TOKA O City Profile and Government



CONTENTS

POPULATION
History of Tokyo
Geography of Tokyo
Population of Tokyo
THE STRUCTURE OF THE TOKYO METROPOLITAN GOVERNMENT (TMG) Japan's Local Government System
TMG and the 23 Special Wards 14
TMG and the Municipalities 15
Organizational Structure of TMG 16
FINANCIAL SYSTEM OF THE TOKYO GOVERNMENT
Financial Structure of Local Governments in Japan 30
Tokyo's Finances
KEY POLICIES OF THE TOKYO METROPOLITAN GOVERNMENT
Future Tokyo: Tokyo's Long-Term Strategy 42
The Olympic and Paralympic Games Tokyo 2020 and Its Legacy 45
Tokyo's International Strategy 47
APPENDICES
Tokyo's Diverse Agricultural, Forestry, and Marine Products 50
Statistics 52
Tokyo Metropolitan Government Buildings 54
Tokyo's Symbols

TOKYO'S HISTORY, GEOGRAPHY, AND

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History of Tokyo		2
Geography of Tokyo .		6
Population of Tokyo .	the second secon	9

TOKYO'S HISTORY, GEOGRAPHY, AND POPULATION

History of Tokyo

The history of the city of Tokyo stretches back some 400 years. Originally named Edo, the city started to flourish after Tokugawa Ieyasu established the Tokugawa Shogunate here in 1603. As the center of politics and culture in Japan, Edo grew into a huge city with a population of over a million by the mid-eighteenth century. Throughout this time, the Emperor resided in Kyoto, which was the formal capital of the nation. The Edo Period lasted for nearly 260 years until the Meiji Restoration in 1868, when the Tokugawa Shogunate ended and imperial rule was restored. The Emperor moved to Edo, which was renamed Tokyo. Thus, Tokyo became the capital of Japan.

During the Meiji era (1868-1912), Japan began its avid assimilation of Western civilization. Buildings made of bricks and stone were built on the sites of the mansions of feudal lords, and the major roads were paved with round stones. In 1869 Japan's first telecommunications line was opened between Tokyo and Yokohama, and the first steam locomotive started running in 1872 from Shimbashi to Yokohama. Western hairstyles replaced the traditional topknot worn by men, and bowler hats, high collars, and bustled skirts were the height of fashion. In 1882 Japan's first zoological gardens were opened in Ueno. In 1885 the cabinet system of government was adopted and Ito Hirobumi became Japan's first prime minister. With the promulgation of the Constitution of the Empire of Japan in 1889 Japan established the



Tokyo Station Square (1964)

political system of a modern state.

During the Taisho era (1912-1926), the number of people working in cities increased, and a growing proportion of citizens began to lead consumer lifestyles. Educational standards improved, and the number of girls going on to study at higher schools increased. Performing arts such as theater and opera thrived.

In September 1923 Tokyo was devastated by the Great Kanto Earthquake. The fires caused by the earthquake burned the city center to the ground. Over 140,000 people were reported dead or missing, and 300,000 houses were destroyed. After the earthquake a city reconstruction plan was formulated, but because the projected costs exceeded the national budget only a small part of it was realized.

Beginning shortly after the Great Kanto Earthquake, the Showa era (1926-1989) started in a mood of gloom. Even so, Japan's first subway line was opened between Asakusa and Ueno in 1927, and in 1928 the 16th general elections for the House of Representatives of the Diet were held for the first time following the enactment of universal male suffrage. In 1931 Tokyo Airport was completed at Haneda, and in 1941 the Port of Tokyo was opened. By 1935 the resident population of Tokyo had grown to 6.36 million, comparable to the populations of New York and London.

However, the Pacific War, which broke out in 1941, had a great impact on Tokyo. The dual administrative system of Tokyo-fu (prefecture) and Tokyo-shi (city) was abolished for wartime efficiency, and the prefecture and city were merged to form the Metropolis of Tokyo in 1943. The metropolitan administrative system was thus established and a governor was appointed. In the final phase of the war, Tokyo was bombed 102 times. The heaviest air raid was on March 10, 1945, in which there was great loss of life and material damage. The war came to an end on September 2, 1945, when the Japanese government and military representatives signed the Instrument of Surrender. Much of Tokyo had been laid waste by the bombings and by October 1945 the population had fallen to 3.49 million, half its level in 1940.

In May 1947 the new Constitution of Japan and the Local Autonomy Law took effect, and Seiichiro Yasui was elected the first Governor of Tokyo by popular vote under the new system. In August of that year, the present 23 special-ward system (see p.14 for explanation) began in Tokyo Metropolis.

The 1950s were a time of gradual recovery for the nation. Television broadcasting began in 1953, and Japan joined the United Nations in 1956. Economic recovery was aided in particular by the special procurement boom arising from the outbreak of the Korean War in 1950. This led to Japan's entry into a period of rapid economic growth in the 1960s. Due to technological innovations and the introduction of new industries and technologies, this period saw the beginning of mass production of synthetic fibers and household electric appliances such as televisions, refrigerators, and washing machines. As a result, the everyday lives of the residents of Tokyo underwent considerable transformation. In 1962 the population of Tokyo broke the 10 million mark. In 1964 the Olympic Games were held in Tokyo, the Shinkansen ("Bullet Train") line began operations, and the Metropolitan Expressway was opened, forming the foundation for Tokyo's current prosperity.

Entering the 1970s, the strain of rapid economic growth became apparent as the country was beset by environmental issues such as pollution of the air and rivers, as well as high levels of noise. The Oil Crisis of 1973 brought the many years of rapid economic growth to a halt.

In the 1980s, Tokyo took large steps in economic growth as a result of its increasingly global economic activity and the emergence of the information society. Tokyo became one of the world's most active major cities, boasting attractions such as cutting-edge technology, information, culture, and fashion, as well as a high level of public safety. From 1986 onwards, land and stock prices spiraled upwards, a phenomenon known as the "bubble economy."

Japan enjoyed tremendous growth under the bubble economy, but with the burst of the bubble at the beginning of the 1990s, sinking tax revenues caused by the protracted economic slump led to a critical state in metropolitan finances. Tokyo was, however, able to overcome this financial crisis through two successive fiscal reconstruction programs. The population also

started returning to Tokyo, and in 1997, in-migration exceeded out-migration for the first time in 12 years. In 2001, Tokyo's population reached 12 million, and surpassed 13 million in 2010.

In March 2011 the Great East Japan Earthquake struck the Tohoku region, and Tokyo was also seriously affected. Using the experiences gained from this disaster, Tokyo is devoting efforts to further strengthening its crisis management system.

In September 2013, Tokyo won the bid to host the Olympic and Paralympic Games for the second time. The impact of COVID-19, which had been spreading around the world since the start of 2020, however, resulted in the decision in March 2020 to postpone the Games by one year. Amid the difficulty presented by this unprecedented decision, the remaining days were used to implement measures to hold a safe and secure Games, culminating in the delivery of the Games in summer 2021.

Ever since the decision to host the Games, multifaceted initiatives, both tangible and intangible, were promoted, including infrastructure upgrades, measures for the environment, and the promotion of culture, in order to build a Games legacy that will contribute to the abundant lives of Tokyo's residents.

Meanwhile, the long battle against the coronavirus is impacting people's lives and sense of values in many ways, and the advancement to a graying and dwindling population is growing increasingly serious.

Leveraging the Tokyo 2020 Games and the various changes and transformations that have emerged from the fight against COVID-19, Tokyo will further accelerate initiatives to open the future.



Tokyo Station Marunouchi Building (Tokyo Michiterasu illumination event)

History of Tokyo

1603	Tokugawa leyasu establishes the Shogunate Government (Tokugawa Shogunate) in the town of Edo. Edo period begins.
1657	Major fire in Edo claims over 100,000 lives.
1674	Seki Takakazu publishes Hatsubi-Sanpo, presenting solutions to algebraic equations.
1718	Firefighting organizations established.
1721	First population census conducted (Edo's population about 1.3 million).
1722	Koishikawa Yojosho established as the first free hospital by the government.
1854	Treaty of Peace and Amity between Japan and the U.S. concluded (Japan ends seclusion policy).
1867	Tokugawa Yoshinobu, last shogun of the Tokugawa Shogunate, resigns and returns governing power to th
1007	Emperor.
1868	New Meiji government established. Meiji era begins.
1000	Edo renamed Tokyo and becomes a prefecture.
1872	First railway line opens between Shimbashi (Tokyo) and Yokohama.
1877	First Industrial Exhibition held at Ueno Park.
1879	First Tokyo-fu (prefecture) Conference held.
1882	First zoo opens in Ueno.
1885	Cabinet system established. Ito Hirobumi appointed as first Prime Minister.
1888	Municipal organization system introduced.
1889	Constitution of the Empire of Japan promulgated. Tokyo City and 15 wards established.
1893	Jurisdiction of three Tama Areas transferred from Kanagawa Prefecture to Tokyo-fu.
1894	Tokyo-fu Government Building completed in Marunouchi.
1034	Sino-Japanese War begins (ends 1895).
1904	Russo-Japanese War begins (ends 1995).
1914	World War I begins (ends 1903).
1914	Red brick and tile Tokyo Station completed.
1920	Japan becomes one of the original members of the League of Nations.
1920	First census conducted. Population of Tokyo-fu rapidly increases and becomes 3,699,428.
1923	Great Kanto Earthquake claims the lives of around 140,000 people and destroys about 300,000 houses.
1925	Universal male suffrage enacted.
1923	Radio broadcasting services launched.
1927	
1931	First subway line opens between Asakusa and Ueno.
	Tokyo Airport opens in Haneda.
1935	Tokyo's resident population reaches 6.36 million (almost the same as New York City and London).
1941	Port of Tokyo opens.
10.42	Pacific War begins.
1943	Metropolitan administration system established.
1945	March 10: Tokyo hit by heaviest air raid since beginning of war.
	Pacific War ends.
1047	Tokyo's population drops to 3.49 million (half of 1940 levels).
1947	Constitution of Japan promulgated.
	New local self-government system introduced. Yasui Seiichiro elected first Governor of Tokyo by popular vote
1051	Tokyo launches 23 special-ward administration system.
1951	Treaty of Peace with Japan and Japan-U.S. Security Treaty concluded.
1953	Television broadcasting services launched.
1956	Japan joins United Nations.
1959	Azuma Ryotaro elected Governor of Tokyo.
1962	Tokyo's population reaches 10 million.
1004	Start of high economic growth period.
1964	The Olympic Games and Paralympic Games held in Tokyo.

1967 1968	Minobe Ryokichi elected Governor. Ogasawara Islands returned to Japan.
1000	Tokyo Centennial Anniversary Festival held.
1969	Tokyo Metropolitan Pollution Control Ordinance enacted.
1973	Oil crisis occurs.
1975	First public election of ward mayors conducted.
1979	Fifth G7 Economic Summit Meeting held in Tokyo.
1002	Suzuki Shunichi elected Governor.
1982	Long-Term Plan for the Tokyo Metropolis announced.
1991	Tokyo Metropolitan Government Buildings move to Shinjuku from Marunouchi.
1993	Rainbow Bridge opens.
1995	Aoshima Yukio elected Governor.
1997	Long-Term Strategies for a Resident-Friendly Tokyo announced.
1999	Ishihara Shintaro elected Governor.
	Fiscal Reconstruction Promotion Plan announced.
2000	Say No to Diesel Vehicles! campaign launched.
2000	Responsibility of refuse collection and disposal transferred to wards.
2001	Miyake Island erupts and all residents evacuated.
2001	Asian Network of Major Cities (ANMC21) holds 1st Plenary Meeting.
2003 2005	Diesel Vehicle Emissions Regulations introduced in Greater Tokyo Area.
	New Tokyo Metropolitan University begins operations.
2006	Tokyo's Big Change: The 10-Year Plan formulated.
2007	Inaugural Tokyo Marathon held.
2000	Tokyo announces Japan's first financial statements based on a new public accounting system.
2008 2010	C40 Tokyo Conference on Climate Change held.
2010	Haneda Airport puts new runway and international terminal into service.
2011	Great East Japan Earthquake occurs.
	Ogasawara Islands inscribed on UNESCO's World Heritage List. Tokyo Vision 2020 formulated.
2012	Tokyo Gate Bridge opens.
2012	Tokyo Skytree opens.
	Inose Naoki elected Governor.
2013	Tokyo selected to host the 2020 Olympic and Paralympic Games.
2013	Typhoon causes huge damages on Oshima Island.
2014	Masuzoe Yoichi elected Governor.
2014	The Long-Term Vision for Tokyo released.
2015	Tokyo Metropolitan Expressway Central Circular Route fully opens to traffic.
2015	Koike Yuriko elected Governor.
2010	New Tokyo. New Tomorrow. The Action Plan for 2020 released.
2018	Toyosu Market opens.
2010	Tokyo 150 Years Festival held.
2019	Typhoon Hagibis hits Tokyo.
2013	Rugby World Cup 2019 held in Japan.
	The strategic vision for Tokyo's future unveiled.
2020	Decision made to postpone the Olympic and Paralympic Games Tokyo 2020.
	Emergency measures implemented in Tokyo to prevent the spread of COVID-19.
2021	Future Tokyo: Tokyo's Long-Term Strategy unveiled.
2021	The Olympic and Paralympic Games Tokyo 2020 held.
	*All names in this publication follow the Jananese order of

 $\ensuremath{ \hbox{$\star$}} \mbox{All}$ names in this publication follow the Japanese order of family name first.

