



## Regional: Enhancing Road Safety for Central Asia Regional Economic Cooperation Member Countries

Project Name	Enhancing Road Safety for Central Asia Regional Economic Cooperation Member Countries								
Project Number	48033-001								
Country	Regional								
Project Status	Active								
Project Type / Modality of Assistance	Technical Assistance								
Source of Funding / Amount	<table border="1"> <tr> <td colspan="2"><b>TA 8804-REG: Enhancing Road Safety for Central Asia Regional Economic Cooperation Member Countries</b></td> </tr> <tr> <td>Technical Assistance Special Fund</td> <td>US\$ 1.50 million</td> </tr> <tr> <td colspan="2"><b>TA: Enhancing Road Safety for Central Asia Regional Economic Cooperation Member Countries (Supplementary)</b></td> </tr> <tr> <td>Technical Assistance Special Fund</td> <td>US\$ 270,000.00</td> </tr> </table>	<b>TA 8804-REG: Enhancing Road Safety for Central Asia Regional Economic Cooperation Member Countries</b>		Technical Assistance Special Fund	US\$ 1.50 million	<b>TA: Enhancing Road Safety for Central Asia Regional Economic Cooperation Member Countries (Supplementary)</b>		Technical Assistance Special Fund	US\$ 270,000.00
<b>TA 8804-REG: Enhancing Road Safety for Central Asia Regional Economic Cooperation Member Countries</b>									
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Technical Assistance Special Fund	US\$ 270,000.00								
Strategic Agendas	Inclusive economic growth Regional integration								
Drivers of Change	Governance and capacity development Knowledge solutions Partnerships								
Sector / Subsector	<b>Transport</b> - Road transport (non-urban)								
Gender Equity and Mainstreaming	No gender elements								
Description	<p>The CAREC Transport and Trade Facilitation Strategy 2020, endorsed at the 12th Ministerial Conference on Central Asia Regional Economic Cooperation held in Astana, Kazakhstan on 23-24 October 2013, identified the need for TA on road safety for CAREC member countries. The proposed TA fulfills ADB's commitment to delivery of TA on road safety intended to reduce the burden associated with road collisions in CAREC member countries.</p> <p>The proposed TA will seek to attempt to reduce loss of life and resulting poverty impacts associated with road traffic collisions through developing capacity in CAREC member countries in key areas relating to road safety: road safety management; data collection and analysis; road safety engineering; enforcement of traffic laws; and road safety advocacy and education. The expected TA outputs are: (i) an established a CAREC road safety strategy, (ii) strengthened capacity of CAREC member countries to manage and coordinate road safety activities including improved data collection and road collision research, improved engineering, education and enforcement capacity, and (iii) integration of road safety evaluation tools into CAREC road projects.</p> <p>The outcome will be strengthened capacity of CAREC governments to identify and address key road safety issues in their respective countries.</p> <p>The impact of the TA will be improvements in road safety performance in CAREC member countries. The principal target is for a 10% reduction in the number of fatalities per 100,000 population for CAREC member countries between 2010 and 2020.</p>								

Project Rationale and Linkage to Country/Regional Strategy	<p>Loss of life and injury: An estimated 1.2-1.3 million people are killed, and up to 50 million injured , on the world's roads every year, and without decisive intervention the annual fatality toll is forecast to increase to more than 1.8 million by 2020. Over 90% of the world's fatalities on the road occur in low and middle income countries, which have only 48% of the world's registered vehicles. Low and middle income countries have higher road traffic fatality rates (21.5 and 19.5 per 100,000 population, respectively) than high income countries (10.3 per 100,000 populations). Traffic fatality rates in CAREC member countries range from 13.1 to 21.9 per 100,000 population. WHO predicts that road traffic injuries will rise to become the fifth leading cause of death by 2030. Considering current vehicle ownership rates, which are low and likely to increase over time, and future economic development in CAREC member countries, it is likely that, in the absence of concerted action on road safety, the toll of fatalities and injuries in the region will increase markedly over the coming decade. Road crashes are now a recognized problem and CAREC member countries have been undertaking actions to improve road safety. A number of countries have adopted national road safety strategies (e.g. Azerbaijan, Kazakhstan, Kyrgyzstan, PRC and Uzbekistan), however, some are either unfunded or only partially funded. In many CAREC member countries there are strong, albeit varied, laws and policies relating to drink driving, seatbelt wearing, helmet use, and use of mobile phones whilst driving, with levels of police enforcement varying widely. However in general, road safety activities are under-resourced; additional (human and financial) resources are needed.</p> <p>Poverty: The burden of road collisions falls disproportionately on the poor, with more than half of all road casualties in the 'vulnerable road user' category, i.e. pedestrians, cyclists or motorcyclists. Two-thirds of victims' families need to take loans to cover lost income and many families are driven into poverty or indebtedness as a result of road collision-related fatalities or injuries .</p> <p>Road collisions are however, preventable. Proper road safety management and coordination, improved data collection and research, engineering, enforcement and education initiatives, as well as post-crash care can all contribute to reducing the number and severity of road collisions. The CAREC Transport and Trade Facilitation Strategy 2020 noted that 'it is economically and socially beneficial to invest in improving safety of the region's roads, and that support will be provided for road safety management capacity; safe approaches to the design, construction, operation and maintenance of road infrastructure; road safety performance measures and mobilizing resources for road safety measures'.</p>
Impact	Improvements in road safety performance in CAREC member countries

