SAFER MUNICIPAL ROAD INFRASTRUCTURE INITIATIVE

In Ulaanbaatar, Mongolia, the World Bank transport team has been working with the municipal road development authority and the transport police to streamline road safety considerations in the road infrastructure asset planning and management within a GRSF-financed technical assistance.

GRSF IN ACTION

Under the GRSF support, road sections in the city with deficient basic road infrastructure assets such as traffic signs, road markings and street lighting—that are essential for road safety—are visualized in corresponding color-codes.

This information will be included in the geo-referenced municipal road infrastructure asset inventory to provide inputs to the prioritization of road repair and maintenance works in the city, helping to minimize road safety risks.

The road safety risk mapping will enable the municipal road development authority to allocate the scarce resources to the most cost-effective measures such as improving traffic signs and markings and address the road infrastructure deficiencies in the high-risk road sections (e.g. black spots) in the city road network.

The Safer Municipal Road Infrastructure Initiative in Ulaanbaatar-Mongolia, is bringing a shift in perspective whereby the roles of the road engineers and planners in making the road infrastructure safer for the users are equally emphasized as those of the transport police.

The Safer Municipal Road Infrastructure Initiative is supported jointly by UK Aid, CITA and the World Bank through the GRSF.