Geography of Tokyo

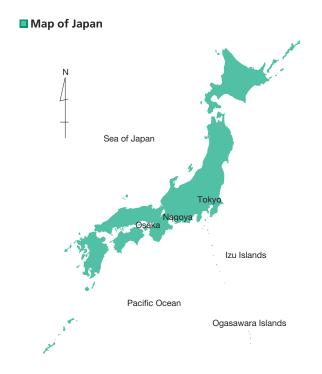
Tokyo Metropolis is located in the southern Kanto region, positioned in approximately the center of the Japanese archipelago. It is bordered to the east by the Edogawa River and Chiba Prefecture, to the west by mountains and Yamanashi Prefecture, to the south by the Tama River and Kanagawa Prefecture, and to the north by Saitama Prefecture.

The Tokyo Megalopolis Region, or Greater Tokyo Area, is made up of Tokyo and the three neighboring prefectures of Saitama, Chiba, and Kanagawa. This area is home to around 30% of Japan's total population. The National Capital Region is made up of Tokyo and the seven surrounding prefectures of Saitama, Chiba, Kanagawa, Ibaraki, Tochigi, Gunma, and Yamanashi.

Tokyo Metropolis is a metropolitan prefecture comprising administrative entities of special wards and municipalities. The "central" area is divided into 23 special wards (ku in Japanese), and the Tama

area is made up of 26 cities (shi), 3 towns (machi), and 1 village (mura). The 23 special-ward area and the Tama area together form a long, narrow stretch of land, running about 90 kilometers east to west and 25 kilometers north to south. The Izu Islands and the Ogasawara Islands, two island groups in the Pacific Ocean, are also administratively part of Tokyo, despite being geographically separated from the metropolis. The islands have between them two towns and seven villages. In addition, islands comprising the most southern and most eastern lands of Japan also fall under the administrative district of Ogasawara-mura; these are, respectively, the Okinotorishima Islands, which have an exclusive economic zone of about 400,000 square kilometers, and Minamitorishima Island.

The overall population of Tokyo is about 14.03 million (as of October 1, 2021), and the area is about 2,194 square kilometers. The climate is generally mild.





The 23 Special-ward Area

The total area covers about 628 square kilometers. The population has been showing an upward trend, with 9.71 million residents—a population density of about 15,462 persons per square kilometer—as of October 1, 2021.

The 23 special-ward area is the political, economic, and cultural hub of Japan. Government offices, corporations, and commercial facilities are concentrated in the heart of Tokyo, and the transportation network is well developed. The bay area is a transportation and logistics hub, with regional transportation infrastructure that includes a major international airport and port. Cultural facilities such as museums and art galleries, as well as sightseeing and entertainment facilities, are located in the 23 special-ward area, making it an area bustling with large numbers of visitors.

The Tama Area

The Tama area covers about 1,160 square kilometers. Its population is 4.30 million—a population density of about 3,709 persons per square kilometer—as of October 1, 2021.

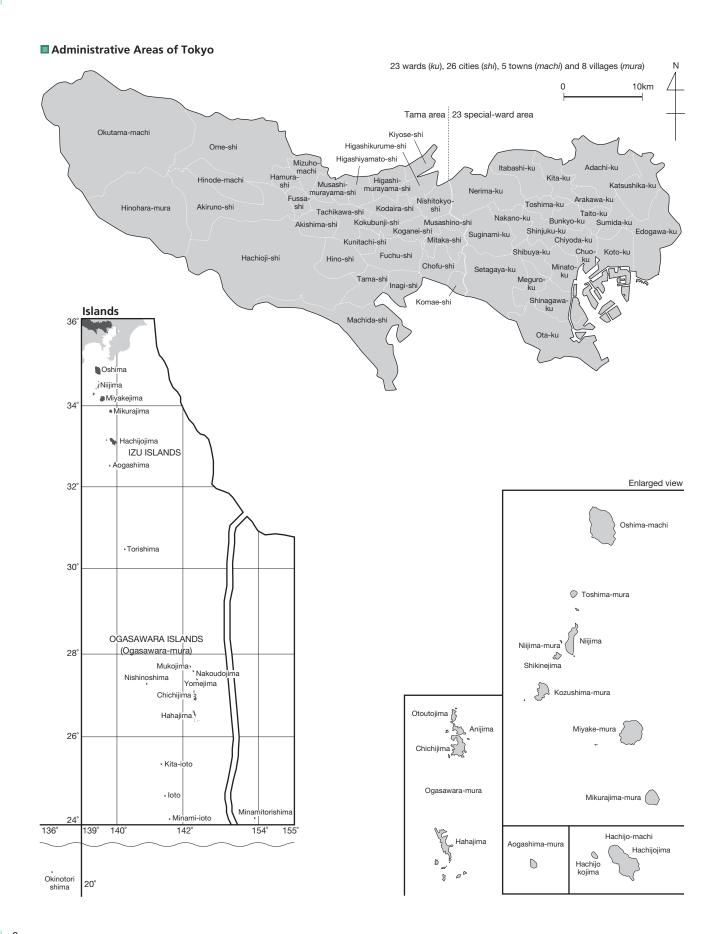
This area has a beautiful natural environment including lakes, rivers, and green areas, and a good living environment. Moreover, strong industrial capability and rich human resources made available through the concentration of universities, high-tech industries and research institutes, powerfully support Tokyo's dynamism.

The Tama area is also a region with much potential, holding an important position within not only Tokyo Metropolis, but the entire Greater Tokyo Area as well.

The Islands

The islands have a total area of about 407 square kilometers. The island population is continuing to fall and currently stands at 24,000 (as of October 1, 2021), with a population density of 59 persons per square kilometer.

This region has a rich natural environment abundant with marine resources, and the islands also play an important role for our country in securing a vast exclusive economic zone. They have a diverse and remarkable natural environment, as well as a unique historical and cultural background, and are precious assets providing valuable "healing" spaces for visitors. On the other hand, the islands face challenges such as the need to develop the marine and air transportation network and health care delivery system to improve living conditions; a declining and aging population; and a declining and aging population; and sluggish agriculture, fisheries, and tourism industries.



Population of Tokyo

Population Summary

As of October 1, 2020, the population of Tokyo is estimated to be 14.065 million, or about 11.1% of Japan's total population, and it has the largest population among all the 47 prefectures.

At 2,194 square kilometers, the area of Tokyo is 0.6% of the total area of Japan. With a population density of 6,410 persons per square kilometer, Tokyo is the most densely populated prefecture in Japan.

The ward area is home to 9.745 million persons, the Tama area, 4.296 million, and the Islands, 24,000.

Tokyo has 7.219 million households, with an average 1.95 persons per household. The number of foreign residents according to the basic resident register is 539,000 as of October 1, 2020.

Population Change

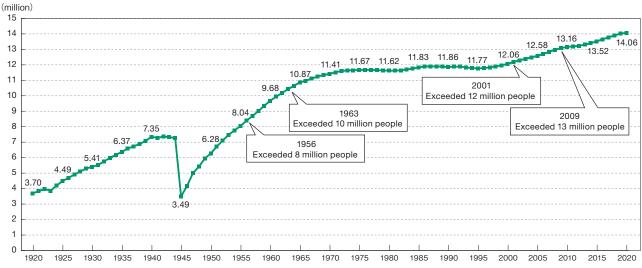
The population migration between Tokyo and other prefectures in 2019 showed 464,000 persons moving into Tokyo while 383,000 persons moved out, for a net social increase of 81,000 persons.

With the exception of 1984 and 1985, there was a prevailing trend of out-migration exceeding inmigration since 1967, until a net social increase was seen for the first time in 12 years in 1997. 2019 again showed a net increase.

Looking at the migration between Tokyo and the three adjacent prefectures (Saitama, Chiba, and Kanagawa prefectures), 210,000 people came into Tokyo while 212,000 moved out.

Looking at the natural population change, following the peak net natural increase of 182,000 in 1968, Tokyo experienced a slowing of population growth and marked its first natural decline in 2012. During 2019, there was a net natural decrease of 16,000, with about 106,000 births and 122,000 deaths.

■ Trends in Population of Tokyo



Source: Statistics Division, Bureau of General Affairs, TMG; "Tokyo Statistical Yearbook," "(Estimated) Population of Tokyo Metropolis'

Demographic Composition by Age

According to the National Census, as of October 1, 2015, the population of Tokyo was 13.515 million (Statistics Bureau, Ministry of Internal Affairs and Communications). This number was divided into three age categories: child population (ages 0 - 14) at 1.518 million; the working-age population (ages 15 - 64) at 8.734 million; and the aged population (ages 65 and over) at 3.006 million. These figures are 11.5%, 65.9% and 22.7%, respectively, of the overall population.

The percentage of aged persons exceeded the United Nations standard of 14% for an "aged society" in 1998, and Tokyo is now a "super-aged society," with senior citizens making up 21% or more of the population.

Labor Force Population

As of October 1, 2015, the population aged 15 years and older was 11.740 million persons, of whom 5.859 million were employed and 235,000 fully unemployed within a total labor force population of 6.094 million persons.

Demographic Composition by Industry

According to the National Census of 2015, when employed persons were viewed by the three industrial groups, 23,000 persons (0.4%) were employed in the primary industry of agriculture, forestry, and fisheries; 0.898 million (15.3%) in the secondary industry of mining, construction, and manufacturing; and 4.226 million (72.1%) in the tertiary industry of commerce, transportation, communication, and services.

Demographic Composition by Occupation

According to the National Census of 2015, when employed persons were viewed by the four employment groups, 23,000 persons (0.4%) were employed in agriculture, forestry, and fisheries; 1.008 million (17.2%) in manufacturing and transportation-related occupations; 1.501 million (25.6%) in sales and services; and 2.662 million (45.4%) in clerical, technical, and management occupations.

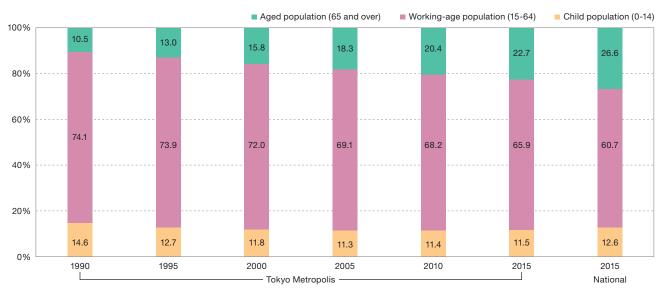
Daytime and Nighttime Population

The National Census in 2015 lists the daytime population of Tokyo as 15.92 million people, which is 2.405 million more than the nighttime population figure of 13.515 million. This makes the daytime population about 1.18 times more than that of the nighttime population; the daytime population index is 117.8 against the nighttime population taken at 100. This difference is caused by the population of commuting workers and students, constituting a daytime influx from mainly the three neighboring prefectures of Saitama, Chiba, and Kanagawa.

The daytime population, broken down by area, shows 12.034 million in the ward area, 3.86 million in the Tama area, and 27,000 persons in the islands. The daytime population indices for these three areas are 129.8, 91.5, and 102.9, respectively, and the ward figure is noticeably higher. Remarkably, the three central wards—Chiyoda, Chuo and Minato—have an index of 542.5 (a nighttime population of 443,000 persons and a daytime population of 2.402 million), making their daytime population more than five times the nighttime population.

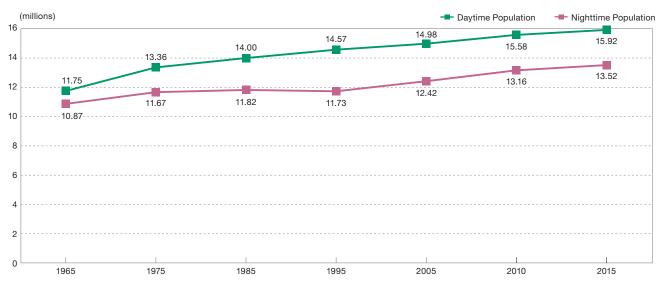
Changes in the metropolis since 1965 show that in the period up to 2015, while the nighttime population increased by 2.646 million (24.3%), the daytime population had a much greater increase of 4.169 million (35.5%), bringing about a large imbalance.

■ Changes in Population Composition by Three Age Groups



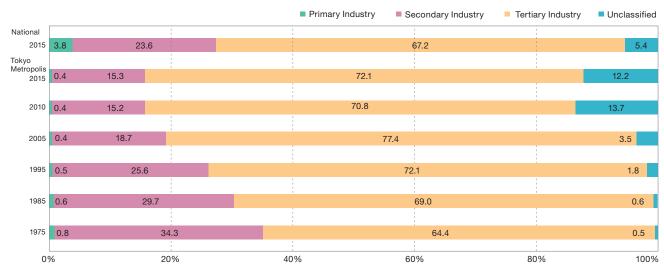
As the denominator (total population) from 1990 to 2005 used to calculate the percentages includes persons of unknown age, totals do not reach 100%.

■ Changes in Tokyo's Daytime and Nighttime Populations



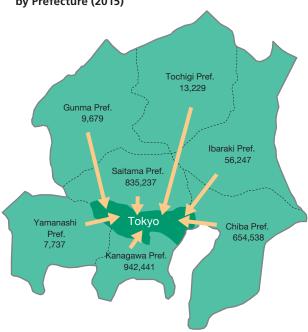
Both daytime and nighttime populations exclude persons whose ages are unknown. Source: Statistics Division, Bureau of General Affairs, TMG; "Daytime Population in Tokyo"

■ Trends in Breakdown of Employed Persons by Three Industry Sectors



Source: Statistics Bureau, Ministry of Internal Affairs and Communications; "Population Census"

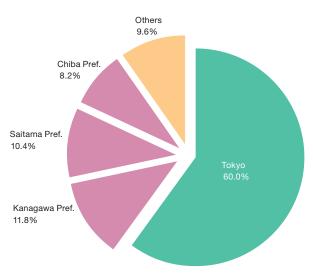
Population Commuting into Tokyo Metropolis by Prefecture (2015)



The figures indicate the number of workers who live in neighboring prefectures and commute into Tokyo.