## Project Outcome

Description of Outcome	Strengthened capacity of CAREC governments to identify and address key road safety issues in their respective countries
Progress Toward Outcome	In progress.

## Implementation Progress

Description of Project Outputs	<p>CAREC road safety strategy published</p> <p>Strengthened capacity of CAREC member countries to manage and coordinate road safety activities, including improved data collection and road collision research, improved engineering, education, and enforcement capacity</p> <p>Integration of road safety evaluation tools into CAREC road projects</p>
Status of Implementation Progress (Outputs, Activities, and Issues)	<p>Safely Connected: A Regional Road Safety Strategy for CAREC Countries, 2017-2030 was formulated in close consultation with CAREC governments and development partners between 2015 and 2016. The Strategy was successfully endorsed by the 15th Ministerial Conference of the CAREC Program in October, 2016. The endorsed Strategy is available at <a href="https://www.adb.org/documents/road-safety-strategy-carec-2017-2030">https://www.adb.org/documents/road-safety-strategy-carec-2017-2030</a></p> <p>Capacity strengthening activities, including 2 international workshops have been completed. Further such workshops are envisaged in 2017, under the guidance of Tajikistan as the rotating chair to CAREC.</p> <p>Three manuals for the integration of road safety into CAREC road projects have been authored to support CAREC countries in the implementation of the Strategy.</p>
Geographical Location	Kyrgyz Republic, Mongolia, Pakistan, Kazakhstan, People's Republic of China, Afghanistan, Uzbekistan, Tajikistan, Turkmenistan, Azerbaijan

## Summary of Environmental and Social Aspects

Environmental Aspects

Involuntary Resettlement

Indigenous Peoples

## Stakeholder Communication, Participation, and Consultation

During Project Design	<p>The TTFS 2020, endorsed at the 12th Ministerial Conference on Central Asia Regional Economic Cooperation held in Astana, Kazakhstan on the 23-24 October 2013, included the proposed TA to respond the CAREC member countries' immediate needs on enhancing their capacity on road safety. The CAREC Transport Sector Coordination Committee (TSCC) and its Senior Official Meeting held in 2014 also confirmed the need.</p>
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During Project Implementation

All CAREC countries were closely consulted on the content of the CAREC road safety strategy. In 2015, CAREC countries endorsed a Ministerial Commitment to Road Safety, which reiterated their wish to work regionally in support of road safety. Since then, TA consultants fielded consultation missions to each country. Two regional workshops were conducted in April 2016 and August 2016 respectively, for detailed consultations on the content of the strategy and associated deliverables. Civil society organizations and international development partners were also be invited and consulted.

## Business Opportunities

Consulting Services International road safety firm and international senior road safety consultants were recruited and mobilized in May 2015.

## Responsible Staff

Responsible ADB Officer	Sakamoto, Ko
Responsible ADB Department	Central and West Asia Department
Responsible ADB Division	Transport and Communications Division, CWRD
Executing Agencies	<i>Asian Development Bank 6 ADB Avenue, Mandaluyong City 1550, Philippines</i>

## Timetable

Concept Clearance	10 Nov 2014
Fact Finding	-
MRM	-
Approval	15 Dec 2014
Last Review Mission	-
Last PDS Update	23 Mar 2017

## TA 8804-REG

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
15 Dec 2014	-	15 Dec 2014	31 Jan 2018	-	-

Financing Plan/TA Utilization						Cumulative Disbursements		
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
1,500,000.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00	15 Dec 2014	1,234,421.42

Project Page	<a href="https://www.adb.org/projects/48033-001/main">https://www.adb.org/projects/48033-001/main</a>
Request for Information	<a href="http://www.adb.org/forms/request-information-form?subject=48033-001">http://www.adb.org/forms/request-information-form?subject=48033-001</a>
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