



***Future Tokyo: Tokyo's Long-Term Strategy
&
Tokyo Resilience Project***

Strategies and projects for 2030

- Visions for Tokyo in the 2040s
- 20 + 1 strategies & 125 projects



Tokyo Sustainability Action 2023

- Tokyo's Voluntary Local Review (July 2023)



Governor's message

- Aligned with Tokyo's Basic Plan
("Future Tokyo: Tokyo's Long-Term Strategy")
- Clarify the link between policies and the SDGs
- Target indicators are set in each field



<https://www.seisakukikaku.metro.tokyo.lg.jp/en/basic-plan/2023/07/images/Tokyo%20Sustainability%20Action%202023.pdf>

Tokyo Sustainability Action 2023

Society

Strategy

Promoting Women's Empowerment



Vision for the 2040s

Vision

- ✓ Women can choose how they wish to live.
- ✓ Half of all politicians and company presidents are women.
- ✓ The gender gap in employment rate and wages has been eliminated.



Along with providing detailed support for women tailored to each life stage, we will work to transform social awareness and behavior to enable both men and women to achieve a balance between a career and family, rather than having to choose one or the other. We will advance the participation of women in various types of decision-making to realize a city that is pleasant for everyone to live in.

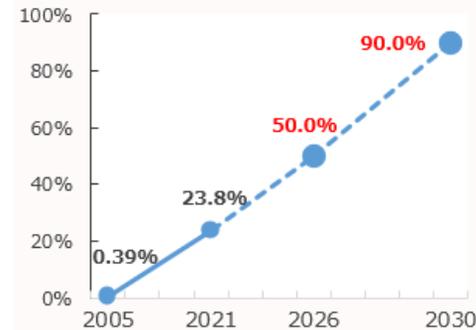
Policy goals for 2030

- Increase in the percentage of respondents who think “women can play an active role”
 - 66.9% (2020) → 72% (2026) → 75% (2030)

Progress on policy goals

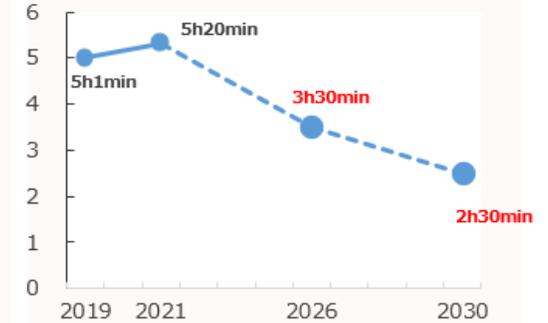
Increase the rate of male employees taking parental leave

Increase the rate of male employees taking parental leave to **the 90.0% level** (2030)



Halve the gap between men and women in time related to housework and childcare

Halve the gap in time related to housework and childcare between men and women to **2 h 30 min** (FY2030)



Strategy 3 Promoting Women's Empowerment

Main Projects for Executing the Strategy

Project for Supporting Women to Lead their Lifestyles and Work Styles They Want

Project Overview

- Provide detailed support for women in various fields according to their life stages so that they can choose how to live and work according to their own wishes and shine in their own way.

Major Initiatives

Promoting women's empowerment in the workplace

- Provide support to companies that work to create a comfortable work environment, support skill development and employment opportunities that meet the needs of



Strategy 8 Developing a Safe and Secure City



Vision for the 2040s

- Tokyo is the world's safest city
- Disaster news no longer includes reports of victims

Policy goals for 2030

- Total storage capacity of regulating reservoirs in Tokyo
2.64 million m³ (FY2021) → Approx. 3.6 million m³ (FY2025)
- Put new regulating reservoirs into operation (cumulative)
0.8 million m³ (FY2021) → 1.45 m³ (FY2026) → 1.5 m³ (FY2030*) etc.



