Assistance for Railway Companies and Others

Financing for the Expense of Constructing the Linear Chuo Shinkansen

To assist the full opening of the Linear Chuo Shinkansen, we took on a low-interest loan from the Fiscal Loan Fund and provided a long-term, fixed, low-interest loan for a portion of construction expenses to the entity of construction, Central Japan Railway Company.

Development and Improvement for Urban Railways, Trunk Railways, etc.

Since 1991, JRTT has provided assistance for railway companies in Japan for the construction of subway lines, new town railway lines and airport access lines, the streamlining of JR lines and other railway lines, improvements to the railway infrastructure of regional railway companies, and more.

New Construction/Improvement of Urban Railways

We provide assistance for new construction and improvement projects on urban railways, from constructing new subway lines to improving connection lines through the effective use of existing urban railway infrastructure and other efforts to improve promptness, converting freight railways into passenger railways and more.

Comprehensive Improvement of Railway Stations

We provide assistance for creating universally accessible stations, improving railway station spaces that provide lifestyle support functions, and the comprehensive improvement of railway stations that are integrated into community building projects.

Transitions to Community Rail

We provide assistance for the establishment of new stations and the construction of new platforms and other railway infrastructure improvements for improving convenience for railway passengers in response to transportation needs based on spatial strategies developed by legally mandated councils established by local governments.

Technical Development for Safety Measures, Environmental Measures, etc.

To promote the development of railway technology and the improvement of technical standards, we provide assistance to corporations with the capacity to develop technology related to the railway sector.

Upgrading Outdated Infrastructure, etc.

We provide financing and other support to Hokkaido Railway Company, Shikoku Railway Company and Japan Freight Railway Company to help them update outdated railway infrastructure, improve railway infrastructure to improve their business foundations, and more.

GRAPE Transportation Plan Assistance System

GRAPE* is a system that uses geographic information systems (GIS) to provide assistance for the development of transportation plans, primarily for railways. The system is useful not only for constructing new railway lines, but also for providing visual aids for the analysis and evaluation of policies to improve railway convenience, such as streamlining transfers and revising schedules.

JRTT conducts various research using GRAPE and other assistance systems in response to requests from the national government, local governments, railway companies and others.

*GRAPE: GIS for Railways Project Evaluation

JRTT Railway Family Doctor: Technical Assistance for Railway Operators

For repairs, maintenance and other tasks involving railway structures, we send engineers into the field to conduct surveys as necessary, and introduce construction methods, materials and other information suited to the circumstances, provide an assistance system suited to the conditions, and provide other advice. We also provide data for present-state analysis of areas around railways and the like.