impact of the Australian Government's Infrastructure Investment Program review continues to be assessed. It is expected that the outcome will, in the medium term, significantly reduce the Australian Government's share of funding for Queensland's future transport infrastructure. Indications are the Australian Government will move from funding 80 per cent of regional transport infrastructure to a 50:50 funding basis with the state.

#### INTERGOVERNMENTAL FINANCIAL RELATIONS

#### Australian Government payments

Australian Government payments contribute to Queensland's ability to meet its service delivery and infrastructure responsibilities. The 2 main forms of payment are 'Payments for specific purposes' and 'General revenue assistance'. Together, Australian Government payments make up around 48 per cent of Queensland's total revenue.

Payments for specific purpose are arranged through Commonwealth-State agreements and cover a wide range of policy purposes. Major agreements include the National Health Reform Agreement, National Disability Insurance Scheme, National Housing and Homelessness Agreement, National School Reform Agreement and the National Skills Agreement. The main source of general revenue assistance is the distribution of goods and services tax (GST) revenue.

In the 2023–24 Federal Budget delivered in May 2023, the Australian Government estimated the Queensland Government would receive \$39.3 billion in 2023–24 comprising: \$18.6 billion in payments for specific purposes; \$1.2 billion in other Australian Government grants (including payments to Queensland Government agencies for Australian Government own-purpose expenditure); and \$19.5 billion in payments for general purposes.

#### Changes to the Infrastructure Investment Program

On 16 November 2023, the Australian Government released the outcomes of its Independent Strategic Review of the Infrastructure Investment Program (the Review), including a summary of changes to funding for projects.

Initial analysis on the outcomes of the Review suggests a negative financial impact for Queensland due to various factors, such as, the Australian Government moving away from funding 80 per cent of projects in regional areas, introducing caps on road corridors, categorising a number of existing project commitments to be subject to further planning, and proposing to cancel federal funding for some projects entirely.

While the Australian Government has released the Review outcomes, release of the Federal Mid-Year Economic and Fiscal Outlook (MYEFO) is yet to occur. Release of the Australian Government's MYEFO will allow for further dialogue with the Australian Government. The Queensland Government will then be better positioned to more fully consider and respond to the ongoing financial implications for Queensland's transport capital program.



# Box 5: Australian Government changes to Horizontal Fiscal Equalisation (HFE) and extension of the No Worse off Guarantee

Each year, the Commonwealth Grants Commission recommends to the Australian Government how GST should be distributed to states and territories for horizontal fiscal equalisation (HFE). The HFE methodology allocates a varying amount of GST to each state and territory depending on its fiscal capacity to deliver a similar standard of services and infrastructure to its population, no matter where they live.

In 2018, the previous Australian Government legislated changes to HFE, including: that states will equalise to the stronger of New South Wales or Victoria, rather than the state with the greatest fiscal capacity; that a relativity floor would be introduced; and that the Australian Government would provide a permanent boost to the GST pool. These changes are being gradually introduced over a 6-year transition period from 2021–22 to 2026–27.

Given the potentially significant implications of these changes for the GST received by individual states in any given year, the Australian Government also introduced a "No Worse Off Guarantee" (NWOG) over the transition period, which provides supplementary payments to any state that receives less GST under the new system than it would have received under the previous system.

The 2023–24 Federal Budget estimated Queensland's NWOG payment for 2023–24 will be \$1.121 billion.

Under the new arrangements, the NWOG was scheduled to end in 2026-27, which would have resulted in most states and territories, including Queensland, facing significant revenue reductions from 2027–28 onwards.

However, on 6 December 2023, National Cabinet agreed to extend the NWOG payments by a further 3 years, to 2029–2030.

The agreement by the Australian Government to a temporary extension of the NWOG was welcomed and is beneficial in providing greater GST revenue certainty to states and territories for an extended period.

The extension of the NWOG was also critical to provide ongoing funding certainty to states and territories in order to allow time for the scheduled Australian Productivity Commission review of GST arrangements to be completed.

Queensland will continue to engage with the Australian Government and other jurisdictions in an effort to establish the NWOG as a permanent arrangement, to ensure that the changes introduced by the previous Australian Government do not result in any significant decrease in ongoing revenue over the longer term.

#### **GOVERNMENT FISCAL PRINCIPLES**

The government's fiscal strategy is guided by the Charter of Fiscal Responsibility (the Charter) fiscal principles and objective measures supporting the restoration of fiscal buffers. An update of progress towards achievement of medium-term goals is outlined below.

Principle 1 – Stabilise the General Government Sector net debt to revenue ratio at sustainable levels in the medium term, and target reductions in the net debt to revenue ratio in the long term

Stabilising debt at a sustainable level is key to having capacity to invest in infrastructure and respond to future external shocks.

Since the development of the current Charter as part of the 2021–22 Budget, significant progress has been made against Fiscal Principle 1. Revenue strength in 2022–23 resulted in a lower debt requirement in that year with a net debt to revenue ratio outcome of 3 per cent, a significant reduction from the 15 per cent outcome for 2021–22.

The downwards revisions to net debt since the 2021–22 Budget are the result of the prudent management of the unprecedented, but short term, revenue uplifts experienced over successive budget cycles. This has allowed the establishment of a buffer to accommodate additional borrowings over later years to fund Queensland's large capital program.

The 2023–24 Budget Update results in the ratio being broadly consistent with the 2023–24 Budget. It is expected to be 17 per cent in 2023–24 and is forecast to reach 54 per cent in 2026–27.

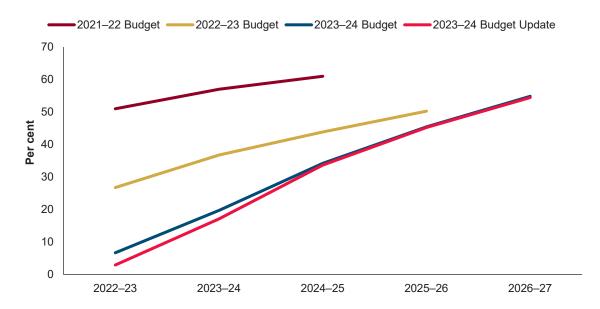


Chart 11: Ratio of General Government net debt to revenue

Queensland's net debt to revenue ratio of 17 per cent in 2023–24 compares favourably to that of its peers. Based on 2023–24 Budget estimates, the net debt to revenue ratio in 2023–24 is 82 per cent for New South Wales and 152 per cent for Victoria.