Natural Disasters in Tokyo

Storm and Flood



Earthquake



***Ash fall from
Volcanic Eruption***



***Power and communication
Disruptions***



***Urban development for
infectious disease resistance***



TOKYO resilience project



Floods and storms



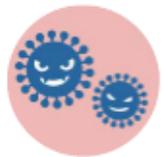
A major earthquake



Ash from volcanic eruptions



Disruption of power, communications



Outbreaks of new infectious diseases

Launch of the project
Dec. 2022

A more resilient Tokyo
2040s



TOKYO
resilience
project

Until the 2040s
\$113 billion

Next 10 years
\$47 billion

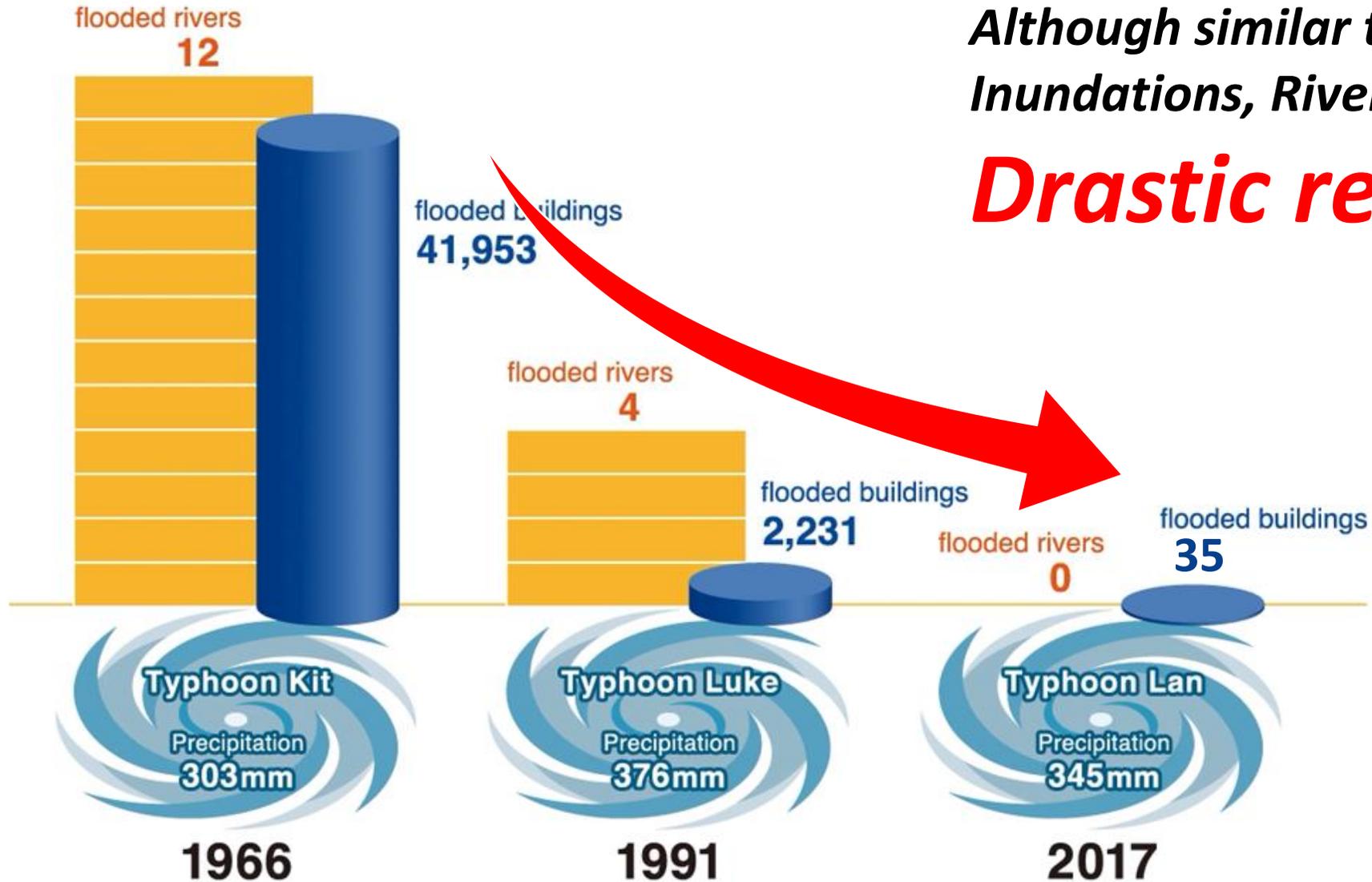
Aiming for “safe
Tokyo for the next
100 years”





