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TRAFFIC & HIGHWAY

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Highly regarded for its clarity and depth of coverage, the bestselling Principles of Highway Engineering and Traffic Analysis provides a comprehensive introduction to the highway-related problems civil engineers encounter every day. Emphasizing practical applications and up-to-date methods, this book prepares students for real-world practice while building the essential knowledge base required of a transportation professional. In-depth coverage of highway engineering and traffic analysis, road vehicle performance, traffic flow and highway capacity, pavement design, travel demand, traffic forecasting, and other essential topics equips students with the understanding they need to analyze and solve the problems facing America's highway system. This new Seventh Edition features a new e-book format that allows for enhanced pedagogy, with instant access to solutions for selected problems. Coverage focuses exclusively on highway transportation to reflect the dominance of U.S. highway travel and the resulting employment opportunities, while the depth and scope of coverage is designed to prepare students for success on standardized civil engineering exams.

Publisher Description

With the ongoing development of new highway projects throughout the country, the demand for highway engineers is rapidly increasing. This transportation engineering text will help interested engineers solve the highway-related problems that are most likely to be encountered in the field. It not only covers the key principles but also prepares them for the Fundamentals of Engineering (FE) and/or Principles and Practice of Engineering (PE) exams in civil engineering. Topics include road vehicle performance, the geometric alignment of highways, pavement design, traffic analysis, queuing theory, signalized intersections, the assessment of level of service, and traffic forecasting. · Introduction to Highway Engineering and Traffic Analysis · Road Vehicle Performance · Geometric Design of Highways · Pavement Design · Fundamentals of Traffic Flow and Queuing Theory · Highway Capacity and Level of Service Analysis · Traffic Control and Analysis at Signalized Intersections · Travel Demand and Traffic Forecasting

While modern cities continue to grow and become more efficient in many sectors as their population increases, public transportation has not yet caught up. As a significant industry in contemporary society, further progress in transportation systems is more vital than ever. Engineering Tools and Solutions for Sustainable Transportation Planning is an informative reference source that outlines why current transportation systems have become inefficient in modern societies, and offers solutions for the improvement of transportation infrastructures. Highlighting key topics such as parking organization, car ownership, energy consumption, and highway performance, this is a detailed resource for all practitioners, academics, graduate students, and researchers that are interested in studying the latest trends and developments in the transportation sector.

For a one/two-semester undergraduate survey, and/or for graduate courses on Traffic Engineering, Highway Capacity Analysis, and Traffic Control and Operations. Presents coverage of traffic engineering. It covers all modern topics in traffic engineering, including design, construction, operation, maintenance, and system optimization.

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