Principle 2 – Ensure that average annual growth in General Government Sector expenditure in the medium term is below the average annual growth in General Government Sector revenue to deliver fiscally sustainable net operating surpluses

Maintaining a lower rate of expenses growth than revenue growth will in general ensure the restoration of an operating surplus and assist debt stabilisation.

Revenue growth over the forward estimates continues to reflect significant volatility driven by some temporary factors. While royalties have been boosted in the last few years from high commodity prices, they are expected to normalise at much lower levels.

With royalties continuing to be a very volatile source of revenue, an adjusted measure removing royalties is reported to better reflect underlying growth. Excluding royalties revenue, revenue and expenses are expected to grow at a consistent average annual rate of 3.4 per cent over the 4 years to 2026–27. Across the 5 years to 2026–27, average revenue growth is expected to be 4.6 per cent, compared to expenses growth of 4.4 per cent.

Principle 3 – Target continual improvements in net operating surpluses to ensure that, in the medium term, net cash flows from investments in non-financial assets (capital) will be funded primarily from net cash inflows from operating activities. The capital program will focus on supporting a productive economy, jobs, and ensuring a pipeline of infrastructure that responds to population growth

Capital investment supporting jobs and enhances productivity remains a key priority. The 2023–24 Budget Update includes a current capital program of \$96.2 billion over the 4 years to 2026–27. The capital program supports service delivery and the productive flow of goods and services to the community and economy. Enhancements that have been incorporated into the capital program in recent budgets include delivering increased health system capacity, decarbonisation of the state's energy system, improving water security and preparing for the Brisbane 2032 Olympic and Paralympic Games.

Funding a large capital program primarily through operating cash surpluses rather than additional borrowings is key to stabilising net debt. However, volatility in revenue growth combined with the profile of capital expenditure, which is uneven by nature, means a degree of volatility can be expected in the outcomes for Fiscal Principle 3 on an individual year basis.

In 2022–23, net cash inflows from operating activities greatly exceeded investments in non-financial assets. In 2023–24 the ratio is expected to reduce to 35 per cent and then reach 47 per cent in 2026–27.

On average across the period 2022–23 to 2026–27, 66 per cent of the capital program will be funded from net cash inflows from operating activities.

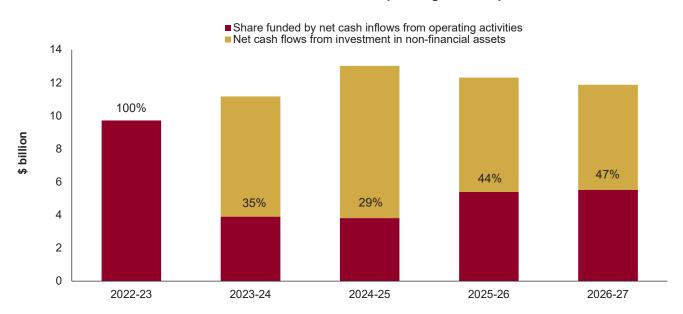


Chart 12: Share of General Government Sector investments in non-financial assets funded from operating cash surpluses

# Principle 4 – Maintain competitive taxation by ensuring that, on a per capita basis, Queensland has lower taxation than the average of other states

This principle directly measures Queensland's competitiveness relative to other jurisdictions, providing a meaningful indication of the comparative impact of Queensland's tax regime and policies.

Based on the latest available outcomes, Queensland's taxation per capita was \$708 less than the average of other jurisdictions in 2021–22. On average, Queenslanders paid \$1,073 less tax than New South Wales residents and \$919 less than Victorian residents.

Using the latest forecasts, Queensland's taxation per capita of \$4,048 in 2023–24 compares favourably to the average of other jurisdictions of \$4,821 per capita. **Chart 13** demonstrates that Queensland is expected to maintain a highly competitive tax environment.

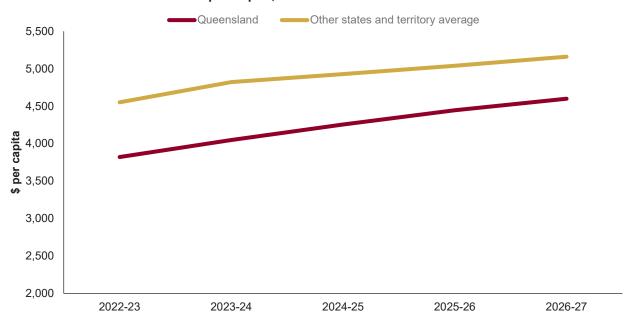


Chart 13: Taxation per capita, Queensland and other states and territories

Principle 5 – Target the full funding of long-term liabilities such as superannuation and workers' compensation in accordance with actuarial advice

The full funding of superannuation and other long-term liabilities is a long-standing Queensland Government priority and a key element of Queensland's financial management.

The triennial actuarial investigation of the Defined Benefit Fund as at 30 June 2021 found it to be in surplus. As at 30 June 2023, WorkCover Queensland was fully funded.

# **UNIFORM PRESENTATION FRAMEWORK**

Table 5: General Government Sector Operating Statement<sup>1</sup>

		2022–23	2023–24	2023–24	2024–25	2025–26	2026–27
		Outcome	Budget	Update	Projection	Projection	Projection
		\$ million	\$ millior				
	Revenue from Transactions						
	Taxation revenue	20,601	21,938	22,210	23,716	25,142	26,40
	Grants revenue	38,335	39,643	38,401	39,149	39,107	41,42
	Sales of goods and services	6,483	6,921	7,090	7,140	7,228	7,03
	Interest income	3,226	3,206	3,376	3,366	3,352	3,40
	Dividend and income tax equivalent income	1,007	1,521	1,674	2,280	1,838	1,8
	Other revenue	20,160	8,850	13,038	8,480	7,710	7,39
	Total Revenue from Transactions	89,810	82,079	85,788	84,131	84,378	87,4
ess	Expenses from Transactions						
	Employee expenses	30,557	32,175	32,541	33,088	34,155	35,2
	Superannuation expenses						
	Superannuation interest cost	776	721	788	755	684	6
	Other superannuation expenses	3,756	4,188	4,245	4,307	4,435	4,5
	Other operating expenses	20,014	22,969	23,912	21,831	21,652	22,2
	Depreciation and amortisation	5,018	5,039	5,285	5,401	5,607	5,9
	Other interest expenses	1,688	1,974	1,978	2,614	3,265	3,9
	Grants expenses	14,072	17,195	17,178	16,014	14,489	14,2
	Total Expenses from Transactions	75,880	84,261	85,926	84,009	84,287	86,8
qual	s Net Operating Balance	13,930	(2,182)	(138)	122	91	62
lus	Other economic flows - included in operating result	198	(40)	(61)	(249)	(201)	(14
qual	s Operating Result	14,128	(2,222)	(199)	(127)	(110)	4
Plus	Other economic flows - other movements in equity	40,221	3,785	4,259	2,753	2,951	3,0
qual	s Comprehensive Result - Total Change In Net Worth	54,349	1,563	4,060	2,626	2,841	3,5
	KEY FISCAL AGGREGATES						
	Net Operating Balance	13,930	(2,182)	(138)	122	91	62
ess	Net Acquisition of Non-financial Assets						
	Purchases of non-financial assets	9,899	9,347	11,332	13,205	12,491	12,0
	Less Sales of non-financial assets	181	276	163	185	180	1
	Less Depreciation	5,018	5,039	5,285	5,401	5,607	5,93
	Plus Change in inventories	79	(35)	(27)	50	1	(4
	Plus Other movements in non-financial assets	1,058	538	712	1,306	352	18
	Equals Total Net Acquisition of Non-financial Assets	5,838	4,534	6,570	8,975	7,056	6,08
aual	s Fiscal Balance	8,092	(6,716)	(6,709)	(8,853)	(6,965)	(5,46