Details of TOKYO resilience project
- Storm and Flood -

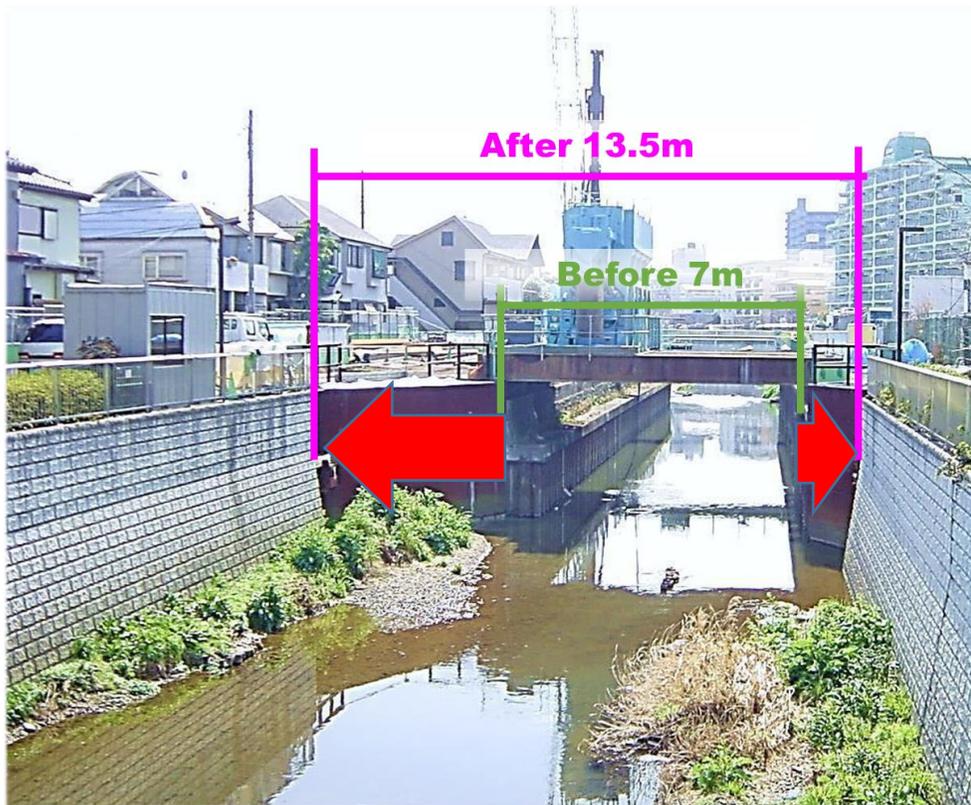
Flooding damage of Tokyo



*Although similar typhoon occurs
Inundations, River Flooding*

Drastic reductions

River widening



Regulating reservoirs



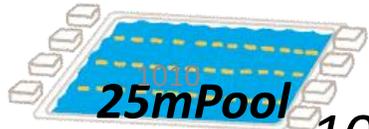
← Excavated pond type



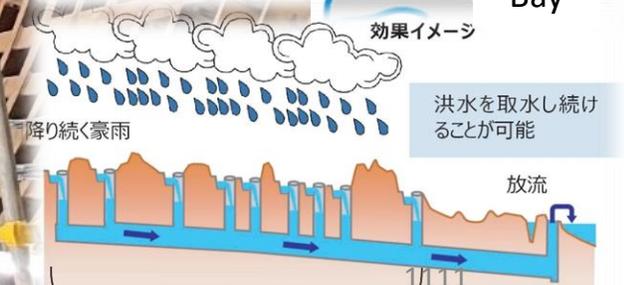
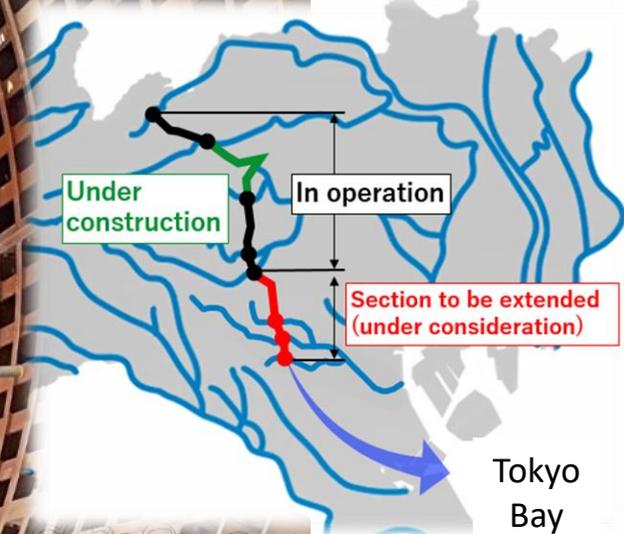
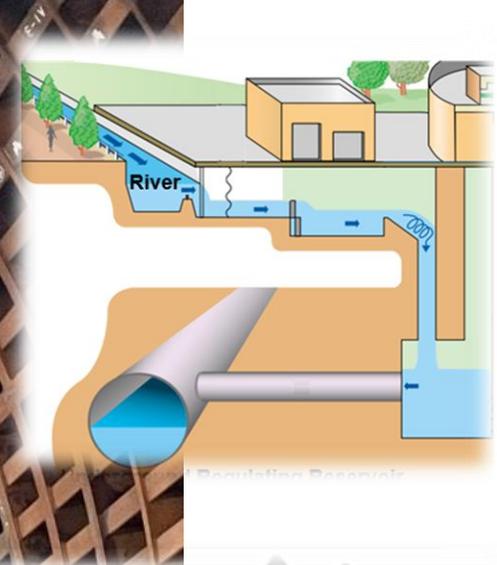
↑ Underground Box type



← Underground tunnel type

Total 2.6 million $m^3 = 8,800 \times$  10

To cope with increasing rainfall
Accelerate development and enhance storage capacity



Regulating Reservoir

To cope with **sea level rise**
Raise the Height of Sea Wall



Sea Walls

Infrastructure × Technology

- Raise the height of sea walls
- **Green infrastructure** and **infiltration** facilities