Source: Statistics Division, Bureau of General Affairs, TMG; "Tokyo's Daytime Population"

■ Proportion of Workers in Tokyo Metropolis by Place of Residence (2015)



Source: Statistics Division, Bureau of General Affairs, TMG; "Tokyo's Daytime Population"

THE STRUCTURE OF THE TOKYO METROPOLITAN GOVERNMENT (TMG)

Japan's Local Government System	14
TMG and the 23 Special Wards	14
TMG and the Municipalities	15
Organizational Structure of TMG	16

THE STRUCTURE OF THE TOKYO METROPOLITAN GOVERNMENT (TMG)

Japan's Local Government System

The local government system in Japan consists of two tiers: prefectures and the municipalities that make up the prefectures. Prefectures and municipalities are both local public entities of equal status and cooperate in local administration according to their share of duties.

Prefectures are regional authorities comprising municipalities, and are in charge of broader regional administration. Japan is made up of 47 prefectures and Tokyo is one of these regional authorities.

Municipalities are local public entities that have a strong and direct relationship with local residents and handle affairs directly related to the residents. As of January 1, 2020, there are 792 cities (including Designated Cities), 743 towns, and 189 villages in Japan. There are no essential differences between cities, towns, and villages in their responsibilities. To be recognized as a city, a municipality must have a population of 50,000 or more, and must meet various other requirements as well. Towns must also meet certain conditions prescribed by prefectural ordinances.

In addition to ordinary local public entities such as prefectures and municipalities, there are special local public entities that have been established for specific objectives relating to local government. These include special wards, cooperatives, and public property districts. Tokyo's 23 special wards are, in principle, subject to the same regulations that apply to cities. The special-ward system, however, has been designed to meet the distinctive needs of a large metropolis.

TMG and the 23 Special Wards

Tokyo is a regional government encompassing 23 special wards, 26 cities, 5 towns and 8 villages. However, reflecting the dense population, urban contiguity, and other realities of the 23 specialward area, a unique administrative system exists between the metropolitan government and the wards, which differs from the typical relationship between prefectures and municipalities.

This system balances the need to maintain unified administration and control across the whole of the ward area and the need to have the local ward governments, which are nearer to the residents, handle everyday affairs. Specifically, in the 23 wards, the metropolitan government takes on some of the administrative responsibilities of a "city," such as water supply and sewerage services, and firefighting in order to ensure the provision of uniform, efficient services, while the wards have the autonomy to independently handle affairs close to the lives of the residents such as welfare, education, and housing.

The special-ward system underwent a number of reforms to become what it is today. The wards were formerly positioned as special local public entities within Tokyo Metropolis, but with the aim to enhance their independence and autonomy, the system was reformed to reposition the wards as basic local public entities from the year 2000. In addition, the Metropolitan-Ward Council was established as a consultative body for communication and coordination between the metropolitan government and the wards. Through the meetings of this council, the metropolitan government and the wards continuously hold discussions on matters such as the ideal form of relations between the two entities.

TMG Financial Adjustment System for the Special Wards

Through this system, the metropolitan government makes financial adjustments both between itself and the wards and among the wards themselves. In the ward area, the metropolitan government and wards share responsibilities for managing affairs and administration, and thus also share the tax revenue sources required for the costs incurred. A fixed proportion of the revenues of corporate inhabitant tax, fixed assets tax, and special land ownership tax, which are municipal taxes collected by the metropolitan government, plus business tax (corporate) subject to allocation and special grant to compensate for diminished revenues in fixed assets tax is allocated to the ward governments. The financial adjustment among the 23 special wards is also designed to redress imbalances in an individual ward's fiscal revenues due to uneven distribution of financial resources. When a ward's basic fiscal need exceeds its basic fiscal revenues, the difference is made up in the form of allocations from the metropolitan government.

► TMG and the Municipalities

In addition to the 23 special wards mentioned above, the Tokyo Metropolis also contains 39 municipalities—26 cities (*shi*), 5 towns (*machi*) and 8 villages (*mura*)—that are ordinary local public entities. The administrative and financial systems for the metropolitan government and its municipalities are the same as those for other prefectures. The government and its individual municipalities work on equal footing in performing their respective functions: the former handling the broader administrative work and the latter providing services closer to the everyday lives of local residents. This integrated process is distinguished by the following elements.

Management of Services

Firefighting Services, Waterworks

Firefighting services and waterworks are affairs that are generally designated under law as municipal services. In the Tokyo Metropolis, however, from the view that these services can be handled more efficiently on a broader scale and such an approach would also serve to lessen the financial burden, the metropolitan government provides all of these services except in certain municipalities.

Joint Operations

As with the aforementioned operations, for services that can be handled with greater effectiveness and efficiency on a regional basis, the related municipalities establish cooperatives and regional associations serving as special local public entities, based on the stipulations of the Local Autonomy Act.

The number of such cooperatives in the municipalities is 29 and they manage a broad range of affairs, which include the establishment and management of waste disposal sites and incineration plants, the operation of public hospitals, and profitmaking projects.

There is currently one regional association made up of all the metropolitan municipalities and wards, which handles the administrative affairs of the medical care system for the elderly.

TMG Assistance Programs

Each municipality is seeking efficient administrative and fiscal management through efforts such as constant review of service operations in order to meet diversifying demands, which include measures for declining birthrates and a growing elderly population, and the development of a safe and secure community. The future state of administrative and fiscal operations of each municipality cannot be foreseen, however, due to increases in mandatory spending, including child welfare programs and public assistance. There is even the possibility that some municipalities will face further difficulties.

The metropolitan government promotes measures aimed at tackling the challenges faced by the Tama area and the outlying islands, and also furnishes assistance tailored to the administrative requirements of each individual municipality.

The metropolitan government takes an active stance in promoting regional administration through various supportive measures such as financial assistance in the form of TMG-disbursed funding and loans, and technical advice to upgrade regional sewerage systems.

Organizational Structure of TMG

Tokyo Metropolitan Assembly

Composition

The Tokyo Metropolitan Assembly is made up of 127 members directly elected by Tokyo citizens to serve a term of four years.

The President

The President of the Assembly is elected from among its members. The President represents the Assembly, presides over its sessions, and supervises its affairs. He or she also expresses the Assembly's opinions externally. As a support organization for the Assembly, a Secretariat is provided and the President is empowered to appoint and dismiss its staff members.

Committees

Because the structure and roles of the metropolitan administration are vast, varied, and complex, in order to ensure thorough discussion and efficient proceedings, the Assembly establishes committees for specialized study and discussion. The committees are divided into standing committees and special committees set up by the Assembly to consider specific subjects.



Authority of the Assembly

The Tokyo Metropolitan Assembly is the formal decision-making organ of Tokyo Metropolis. It has the authority to, among other things, enact, amend, and repeal metropolitan ordinances, approve the budget and certify its settlement, and elect members of the Election Administration Commission and other such bodies. In addition, the consent of the Assembly must be sought for important appointments, nominations, and other designations made by the Governor such as those of a Vice Governor or administrative commission member. Representing the people of Tokyo, the Assembly also has the powers to investigate and inspect all aspects of the metropolitan government.

Executive Organs

The Governor

The Governor is directly elected by the citizens, and represents the Metropolis of Tokyo. With a four-year term of office, he or she has overall control of metropolitan affairs, and the authority and responsibility for managing the metropolitan administration.

Auxiliary Administrative Agencies

To assist the Governor in dealing with the affairs within his or her authority, Vice Governors and other staff members are provided. A total of 170,193 positions have been approved as of August 1, 2021, for staff members of these auxiliary administrative agencies. (Breakdown: Governor's bureaus, 25,125; administrative commissions and the Assembly, 1,041; public enterprises, 13,068; police/firefighting, 65,162; school teachers and administrative staff, 65,797.)

Personnel

Recruitment

The Personnel Commission usually holds examinations for the recruitment of new staff, and candidates who pass the examinations are employed by the Governor and other officials who have appointive powers. In some occupations like nursing, specially authorized officials directly conduct exams and employ personnel.

Recruitment examinations are conducted after being publicly announced to ensure wide public awareness, and they include written examinations and interviews. These examinations are split into different levels according to the difficulty of the questions. The examinations are completely open to everyone on an equal basis regardless of gender, academic background, or social position.

Nationality requirements on 44 out of 72 positions have been removed, opening up employment opportunities to foreign nationals. To accelerate the employment of disabled persons, examinations are held in braille or using enlarged print, and special selection of people with impairments is conducted.

Appointment

The Tokyo Metropolitan Government's personnel appointment system is based on ability and job performance. Through a fair and impartial selection process, promotion to deputy director and managerial positions is based on personal efforts and merit, rather than academic background or the category an individual was originally hired under.

According to individual career aspirations, "generalization" or "specialization" can be chosen,

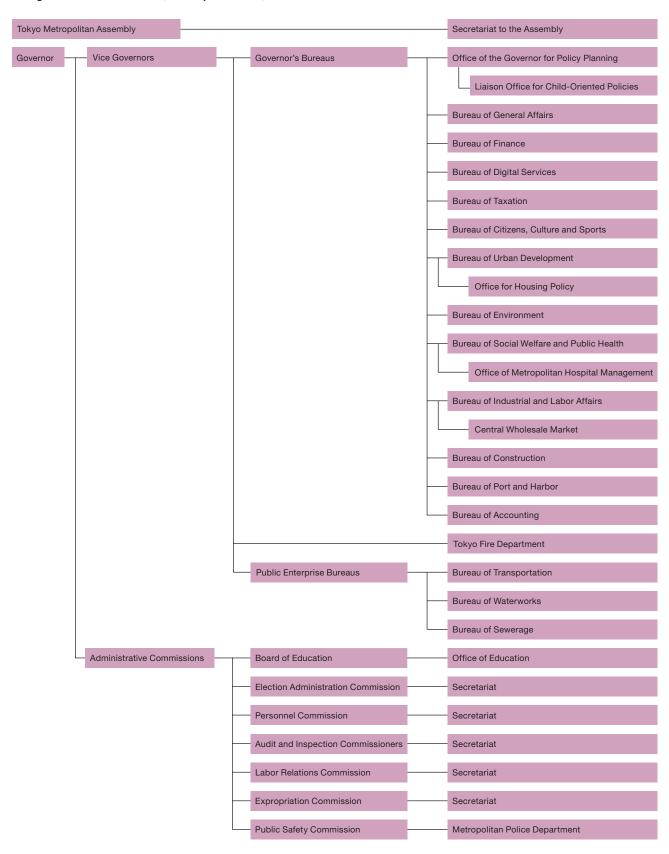
resulting in a variety of paths for promotion. Young senior staff members are eligible to take the "Managerial Position Selection A" test, and if selected, they are trained to assume managerial positions requiring a metropolitan administration-wide perspective. Team leaders and deputy directors are eligible to take the "Managerial Position Selection B" test, which selects personnel based on their experience and achievements for managerial positions centering on their area of specialty. There is also a selection process for specialists to take on managerial positions in specific areas.

Human Resource Development

In order to respond to the increasingly sophisticated and complex needs of Tokyo residents for administrative services, as well as to develop human resources possessing a high level of knowledge, ability, and experience who can cope with the various challenges Tokyo faces, the metropolitan government has drawn up a set of basic guidelines aimed at developing metropolitan government personnel. Under these guidelines, efforts are taken to manage personnel with a focus on human resource development; this includes training, performance evaluation, and deployment of personnel resources.

The basic approach taken with respect to solid employee training is to shape individual staff capabilities to match organization needs, and to respond to employee motivation for skill improvement, developing individual capabilities to the fullest. From this perspective, the metropolitan government is implementing a practical and comprehensive human resource development program that effectively combines (1) on-the-job training through daily duties in the workplace, (2) off-the-job training undertaken away from daily duties, and (3) personal development through self-education.

Organization of the TMG (as of April 1, 2022)



Operations

Bureau/Divison

<Governor's Bureaus>

Office of the Governor for Policy Planning

General Affairs Division Policy Division

Strategic Public Relations Division Planning and Coordination Division International Affairs Division Strategic Projects Division

Olympic and Paralympic Games Tokyo 2020 Coordination Division

Principal operations

- Assists the top management operations of the governor by serving as a bridge between the governor and the bureaus holding jurisdiction over matters on the ground in order to realize strategic and speedy operations that can properly respond to the constantly changing and diversifying administrative challenges facing Tokyo.
- In order to make Tokyo a sustainable city that achieves a balance between maturity and ongoing growth, based on strategies such as Future Tokyo: Tokyo's Long-Term Strategy, which serves as the new compass guiding the metropolitan government, the office supports the bureaus in actively implementing advanced measures that will improve the lives of Tokyo residents by working to organically coordinate projects implemented by each bureau from a government-wide perspective. These include:
 - -Basic planning and overall coordination of Tokyo's administrative and fiscal affairs
- -Planning of key policies
- -Liaison with the press
- -Promotion of city diplomacy
- -Promotion of initiatives to make Tokyo a global financial city
- -Promotion of the special zones and attraction of foreign companies
- -Promotion of strategic public relations

Liaison Office for Child-Oriented Policies

Child-Oriented Policies Liaison and Promotion Division

- Responsible for
- -Design of plans concerning children based on studies of best practices within and outside Japan
- -Response to comprehensive issues concerning children by building systems for cooperation with the relevant bureaus.
- -Implementation of pioneering projects in collaboration with a diversity of actors by taking a broad perspective that breaks away from the status quo of welfare and education.

