



# *Sustainable Road Development*

<b>Programme</b>	<i>Annual International Training Course, Thai-Japanese Trilateral Cooperation</i>
<b>Course Title</b>	<i>Sustainable Road Development</i>
<b>Duration</b>	<i>January 8 - 26, 2007</i>
<b>Closing Date for Application</b>	<i>October 31, 2006</i>
<b>Number of Participants</b>	<i>25</i>
<b>Invited Countries</b>	<i>Bangladesh, Bhutan, Cambodia, China, India, Indonesia, Lao PDR, Malaysia, Myanmar, Nepal, The Philippines, Sri Lanka, Vietnam and Thailand *</i>

*\* Subject to change by further notification*

## **Objectives**

- to transfer knowledge and understanding on highway management system and new technology for highway engineering to the participants which lead to sustainable development
- to facilitate the exchange of knowledge and experience among the participants which will be able to promote mutual cooperation on highway development in Southeast and South Asian region.

## **Qualifications**

### **Participants for this course should:**

- be engineer with education level equivalent to B.Sc./B.Eng./M. Sc./M. Eng. in Civil Engineering or other related fields of road engineering;
- be preferable under forty-five (45) years of age;
- have good command of spoken and written English;
- be middle level official and at least 3 years experience working in the field of road engineering;
- be in good health both physically and mentally, pregnancy is regarded as a disqualifying condition for participation in the course.

## **Course Content**

- Road Management and Administrative System
- Road Planning
- Highway and Bridge Design
- Highway Construction Management
- Road and the Environment
- Road and Bridge Maintenance
- Traffic Engineering
- Road Safety Management
- Site Visits

## **Country Report**

Before coming to Thailand, participants should prepare a country report on the topic related to current policies and future trends of their own countries together with highway network systems, organizations and responsibilities before attending the course. The report should be brief (typed 5-6 pages) and participants will present the country report in the first week of the course.



## **Institution**

***The course will be conducted by:***

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