



Revenue and Economics Forecast Update

Fiscal 2023 Preliminary Plan Fact Sheet

FY23 Size of Budget

\$98.5 Billion

\$611 million more than

Fiscal 2023 November Budget

FY23 Tax Revenue (OMB)

\$65.9 Billion

\$435 Million more than

Fiscal 2023 November Budget

City Economy

Real GCP

2021: +6.5%

2022: +5.0%

IHS Markit

Private Employment

2022: +200,843 jobs

Compared to 2021

NYCC Finance Division

Current Economic Situation

National Economy

Real GDP growth accelerated to 7.0% (annual rate) in Q4 of 2021, following a 2.3% growth in the previous quarter.

Consumer spending rose 3.1% in Q4 of 2021, propelled by 3.5% recovery in services spending.

As of Jan. 2022, the U.S. had recovered 19.1 million of the jobs lost during the pandemic.

Unemployment rate down to 4% as of Jan. 2022 - slightly higher than pre-pandemic level (3.6%).

Inflation surged to 7.5% (annual rate) in Jan. 2022 – highest since Feb. 1982. Recent price surges are driven by supply bottlenecks and high energy prices.

City Economy

Growth in NYC (measured by Real GCP), which fell 21.1% in Q2 of 2020, has now surpassed its pre-pandemic level as of Q4 of 2021.

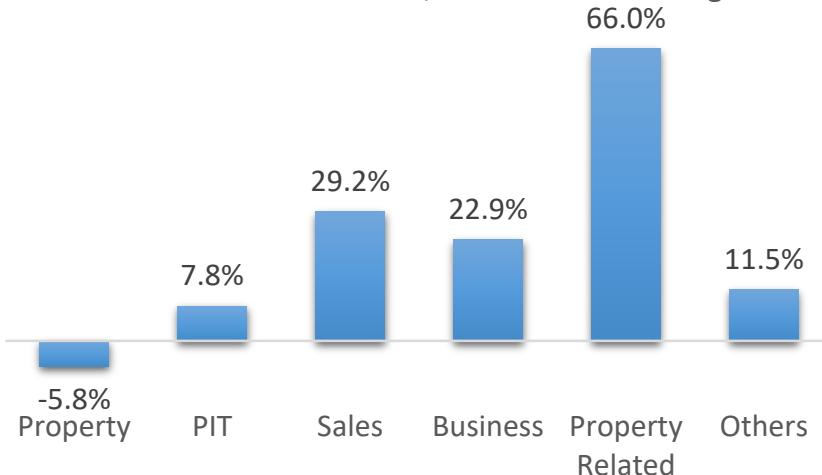
Employment, while immensely improved, is still far from full recovery. While the U.S. has recouped 96% of it lost jobs, NYC has recouped only 64%, as of December 2021

Despite improvement, the pace of NYC's job recovery still lags that of the U.S. – attributable to the City's slower pace of reopening and its industrial mix.

Job recovery has been led by low-wage jobs. 68% of recovered jobs are from industries that pay under \$65,360 a year.

