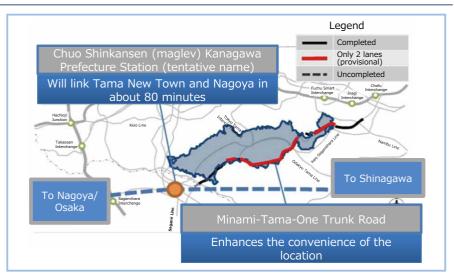
3 Responding to Social Changes Expected in the 2040s

In addition to solving the current challenges to the renewal of Tama New Town, measures need to be taken to properly respond to social changes that will affect the renewal, including progress that will take place in the development of transportation infrastructure and technological innovation.

Further Development of Transportation Infrastructure

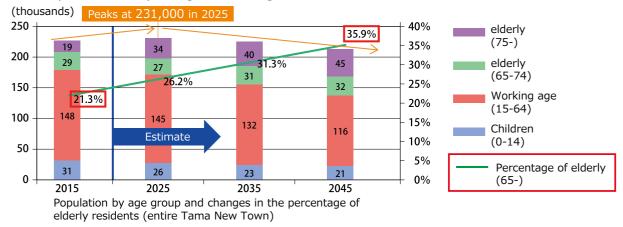
With developments such as the scheduled launch of Linear Chuo Shinkansen high-speed maglev train services and continued progress in the construction of the Minami-Tama-One Trunk Road, exchange between Tama New Town and other areas is expected to further increase.



Social Changes

Increasing elderly population and decreasing working age population

• The total population of Tama New Town is estimated to start declining after peaking in 2025. While the numbers of working age people and children are forecast to continue shrinking, the elderly population is expected to keep rising, accounting for more than one-third of the total in the 2040s.



Technological Innovation

 Technological innovation that supports society in the 2040s is expected to bring lifestyle changes like these to Tama New Town.

Technology	Envisioned lifestyle changes
Autonomous driving, etc.	Introduction of self-driving vehicles, new mobilities and other means will enable seniors, families with small children, and other people with difficulties in travelling to move around freely.
Energy and environment	Progress in advanced environmental technologies will facilitate the use of hydrogen and other forms of energy, realizing a sustainable, lower-carbon city.
Artificial intelligence (AI)	Robots that combine qualities such as intelligence and the ability to show care will be introduced to many places in the welfare sector to, for example, assist seniors with their daily lives.
Information and communication	IoT technologies, which make it possible to monitor the locations and movements of things in real-time, will be used in areas such as helping those who raise children and watching over seniors.

4 Future Vision Tama New Town Aims to Achieve

Tama New Town Renewal Concept

The renewal concept is presented so that the Tokyo Metropolitan Government, local residents, businesses, and local cities will be able to collaborate with each other in taking relevant measures.



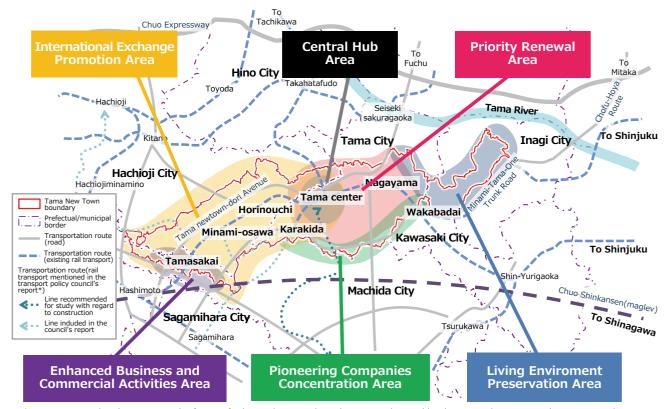
Urban and Regional Visions That Should Be Pursued

The vision for the 2040s that should be pursued from a broad perspective is presented as an urban vision.

Urban vision that should be pursued

A sustainable city that enjoys a concentration of functions that supports a fulfilling life and creates various innovations as a hub for generating new values. Its stock of quality living environments in rich greenery, concentration of universities, and convenient location for exchange and collaboration with nearby areas are utilized for this purpose.

■ Regional vision for each area



^{*}Lines mentioned in the report on the future of urban railways in the Tokyo area submitted by the national government's transport policy council on April 20, 2016