Development of Urban Road Network   都市内道路整備				
Target Countries: All countries				
	Course No.: (A) J1804237/(B) J1804238 No.: (A) 1884558/(B) 1884459			
Sector: Transportation/Urban Transportation Sub-Sector:				
Language: (A) English/(B) English				
Outline				
This program is designed for technical officers in charge of urban roads in metropolitan area. The aim of this program is to improve the capacity of effective and efficient urban road development through Japanese experience particular to urban road development such as engineering techniques, the measures of traffic congestion relief, road safety and surrounding environment protection.				
	Objective/Outcome	Target	Organization / Group	
[Outcome]	of effective and efficient urban road development is to be improved.  e to explain and share the basics about the urban road development to the	[Target Organization] Organization (Central/local government or municipality) in charge of urban road development in the metropolitan		
parent orgar 2. To be abl characterist 3. To be abl the process		Engineering officials in charge of		
	Contents		(A) 2018/7/16~2018/8/25	
[Core Phase 1. Classific gas, water),	Phase] Preparation of Job Report in Japan] lectures/ observations/ discussions on ation and role of urban road (as transportation, lifeline (Electricity, living environment, disaster reduction, etc), history of road	Course Period	(B) 2018/9/10~2018/10/25	
development in Japan 2. (1) Traffic congestion relief (systematic development of road network, resolution of bottleneck of traffic flow, TDM (Traffic Demand Management), ITS (Intelligent Transport Systems), Multi-Modal) (2) Road safety (road safety measures, cooperation with police, traffic control) (3) Environmental measures (reduction of vehicle emission, vibration, noise, greenbelt, etc) (4) Lifecycle cost, preventive maintenance 3. Execution scheme, construction technology (rapid or neighboring construction) 4. Preparation and presentation of Action Plan [Finalization Phase] Implementation of Action Plan and inform the degree of its implementation to JICA.		Department in Charge	Infrastructure and Peacebuilding Department	
		JICA Center	(A) JICA Kansai (I) (B) JICA Kansai (I)	
		Cooperation Period	2018~2020	
Implementing Partner	(A) Construction Services in Kinki Region/(B) Construction Services in Kink			
Remarks and Website	Priority may be given to the counterpart organization of JICA projects			