

GRSF FY2020 CALL FOR PROPOSALS

PROPOSALS SELECTED FOR GRANT FUNDING

PROPOSAL TITLE	APPLICANT	PROJECT OBJECTIVES
Bangladesh, Mongolia, Tajikistan, Uzbekistan, and Papua New Guinea: Crash Investigation and Reporting Assessment	ADB (WITH GRSP)	To improve the accuracy and reporting rates of crash data in the target countries. It will assess the barriers to correctly identifying contributing crash factors, high crash locations, vehicle and road factors. The research outcomes are critical to understanding the drivers of road trauma and will be disseminated directly to the Governments to improve the crash investigation and reporting systems through which informed countermeasure investments can be based.
Nigeria: Improving Road Traffic Child Safety	WB	To improve child safety in road traffic in Nigeria, including making children's journey to schools safe.
Kyrgyzstan, Tajikistan, Uzbekistan: Social and Economic Impacts of Road Traffic Injuries	WB	The objectives of this proposed regional research study are (i) based on historical and current accident data to estimate the social-economic costs of road accidents, (ii) to fill a related knowledge and capacity gap in the countries, and (iii) by disclosing the results, to draw attention of public, governments and policy-makers to the importance of continuous focus on road safety actions.
Bangladesh: Feasibility of implementing RTI Registry and TQIP in district hospitals with high RTI burden and improvement in hospital based post-crash care.	WB	The overall goal of this study is to help reduce the morbidity and mortality from RTIs in Bangladesh by improving the quality of hospital-based trauma care. This research study will be conducted in Dhaka and four districts which have a significant RTI burden.
Uganda: Leveraging big data, mobile technology and ridesharing platforms for tackling the motorcycle road safety challenge	WB	The objectives are: (i) support the Government of Uganda in deploying a pilot for through positive incentives address unsafe behavior in boda-boda drivers; (ii) generate evidence based global knowledge on the use of digital technology for road safety when it comes to motorcycle ridesharing. Ridesharing companies are key players in the transportation ecosystem, and in the case of Uganda in which they rely mostly on motorcycles there is an opportunity to bring them on board as partners for road safety.
Africa: Mobilizing Private Financing for Road Safety in LICs in Africa through Social and Impact Investing	WB	The proposed research activity is aimed at creating the knowledge base for an adequate design of social and social impact investment instruments and vehicles for road safety. Ultimately, the goal is to increase private investment in road safety.

<p>Tanzania: Impact Evaluation of the UNRSF Ten Step Plan for Safer Road Infrastructure in improving the safety performance of World Bank projects in Tanzania</p>	<p>IRAP</p>	<p>The research project will provide a comprehensive evaluation of the impact of the first global deployment of the UN supported Ten Step Plan for Safer Road Infrastructure in Tanzania.</p>
<p>Global: Research and evaluation of recent road projects and progress in meeting the Global Road Safety Performance Target 3 in eligible LMICs</p>	<p>IRAP</p>	<p>The aim of the project will be to understand progress toward, and barriers to, achieving UN Global Road Safety Performance Target 3; that by 2030, all new roads achieve technical standards for all road users that take into account road safety, or meet a three star rating or better.</p>
<p>Africa: Motorcycle Safety by Design in African Countries: Effects of Built environment and infrastructure on the Frequency of Motorcycle-Involved Collisions</p>	<p>WRI</p>	<p>To provide evidence-based recommendations for improving roadway infrastructure design and operations in cities in Low- and Middle-Income Countries in Africa. The results will directly assist the target audience in improving motorcycle safety, while simultaneously accounting for the safety of other road users based on Safe Systems principles, through informed actions and empirically proven solutions.</p>