NYC Year-to-Date (YTD) Tax Collection

FY22 YTD Collections, Year-over-Year Change

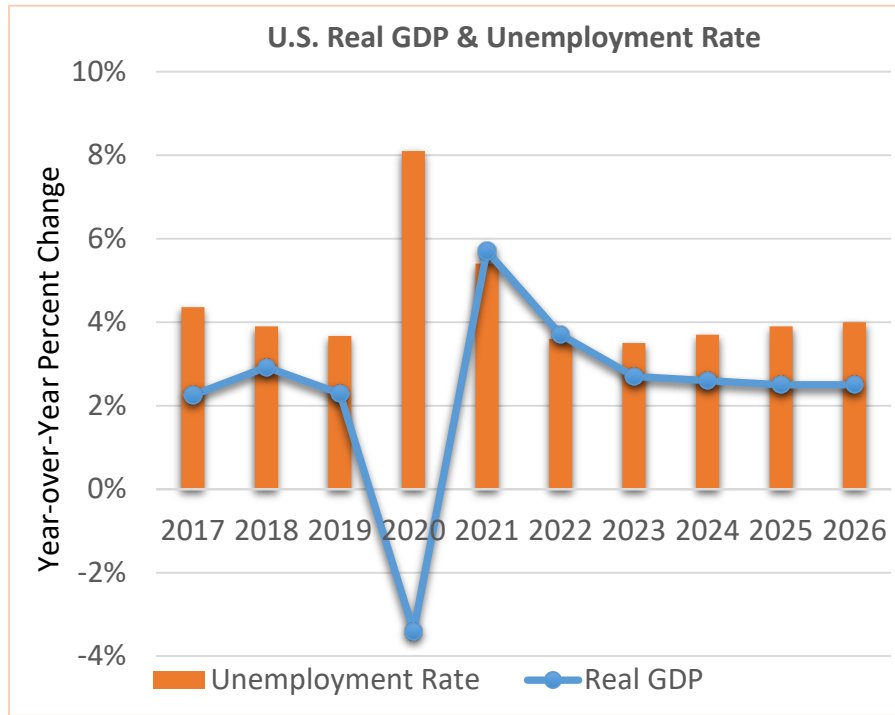


- YTD collections for Fiscal 2022 are up \$1.7 billion or 3.8%, compared to the same period in Fiscal 2021.
- The strong collections so far have been driven by sales, personal income, business, hotel and the transaction taxes.
- Property taxes, on the other hand, are down \$1.7 billion so far this year.
- YTD collections are about \$1.5 billion more than OMB's November Plan.

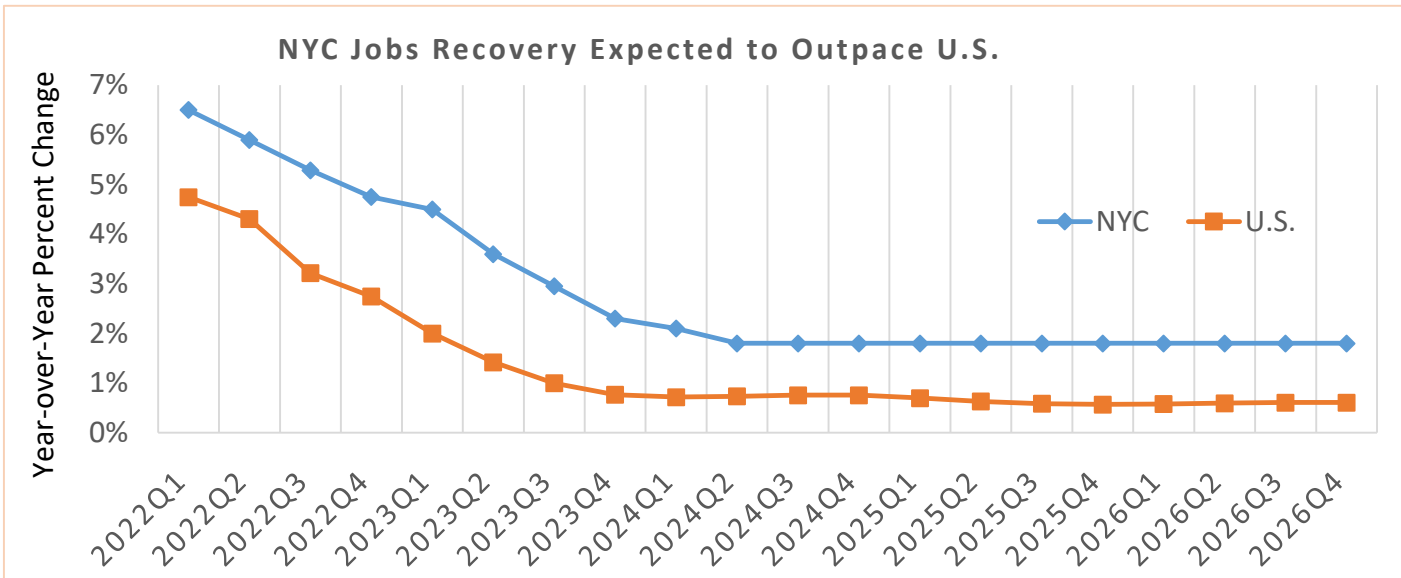
* All collections are through January 2022.

National Economy Forecast

- After falling steeply due to the pandemic, real GDP rebounded sharply in 2021.
- Economic growth is expected to accelerate in Q2 of 2022, as Omicron cases remain subdued, and the warmer weather encourages outdoor activities.
- U.S. unemployment rate has declined steadily since soaring to 14.7% in April 2020.
- The unemployment rate is expected to drop to pre-pandemic level (3.6%) by Q2 of 2022.