- **AI-based** water level forecasting
- Real-time transmission



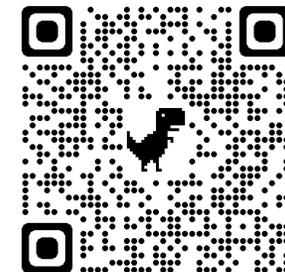


Toward a **Safe and Resilient Tokyo** for the **Next 100 Years**

TOKYO Resilience Project↓



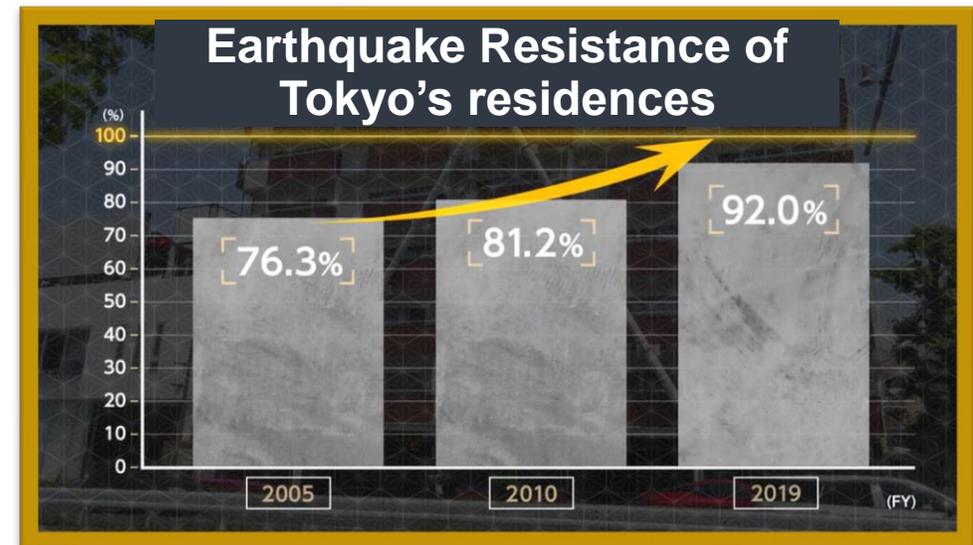
Video↓



An aerial photograph of Tokyo, Japan, showing a dense urban landscape with numerous skyscrapers and residential buildings. The sky is filled with dramatic, golden-hued clouds, suggesting a sunset or sunrise. A prominent blue rectangular text box is centered over the middle of the image, containing the title in white and yellow text. A river is visible winding through the city in the lower right quadrant.

Details of TOKYO resilience project
- Earthquake -

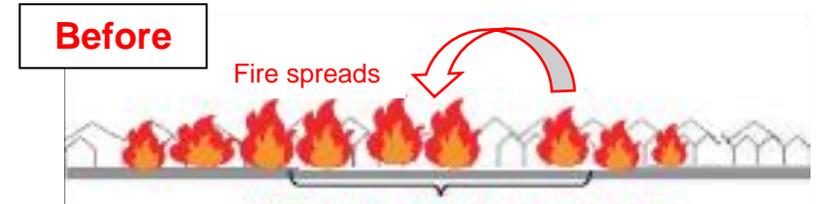
Building a city that do not collapse



Building a city that do not burn or spread fire

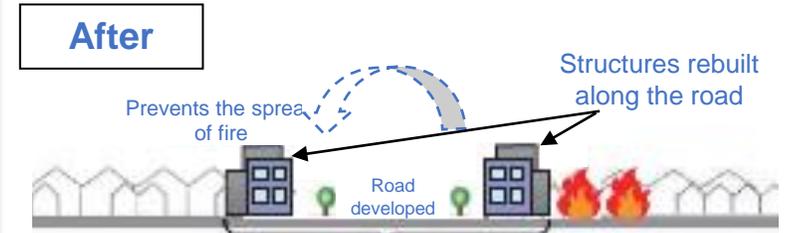


< Road development effective in blocking the spread of fire >



Area with wooden structures where road has yet to be developed.

Fire spreads and buildings burn over a wide area



Space that serves as a firebreak is secured and fireproofing of buildings along the route accelerates.

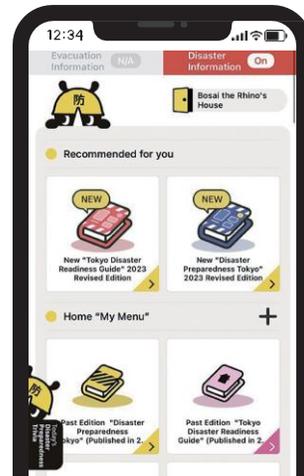
The spread of fire in built-up areas is prevented

< Example of development to improve fire resistance >



Building a city that can Survive

- **Drones and SNS** to assess damage
- **Raise disaster awareness through evacuation drills, etc.**



Toward a city "does not collapse, does not burn, and can be saved" even in Major earthquake

An aerial photograph of a city skyline at sunset. The sky is filled with dark, dramatic clouds, with a bright sun low on the horizon creating a lens flare and illuminating the city below. The city features a mix of high-rise skyscrapers and dense residential buildings. A semi-transparent blue rectangular box is overlaid on the center of the image, containing white text.

Others

Disruption of electricity and communications

Ash fall due to volcanic eruptions

Urban development for infectious disease resistance



Securing Power Supply in the Event of a Disaster



Ensuring a Reliable Communication Network in the Event of a Disaster



Maintaining urban activities even if there is Ash fall from volcanic eruptions

Measures are being taken to ensure that transportation and lifelines do not stop for long periods of time in the event of a volcanic eruption.



Creating a City that is also Highly Prepared for Infectious Diseases

To continue socioeconomic activities against new outbreaks of infectious diseases, We are working to create spaces where people can gather in peace.