

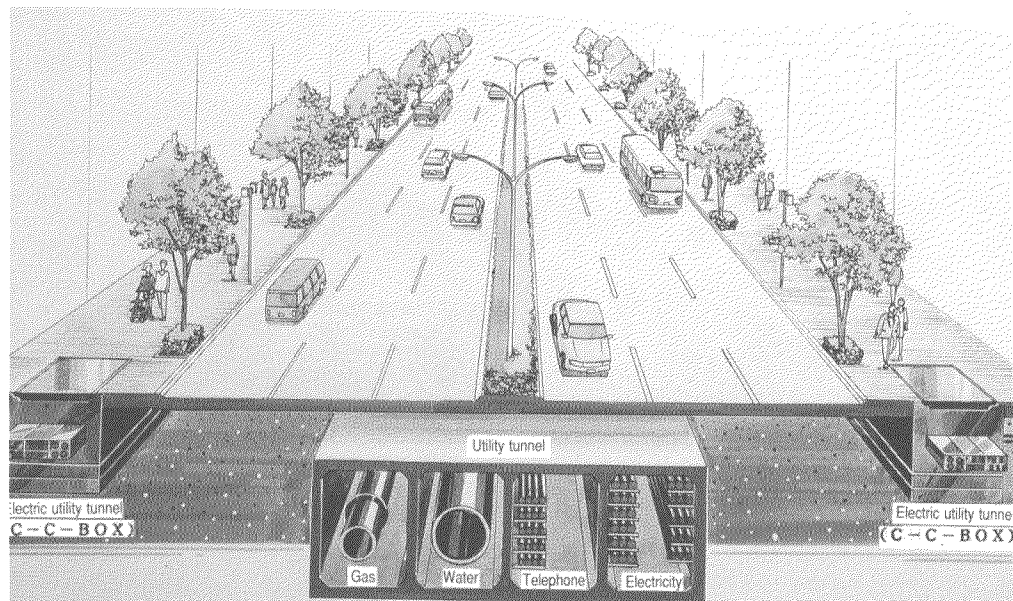
Development of Lifeline Utility Systems that stand strong against disasters

We will strengthen the quake-resistance of utility facilities which are essential to citizens' life and urban activities, establishing structures and systems to restore the facilities early when they are too damaged to function

[Outline of the Plan]

- 1) Construction of joint utility spaces
 - Promoting the construction of joint utility spaces under National Route 2.
(Chuo Ward - Nagata Ward 6.5 km proceeding with construction, Higashi-Nada Ward - Chuo Ward 9.7 km construction starts)
 - (Tentative title) 1st term development of Kobe Yamate joint utility spaces
(Chuo Ward - Suma Ward 7.7 km construction starts)
- 2) Planting large-volume pipes for water supplies
 - Development of large-volume pipes for water supplies with functions of storing a large amount of water for emergencies and mutually connecting systems for water supplies.
(Construction starts in Kobe on a 27 km extensions)
- 3) Establishing sewerage systems that function in cases of emergency
 - Increasing the number of trunk lines
(The trunk line for connection to Rokko Island and three other lines)
 - Formation of networks of treatment facilities
(The trunk line in Higashinada Yamate and two other lines)
 - Development of spaces for park facilities featuring water by utilizing highly purified sewage.
(Treatment plants on Port Island and in Suzurandai)

Image of Utility Tunnels



Inheritance of the Experience of Disaster

We will review the lessons learned from the earthquake and other disasters to prevent the caution to disasters from fading away and regional capabilities against disasters from deteriorating. Wisdom, skills and views on nature will be utilized in daily life and inherited as a culture particular to the region.

[Outline of the Plan]

- 1) Understanding disasters
 - Research on disasters in cooperation with institutes both at home and abroad, and formation of centers of information
 - Compiling publications on disasters and offering information on disasters as opportunities for learning through lifelong education and other means
- 2) Inheriting experience and wisdom
 - Establishment of the Museum of Disaster Science and the Earthquake Restoration Memorial Park to develop cultures based on the experience of disasters.
 - Designating Jan. 17 as Earthquake Day (tentative name) to pass on to coming generations the importance of preparation for disasters.
- 3) Improving regional capabilities for disaster prevention
 - Promoting the formation of voluntary organizations for disaster prevention and welfare communities for disaster prevention, by holding events for disaster-preventive community creation.
 - Raising awareness on disaster prevention with such measures as publishing a manual for disaster prevention.



Promotion of the Construction of a Museum of Disaster Science and a Complex of 20th Century Museums

We will proceed with the concept of A Complex of 20th Century Museums to collect and display the fruits of industries and cultures developing in the 20th century, and pass on them to the 21st century comprehensively and systematically. We will also proceed with establishing a Museum of Disaster Science to record, preserve and verify the Great Hanshin-Awaji Earthquake and contribute to the realization of a disaster-resistant city in the 21st century.

[Outline of the Plan]

(Concept of A Complex of 20th Century Museums)

1 Location Aina, Yamada, Kita Ward

2 Contents of the plan:

- A complex of museums to display civilization in the 20th century through science and technology.
- Complexes of research and development facilities, business facilities, public facilities and recreational facilities.

(The Museum of Disaster Science)

1 Location somewhere in city center

2 Contents of the plan:

- Comprehensive and systematic recording of the Great Hanshin-Awaji Earthquake
- Systematic display and provision of information on disaster and disaster prevention.
- Comprehensive research functions concerning urban disasters such as earthquakes
- Lifelong education and specialized development of manpower to foster interest in studying urban disasters.
- Making international contributions by promoting an exchange of technology, information and personnel with the organizations concerned at home and abroad and holding of forums

Image of a Complex of 20th Century Museums

