

## **HIGHWAY ENGINEERING**

### **LECTURE # 2**

#### **HANDOUTS**

#### **INTENDED LEARNING OUTCOME**

1. Discuss the different aspects of highway project study
2. Calculate of net present value, benefit cost ratio and internal rate of return.

#### **DIFFERENT ASPECT OF HIGWAY PROJECT STUDY**

##### **1. ENGINEERING ASPECT**

- This aspect deals with the construction and the operation of the project. This also includes the estimation of the capital and the operation cost.

##### **2. MANAGERIAL ASPECT**

- Deals with the management and staffing problems involving in the construction and operation of the project.

##### **3. FINANCIAL ASPECT**

- Deals with the cost and income of the enterprise for the project.

##### **4. ECONOMIC ASPECT**

- Deals with the economic cost and benefit of the project to the whole country.

#### **FACTORS AFFECTING TOTAL TRANSPORTATION COST**

##### **1. CONSTRUCTION COST**

- These are the cost that deals with the engineering aspect such as design, surveying, investigation, supervision etc.

##### **2. MAINTENANCE COST**

- Costs that will come from the continues repairs that will be done after the construction.

##### **3. ROAD USER COST**

#### **FACTORS AFFECTING THE ROAD USER COST**

##### **1. Roadway Factor**

- Pavement Width
- Surface Type and Riding quality
- Vertical Profile
- Horizontal Geometry

##### **2. Vehicle Factor**

- Type
- Make
- Engine

# Methods For Evaluating Highway Improvements

**Wolfgang Guggemos**



## Methods For Evaluating Highway Improvements:

**Methods for Evaluating Highway Improvements** National Research Council (U.S.). Transportation Research Board, 1988 *Methods for Evaluating Highway Improvements*, 1974 Best-value Procurement Methods for Highway Construction Projects Sidney Scott, National Cooperative Highway Research Program, 2006 Economic Impact of Highway Improvement United States. Bureau of Public Roads, 1967 *Department of Transportation and Related Agencies Appropriations for 1975* United States. Congress. House. Committee on Appropriations. Subcommittee on Department of Transportation and Related Agencies Appropriations, 1974 Highway Safety Management Process - Evaluation Manual, 1980 **Federally Coordinated Program of Highway Research and Development**, **Evaluation of Methodologies for Visual Impact Assessments** Craig Churchward, 2013 TRB's National Cooperative Highway Research Program NCHRP Report 741 Evaluation of Methodologies for Visual Impact Assessments evaluates visual impact assessment VIA procedures methods and practices that satisfy or exceed National Environmental Policy Act NEPA and other requirements The report documents VIA methodologies and approaches used in the United States and other countries describes the decision making framework used to select specific VIA techniques for a given project includes VIA best practice case studies from state departments of transportation and highlights promising new developments in the field pub desc **Improved highway design and operation for safety** United States. Federal Highway Administration, 1973 **Research and Technology Program, 1996-2000** United States. Federal Highway Administration, 1996 **A Policy on Road User Benefit Analysis for Highway Improvements** American Association of State Highway Officials, 1951 **Procedures and Guidelines for Rehabilitation of Existing Freeway-arterial Highway Interchanges: Research report**, 1982 Neutrosophic Sets and Systems, Vol. 85, 2025 Florentin Smarandache, Mohamed Abdel-Basset, Maikel Leyva Vazquez, This volume of Neutrosophic Sets and Systems is an international journal dedicated to advanced studies in neutrosophy neutrosophic sets neutrosophic logic and neutrosophic statistics The journal focuses on the philosophical concept of neutrosophy which studies the origin and scope of neutralities considering any notion along with its opposite and a spectrum of neutralities This theory generalizes classical logic and fuzzy sets by introducing a degree of indeterminacy The papers within this volume demonstrate the application of these concepts to various fields including physical education vocational college instruction brand microblog marketing green architecture and site selection for temporary shelters The research explores a range of methodologies such as multi criteria decision making MCDM fuzzy overprobability and triangular overnorms **Assessing the Effects of Highway-widening Improvements on Urban and Suburban Areas** Thomas Nelson Harvey, 1996 This synthesis will be of interest to highway environmental specialists particularly those concerned with assessing social and economic impacts design engineers planners utility managers and others responsible for the planning design and implementation of highway widening improvements Information is presented on the reasons for highway widening projects the nature of the projects and

the methods and practices for application of analytical techniques used to measure the potential or actual impacts of the projects on people and the physical environment Mitigation measures are also discussed This report of the Transportation Research Board describes the most recent widening projects as reported by states or other transportation agencies as well as the most frequently encountered issues in highway widening Selected examples of widening projects are included as is some recognition of the need for additional information and research in the areas of social and economic impact measurement

**Department of Transportation and Related Agencies Appropriations for 1997** United States. Congress. House. Committee on Appropriations. Subcommittee on Department of Transportation and Related Agencies Appropriations,1996

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## Embracing the Melody of Expression: An Emotional Symphony within **Methods For Evaluating Highway Improvements**

In a world used by monitors and the ceaseless chatter of instantaneous conversation, the melodic beauty and psychological symphony developed by the published word often diminish in to the background, eclipsed by the relentless sound and disruptions that permeate our lives. However, situated within the pages of **Methods For Evaluating Highway Improvements** a wonderful fictional treasure brimming with raw feelings, lies an immersive symphony waiting to be embraced. Crafted by an elegant composer of language, this charming masterpiece conducts readers on an emotional trip, well unraveling the hidden songs and profound impact resonating within each carefully crafted phrase. Within the depths of this emotional review, we shall examine the book is key harmonies, analyze their enthralling writing design, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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