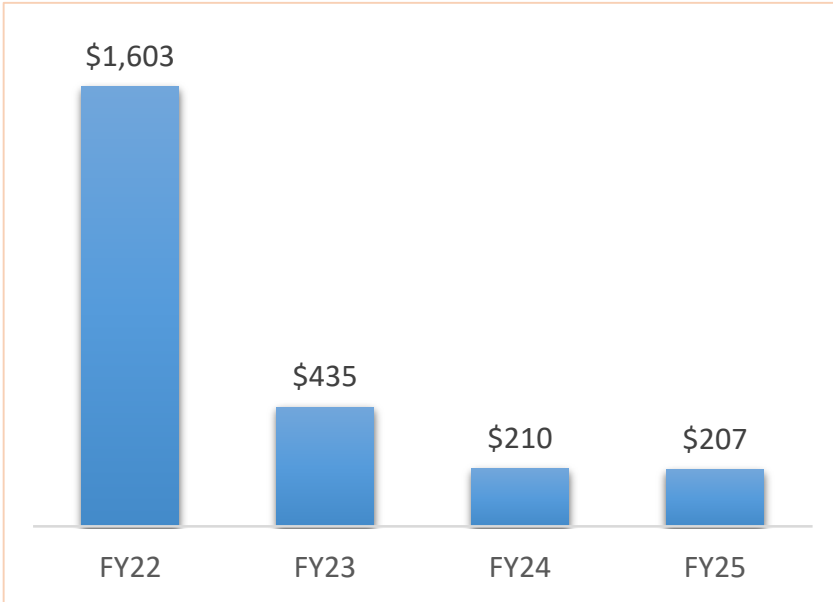


City Economy Forecast (NYCC Finance Division)



- The City's labor market is expected to continue to strengthen throughout the forecast years.
 - The average level of private sector jobs in 2022 will be over 200,000 the average level in 2021, reflecting a stronger economy driven by aggressive vaccination and relaxation of remaining restrictions on businesses.
- Overall, going forward, NYC is expected to recover jobs at a faster pace than the rest of the country.
- However, job levels in NYC will not return to pre-pandemic level until Q3 of 2025.

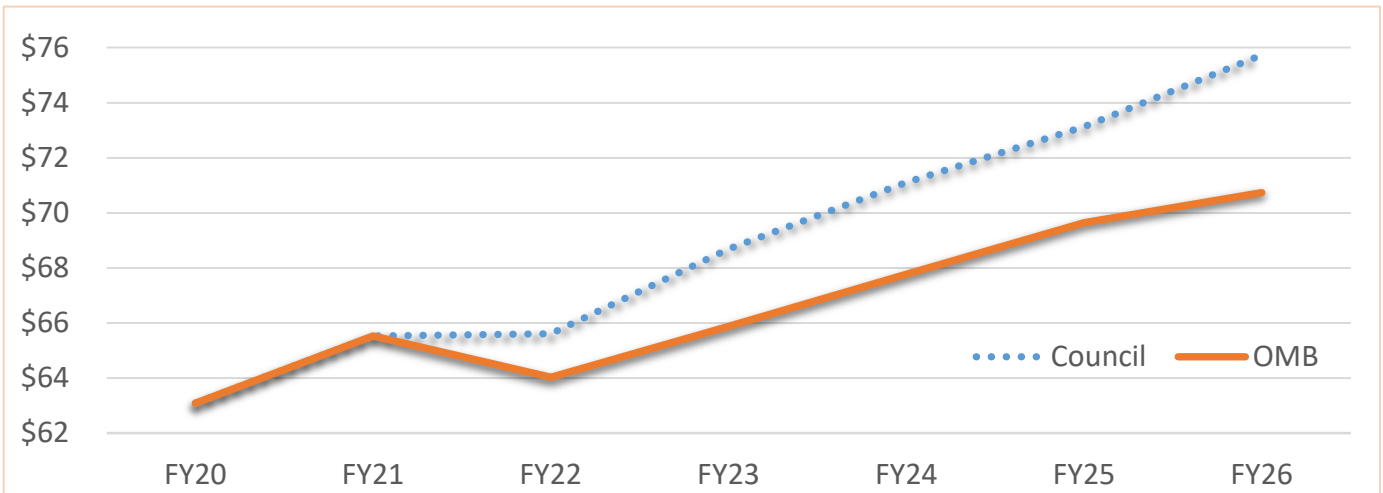
OMB Tax Revenue Changes Since November



Dollars in Millions

- OMB raised its Fiscal 2022 forecast for most taxes, resulting in a \$1.6 billion increases in tax revenues compared to its November forecast.
- The upwards revision reflects stronger economic conditions since its November Forecast.
- Except for the property tax, the increased FY22 forecast for most taxes barely carry over in FY23 and beyond. Sales tax actually sees a decrease.
- The current Plan also includes three tax policy proposals expected to cost \$300 million beginning in Fiscal 2023.