Bureau of General Affairs

General Affairs Division

Disaster Recovery Support Division

Personnel Division
Compliance Division
Local Administration Division
Disaster Prevention Division

Statistics Division Human Rights Division

- •Coordinates and promotes projects and policies that straddle various bureaus to ensure the smooth implementation of work of the TMG as a whole:
 - -Internal management work such as controlling organizations and budgeted number of staff and their appointment and dismissal, labor management, and staff welfare
 - -Implementation of matters requiring a unified approach such as law interpretation, ordinance proposals, and litigations
- -Disaster reduction and crisis management
- -Human rights policies
- -Support to regions affected by the Great East Japan Earthquake of 2011 as well as to their displaced citizens residing in Tokyo
- Others:
- -Provision of advice and coordination with municipalities for administrative and fiscal management
- -Compilation of statistics
- -Support for management of the Tokyo Metropolitan Public University Corporation
- -Promotion of information disclosure

Bureau of Finance

Accounting Division Budget Division

Property Administration Division

Public Building Construction and Maintenance Division

- Responsible for the budget and other fiscal affairs and undertakes work on:
 - -Formation of the budget
 - -Formulation of mid- and long-term fiscal plans
 - -Overall management of contracts
 - -Operation and management of TMG-owned vehicles
 - -Overall coordination and use of TMG properties
 - -Design and construction of TMG-owned structures
 - -Provision of technical support to the other bureaus for maintenance work
 - -Management, operation, maintenance and other work concerning the TMG building and related facilities

Bureau/Divison	Principal operations
Bureau of Digital Services	
General Affairs Division Strategy Division Digital Services Promotion Division Digital Infrastructure Development Division	 For the comprehensive advancement of government services that utilize the power of digital technologies, the bureau's responsibilities include: -Promoting digitalization of the Tokyo Metropolitan Government -Supporting digitalization of the municipalities -Promoting data utilization -Building and operating the information system infrastructure within the Tokyo Metropolitan Government
Bureau of Taxation	
General Affairs Division Tax System Division Taxation Division Property Tax Division Tax Collection Division	 Responsible for: Imposition and collection of a total of 16 categories of metropolitan taxes that are the foundation of Tokyo's finances, including business tax, motor vehicle tax, gas oil delivery tax, real estate acquisition tax, and fixed assets tax (for the 23 special wards only) Planning and coordination of tax systems for each category Response to tax inquiries by Tokyo residents Facilities include: Tokyo Metropolitan Taxation offices and branch offices located
	throughout the wards and Tama area -Tokyo Metropolitan Tax Operations Center -Automobile taxation offices
Bureau of Citizens, Culture and Sports	
General Affairs Division Citizens' Affairs Division Citizen Safety Promotion Division Consumer Affairs Division Private Schools Division Culture Promotion Division Comprehensive Sports Promotion Division Sports Venue Division	 Responsible for policies deeply related to the lives of the citizens of Tokyo, such as the following, and for the coordination and promotion of these programs across the bureaus. Promotion of community activities and multicultural symbiosis Promotion of gender equality and women's active participation in society Citizen safety and public safety measures, traffic safety measures, and support to young people Stability and improvement of consumer affairs Private schools Cultural and sports promotion
Bureau of Urban Development	
General Affairs Division Urban Development Policy Division Urban Infrastructure Division Urban Development Projects Division Urban Building Division US Military Facilities Relations Division	 Responsible for tasks broadly relating to the lives of Tokyo's citizens and business activities: Formulation of overall urban development policies Construction of roads, railways and other urban infrastructure Improvement of built-up areas through land readjustment and urban redevelopment projects Provision of guidance for housing land development and architectural structures Measures for US military facilities
Office for Housing Policy	
Housing Planning Division Private Housing Division Metropolitan Housing Management Division	 Responsible for comprehensive housing policies including: Promoting the building of good-quality housing stock and good living environment Developing a housing market environment where residents can make appropriate choices Ensuring residential stability for Tokyo citizens experiencing housing distress

Bureau/Divison **Principal operations** Bureau of Environment General Affairs Division • Undertakes measures for Tokyo to become the most environmentally Climate Change & Energy Division advanced city in the world. These include: Environmental Improvement Division -Realizing a smart energy city Natural Environment Division -Promoting the 3Rs (reduce, reuse, recycle), proper waste Sustainable Materials Management Division management and the sustainable use of resources -Passing down an urban environment with a rich nature and biodiversity -Ensuring an environment with clean air, good soil, and a good water cycle Bureau of Social Welfare and Public Health General Affairs Division • Promotes integrated and comprehensive welfare, public health, Planning Division and health care policies to meet the diverse needs of all Tokyo Guidance and Inspection Division citizens so that they can live in their communities with a sense of Medical Policy Division reassurance. Health Policy Division These include: Welfare Division -Support for the disabled and citizens in all stages of life, from Aging Population Programs Division children to childrearing households and senior citizens Declining Birth Rate Countermeasures Division -Welfare benefits and measures for the homeless Disabled Persons Programs Division -Promotion of an inclusive society Health and Safety Division -Building of systems for delivery of health care Infectious Disease Control Division -Promotion of wellness -Measures to address intractable diseases -Provision of guidance to social welfare facilities and medical institutions, and their inspection -Supervision and provision of guidance for food and medicine, and measures for environmental health and infectious diseases, in order to properly respond to health crises Office of Metropolitan Hospital Management Management Planning Division • The office: Service Promotion Division -Operates and manages eight metropolitan hospitals to guickly and accurately respond to the increasingly sophisticated and diversified medical needs of the residents -Was established to allow metropolitan hospitals freedom in managing their own affairs -Maintains close ties with metropolitan public health services and steadily promotes metropolitan hospital reform with the aim to enhance hospital services -Has had the Tokyo Metropolitan Health and Hospitals Corporation, which manages local hospitals and institutions, under its

jurisdiction since FY2006

Bureau/Divison

Principal operations

Bureau of Industrial and Labor Affairs

General Affairs Division
Commerce and Industry Division
Financial Affairs Division
Tourism Division

Agriculture, Forestry and Fishery Division Employment Division

- Implements projects to promote a wide range of industries, from manufacturing, service, and tourism to agriculture, forestry, and fishing, and for stable employment. These include:
- -Provision of support to SMEs to, among others, improve and strengthen management, raise technological strength, promote entrepreneurship, vitalize shopping streets, and facilitate smoother fund procurement
- -Utilization of a logo and other tools, to attract overseas visitors to Tokyo
- -Development of tourism resources and an environment to receive foreign visitors
- -Development of the infrastructure and implementation of programs to raise successors for stable management of the agriculture, forestry, marine, and livestock industries
- -Measures to secure food safety
- -Promotion of a forestry cycle
- -Registration and inspection/guidance for the money lending businesses
- -Promotion of local employment
- -Securing of proper labor environments
- -Development and enhancement of working skills that match diverse needs

Central Wholesale Market

Management Division Business Division

- •To ensure that fresh food and items such as marine products, produce, meat, and flowers are quickly delivered to the consumers, as the establisher of 11 central wholesale markets in Tokyo, duties include:
 - -Guidance and supervision of trading based on the Wholesale Market Act and ordinances
 - -Maintenance and management of the market facilities
- Facilities include:
- -Toyosu Market, Ota Market, and the Meat Market

Bureau of Construction

General Affairs Division Land Purchase Division

Road and Street Administration Division Road and Street Construction Division

Nodu and Street Construction Division

Three Loop Roads Construction Promotion Division

Park Division River Division

- Promotes the construction of urban infrastructure that will contribute to the creation of a sophisticated disaster-resilient city, with the aim to realize a comfortable, and highly convenient city that can withstand disasters, by implementing:
- -Construction of the Three Ring Expressways of the National Capital Region and arterial roads
- -Promotion of the burying of utility lines and construction of designated routes for improvement
- -Upgrade of rivers to protect the city from floods
- -Development of parks and other spaces that not only provide relaxing places for Tokyo's residents, but serve as temporary refuge and bases for rescue efforts in the event of a disaster
- •Other responsibilities include:
 - -Construction and management of facilities such as zoos and an aquarium for the enjoyment of the citizens
 - -Implementation of proper maintenance and management and systematic renewals to ensure that the facilities are performing at their best

Bureau/Divison **Principal operations** Bureau of Port and Harbor General Affairs Division Undertakes: Port Management Division -Development and promotion of the Port of Tokyo, which holds Waterfront Development Division a crucial role as a major logistics hub supporting the National Port Planning and Construction Division Capital Region Island Harbors Division •Other duties include: -Development of landfills in the waterfront area and other areas -Construction of waste treatment centers -Work on marine park projects -Implementation of disaster reduction measures for the Port of Tokyo and the upgrading of harbors, fishing ports, airports and coastline of the islands of Tokyo to protect the residents from tsunami, storm surges, and other flooding Bureau of Accounting Management Division • As the organization in charge of accounting, activities include: Police and Fire Department Cashier's Division -Management and safeguarding of cash and securities -Confirmation of obligations -Preparation of annual financial statements -Planning, guidance, and inspection of accounting activities -Advancing a new public accounting system through double entry accrual-based accounting -Managing government funds -Providing supplies to each bureau Tokyo Fire Department Planning and Coordination Division • Established under the jurisdiction of the Governor of Tokyo for the special wards to work together in fulfilling their firefighting duties Safety Promotion Division Administration Division pursuant to the Fire Organization Act, the department: -Is entrusted with the firefighting services of the cities, towns, Human Resources Division Fire Suppression Division villages of Tokyo, excluding Inagi City and the islands of Tokyo, Disaster Preparedness Division pursuant to the Local Autonomy Act **Emergency Medical Service Division** -Is made up of headquarters, fire district headquarters, fire stations, Fire Prevention Division fire station divisions, and fire station branches **Equipment Division** -Protects the lives and assets of the Tokyo residents from fire Fire Academy through prevention, vigilance, and suppression of fires -Reduces damage due to earthquakes or other disasters -Transports those injured during a disaster to hospitals

< Public Enterprise Bureaus>

Bureau/Divison

Bureau of Transportation

General Affairs Division

Personnel Division
Property Administration Division

Subway and Streetcar Service Division

Bus Service Division

Rolling Stock and Electricity Division

Construction and Maintenance Division

Principal operations

- Operates the public transit systems of Toei Subway (Asakusa, Mita, Shinjuku, and Oedo lines), Toei Bus, Tokyo Sakura Tram (Toden Arakawa Line), Nippori-Toneri Liner, and the Ueno Park Monorail
- Undertakes the hydropower generation business utilizing the water flow of the Tama River
 - * The Monorail is currently not in service.

Bureau of Waterworks

General Affairs Division

Personnel Division

Assets Management and Contracting Division

Customer Service Division

Purification Division

Water Supply Division

Construction Division

Tama Waterworks Reform Promotion Center

Coordination Division

Facilities Division

•As of fiscal 2020, supplies water to the 13.63 million residents living in the ward area and the 26 municipalities of the Tama area, an area totaling about 1,239 km²

- •The total volume of TMG's water sources is 6.8 million m³ per day capacity of water purification facilities is 6.84 million m³ per day, and total length of distribution pipes is 27,341 km
- Conducts the industrial-use water business that supplies industrial water to the eight wards along the Arakawa River and a portion of Nerima Ward.