1. Numbers may not add due to rounding.

Table 6: Public Non-financial Corporations Sector Operating Statement<sup>1</sup>

		2022–23	2023–24	2023–24	2024–25	2025–26	2026–27
		Outcome \$ million	Budget \$ million	Update \$ million	Projection \$ million	Projection \$ million	Projection \$ million
		<b>Ф</b> ППППОП	φ IIIIIIIOII	φ IIIIIIOII	ф ППППОП	φ IIIIIIOII	ф ПППОП
	Revenue from Transactions						
	Grants revenue	912	805	855	815	791	753
	Sales of goods and services	14,735	13,664	13,525	14,686	15,682	16,966
	Interest income	117	94	139	129	110	79
	Other revenue	506	1,183	876	635	306	250
	Total Revenue from Transactions	16,270	15,746	15,396	16,265	16,889	18,054
ess	Expenses from Transactions						
	Employee expenses	2,532	2,692	2,722	2,936	3,025	3,05
	Superannuation expenses	,	,	,	,	- , -	-,
	Superannuation interest cost	(17)					
	Other superannuation expenses	308	320	347	385	403	41
	Other operating expenses	7,608	6,575	6,793	6,113	5,984	6,239
	Depreciation and amortisation	2,720	3,195	3,112	3,354	3,731	4,04
	Other interest expenses	1,675	1,807	1,848	2,008	2,284	2,55
	Grants expenses	29	25	27	27	21	2,00
	Other property expenses	369	502	442	600	498	498
	Total Expenses from Transactions	15,222	15,116	15,291	15,424	15,946	16,83
	·	·		·	·		·
qual	s Net Operating Balance	1,048	630	105	841	943	1,22
Plus	Other economic flows - included in operating result	(574)	691	725	433	(64)	(452
qual	s Operating Result	474	1,320	831	1,275	879	77
Plus	Other economic flows - other movements in equity	3,316	2,378	3,944	2,688	1,908	2,42
Equal	s Comprehensive Result - Total Change In Net Worth	3,790	3,698	4,775	3,963	2,787	3,19
	KEY FISCAL AGGREGATES						
	Net Operating Balance	1,048	630	105	841	943	1,223
.ess	Net Acquisition of Non-financial Assets						
	Purchases of non-financial assets	4,497	5,849	6,587	8,186	8,745	9,96
	Less Sales of non-financial assets	63	5	11	10	18	
	Less Depreciation	2,720	3,195	3,112	3,354	3,731	4,04
	Plus Change in inventories	129	(37)	49		2	
	Plus Other movements in non-financial assets	108	795	825	85	83	8
	Equals Total Net Acquisition of Non-financial Assets	1,952	3,408	4,339	4,907	5,081	6,00
			(2,778)		(4,066)		(4,77



Table 7: Non-financial Public Sector Operating Statement<sup>1</sup>

		2022–23	2023–24	2023–24	2024–25	2025–26	2026–27
		Outcome	Budget	Update	Projection	Projection	Projection
		\$ million					
	Revenue from Transactions						
	Taxation revenue	20,189	21,553	21,803	23,278	24,662	25,89
	Grants revenue	38,352	39,693	38,462	39,222	39,162	41,47
	Sales of goods and services	18,161	17,557	17,587	18,575	19,646	21,16
	Interest income	3,312	3,279	3,459	3,455	3,450	3,47
	Dividend and income tax equivalent income	164	179	175	210	188	20
	Other revenue	20,644	9,664	13,545	9,113	8,014	7,64
	Total Revenue from Transactions	100,821	91,924	95,032	93,852	95,122	99,84
ess	Expenses from Transactions						
	Employee expenses	32,925	34,711	35,090	35,834	36,980	38,08
	Superannuation expenses						
	Superannuation interest cost	759	721	788	755	684	63
	Other superannuation expenses	4,063	4,507	4,592	4,692	4,838	4,96
	Other operating expenses	24,544	26,499	27,661	24,677	24,356	25,66
	Depreciation and amortisation	7,737	8,234	8,397	8,755	9,338	9,9
	Other interest expenses	3,107	3,551	3,554	4,352	5,275	6,1
	Grants expenses	13,206	16,098	16,044	15,299	13,774	13,6
	Total Expenses from Transactions	86,341	94,320	96,126	94,363	95,244	99,1
qual	s Net Operating Balance	14,480	(2,397)	(1,094)	(511)	(122)	7
lus	Other economic flows - included in operating result	(466)	580	664	185	(265)	(59
qual	s Operating Result	14,014	(1,816)	(430)	(326)	(387)	1:
Plus	Other economic flows - other movements in equity	40,333	3,379	4,490	2,953	3,228	3,38
qual	s Comprehensive Result - Total Change In Net Worth	54,347	1,563	4,060	2,626	2,841	3,50
	KEY FISCAL AGGREGATES						
	Net Operating Balance	14,480	(2,397)	(1,094)	(511)	(122)	7
ess	Net Acquisition of Non-financial Assets						
<b>-</b>	Purchases of non-financial assets	14,300	15,231	17,945	21,381	21,214	21,9
	Less Sales of non-financial assets	243	281	174	195	197	18
	Less Depreciation	7,737	8,234	8,397	8,755	9,338	9,98
	Plus Change in inventories	208	(72)	23	50	2	(4
	Plus Other movements in non-financial assets	1,167	1,333	1,537	1,391	435	27
	Equals Total Net Acquisition of Non-financial Assets	7,694	7,977	10,934	13,872	12,116	12,0
	s Fiscal Balance	6,786	(10,373)	(12,028)	(14,383)	(12,238)	(11,32

