Roads

Ensuring the Safety and Security of the People

Securing flows of goods and people in the event of a disaster

ODisaster-resistant roads

The reliability of the National Highway Route 8, Kanazu Route (Awara City Ushinoya to Awara City Sasaoka route) as a main line network will be improved through the rapid removal of winter traffic impediments, the strengthening of roadways between Fukui and Ishikawa Prefectures, and the removal of sites requiring disaster-preparedness inspection measures.



[Major projects]

ONational Highway Route 8, Kanazu Route (Site frontage, Ushinoya to Sasaoka, Awara City, Fukui Prefecture)

ONational Highway Route 169, Okutoro Route (3rd phase) (Site frontage, Shimooi to Komatsu, Kitayama-mura, Higashimuro-gun, Wakayama Prefecture)

ODisaster preparedness and earthquake countermeasures

Measures will continue to be taken to ensure disaster and earthquake preparedness by reducing damage caused by disasters and supporting smooth, rapid emergency response activities.

Before taking measures



[Major projects]

ONational Highway Route 27, disaster preparedness measures in the Hirose area (Site frontage, Ayabe City, Kyoto Prefecture) ONational Highway Route 42, measures to improve Asashibashi Bridge earthquake resistance (Site frontage, Wakayama City, Wakayama Prefecture)

eb. 2018: Traffic



ORemoval of utility poles

Utility poles are being removed to improve the disaster-preparedness of roads, to ensure a safe and comfortable driving environment, to create better scenery, and to promote sightseeing.



After taking measures (image) (Near Settsu-Motoyama Station, National Highway Route 2)





[Using PFI methods to remove utility poles]

PFI methods will be used to promote the removal of utility poles by directing private-sector technology, know-how, and funds to common-use cable tunnels (direct control).

[Major projects]

OShiga No. 8 common-use cable tunnel (Higashinonami Common-Use Cable Tunnel)



Future-oriented work addressing aging infrastructure

Inspection of road facilities (bridges, tunnels, pavements, slope surfaces, earthwork constructions, road accessories, etc.) to grasp safety continues steadily. Measures against aging by maintenance cycles such as inspections, diagnoses etc. are also promoted.



Achieving strong, enduring economic growth Community-building that serves as a basis for a rich life

These projects aim to build a smooth, rapid, and highly competitive logistics network by promoting the development of the Kinki area's ring road network and alleviating traffic congestion. In order to build a broad-ranging network that is durable to disasters, the projects also work to develop high-standard roadways that connect major cities to ensure route substitutability for road sections wherein breakage of existing roads by future earthquakes, tsunamis, or heavy rains have the potential to have a large impact on traffic in a broad area. [Main Project]

OKinki Expressway Kisei line Shingu road (new project), Susami Kushimoto road, etc. OChubu Jukan Expressway: Ono-Aburazaka road (from Onohigashi to Izumi), etc. ONational Highway Route 2, Osaka Wangan Road (western extension) ONational Highway Route 1, Yodogawa-Sagan Line (extension)



Reinforcing an efficient logistics network

Road networks that connect communities and hubs