Bureau of Sewerage

General Affairs Division

Personnel Division

Accounting and Contracting Division

Planning and Coordination Division

Facilities Management and Maintenance Division

Construction Division

Regional Sewerage Office

Management Division

Engineering Division

- •Responsible for basic functions of the sewer system, i.e. sewage treatment, flood control through removal of rainwater, and quality maintenance of public waters. In addition, based on the Management Plan 2021, formulated in March 2021, the following initiatives are promoted:
- -Implementation of system reconstruction, flood control, earthquake measures and other policies that help the residents of Tokyo feel safe and secure
- -Combined sewer system improvement, improvement of treated wastewater quality, global warming measures, and other measures that contribute to the realization of a city with a good water environment and low environmental impact
- -Stable provision of best services at minimum cost

<Administrative Commissions>

Bureau/Divison	Principal operations
Board of Education (Office of Education)	
General Affairs Division Metropolitan School Education Division Community Education Support Division Curriculum and Guidance Division Personnel Division Benefits and Welfare Division	 Made up of the Director General and five members appointed by the governor upon approval by the metropolitan assembly: The Director General serves a three-year term and the members serve a four-year term The Director General presides over all affairs of the Board of Education and represents the Board Main affairs managed and administered by the Board of Education include: Establishment and management of educational institutions such as public schools Personnel affairs such as appointment and dismissal of staff and teachers Admission, transfer, and withdrawal of students Provision of necessary directions, advice, and assistance to the municipal boards of education for the proper processing of affairs related to education
Secretariat to Election Administration Commission	
General Affairs Section Election Section	 The Commission is made up of four members elected by the metropolitan assembly to a four-year term. In order to ensure fair elections, it is independent of the governor This collegiate administrative commission is assisted by the secretariat Main duties include: Management of elections as stipulated under law Management of Supreme Court judge retention referendums Administrative work concerning election-related lawsuits Boosting public interest in elections Administrative work based on the Political Funds Control Act
Secretariat to Personnel Commission Personnel Management and Equity Division	•The Secretariat assists the Commission, a specialized administrative
Civil Service Examiner's Division	institution for personnel affairs, which is independent of the appointing authority • The Commission is made up of three members appointed by the governor for a four-year term upon approval by the metropolitan assembly • Principal powers of the Commission are: -Provision of recommendations on measures to be taken concerning salaries and other employment conditions -Establishment of a neutral and fair appointment system (e.g. recruitment exams) -Review and rendering of judgment on requests concerning staff employment conditions -Fair review including rulings or decisions on appeals made by employees who were subject to adverse dispositions

Bureau/Divison	Principal operations
Secretariat to Audit and Inspection Commissioners	
General Affairs Section First, Second and Third Inspection Sections Technology Inspection Section	 The Secretariat implements audits from the perspectives of compliance, economy, efficiency, and effectiveness Five commissioners (two metropolitan assembly members and three experts) are appointed by the governor upon approval by the metropolitan assembly They are commissioner entities established under the Local Autonomy Act to ensure fair and efficient administrative and fiscal operations by conducting audits and inspections on implementation of clerical work related to finances and management of businesses
Public Safety Commission (Metropolitan Police Department)	
Administration Bureau Personnel and Training Bureau Traffic Bureau Security Bureau Community Police Affairs Bureau Public Security Bureau Criminal Investigation Bureau Community Safety Bureau Organized Crime Control Bureau Metropolitan Police Academy District Headquarters Crime Prevention Task Force Victim Protection/Relief Task Force Cyber Security Control Task Force	 Commissions are established at the national and prefectural level as organizations to manage the police under the Police Act The Commission in Tokyo is placed under the jurisdiction of the governor Five members are appointed by the governor for a three-year term upon approval by the metropolitan assembly Main powers vested under the Police Act and other laws and ordinances include: Management of the Metropolitan Police Department Issuance of driver licenses and traffic control Issuance, suspension, and revocation of business permits based on laws such as the Secondhand Articles Dealer Act and Pawnbroker Business Act Authorization of security services businesses Restraining orders related to stalking statutes Designation of organized crime groups and revocation of designation
Secretariat to Labor Relations Commission	
General Affairs Section Trial and Adjustment Section	 The Secretariat assists this collegiate administrative commission established under the Labor Union Act The Commission is made up of 39 members, with 13 each from public services, workers, and employers The main purposes of the commission are: Stabilizing and normalizing labor relations such as settling disputes between labor unions and employers concerning labor conditions and union activity rules Helping workers subject to unfair labor practices
Secretariat to Expropriation Commission	
General Affairs Section Trial Section	 The Secretariat assists this collegiate organization, which is an administrative commission with quasi-judicial functions established under the stipulations of the Compulsory Purchase of Land Act The Commission promotes public interests and adjusts private assets concerning the use or expropriation of land and other properties necessary for projects in the public interest The seven committee members, as well as reserve members, are selected among those with abundant experience and knowledge on law, economy, or public administration, who can make fair judgments on public welfare The members are appointed by the governor to a three-year term upon approval by the metropolitan assembly

<Legislative Organ>

Bureau/Divison	Principal operations
Secretariat to the Tokyo Metropolitan Assembly	
Management Division Procedures Division Research Division	 Supports the activities of the metropolitan assembly by assisting in the operation of plenary sessions and committee meetings Prepares the minutes of the meetings Prepares and conducts research for other materials necessary for activities of the assembly Carries out public relations for the assembly

FINANCIAL SYSTEM OF THE TOKYO GOVERNMENT

Financial St	tructure of	Local	Govern	ments in	Japan	30
Tokyo's Fin	ances					33

FINANCIAL SYSTEM OF THE TOKYO GOVERNMENT

Financial Structure of Local Governments in Japan

The administrative system of Japan has a three-tiered structure: the top tier is the national government, and below that are the two tiers of local governments—prefectures and municipalities.

With the exception of administrative functions such as foreign relations and national defense, most of the administrative functions are financed both by the national government and local governments. Many of the national policies and programs are carried out by local governments.

In fiscal 2019, net total expenditure by the national government and local governments amounted to 73.4201 trillion yen and 98.8467 trillion yen, respectively. The scale of expenditure by local governments reached approximately 1.3 times that of the national government; this figure shows how extensive a role local governments play in the public administration of Japan.

The total amount of tax collected in fiscal 2019 was 103.3866 trillion yen, of which national taxes accounted for 60.1% and local taxes, 39.9%.

However, the ultimate allocation of this revenue was 41.0% to the national government and 59.0% to the local governments. This is because about 30% of the taxes collected as national tax are distributed to local governments through systems such as the local allocation taxes, local transfer taxes, special grants to local governments, etc.

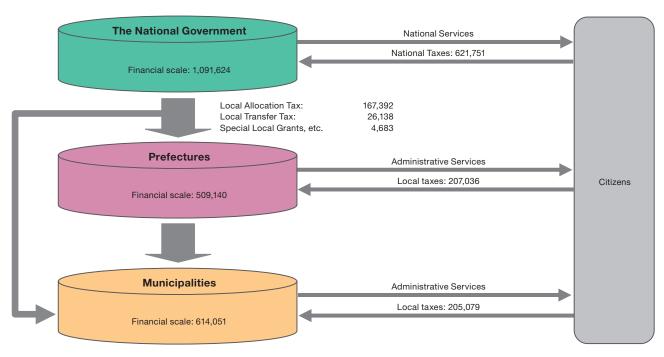
Revenue

Looking at the breakdown of revenue for local governments (FY2019), local taxes made up the largest proportion at 39.9%, followed by local allocation tax (16.2%), national treasury disbursements (15.3%), and local bonds (10.5%). In more detail, the sources of revenue for local governments are as follows:

Local Taxes

These are collected by local governments, and are the key source of revenue to carry out policies that meet local needs.

■ Structure of Local Public Finance in Japan (Unit: ¥100 million, FY2019)



Local Transfer Taxes

Local transfer taxes are national taxes of which a fixed proportion of revenue collected is transferred to the local governments. Local transfer tax is an umbrella term covering taxes such as the local gasoline, special tonnage, petroleum and gas, automobile weight, aircraft fuel, and special corporate transfer taxes.

Local Allocation Taxes

These taxes form the core of the local financial adjustment system of the nation. The system is designed to sustain general revenue sources and to correct fiscal imbalance among local governments, thereby ensuring that all local governments are able to provide an adequate level of services. This general revenue source consists of grants to local governments calculated by a fixed formula, which allocates a percentage of revenues collected nationally. The percentage of revenue allocated to local governments is 33.1% of income tax, 50% of liquor tax, 33.1% of corporation tax, 20.8% of consumption tax, and 100% of local corporation tax.

National Treasury Disbursements

These include allotments disbursed by the national government to local governments on the basis of the cost allotment classifications of the national government and local governments; mandatory cost sharing; consignment costs; and subsidies for the promotion of specific policies and support for public finances.

Distribution of Taxes (Unit: ¥100 million)

Fiscal Year		2013	2014	2015	2016	2017	2018	2019
Taxation Total (A)		866,017	946,347	990,680	983,487	1,022,847	1,049,755	1,033,866
National Taxes (B)		512,274	578,492	599,694	589,563	623,803	642,241	621,751
	Prefectural Taxes (C)	168,092	177,940	201,426	202,516	205,428	206,201	207,036
Local Taxes	Municipal Taxes (D)	185,651	189,915	189,560	191,407	193,616	201,313	205,079
	Total (E)	353,743	367,855	390,986	393,924	399,044	407,514	412,115
	Local Allocation Taxes	175,955	174,314	173,906	172,390	167,680	165,482	167,392
National Expenditure to	Local Transfer Taxes	25,588	29,369	26,792	23,402	24,052	26,509	26,138
Local Governments	Special Local Grants, etc.	1,255	1,192	1,189	1,233	1,328	1,544	4,683
	Total (F)	202,798	204,875	201,888	197,025	193,060	193,535	198,214
inal Distribution of Tax Revenues	National Government (B) - (F) = (G)	309,476	373,617	397,806	392,537	430,743	448,706	423,537
	Local Governments (E) + (F) = (H)	556,541	572,729	592,873	590,949	592,104	601,049	610,329
	(B) / (A)	59.2%	61.1%	60.5%	59.9%	61.0%	61.2%	60.1%
	(C) / (A)	19.4%	18.8%	20.3%	20.6%	20.1%	19.6%	20.0%
Composition Datio (0/)	(D) / (A)	21.4%	20.1%	19.1%	19.5%	18.9%	19.2%	19.8%
Composition Ratio (%)	(E) / (A)	40.8%	38.9%	39.5%	40.1%	39.0%	38.8%	39.9%
	(G) / (A)	35.7%	39.5%	40.2%	39.9%	42.1%	42.7%	41.0%
	(H) / (A)	64.3%	60.5%	59.8%	60.1%	57.9%	57.3%	59.0%

Note 1: Total figures may not equal the sum of components due to rounding.

Local Bonds

This is revenue from bonds issued by local governments to defray the cost of constructing public facilities such as roads and schools. These are costs that should be spread over a number of years to have generations of residents benefitting from their construction share the burden equally.

Expenditure

The breakdown of local finance expenditure by administrative category during fiscal 2019 shows social welfare accounting for 26.6%, followed by education at 17.6%, and civil engineering works at 12.2%, with social welfare and education combined amounting to about 40% of total expenditure.

The main items of expenditure of local governments are as follows:

Social Welfare

This expenditure provides social welfare services, including the development and operation of welfare facilities for children, the elderly, and people with disabilities, and serves to implement programs to provide public assistance, among others.

Public Health and Sanitation

The purpose of this expenditure is to maintain and promote the health of residents and improve the living environment. Funds go to carry out various medical policies, public health and mental health programs, sewage treatment, refuse collection and disposal, and measures to control pollution.

Agriculture, Forestry, and Fisheries

The purpose of this expenditure is to promote agriculture, forestry, and fisheries, and to maintain a stable supply of foods. Funds go to develop the production infrastructure, improve the industrial structure, take measures related to consumption and distribution, and develop and promote agricultural, forestry, and fisheries technologies.

Commerce and Industry

This expenditure is for the promotion of local commerce and industry, and to help companies update and streamline operations. Funds go to guide and develop small and medium-sized enterprises, to attract companies to local areas, and to carry out consumption and distribution measures, among others.

Civil Engineering Works

This expenditure is for development of the local living environment and urban infrastructure. Funds go to construct, develop, and maintain public facilities such as roads, rivers, housing, and parks.

Education

Education is one of the basic administrative areas of local governments. Expenditure is made toward furthering education and culture through schools and social education programs.

Debt Services

This expenditure is made for the redemption of capital and interest from the issue of local bonds.

Tokyo's Finances

Revenue

Metropolitan taxes provided for 70.7% of the settled account for metropolitan revenue in fiscal 2019. In light of the fact that local taxes accounted for just 39.9% of the total combined revenue of all local governments in fiscal 2019, the significantly large share held by local taxes in Tokyo's revenues is a major feature of metropolitan finances.

The metropolitan government levies 16 of the local taxes listed in the Local Tax System chart on page 35. The largest proportion of total metropolitan tax revenue in fiscal 2019 came from the two corporate taxes of Corporate Enterprise Tax and Corporate Inhabitant Tax (approximately 38.0%). This is followed by the fixed Assets Tax and the City Planning Tax (approximately 26.8%) There are several items taxed directly by the metropolitan government in the 23 special wards, which in other prefectures are not levied by the prefectural authority but rather come under municipal taxes. This is because Tokyo provides services such as fire

fighting and sewerage in the ward area, which would generally be carried out by the municipality. The government thus levies these taxes to allocate funds to pay for these operations, with 55% of tax revenue obtained from three taxes—Municipal Inhabitant Tax on Corporations, the Fixed Assets Tax, and the Special Land Ownership Tax—allocated to each of the wards to provide them with their own financial resources.

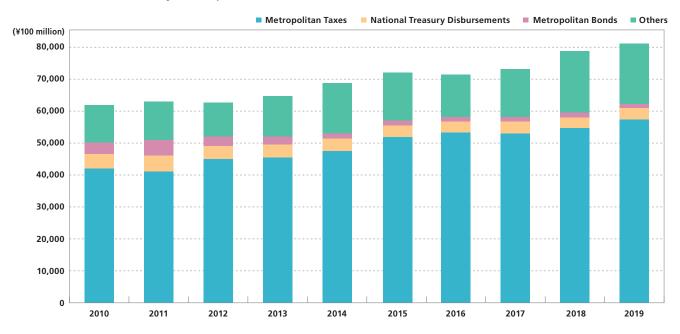
National treasury disbursements hold a smaller share in overall metropolitan revenue than in that of other local governments. National treasury disbursements accounted for 15.3% of total local government finances in fiscal 2019, while it accounted for only 4.4% of metropolitan finances in fiscal 2019.

Metropolitan bonds constitute an important financial resource for infrastructure development and urban renewal. To avoid a future increase of financial burdens, the metropolitan government is endeavoring to refrain from any undue reliance upon the flotation of metropolitan bonds, and to contain them within an appropriate degree.