Tax Revenue Forecast



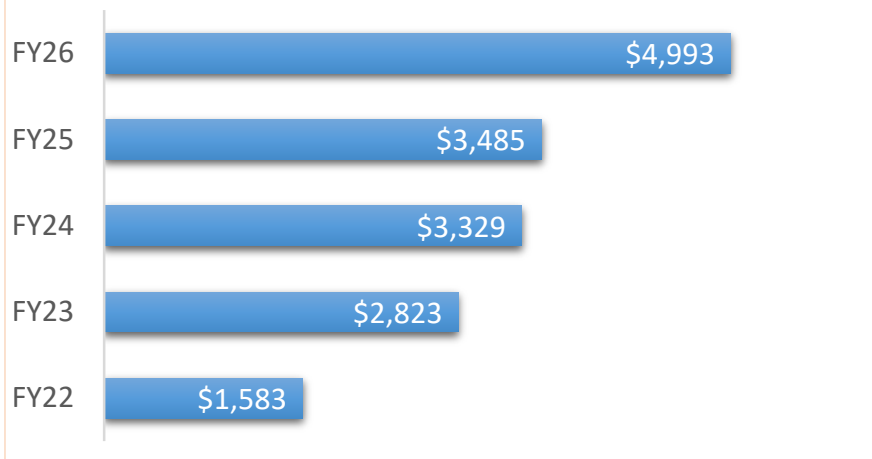
Dollars in Billions

- The Finance Division expects total tax revenues to experience a slight uptick in Fiscal 2022, with collections increasing by about \$80 million from the previous year.
- The slight growth is mainly attributable to increases in the sales tax, transaction taxes and hotel tax.
- Declines in the property, personal income and business corporation taxes will offset most of the projected increases in collection.

Forecast Growth Rate (Year-Over-Year)					
	FY22	FY23	FY24	FY25	FY26
Council	0.1%	4.7%	3.5%	2.9%	3.6%
OMB	-2.3%	2.9%	2.9%	2.8%	1.6%

- Going forward, collection growth is expected accelerate to 4.7% in Fiscal 2023, before slowing to an average of 3.3% in the outyears.
- Fiscal 2023 surge will be driven by strong growth in property, personal income and sales taxes. The hotel tax will also continue with its resurgence.

Differences from OMB's Fiscal 2023 November Plan



- The Finance Division's forecast is nearly \$4.4 billion higher than OMB's Preliminary Plan for Fiscal 2022 and 2023.
- The Finance Division's stronger estimates are based on buoyant growth in wages, capital gains, and consumer spending.
- Market-driven declines in property tax collections are expected to be slightly less than OMB projects.

Dollars in Millions

Finance Division Tax Forecast Levels

Type of Tax	Fiscal 2022	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026
Real Property	\$29,672	\$31,379	\$32,427	\$33,180	\$34,657
Personal Income	14,498	15,251	15,780	16,281	16,792
Business Corporate	4,912	4,896	4,924	4,990	5,097
Unincorporated	2,161	2,195	2,216	2,239	2,262
Sales	8,157	8,704	9,187	9,621	9,942
Commercial Rent	919	981	1,026	1,060	1,092
Real Property Transfer	1,611	1,787	1,897	1,969	2,027
Mortgage Recording	1,121	1,172	1,197	1,213	1,225
Utility	385	393	401	413	425
Hotels	268	443	556	671	723
All Others	1,008	995	992	989	987
Audits	900	800	800	800	800
City Tax Programs	0	(300)	(300)	(300)	(300)
Total Taxes	\$65,613	\$68,695	\$71,103	\$73,127	\$75,728

Dollars in Millions

Risks to the Forecast

The following factors heighten the level of uncertainty around the Finance Division's forecast.

- **COVID-19 & vaccination rate:** The low global vaccination rate poses a substantial risk. The Finance Division assumes the pandemic will transition to an epidemic and COVID-related restriction will continue to be relaxed, as more people get vaccinated.
- **Supply bottlenecks:** Forecast assumes a gradual unwinding of supply side bottlenecks. If that does not happen, GDP and GCP will be lower than forecasted, and inflation higher.
- **Federal Reserve Policy:** Rising interest rates could provoke capital flight from emerging markets, threatening their asset markets and overall growth. This could force the Federal Reserve to change policy again, since these economies constitute almost half of global GDP.
- **Russia-Ukraine Conflict:** The conflict between Russia and Ukraine could disrupt energy and financial markets, posing a major downward risk.