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Table 8: General Government Sector Balance Sheet<sup>1</sup>

	2022–23	2023–24	2023–24	2024–25	2025–26	2026–27
	Outcome	Budget	Update	Projection	Projection	Projection
	\$ million					
Assets						
Financial Assets						
Cash and deposits	2,357	846	976	801	763	779
Advances paid	1,239	1,540	1,540	1,656	1,710	1,77
Investments, loans and placements	49,426	48,638	48,495	47,825	48,540	49,56
Receivables	4,320	4,744	5,086	5,673	5,387	5,11
Equity						
Investments in other public sector entities	24,414	28,415	29,189	33,152	35,939	39,13
Investments - other	175	165	175	175	175	17
Total Financial Assets	81,930	84,347	85,460	89,281	92,515	96,54
Non-financial Assets						
Land and other fixed assets	322,812	296,744	331,485	342,686	351,863	360,17
Other non-financial assets	9,743	7,568	10,327	10,730	11,129	11,56
Total Non-financial Assets	332,554	304,312	341,812	353,417	362,992	371,74
Total Assets	414,484	388,659	427,272	442,697	455,506	468,28
Liabilities						
Payables	5,921	5,328	5,605	5,693	5,703	5,75
Superannuation liability	20,913	20,827	20,062	19,698	18,868	17,88
Other employee benefits	10,419	10,028	10,691	11,252	11,786	11,72
Advances received	1,909	1,734	2,314	1,696	2,660	2,75
Borrowing <sup>2</sup>	53,726	65,479	63,373	76,841	86,388	96,75
Other liabilities	17,622	14,489	17,195	16,858	16,601	16,39
Total Liabilities	110,511	117,886	119,239	132,038	142,006	151,27
Net Worth	303,973	270,774	308,033	310,659	313,500	317,00
Net Financial Worth	(28,581)	(33,538)	(33,779)	(42,757)	(49,492)	(54,73
Net Financial Liabilities	52,995	61,953	62,968	75,909	85,431	93,86
Net Debt	2,615	16,190	14,676	28,256	38,034	47,39
Notes:						
Numbers may not add due to rounding.						
2. Borrowing line comprised of:						
Borrowing with QTC	46,166	57,494	55,403	68,570	79,253	89,99
Leases and other similar arrangements	7,519	7,892	7,930	8,231	7,094	6,72
Securities and derivatives	41	93	41	41	41	4
	53,726	65,479	63,373	76,841	86,388	96,75



Table 9: Public Non-financial Corporations Sector Balance Sheet<sup>1</sup>

	2022–23	2023–24	2023–24	2024–25	2025–26	2026–27
	Outcome	Budget	Update	Projection	Projection	Projection
	\$ million					
Assets						
Financial Assets						
Cash and deposits	1,031	950	1,620	1,420	1,037	1,02
Advances paid	1,675	1,598	2,178	1,534	2,347	2,62
Investments, loans and placements	6,194	2,739	2,724	1,742	1,579	1,52
Receivables	2,742	2,419	2,906	3,085	3,229	3,31
Equity						
Investments - other		66	4	4	4	
Total Financial Assets	11,642	7,772	9,432	7,786	8,196	8,48
Non-financial Assets						
Land and other fixed assets	68,176	73,250	73,857	79,871	86,010	93,00
Other non-financial assets	4,707	1,470	4,436	4,182	3,926	3,82
Total Non-financial Assets	72,883	74,720	78,293	84,053	89,936	96,82
Total Assets	84,526	82,492	87,725	91,839	98,132	105,31
Liabilities						
Payables	2,105	2,717	2,816	3,502	3,149	3,33
Superannuation liability	(354)	(400)	(354)	(354)	(354)	(35
Other employee benefits	1,040	1,015	1,093	1,193	1,260	1,32
Deposits held	14	11	14	14	14	1
Advances received	25	3	24	24	23	2
Borrowing <sup>2</sup>	49,101	45,166	46,528	45,551	49,031	52,39
Other liabilities	11,185	8,596	11,420	11,762	12,075	12,45
Total Liabilities	63,117	57,109	61,541	61,692	65,198	69,18
Net Worth	21,409	25,383	26,184	30,147	32,934	36,12
Net Financial Worth	(51,474)	(49,338)	(52,109)	(53,906)	(57,001)	(60,69
Net Debt	40,240	39,893	40,044	40,892	44,104	47,26
Notes:						
Numbers may not add due to rounding.						
2. Borrowing line comprised of:						
Borrowing with QTC	43,276	42,963	44,316	44,642	48,400	51,87
Leases and other similar arrangements	367	653	687	626	556	48
Securities and derivatives	5,458	1,550	1,526	283	74	2
	49,101	45,166	46,528	45,551	49,031	52,3