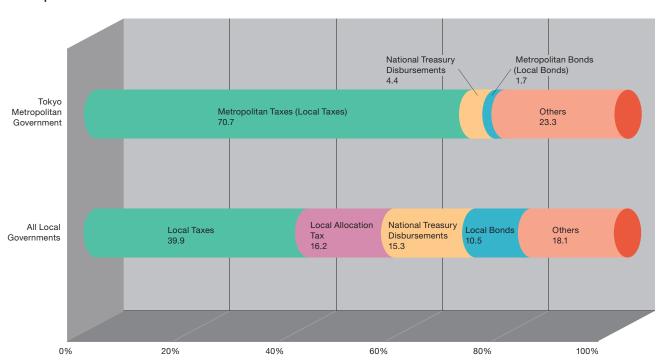
Details of Tokyo Metropolitan Government Revenue

Category	FY 2019 (¥100 million)	Ratio (%)
Metropolitan Taxes	57,326	70.7
2 Corporate Taxes Thereof	21,801	26.9
Local Transfer Tax	2,715	3.3
Transferred Municipal Tobacco Tax	_	
Special Local Grants	178	0.2
Local Allocation Tax	_	_
Sub-total (General Fiscal Resources)	60,219	74.2
Special Grants for Traffic Safety Measures	26	0.0
Beneficiary Contribution	545	0.7
Charges	1,273	1.6
Fees	222	0.3
National Treasury Disbursements	3,548	4.4
Subsidies to Municipalities where National Facilities Are Located	0	0.0
Revenue from Property	340	0.4
Contributions	1	0.0
Balance Brought Down	4,443	5.5
Balance Carried Forward	4,897	6.0
Various Other Revenues	4,227	5.2
Metropolitan Bonds	1,386	1.7
Total	81,129	100.0

■ Details and Trends of Tokyo Metropolitan Government Revenue

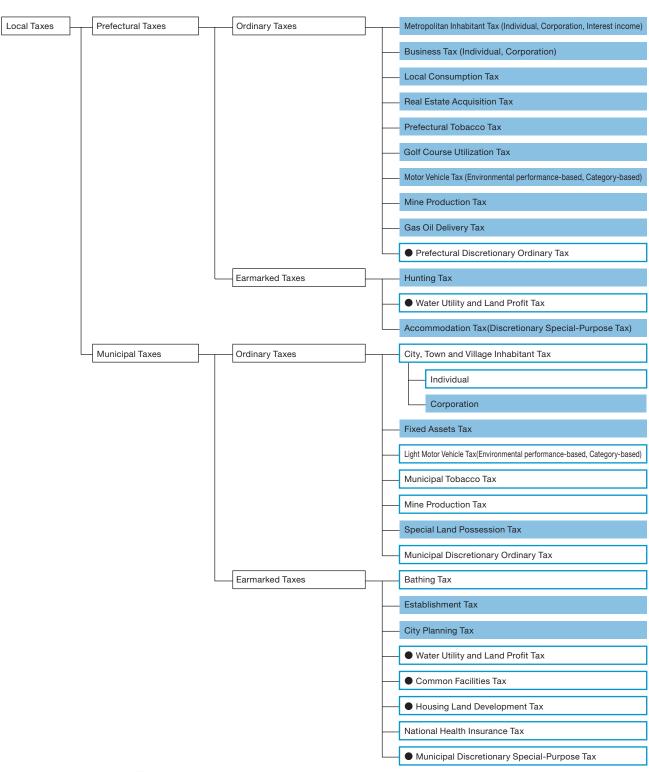


■ Comparison of Revenue Breakdown



Tokyo Metropolitan Government: FY2019 Settlement of Accounts All Local Governments: FY2019 Settlement of Accounts

■ Local Tax System (As of April 1, 2021)

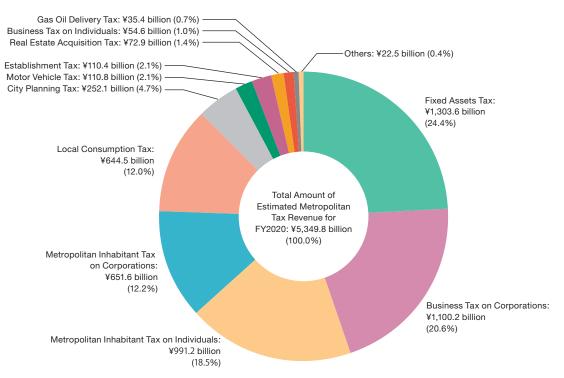


Note 1: Municipal taxes marked are metropolitan taxes in the 23 special wards.

indicates that the tax is not levied in Tokyo Metropolis.

Note 2: Special Land Possession Tax has been suspended since fiscal 2003.

■ Breakdown of Metropolitan Tax Revenue for FY2020 (composition ratio)



Note 1: Figures shown have been rounded off. The total amount of the estimated tax revenue may not agree with the sum of the individual taxes.

■ Metropolitan Tax Revenue Trends (1999–2020)



Expenditure

The expenditure of the metropolitan government has significant differences from the expenditure of other local authorities. First, the government is responsible not only for the administration at a prefectural level but also for part of the administration in the ward area, which elsewhere would be carried out at the municipal level.

Another important difference is the special ward financial adjustment allocations, an expenditure item found only in Tokyo. The special ward financial adjustment system aims to have financial resources related to the metropolitan administration fairly distributed between the metropolitan government and the 23 special wards, as well as to correct the imbalances between the 23 special wards in their fiscal strengths and ensure that they can provide an adequate level of public services.

When expenditure is viewed by type, personnel expenses constituted approximately 20% of total expenditure in fiscal 2019; the majority of this is the staff salaries of the police and fire departments, schools and other personnel directly concerned with the lives of Tokyo's residents. Ordinary construction costs accounted for about 10% of total expenditure. These are the costs to build social infrastructure such as roads and bridges, and facilities including schools and social welfare facilities. In addition, subsidies and other expenditures, which include allocations to the special wards for financial adjustments and subsidies for facility operation costs, also made up a large proportion.

Introduction of a New Public Accounting System

Adding to the existing cash-basis accounting system, which corresponds to the budget system, in FY2006 the Tokyo Metropolitan Government (TMG) established double-entry bookkeeping and accrual-basis accounting standards that take into consideration characteristics particular to public administration. This was a first in Japan. Based on this financial accounting system unique to the metropolitan government, financial statements prepared in accordance with corporate accounting practices are released in the TMG Annual Financial Statements and other mediums.

(1) Balance Sheet (FY2019)

Account	(¥100 million)
Assets	
I Current assets	19,328
II Fixed assets	332,554
Total assets	351,882
Liabilities	
I Current liabilities	4,481
II Fixed liabilities	60,626
Total liabilities	65,108
Total net assets	286,774
Total liabilities and net worth	351,882

(2) Statement of Operating Costs (FY2019)

Account	(¥100 million)
Ordinary revenue and expenses	
I Operating revenue and expenses	
Operating revenues	66,839
Operating expenses	59,219
II Financial revenue and expenses	
Financial revenues	138
Financial expenses	597
Surplus from ordinary activities	7,160
Extraordinary gains and losses	
Extraordinary gains	1,489
Extraordinary losses	1,449
Net surplus for the period	7,200

Challenges Facing Metropolitan Finances

Japan's economy is still in a severe state due to the impacts of the COVID-19 pandemic. When considering the risk of further economic downtrends in Japan and overseas from the infection situation, and fluctuations in the money and capital markets, future prospects for the economy are uncertain.

Metropolitan tax revenues form the core of Tokyo's revenues, and a large share of those tax revenues comes from corporations. This makes the fiscal structure an unstable one that is easily swayed by economic trends. In addition, as the FY 2019 amendment to the tax system included a new measure to redistribute corporation tax revenues, it is expected that Tokyo will continue to face a severe fiscal climate.

However, despite this situation, the Tokyo government today must not only properly deal with pressing issues such as COVID-19, but steadily move ahead with measures to build an environment where everyone can feel safe and play a vibrant role in society. These include preparing for disasters such as heavy rain and large earthquakes, responding to the issue of a declining and graying population, resolving the issue of children waitlisted for daycare, and supporting the empowerment of women.

At the same time, measures that will lead to the sustainable growth of not just Tokyo, but all of Japan, must be aggressively implemented while also considering the SDGs and sustainable recovery. These include polishing up Tokyo's "earning potential" such as by realizing the vision of Global Financial City: Tokyo and boosting entrepreneurship and innovation, and realizing Zero Emission Tokyo and taking climate action.

It is also important to promote initiatives to create a new society, such as enriching the lives of citizens and raising productivity by accelerating digitalization under public-private partnership, in addition to advancing the structural reform of Tokyo with an eye to the future beyond COVID-19.

Against this backdrop, the Tokyo Metropolitan Government will steadily realize the measures raised in Future Tokyo: Tokyo's Long Term Strategy, and make good use of ideas that think out of the administrative box; advance structural reform of the Tokyo Metropolitan Government based on the basic concepts for reform and reform practices raised in the "New Tokyo Government" strategy to raise the quality of services provided by the metropolitan government; and use ingenuity for wise spending while, among others, thoroughly reducing wasteful spending, in order to maintain a sustainable fiscal foundation.

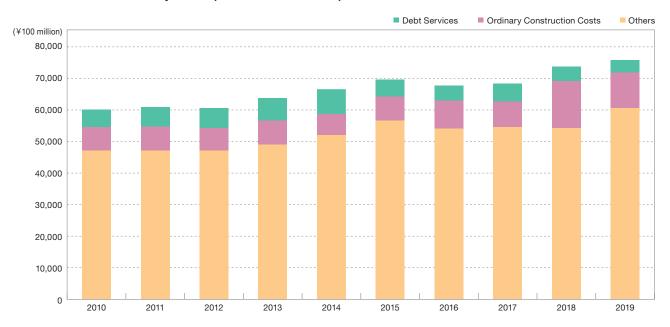
■ Details of Tokyo Metropolitan Government Expenditure (by Purpose)

Category	FY2019 (¥100 million)	Ratio (%)
Assembly Costs	50	0.1
General Services Costs	8,357	11.0
Social Welfare Costs	10,969	14.5
Public Health and Sanitation Costs	2,520	3.3
Labor Costs	323	0.4
Agriculture, Forestry, Fisheries Costs	213	0.3
Commercial & Industrial Costs	4,449	5.9
Civil Engineering Works Costs	8,880	11.7
Police Costs	6,427	8.5
Fire Fighting Costs	2,425	3.2
Education Costs	12,707	16.8
Disaster Reconstruction Costs	25	0.0
Debt Services	4,060	5.4
Miscellaneous Disbursements	294	0.4
Interest Grants	43	0.1
Dividend Grants	213	0.3
Stock etc. Transfer Income Grants	132	0.2
Local Consumption Tax Allocations	2,643	3.5
Golf Facilities Tax Allocations	4	0.0
Automobile Acquisition Tax Allocations	61	0.1
Environmental Performance-Based Motor Vehicle Tax Grants	22	0.0
Special Wards Financial Adjustment Allocations	10,992	14.5
Total	75,811	100.0

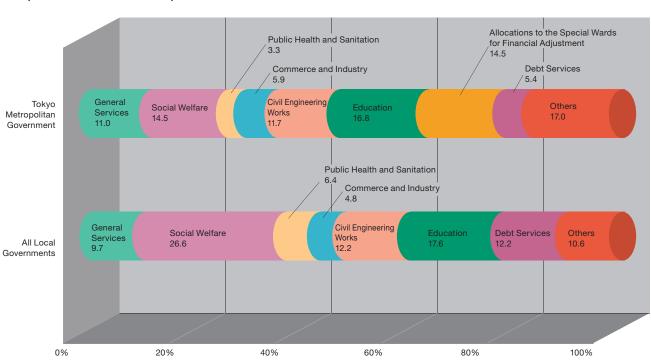
■ Details of Tokyo Metropolitan Government Expenditure (by Type)

Category	FY2019 (¥100 million)	Ratio (%)
Personnel Costs	15,321	20.2
Staff Salaries	11,373	15.0
Retirement Allowances	895	1.2
Supplies Costs	3,355	4.4
Maintenance Costs	1,083	1.4
Assistance Costs	1,426	1.9
Subsidies, etc.	29,122	38.4
Ordinary Construction Costs	11,147	14.7
Subsidized Projects	1,675	2.2
Independent Projects	9,068	12.0
Others	404	0.5
Disaster Reconstruction Costs	25	0.0
Debt Services	4,045	5.3
Reserves	5,694	7.5
Investment and Capital Participation Costs	711	0.9
Loans	2,976	3.9
Funds Transferred	905	1.2
Total	75,811	100.0

■ Details and Trends of Tokyo Metropolitan Government Expenditure



■ Expenditure Breakdown Comparison



Tokyo Metropolitan Government: FY2019 Settlement of Accounts All Local Governments: FY2019 Settlement of Accounts

KEY POLICIES OF THE TOKYO METROPOLITAN GOVERNMENT

Future Tokyo: Tokyo's Long-Term Strategy	42
The Olympic and Paralympic Games Tokyo 2020	
and Its Legacy	45
Tokyo's International Strategy	.47

KEY POLICIES OF THE TOKYO METROPOLITAN GOVERNMENT

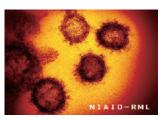
Future Tokyo: Tokyo's Long-Term Strategy

In March 2021, the Tokyo Metropolitan Government released Future Tokyo: Tokyo's Long-Term Strategy as a new strategy that charts the course for the metropolitan government to take in order to open a bright future for Tokyo.



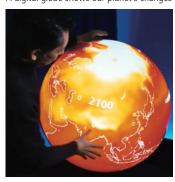
Overcoming the crises

The COVID-19 pandemic is presenting humankind with an enormous crisis that must be overcome.



