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The classic bestseller for nearly 45 years, Highway Engineering by Paul Wright provides a look at the broad field of highway engineering as it is currently practiced and as it will be practiced for years to come. The new edition covers fundamentals of highway engineering design, as well as areas of emerging significance, such as roadway design, computer applications, and social and environmental impacts. It includes current topics of bicycle and pedestrian issues and maintenance and rehabilitation. Three respected experts in highway engineering have contributed significantly to this text: Michael Meyer in Transportation Planning, Dr. Pete Parsonson in Traffic Operations, and Dr. Jim Lai in highway materials and pavements. This best-selling text is ideal for an upper level course in highway or transportation engineering in Civil Engineering or Transportation departments. The best selling text in the market due to its comprehensive coverage of all aspects of highway engineering. Noted for its state-of-the art, yet practical coverage of highway engineering, including bicycle and pedestrian issues as well as maintenance and rehabilitation. Flexible organization to accommodate those who wish to focus exclusively on planning and design. Includes more than figures, problems, and experiential exercises. Changes In New Edition: New chapter on Roadside Design Ch. Metric SI units are emphasized, taking into account the new law requiring highway agencies to produce plans in metric. Dual units are provided where appropriate. Now includes a discussion of computer software used in design and traffic operations Chs. Reorganized chapter on Transportation Planning Ch. Enhanced treatment of traffic engineering with new material on emerging technologies in traffic control Ch. Thoroughly updated material on highway materials Ch. Now features practical coverage of computer applications in the chapter on Geometric Design of Highways Ch.

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New standards, current methods, and modern technology. Offering focused yet comprehensive coverage of the field of highway engineering, this Seventh Edition of Paul Wright and Karen Dixon's classic text guides you through the latest standards and advances.

Product Details Publisher Description Comprehensive book focusing solely on highway transportation. Contains treatment of highway administration and planning, evaluation, driver needs, geometric design, the nature of traffic flow and control, pavement design, and an extensive description of how highways are constructed and maintained. Wright is widely recognized as an expert in highway safety. In addition, the text features valuable background material on legislative, administrative, economic evaluation, traffic characteristics, as well as driver, pedestrian, and vehicle characteristics. Presents modern coverage of highway capacity to reflect changes in the Highway Capacity Manual. Describes accepted procedures for traffic engineering and control, and includes the latest standards from the Manual on Uniform Traffic Control Devices, Millennium Edition. Offers a new section on the superpave mix design method as well as new material on the AASHTO method for the design of rigid pavements. Provides significant coverage of pavements and the prevailing technology for highway maintenance and rehabilitation. Author Biography Paul H. He travels extensively across the Middle East lecturing on the geography of Bible lands. Table of Contents Chapter 1. Driver, Pedestrian, and Vehicle Characteristics. Geometric Design of Highways. Intersections, Interchanges, and Parking Facilities. Highway Mass Transit Facilities. Drainage and Drainage Structures. Surveys, Plans, and Estimates. Earthwork Operations and Equipment. Bases, Subbases, and Low-Cost Surfaces. Highway Maintenance and Rehabilitation. Product Details Paul H. Wright, Karen Dixon Short Title.

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