Table 10: Non-financial Public Sector Balance Sheet<sup>1</sup>

	2022–23	2023–24	2023–24	2024–25	2025–26	2026–27
	Outcome	Budget	Update	Projection	Projection	Projection
	\$ million					
Assets						
Financial Assets						
Cash and deposits	3,388	1,796	2,596	2,221	1,799	1,799
Advances paid	1,215	1,542	1,567	1,683	1,539	1,74
Investments, loans and placements	55,619	51,377	51,218	49,567	50,120	51,08
Receivables	6,256	5,760	6,544	6,804	7,001	6,77
Equity						
Investments in other public sector entities	3,006	3,033	3,006	3,006	3,006	3,000
Investments - other	174	231	179	179	179	179
Total Financial Assets	69,657	63,738	65,109	63,460	63,643	64,58
Non-financial Assets						
Land and other fixed assets	390,987	369,993	405,341	422,556	437,873	453,17
Other non-financial assets	1,229	1,205	1,275	1,210	1,163	1,13
Total Non-financial Assets	392,216	371,198	406,617	423,766	439,035	454,31
Total Assets	461,873	434,937	471,726	487,226	502,679	518,899
Liabilities						
Payables	7,275	6,699	7,031	7,301	7,298	7,49
Superannuation liability	20,559	20,427	19,708	19,343	18,514	17,53
Other employee benefits	11,460	11,044	11,784	12,445	13,046	13,05
Deposits held	14	11	14	14	14	1-
Advances received	235	142	187	213	164	11
Borrowing <sup>2</sup>	102,821	110,638	109,894	122,385	135,412	149,14
Other liabilities	15,537	15,203	15,076	14,865	14,731	14,54
Total Liabilities	157,900	164,163	163,693	176,567	189,179	201,89
Net Worth	303,973	270,774	308,033	310,659	313,500	317,00
Net Financial Worth	(88,243)	(100,424)	(98,584)	(113,107)	(125,536)	(137,309
Net Financial Liabilities	91,249	103,458	101,589	116,113	128,541	140,31
Net Debt	42,848	56,077	54,714	69,141	82,132	94,64
Notes:						
Numbers may not add due to rounding.						
2. Borrowing line comprised of:						
Borrowing with QTC	89,442	100,457	99,718	113,212	127,653	141,86
Leases and other similar arrangements	7,887	8,545	8,616	8,857	7,651	7,21
Securities and derivatives	5,491	1,636	1,560	317	108	6
	102,821	110,638	109,894	122,385	135,412	149,14

Table 11: General Government Sector Cash Flow Statement<sup>1</sup>

	2022–23	2023–24	2023–24	2024–25	2025–26	2026–27
	Outcome \$ million	Budget \$ million	Update \$ million	Projection \$ million	Projection \$ million	Projection \$ million
	ψπιποπ	ΨΠΠΠΟΠ	ΨΠΠΠΟΠ	ψπιπιοπ	ψπιπιοπ	ψπιιιοπ
Cash Receipts from Operating Activities						
Taxes received	20,410	21,936	22,208	23,714	25,140	26,399
Grants and subsidies received	38,684	39,641	38,410	39,147	39,107	41,429
Sales of goods and services	6,886	7,196	7,616	7,541	7,681	7,762
Interest receipts	3,201	3,203	3,373	3,364	3,350	3,40
Dividends and income tax equivalents	922	1,080	989	1,755	2,185	1,73
Other receipts	22,502	9,790	15,314	10,336	10,044	9,743
Total Operating Receipts	92,604	82,846	87,910	85,856	87,508	90,470
Cash Payments for Operating Activities						
Payments for employees	(34,232)	(37,332)	(37,991)	(38,395)	(39,595)	(41,418
Payments for goods and services	(23,090)	(24,872)	(27,163)	(25,180)	(24,929)	(25,426
Grants and subsidies	(13,777)	(16,689)	(16,954)	(15,948)	(14,434)	(14,243
Interest paid	(1,616)	(1,892)	(1,897)	(2,516)	(3,155)	(3,85
Other payments	(4)					
Total Operating Payments	(72,719)	(80,786)	(84,006)	(82,039)	(82,113)	(84,94
Net Cash Inflows from Operating Activities	19,885	2,060	3,905	3,818	5,395	5,52
Cash Flows from Investments in						
Non-Financial Assets						
Purchases of non-financial assets	(9,899)	(9,347)	(11,332)	(13,205)	(12,491)	(12,05
Sales of non-financial assets	181	276	163	185	180	17
Net Cash Flows from Investments in						
Non-financial Assets	(9,718)	(9,071)	(11,170)	(13,020)	(12,311)	(11,87
Net Cash Flows from Investments in Financial						
Assets for Policy Purposes	(766)	(2,264)	(3,538)	(3,433)	(2,434)	(2,77
Net Cash Flows from Investments in Financial						
Assets for Liquidity Purposes	(8,035)	4,657	6,219	789	(640)	(99
Receipts from Financing Activities						
Advances received (net)	598	(46)	406	(616)	965	9
Borrowing (net)	(1,318)	4,437	2,796	12,288	8,985	10,03
Net Cash Flows from Financing Activities	(719)	4,391	3,203	11,672	9,951	10,13
Net Increase/(Decrease) in Cash held	647	(226)	(1,381)	(175)	(38)	1
Net cash from operating activities	19,885	2,060	3,905	3,818	5,395	5,52
Net cash flows from investments in non-financial assets	(9,718)	(9,071)	(11,170)	(13,020)	(12,311)	(11,87
Surplus/(Deficit)	10,167	(7,010)	(7,265)	(9,202)	(6,916)	(6,35
Derivation of ABS GFS Cash Surplus/Deficit						
Cash surplus/(deficit)	10,167	(7,010)	(7,265)	(9,202)	(6,916)	(6,35
Acquisitions under finance leases and similar arrangements	(849)	(814)	(992)	(647)	(180)	(
ABS GFS Cash Surplus/(Deficit) Including						
Finance Leases and Similar Arrangements	9,318	(7,824)	(8,258)	(9,849)	(7,096)	(6,35
Note:						

Table 12: Public Non-financial Corporations Sector Cash Flow Statement<sup>1</sup>