Source: NIAID

Record-high temperatures, torrential rain, and other impacts of climate change are also being felt in our everyday lives. Issues concerning the global environment are now at a historical turning point; we are indeed confronting a climate crisis. A digital globe shows our planet's changes





Source: Earth Literacy Program

*Digital globe: The world's first interactive globe using digital technology to visualize our planet's real weather information, as well as its past, present and future in terms of the movement of organisms and the global warming situation.

We must overcome these two huge crises, open up a bright future, and leave a rich planet to our following generations.

Stance for strategy implementation

While looking at the various changes in society and people's values brought on by COVID-19, policies will be implemented by positioning the strong promotion of structural reform that cuts deep down to the source of issues and the realization of sustainable recovery at the center of strategies.

Future Tokyo raises four basic strategies

- 1. View the future from a backcasting approach
- 2. Promote policies in collaboration with various entities
- Realize Smart Tokyo through digital transformation (DX)
- 4. Have the agility to flexibly respond to changes

Visions, strategies and projects for the realization of Future Tokyo

To realize Future Tokyo, after presenting our vision of Tokyo in the 2040s, through strategies for the 2030s and projects for the implementation of

those strategies, we will create a sustainable Tokyo that strikes a balance between maturity and ongoing growth.

Vision for the 2040s





Presenting the Future Tokyo we aim to achieve by the 2040s, some 25 years ahead

- o1. A city that is full of children's smiles and people wanting to have and raise children, and is supported by family bonds and society
- o2. A city where a new educational model gives hope to all children and young people and enables them to develop independently
- o3. A city where women can choose the lifestyles they want, be themselves, and shine
- 04. A city where senior citizens can stay active and live comfortably in the age of the 100-year life
- o5. A city where everyone can work and take on active roles each in their own way
- o6. A city rich in diversity where people of all backgrounds live together
- o7. A city full of places and communities where people of diverse backgrounds can gather and support each other
- o8. A resilient and beautiful city that protects Tokyo citizens from disasters
- o9. A city that can handle crime, accidents, and fires, and is prepared for health care challenges, protecting citizens' peace of mind
- 10. A city where advanced urban functions and nature coexist in harmony, and people gather and relax
- 11. A convenient and comfortable city with the best transportation network

- 12. A city that harnesses the power of digital technology to draw out its potential to realize Smart Tokyo (Tokyo's Society 5.0), providing citizens with a high quality of life
- 13. The most open city in the world where people, goods, money, and information gather from across the globe
- 14. The most startup-friendly city in the world where new industries constantly emerge
- 15. A city that boasts the highest productivity in the world and drives the global economy
- 16. A city that further increases water and greenery to provide a relaxed and enriched way of life
- 17. Zero Emission Tokyo
- 18. A city that captivates the world with its culture and entertainment
- 19. A "sports field" city where sports are ingrained in everyday life
- 20. A city that has further strengthened collaboration with other areas of Japan to realize true coexistence and co-prosperity for Tokyo and the rest of Japan

Strategies to engage in for the 2030s





Presenting the strategies we must engage in over the years to 2030 in order to realize the vision.

Strategy o. Strategy for Overcoming COVID-19

Strategy 1. Strategy for Putting Smiles on the Faces of Children

Strategy 2. Strategy to Support Children's Development and Growth

Strategy 3. Strategy for Promoting Women's Empowerment

Strategy 4. Strategy for Realization of a Chōju (Longevity) Society

- Strategy 5. Strategy for Realizing Work Styles that Allow Everyone to Shine
- Strategy 6. Diversity and Inclusive Society
 Strategy
- Strategy 7. Strategy for Valuing "Dwellings" and "Community"
- Strategy 8. Strategy for Developing a Safe and Secure City
- Strategy 9. Strategy for Enhancement of Urban Functions
- Strategy 10. Smart Tokyo: TOKYO Data Highway
 Strategy
- Strategy 11. Startup City Tokyo Strategy
- Strategy 12. Strategy for Earning Potential in Tokyo and Innovation
- Strategy 13. Strategy for Making Tokyo a City Filled with Water and Greenery
- Strategy 14. Zero Emission Tokyo Strategy
- Strategy 15. Culture and Entertainment City
 Strategy
- Strategy 16. Sports Field Tokyo Strategy
- Strategy 17. Strategy for Promoting the Tama
 Area and the Islands
- Strategy 18. All-Japan Partnership Strategy
- Strategy 19. Olympic and Paralympic Legacy
 Strategy
- Strategy 20. Strategy for Structural Reform of the Tokyo Government



The Tokyo Bay eSG Project

Setting the Bay Area, which has high potential, as our stage for implementation of the structural reform of society, we aim for sustainable urban development that integrates nature and convenience, with an eye to 50 and 100 years into the future.



Projects for realization of Zero Emission Tokyo and a Hydrogen Society

Based on the Climate Emergency Declaration: TIME TO ACT, concrete initiatives will be advanced using all means possible to realize Zero Emission Tokyo by 2050.

Project to realize "Global Financial City: Tokyo"

In order to win in the increasingly heated competition between cities, we will implement strategic initiatives that fully use the strengths of Tokyo and establish Tokyo's presence as Global Financial City: Tokyo, the financial hub of Asia and the world.

Take a look here at Tokyo Sustainability Action, which compiles an outline and our thoughts on the initiatives to achieve the SDGs based on Future Tokyo.



The Olympic and Paralympic Games Tokyo 2020 and Its Legacy

Overview of the Olympic and Paralympic Games Tokyo 2020

Olympic Games Tokyo 2020

Period: July 23 - August 8, 2021 (17 days)

Sports: 33 sports (of which new additions: baseball, softball, karate, skateboarding, sport climbing, surfing)

Venues: 42 venues (24 in Tokyo, 18 outside of Tokyo) Participating countries, etc.: 205 NOCs, and the Refugee Olympic Team

Participants: 11,417 athletes (of which 583 were from the Japanese team) *Female athletes: about 49%

Spectators: [No general spectators] Tokyo, Saitama, Chiba, Kanagawa, Hokkaido, Fukushima [Spectators] Miyagi, Shizuoka, Ibaraki (schoolchildren only) *43,300 spectators

Tokyo 2020 Paralympic Games

Period: August 24 - September 5, 2021 (13 days) Sports: 22 sports (of which new additions: badminton and taekwondo)

Venues: 21 venues (15 in Tokyo, 6 outside of Tokyo) Participating countries, etc.: 162 NPCs and the Refugee Paralympic Team

Participants: 4,403 athletes (of which 254 were from the Japanese team) *Female athletes: about 42% Spectators: No general spectators

> [Schoolchildren spectators] Tokyo, Saitama, Chiba (10,543 in Tokyo)





©Tokyo 2020 / Shugo TAKEMI

Athletes participating in the Tokyo 2020 Games for the Olympic Games numbered 11,417 from 205 NOCs and the Refugee Olympic Team, in a tie for the most ever. For the Paralympic Games, there were 4,403 athletes from 162 NPCs and the Refugee Paralympic Team, which was more than the Rio Games. The Games were brimming with diversity, with participation by many sexual minority athletes.

The athletes put on high quality performances, setting 26 new world records in the Olympic Games, and 158 new records in the Paralympic Games.

According to a survey by the International Olympic Committee, a total of 3.05 billion unique viewers watched broadcasts on television and digital platforms, and coverage on the digital platforms of Olympic broadcast partners generated up to 28 billion video views.



Tokyo 2020 Legacy

Thanks to the cooperation of many, Tokyo was able to deliver a successful Tokyo 2020 Games amid the unprecedented circumstances of the COVID-19 pandemic, a one year delay and no spectators.

The various legacies that were born through the Games, both tangible and intangible, will be developed upon to create a future Tokyo that abounds in diversity and inclusion.

1. A safe and secure Games was able to be held by gathering the full resources of Japan. Building on the legacy of the initiatives taken during the Games

for risk management, preparations for kinds of disasters will be reinforced to make Tokyo a city that is safe and secure.



©Tokyo 2020 / Shugo TAKEMI

2. The vibrant performances of the athletes allowed the entire world to share in the wonder of sports.

Such connections to sports, which were made possible by the Games, will become an integral part of our daily lives for the realization of Tokyo as a sports field.



©Tokyo 2020 / Meg Oliphant

3. The sight of the competing Para athletes gave us a solid sense of the meaning of "inclusive society." By translating the insights gained from the

Games into individual actions, we will make Tokyo an inclusive city where people of diverse backgrounds live together and accept one another.



©Tokyo 2020 / Kenta Harada

4. The sincere activities of the volunteers brought smiles to people's faces. Tokyo will establish a culture of volunteerism and realize a society where everyone helps each other.



©Tokyo 2020 / Ryosei WATANABE

5. The athletes let the world know about the attractions of Tokyo and Japan. With the appeal

of Tokyo, which spread around the world through the Games, serving as a legacy, art, traditional arts and performances, cuisine, and other strengths will be leveraged to evolve Tokyo into a city that people would want to visit over and over again.



©llona Maher (@ilonamaher on TikTok)

6. The way to a sustainable society was demonstrated at situations throughout the Games. By developing on the behavioral changes of people brought on

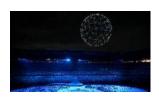
from their participation the and advanced initiatives that were taken, a "zero emissions Tokyo," with net zero carbon emissions, will be achieved.



©Tokyo 2020 / Ken Ishii

7. An exciting future was sensed through state-ofthe-art technology. The pioneering technology

used at the Games will be applied in the city for the realization of a Smart Tokyo, where residents can lead high quality lives.



8. Efforts taken for the Games have initiated changes

to communities and lifestyles. Tokyo will become a city where everyone can spend their days safely and comfortably, and lead vibrant lives.



9. A message of gratitude was delivered to the world, showing the present situation of the Tohoku region and other areas recovering from

earthquake disasters. The deep emotion and rapport shared with these regions will be carried on to the future.



©Tokvo 2020 / Ken Ishii

Tokyo's International Strategy

The Tokyo Metropolitan Government's Basic Strategy for City Diplomacy was formulated in December 2014 to clarify the Tokyo Metropolitan Government's basic stance and policy direction on city diplomacy. In line with its three goals of (1) Ensure the successful delivery of the Tokyo 2020 Games, (2) Find solutions to common urban challenges, and (3) Make Tokyo a global city, the Tokyo Metropolitan Government is promoting practical cooperation, both city-to-city and among multiple cities.

In order to make Tokyo the world's city of choice, the Tokyo Metropolitan Government will establish an international network that leverages Tokyo's strengths, and engage in international strategy that will reinforce Tokyo's voice and presence.

Tokyo's Sister and Friendship Cities/States

Commencing with the signing of its first agreement with New York City in 1960, the Tokyo Metropolitan Government currently has sister or friendship city/state relationships with 12 cities and states around the world. Tokyo has also concluded agreements with the world's leading cities, including its sister and friendship cities, to engage in exchange and cooperation in areas of mutual interest, including the environment and sports.

■ Sister and Friendship Cities/States of Tokyo

City/State	Country	Date of Affiliation
New York City	United States of America	February 29, 1960
Beijing	People's Republic of China	March 14, 1979
Paris	French Republic	July 14, 1982
New South Wales	Commonwealth of Australia	May 9, 1984
Seoul	Republic of Korea	September 3, 1988
Jakarta	Republic of Indonesia	October 23, 1989
São Paulo (state)	Federative Republic of Brazil	June 13, 1990
Cairo	Arab Republic of Egypt	October 23, 1990
Moscow	Russian Federation	July 16, 1991
Berlin	Federal Republic of Germany	May 14, 1994
Rome	Italian Republic	July 5, 1996
London	United Kingdom of Great Britain and Northern Ireland	October 14, 2015

Conclusion of agreements with sister and friendship cities/ states, etc.

Seoul, Berlin, New South Wales, Tomsk, London, Moscow, Beijing, Paris, Los Angeles (in order of date the agreement was signed)





Joint declaration between Tokyo and Paris

Conclusion of agreement on exchange and cooperation between Tokyo and Los Angeles

Multilateral Projects

In line with Tokyo's Basic Strategy for City Diplomacy, the Tokyo Metropolitan Government is advancing multilateral projects that promote cooperation and exchange and help resolve issues shared by metropolises around the world. Specifically, the Tokyo Global Partners Seminar was held to build the foundation for intercity relations and promote practical cooperation through discussions and the sharing of experiences. From the nine cities participating in the first seminar held in 2015, the number of participating cities has steadily increased, and at the 6th seminar, held in 2021 as the first online seminar, 21 cities, the largest number ever, participated, with discussions held on the theme of "Strengthening Cooperation between Cities for a Sustainable Recovery from the COVID-19 Crisis." In this way, the Tokyo Metropolitan Government is strengthening its relations with many cities outside Japan.



6th Tokyo Global Partners Seminar

Tokyo also participates in international networks such as the U20. Based on the recognition that cities play an important role in creating a sustainable and inclusive world, the U20 brings together the experiences and views of the participating cities and produces a communique proposing recommendations to the G20. Tokyo joined the U20 on January 24, 2018, served as the chair in 2019, and in the same year, held the U20 Mayors Summit.

Other multilateral projects include the Network for Crisis Management, which aims to improve crisis management capabilities for natural disasters and other risks through the sharing of experience and expertise among member cities; Countermeasures to Combat Infectious Diseases in Asia, which aims to raise the ability to respond to outbreaks of infectious diseases through exchange of information and views on infectious disease countermeasures taken by each city; and programs for sports and cultural exchange.