	2022–23	2023–24	2023–24	2024–25	2025–26	2026–27
	Outcome \$ million	Budget \$ million	Update \$ million	Projection \$ million	Projection \$ million	Projection \$ million
	ψ mmon	ψ mmon	Ψπιποπ	Ψπιποπ	ψ mmon	Ψ mmon
Cash Receipts from Operating Activities						
Grants and subsidies received	841	799	918	802	779	739
Sales of goods and services	17,092	15,616	15,656	16,707	17,789	19,218
Interest receipts	106	94	137	131	110	79
Other receipts	402	687	184	540	221	193
Total Operating Receipts	18,442	17,195	16,895	18,181	18,899	20,22
Cash Payments for Operating Activities						
Payments for employees	(2,750)	(2,953)	(3,016)	(3,221)	(3,361)	(3,40
Payments for goods and services	(9,727)	(8,331)	(9,070)	(8,240)	(8,279)	(8,36
Grants and subsidies	(29)	(25)	(27)	(27)	(21)	(2
Interest paid	(1,671)	(1,793)	(1,831)	(1,986)	(2,231)	(2,52
Other payments	(1,149)	(976)	(778)	(733)	(784)	(68)
Total Operating Payments	, ,	, ,	, ,	` ,	, ,	•
Total Operating Payments	(15,325)	(14,078)	(14,722)	(14,207)	(14,676)	(14,99
Net Cash Inflows from Operating Activities	3,117	3,117	2,172	3,974	4,223	5,23
Cash Flows from Investments in						
Non-Financial Assets						
Purchases of non-financial assets	(4,497)	(5,849)	(6,587)	(8,186)	(8,745)	(9,96
Sales of non-financial assets	63	5	11	10	18	
Net Cash Flows from Investments in						
Non-financial Assets	(4,434)	(5,844)	(6,577)	(8,176)	(8,727)	(9,95
Net Cash Flows from Investments in Financial						
Assets for Policy Purposes	(711)	(80)	(508)	644	(813)	(28
Net Cash Flows from Investments in Financial						
Assets for Liquidity Purposes	463	10	67	(29)	(22)	(3
Receipts from Financing Activities						
Advances received (net)	(1)	(1)	(1)	(1)	(1)	(
Borrowing (net)	2,202	521	1,384	517	3,740	3,40
Dividends paid	(246)	(474)	(453)	(1,061)	(1,474)	(1,15
Deposits received (net)	3		(100)	(1,551)	(.,,	(1,11
Other financing (net)	(523)	2,850	4,504	3,932	2,691	2,77
Net Cash Flows from Financing Activities	1,435	2,896	5,435	3,387	4,956	5,02
Net Increase/(Decrease) in Cash held	(130)	99	589	(200)	(383)	(1
Net cash from operating activities	2 4 4 7	2 117	2 172	2 074	4 222	
1 0	3,117	3,117	2,172	3,974	4,223	5,23
Net cash flows from investments in non-financial assets	(4,434)	(5,844)	(6,577)	(8,176)	(8,727)	(9,95
Dividends paid	(246)	(474)	(453)	(1,061)	(1,474)	(1,15
Surplus/(Deficit)	(1,563)	(3,201)	(4,857)	(5,264)	(5,978)	(5,88
Derivation of ABS GFS Cash Surplus/Deficit						
Cash surplus/(deficit)	(1,563)	(3,201)	(4,857)	(5,264)	(5,978)	(5,88
Acquisitions under finance leases and similar arrangements	(49)	(360)	(386)	(8)	(5)	(
ABS GFS Cash Surplus/(Deficit) Including						
Finance Leases and Similar Arrangements	(1,613)	(3,562)	(5,242)	(5,272)	(5,983)	(5,88
Note:						
Numbers may not add due to rounding.						



Table 13: Non-financial Public Sector Cash Flow Statement<sup>1</sup>

Cash Receipts from Operating Activities  Taxes received  Grants and subsidies received  Sales of goods and services Interest receipts  Dividends and income tax equivalents Other receipts  Total Operating Receipts  Cash Payments for Operating Activities	Outcome \$ million 20,002 38,701 20,825 3,279 101 22,843 105,752	Budget \$ million 21,552 39,679 19,401 3,276 169 10,511 94,588	21,802 38,466 19,849 3,456 156 15,522	23,277 39,208 20,586 3,453 186	24,661 39,151 21,786 3,448	Projection \$ million 25,889 41,461 23,727
Taxes received Grants and subsidies received Sales of goods and services Interest receipts Dividends and income tax equivalents Other receipts Total Operating Receipts	20,002 38,701 20,825 3,279 101 22,843	21,552 39,679 19,401 3,276 169 10,511	21,802 38,466 19,849 3,456 156	23,277 39,208 20,586 3,453	24,661 39,151 21,786	25,889 41,461
Taxes received Grants and subsidies received Sales of goods and services Interest receipts Dividends and income tax equivalents Other receipts Total Operating Receipts	38,701 20,825 3,279 101 22,843	39,679 19,401 3,276 169 10,511	38,466 19,849 3,456 156	39,208 20,586 3,453	39,151 21,786	41,461
Grants and subsidies received Sales of goods and services Interest receipts Dividends and income tax equivalents Other receipts Total Operating Receipts	38,701 20,825 3,279 101 22,843	39,679 19,401 3,276 169 10,511	38,466 19,849 3,456 156	39,208 20,586 3,453	39,151 21,786	41,461
Sales of goods and services Interest receipts Dividends and income tax equivalents Other receipts Total Operating Receipts	20,825 3,279 101 22,843	19,401 3,276 169 10,511	19,849 3,456 156	20,586 3,453	21,786	
Interest receipts Dividends and income tax equivalents Other receipts Total Operating Receipts	3,279 101 22,843	3,276 169 10,511	3,456 156	3,453		23,727
Dividends and income tax equivalents Other receipts Total Operating Receipts	101 22,843	169 10,511	156		3,448	
Other receipts  Total Operating Receipts	22,843	10,511		186		3,473
Total Operating Receipts			15,522		204	192
	105,752	94,588		10,864	10,240	9,889
ash Payments for Operating Activities			99,252	97,574	99,490	104,631
Payments for employees	(36,818)	(40,129)	(40,834)	(41,425)	(42,756)	(44,619
Payments for goods and services	(29,729)	(29,776)	(32,796)	(29,744)	(29,507)	(30,518
Grants and subsidies	(12,984)	(15,955)	(16,121)	(15,233)	(13,720)	(13,557
Interest paid	(3,036)	(3,455)	(3,458)	(4,231)	(5,112)	(6,089)
Other payments	(554)	(534)	(393)	(220)	(272)	(292
Total Operating Payments	(83,120)	(89,849)	(93,603)	(90,854)	(91,367)	(95,074)
let Cash Inflows from Operating Activities	22,631	4,738	5,649	6,720	8,123	9,557
cash Flows from Investments in						
Ion-Financial Assets						
Purchases of non-financial assets	(14,300)	(15,231)	(17,945)	(21,381)	(21,214)	(21,976
Sales of non-financial assets	243	281	174	195	197	183
Net Cash Flows from Investments in						
Non-financial Assets	(14,056)	(14,950)	(17,771)	(21,186)	(21,017)	(21,793)
let Cash Flows from Investments in Financial						
ssets for Policy Purposes	56	(314)	(344)	(108)	156	(192)
let Cash Flows from Investments in Financial						
ssets for Liquidity Purposes	(7,573)	4,667	6,286	760	(661)	(1,023)
to solute from Financina Astritica						
Receipts from Financing Activities	(20)	(47)	(47)	20	(40)	(40)
Advances received (net)	(28)	(47)	(47)	28	(48)	(48)
Borrowing (net)	885	4,958	4,181	12,804	12,725	13,443
Deposits received (net)	3 (4.404)					
Other financing (net)  Net Cash Flows from Financing Activities	(1,401) <b>(542)</b>	820 <b>5,731</b>	1,254 <b>5,388</b>	607 <b>13,439</b>	300 <b>12,977</b>	56 <b>13,451</b>
let Increase/(Decrease) in Cash held	516	(127)	(791)	(375)	(422)	
let cash from operating activities	22,631	4,738	5,649	6,720	8,123	9,557
let cash flows from investments in non-financial assets	(14,056)	(14,950)	(17,771)	(21,186)	(21,017)	(21,793
Surplus/(Deficit)	8, <b>575</b>	(14,950) (10,211)	(12,122)	(21,166) (14,466)	(21,017) ( <b>12,894)</b>	(21,793) (12,236)
Derivation of ABS GFS Cash Surplus/Deficit						
Cash surplus/(deficit)	8,575	(10,211)	(12,122)	(14,466)	(12,894)	(12,236
cash surplus/(deficit) cquisitions under finance leases and similar arrangements	(899)	(10,211)	(1,378)	(14,466)	(12,094)	
ABS GFS Cash Surplus/(Deficit) Including	(099)	(1,174)	(1,370)	(000)	(100)	(11
inance Leases and Similar Arrangements	7,676	(11,386)	(13,500)	(15,121)	(13,079)	(12,247
lote:	•				/	

# **ECONOMIC AND REVENUE ASSUMPTIONS**

The 2023–24 Budget Update is based in part on assumptions made about parameters, both internal and external to Queensland, which can impact directly on economic and fiscal forecasts.

The forward estimates in the 2023–24 Budget Update are framed on a no-policy-change basis. That is, the expenditure and revenue policies in place at the time of the Budget Update (including those announced in the Budget Update) are applied consistently throughout the forward estimates period.

# Key economic assumptions

Key economic assumptions underpinning the 2023-24 Budget Update include:

- Consistent with IMF projections, international economic growth is assumed to slow over the forecast horizon and be below the pre-COVID decade average.
- Interest rates are assumed to plateau at the current level in early 2024 for this monetary tightening cycle before starting to gradually ease thereafter.
- The A\$/US\$ exchange rate is assumed to trend gradually higher, reaching around US\$0.70 by mid-2025 and move towards the medium-term anchor of US\$0.75 thereafter.
- Brent oil prices to remain elevated in the near term and gradually ease towards a medium-term level of US\$75/bbl by the end of the forecast period.
- Residential property prices in Brisbane are expected to maintain modest growth over the forecast horizon.
- Consistent with historical trends, the drier than average conditions resulting from the current El-Niño weather
  pattern are generally expected persist in the near-term. A return to normal seasonal rainfall patterns is
  assumed thereafter.

# Taxation and royalty revenue

**Table 14** shows the main components of taxation and royalty revenue, and the forecast revenues for each component across the forward estimates.

Table 14: Taxation and royalty revenue<sup>1</sup>

	2022–23 Actual \$ million	2023–24 Budget \$ million	2023–24 Update \$ million	2024–25 Projection \$ million	2025–26 Projection \$ million	2026–27 Projection \$ million
Payroll tax and mental health levy	5,850	6,524	6,590	6,980	7,384	7,809
Transfer duty	5,240	5,385	5,402	5,921	6,380	6,754
Other duties	2,232	2,255	2,424	2,529	2,637	2,749
Gambling taxes and levies	1,911	2,015	2,000	2,096	2,182	2,271
Land tax	1,732	2,031	2,032	2,327	2,508	2,613
Motor vehicle registration	2,226	2,301	2,334	2,362	2,465	2,547
Other taxes	1,409	1,426	1,429	1,501	1,587	1,658
Total tax revenue	20,601	21,938	22,210	23,716	25,142	26,400
Royalties						
Coal	15,360	5,345	9,188	4,342	4,272	4,149
Petroleum <sup>2</sup>	2,350	1,275	1,650	1,391	1,222	1,053
Other royalties <sup>3</sup>	504	503	550	549	524	497
Total royalties	18,214	7,123	11,388	6,282	6,018	5,698
Land rents	181	195	186	189	193	198
Total royalties and land rents	18,395	7,318	11,574	6,471	6,211	5,895

### Notes:

- 1. Numbers may not add due to rounding.
- 2. Includes liquefied natural gas (LNG).
- 3. Includes base and precious metal and other mineral royalties.

# Royalty assumptions

**Table 15** below provides the 2023–24 Budget Update assumptions regarding coal royalties, which represent the bulk of Queensland's royalty revenue.

**Table 15: Royalty assumptions** 

	2022–23 Actual	2023–24 Update	2024–25 Projection	2025–26 Projection	2026–27 Projection
Tonnages – crown export¹ coal (Mt)	190	200	214	225	233
Exchange rate \$US per \$A <sup>2</sup>	0.67	0.66	0.69	0.72	0.75
Year average coal prices (\$US per tonne) <sup>3</sup>					
Hard coking	279	241	176	175	175
Semi-soft	259	142	123	123	123
Thermal	304	138	120	120	120
Year average oil price					
Brent (\$US per barrel) <sup>4</sup>	102	83	80	77	75

### Notes:

- 1. Excludes coal produced for domestic consumption and coal where royalties are not paid to the Government (i.e. private royalties). The 2023–24 estimate for domestic coal volume is approximately 25.5 Mt and private coal is 4.1 Mt.
- Year average.
- 3. Estimated year-average spot prices for highest quality coking and thermal coal. Lower quality coal can be sold below this price with indicative average prices for 2023–24 as follows: Hard coking US\$220 per tonne and thermal US\$114 per tonne.
- 4. Published Brent oil prices are lagged by 4 months to better align with royalty revenue.

# Exchange rate and commodity prices and volumes

Estimates of mining royalties are sensitive to movements in the A\$-US\$ exchange rate and commodity prices and volumes.

Contracts for the supply of commodities are generally written in US dollars. Accordingly, a change in the exchange rate impacts on the Australian dollar price of commodities and, therefore, expected royalty collections.

## Interest rates

The majority of General Government Sector debt is held under fixed interest rates and, therefore, the impact of interest rate variations on debt servicing costs in 2023–24 would be relatively modest, with the impact occurring progressively across the forward estimates.