2019 U20 Tokyo Mayors Summit



Network for Crisis Management: Foreign rescue teams participate in Tokyo's FY2019 Comprehensive Disaster Management Drill

Sustainable Recovery Tokyo Forum

The world is now seeking economic recovery from the pandemic while addressing the climate crisis, and the Tokyo Metropolitan Government is



expanding upon this movement to go beyond the environment to include the perspective of achieving lives sustainable in all ways, for a truly sustainable recovery.

In order to call out to the world to realize this sustainable recovery, Tokyo held the Sustainable Recovery Tokyo Forum (Re StaRT) on August 7, 2021. At the conference, discussions were held starting from the fields of the environment and culture, and the results were adopted in the Tokyo Declaration. Tokyo is working to widen the circle of world cities endorsing this declaration. Going forward, Tokyo plans to launch a new global network centering on cities that have endorsed this declaration (38 cities as of the end of February, 2022), sister and friendship cities, and cities that Tokyo has built good relations with through multi-city cooperation, such as the Tokyo Global Partners Seminar, so that cities can share their expertise on global challenges and further promote solutions to urban challenges.



Group photo taken with forum participants (Tokyo, Brisbane, Dakar, Los Angeles, Paris, Singapore)

APPENDICES

Tokyo's Diverse Agricultural, Forestry, and Marine Products	50
Statistics	52
Tokyo Metropolitan Government Buildings	54
Tokvo's Symbols	55

▶ Tokyo's Diverse Agricultural, Forestry, and Marine Products

A diverse range of ingredients are grown and produced throughout Tokyo, including in areas where urbanization has progressed.

Okutama yamame trout (year round) Okutama yamame trout is larger than standard yamame trout, growing to about 1.5 kg in 3 years and 2 kg in 4 years. It can be served as sashimi or sushi, or prepared as a western dish.

Tomatoes (January – November) Many varieties and sizes of tomatoes

are cultivated in Tokyo. Ogasawara cherry tomatoes picked between February and May boast a perfect balance of

balance of sweetness and acidity, making them especially popular.



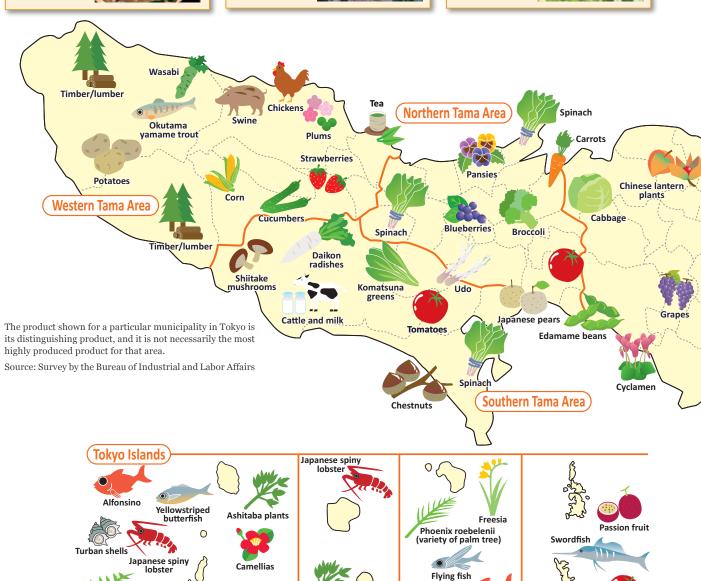
Passion fruit (March – August)

Harvest season for the fragrant, tropical passion fruit arrives in the spring and gradually moves northward across the Ogasawara and Izu Islands

Izu Islands as summer approaches.

Alfonsino





https://www.sangyo-rodo.metro.tokyo.lg.jp/nourin/tokyo/miryoku/

Sweet potatoes

Leather ferns

Ashitaba (year round)

Ashitaba (tomorrow plant) derives its name from the fast pace at which it grows. It is said that "new growth will appear overnight where leaves

were just picked." The plant is rich in chalcones and minerals.

Edamame beans Chrysanthemums

Morning glories

Conger eels

Short-neck clams

Komatsuna

Ward Area



Tokyo shamo chicken

Characteristics include meat that is deep red in color, rich in protein, and low in fat.



Tokyo X pork

Tokyo X brand pork is known for its superb taste and high-quality, fragrant fat. The delicious flavor was achieved by mating Beijing Black,

Berkshire, and Duroc pigs over a period of 7 years.



Komatsuna (year round)

Komatsuna greens were first cultivated in Tokyo in the Edo period. It is said that the vegetable was named by Shogun Tokugawa Yoshimune.

Tokyo still ranks as one of the top producers of Komatsuna in Japan.



Corn (July and August)

Corn is a very popular summer vegetable in Japan. The flavor is at its prime on the day it is picked. Fresh corn can be bought straight from

the farm at produce stands near the field or in the local community.



Japanese pears (August – October)

Many varieties of pears are grown in Tokyo. Particularly in areas where production thrives, such as around the Tama River Basin and Tama

Lake, pears are sold direct from the grove at produce stands.



Kiwifruit (October and November)

Qualities of "Tokyo Gold" brand kiwifruits developed in Tokyo include flesh that is yellow in color and a delicious sweet flavor.



Kinmedai alfonsino (year round)

Fatty year-round, this white fish is especially delicious when simmered. It is a fish that is often prepared as sashimi and can be served as all kinds of dishes.



Daikon radishes (November and December)

The milder aokubi daikon (green neck) variety of the radish is now more common than the shirokubi (white neck) variety. However, traditional

shirokubi varieties, such as nerima, kameido, and okura daikon, are still grown in Tokyo.

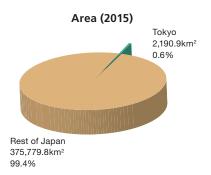






Statistics

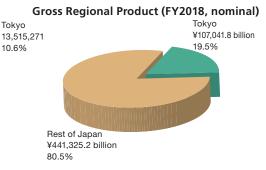
☐ Fig. 1 Tokyo Compared to the Rest of Japan



Source: Ministry of Internal Affairs and Communications "Population Census 2015"

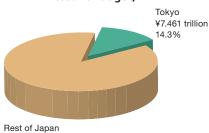
Population (2015) Tokyo 13,515 10.6% Rest of Japan 113,579,474 89.4%

Source: Ministry of Internal Affairs and Communications "Population Census 2015"



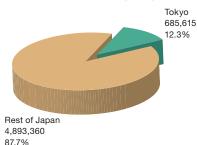
Source: Statistics Division, TMG Bureau of General Affairs "Annual Report on Tokyo Metropolitan Accounts Fiscal Year 2018"

Financial Scale (FY2019 Initial General Account Budget)



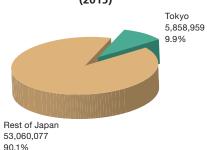
Rest of Japan ¥44.8624 trillion 85.7%

Number of Privately-owned Business Establishments (2016)



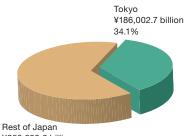
Source: Ministry of Internal Affairs and Communications and Ministry of Economy, Trade and Industry "2016 Economic Census for Business Activity"

Number of Employed Persons (2015)



Source: Ministry of Internal Affairs and Communications "Population Census 2015"

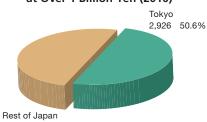
Annual Commercial Sales (2015)



¥358,833.2 billion 65.9% Source: Ministry of

Source: Ministry of Internal Affairs and Communications and Ministry of Economy, Trade and Industry "2016 Economic Census for Business Activity"

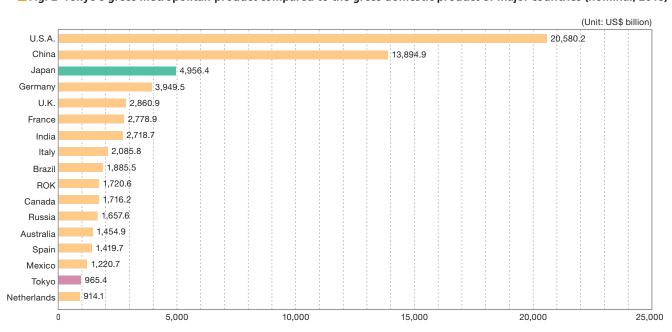
Number of Corporations Capitalized at Over 1 Billion Yen (2016)



2,858 49.4%

Source: Ministry of Internal Affairs and Communications and Ministry of Economy, Trade and Industry "2016 Economic Census for Business Activity"

☐ Fig. 2 Tokyo's gross metropolitan product compared to the gross domestic product of major countries (nominal, 2018)

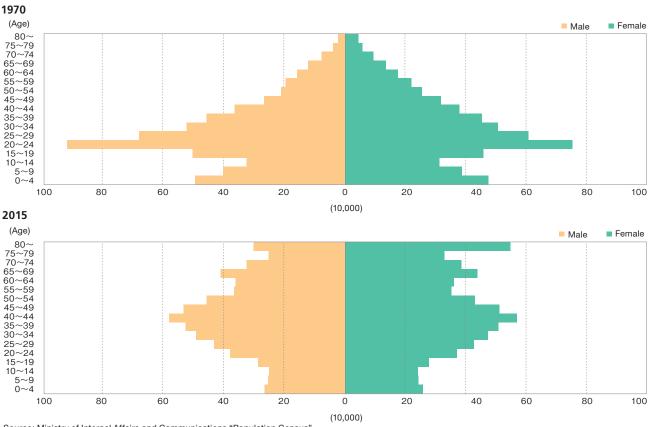


Note 1: Data for calendar year 2018, except for Tokyo (FY2018 (April—March) and Australia (FY2018 (July—June)).

Note 2: Tokyo's gross metropolitan product based on the "Annual Report on National Accounts for 2018" (Economic and Social Research Institute, Cabinet Office) converted at USD 1=JPY 110.88.

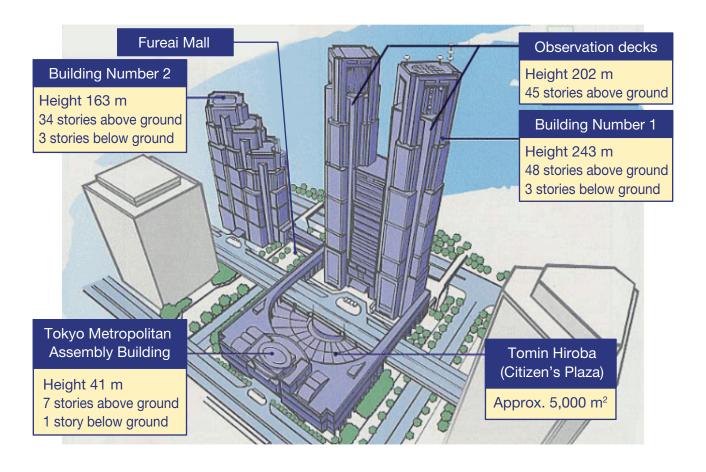
Sources: Statistics Division, TMG Bureau of General Affairs "Annual Report on Prefectural Accounts of Tokyo's Fiscal Year 2017," Economic and Social Research Institute, Cabinet Office "Annual Report on National Accounts for 2018"

Fig. 3 Change in Population Age Structure by Gender for Tokyo (1970, 2015)



Source: Ministry of Internal Affairs and Communications "Population Census"

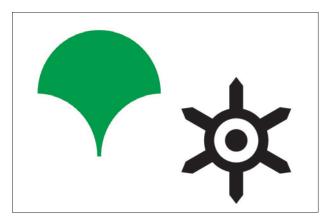
Tokyo Metropolitan Government Buildings



Area	Site area: Approx. 42,940 m² Total floor area: Approx. 381,000 m²
Construction began	April 1988
Construction completed	March 1991

^{*}On an average day, about 10,000 people work in TMG Buildings Number 1 and 2 combined.

Tokyo's Symbols



Tokyo Symbol and Logo

The symbol of the metropolis is made up of three arcs resembling a ginkgo leaf to represent the letter T for Tokyo. The metropolitan logo is normally rendered in a vivid green color to symbolize Tokyo's future growth, charm and tranquility. The symbol was officially adopted on June 1, 1989.

Tokyo Crest

The crest of Tokyo represents the sun radiating energy in six directions.



Tokyo Tree

Ginkgo biloba, a deciduous tree native to China reaching up to 30 meters in height, was designated the official metropolitan tree on November 8, 1996. Ginkgo trees are either male or female, and their distinctive fanshaped leaves change from light green to bright yellow in autumn. The ginkgo tree is commonly found along Tokyo's streets and avenues.



Tokyo Bird

The *yurikamome* gull has a vermilion bill and legs. It comes south to Tokyo in late October every year and sojourns in the ports and rivers around Tokyo until the following April. A favorite theme of poets and painters, it is also called *miyakodori*, meaning "bird of the capital." It was designated the official metropolitan bird on October 1, 1965.



Tokyo Flower

The *Somei-yoshino* cherry tree was developed in the late Edo period (1603–1867) by early horticulturists as the result of wild cherry tree cultivation. The light pink blossoms can only be enjoyed for a short time, making it a highly popular orchard tree throughout Japan. It was designated the official metropolitan flower on June 22, 1984.

都政概要 令和3年度

令和3年度 登録第3(15)号

令和4年3月 発行

発行:東京都政策企画局外務部管理課 〒163-8001 東京都新宿区西新宿二丁目8番1号 電話 03 (5388) 2223 (ダイヤルイン)

版下作成及び印刷: 昭和情報プロセス株式会社 〒108-0073 東京都港区三田 5-14-3 電話 03 (3452) 8451

TOKYO City Profile and Government FY2021 edition

Published March 2022

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