# **KEY FISCAL AGGREGATES**

	2015–16	2016–17	2017–18	2018–19	2019–20	2020–21	2021–22	2022–23	2023–24	2024–25	2025–26	2026–27
	Actual <sup>1</sup>	Actual <sup>1</sup>	Actual <sup>1</sup>	Actual¹	Actual¹	Actual¹	Actual¹	Actual	Update	Projection	Projection	Projection
	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million	\$ million
General Government												
Total revenue	50,780	56,194	58,087	59,828	57,778	62,791	74,185	89,810	85,788	84,131	84,378	87,486
Tax revenue	12,547	12,919	13,244	14,165	14,585	16,249	20,011	20,601	22,210	23,716	25,142	26,400
Total expenses	50,112	53,369	56,337	58,843	63,505	63,706	69,902	75,880	85,926	84,009	84,287	86,865
Employee expenses	20,045	21,258	22,681	24,019	25,662	26,385	28,068	30,557	32,541	33,088	34,155	35,239
Net operating balance	899	2,825	1,750	985	(5,728)	(915)	4,284	13,930	(138)	122	91	621
Capital purchases	4,044	4,620	5,126	5,764	906'9	6,682	7,878	668'6	11,332	13,205	12,491	12,055
Net capital purchases	1,163	2,265	2,337	3,192	3,436	3,942	4,356	5,838	6,570	8,975	7,056	6,082
Fiscal balance	(495)	260	(287)	(2,207)	(9,164)	(4,857)	(72)	8,092	(6,709)	(8,853)	(6,965)	(5,461)
Borrowing with QTC	34,200	31,358	29,256	29,468	37,570	46,153	49,000	46,166	55,403	68,570	79,253	89,993
Leases and similar arrangements <sup>2</sup>	1,286	1,882	2,142	2,612	6,485	7,703	7,671	7,519	7,930	8,231	7,094	6,724
Securities and Derivatives	(0)	(0)	122	121	198	220	93	41	41	41	41	14
Net debt	654	(322)	(206)	(198)	14,036	11,344	10,997	2,615	14,676	28,256	38,034	47,392
Non-financial Public Sector												
Total revenue	57,393	64,855	66,164	68,329	66,171	71,318	85,485	100,821	95,032	93,852	95,122	99,846
Capital purchases	6,852	7,291	7,643	8,460	9,482	9,877	11,130	14,300	17,945	21,381	21,214	21,976
Borrowing with QTC	71,160	69,107	66,964	67,576	76,464	85,901	90,851	89,442	99,718	113,212	127,653	141,869
Leases and similar arrangements <sup>2</sup>	1,316	1,882	2,142	2,612	6,977	8,157	8,028	7,887	8,616	8,857	7,651	7,210
Securities and Derivatives	446	895	405	720	1,503	1,570	17,374	5,491	1,560	317	108	62
Notes:												

VOICES.

1. With the implementation of the latest GFS Manual (AGFS15), some categories have been restated to ensure comparability.

Approximately \$2.2 billion increase in General Government and \$2.6 billion in NFPS in 2019–20 on adoption of the new lease accounting standard AASB 16. 2

	2015–16	2016–17	2017–18	2018–19	2019-20	2020-21	2021–22	2022-23	2023–24	2024–25	2025–26	2026–27
	Actual <sup>1</sup>	Actual	Update	Projection	Projection	Projection						
	%	%	%	%	%	%	%	%	%	%	%	%
General Government												
Revenue/GSP	16.9	17.1	16.6	16.3	16.0	17.1	16.3	17.8	16.9	16.1	15.5	15.4
Tax/GSP	4.2	3.9	3.8	3.9	4.0	4.4	4.4	4.1	4.4	4.5	4.6	4.6
Own source revenue/GSP	0.6	8.8	8.6	8.6	8.4	8.1	8.8	10.2	9.3	8.6	8.3	8.1
Expenses/GSP	16.6	16.3	16.1	16.1	17.6	17.3	15.4	15.1	16.9	16.1	15.5	15.3
Employee expenses/GSP	6.7	6.5	6.5	9.9	7.1	7.2	6.2	6.1	6.4	6.3	6.3	6.2
Net operating balance/GSP	0.2	6.0	0.5	0.3	(1.6)	(0.2)	6.0	2.8	(0.0)	0.0	0.0	0.1
Capital purchases/GSP	1.3	4.1	1.5	1.6	1.7	1.8	1.7	2.0	2.2	2.5	2.3	2.1
Net cash inflows from operating activities/Net cash flows from investments in non-financial assets	122.9	134.2	107.0	105.5	(2.5)	0.7	136.9	204.6	35.0	29.3	43.8	46.5
Fiscal balance/GSP	(0.2)	0.2	(0.2)	(0.6)	(2.5)	(1.3)	(0.0)	1.6	(1.3)	(1.7)	(1.3)	(1.0)
Total borrowings/GSP	11.8	10.1	9.0	8.8	12.3	14.7	12.5	10.7	12.5	14.7	15.9	17.0
Total Borrowings/Revenue	6.69	59.5	54.3	53.8	9.92	86.1	76.5	59.8	73.9	91.3	102.4	110.6
Lease and other liabilities/revenue	2.5	3.3	3.7	4.4	11.2	12.3	10.3	8.4	9.2	9.8	8.4	7.7
Net debt/revenue	1.3	(0.6)	(0.9)	(0.3)	24.3	18.1	14.8	2.9	17.1	33.6	45.1	54.2
Revenue growth	1.6	10.7	3.4	3.0	(3.4)	8.7	18.1	21.1	(4.5)	(1.9)	0.3	3.7
Tax growth	(0.4)	3.0	2.5	7.0	3.0	11.4	23.1	2.9	7.8	6.8	6.0	5.0
Expenses growth	1.	6.5	5.6	4.4	7.9	0.3	9.7	8.6	13.2	(2.2)	0.3	3.1
Employee expenses growth	7.8	6.1	6.7	5.9	8.9	2.8	6.4	8.9	6.5	1.7	3.2	3.2
Non-Financial Public Sector												
Capital purchases/GSP	2.3	2.2	2.2	2.3	2.6	2.7	2.5	2.8	3.5	4.1	3.9	3.9
Total borrowings/GSP	24.2	21.9	19.9	19.4	23.5	26.0	25.6	20.4	21.6	23.4	24.9	26.2
Total Borrowings/Revenue	127.1	110.8	105.1	103.8	128.4	134.1	136.0	102.0	115.6	130.4	142.4	149.4
Net financial liabilities/revenue	127.4	111.2	111.5	114.9	158.3	142.5	117.8	90.5	106.9	123.7	135.1	140.5

Notes:

<sup>1.</sup> With the implementation of the latest GFS Manual (AGFS15), some categories have been restated to ensure comparability. GSP figures reflect 2022–23 ABS National Accounts: State Accounts and Queensland Treasury forecasts.

