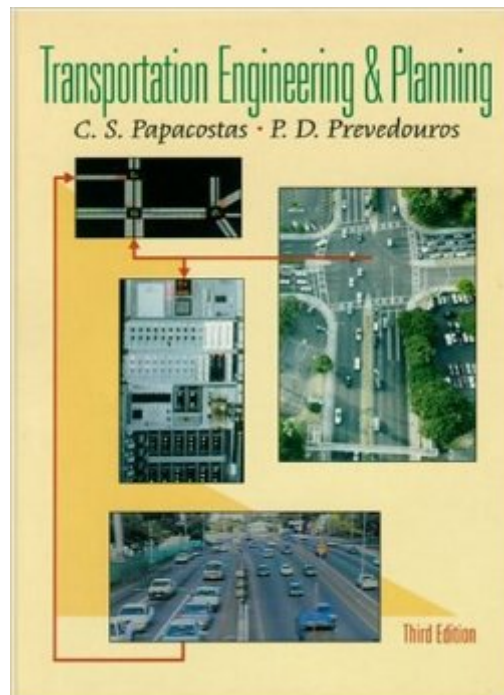


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# Transportation Engineering And Planning (3rd Edition)



## Synopsis

This detailed, interdisciplinary introduction to transportation engineering is ideal as both a comprehensive tutorial and reference. Begins with the basic sciences, mathematics, and engineering mechanics, and gradually introduces new concepts concerning societal context, geometric design, human factors, traffic engineering, and simulation, transportation planning, evaluation. For prospective and practicing transportation engineers.

## Book Information

Hardcover: 685 pages

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Average Customer Review: 4.0 out of 5 stars [See all reviews](#) (6 customer reviews)

Best Sellers Rank: #514,949 in Books (See Top 100 in Books) #50 in [Books > Engineering & Transportation > Automotive > Repair & Maintenance > Vehicle Design & Construction](#) #120 in [Books > Engineering & Transportation > Engineering > Civil & Environmental > Transportation](#) #423 in [Books > Textbooks > Engineering > Civil Engineering](#)

## Customer Reviews

If you are in MSU CE341 with Dr. Ingle and don't have any previous notes, you will REALLY need this. You will be able to use this as open notes during exams. I hope I had more time to read through it. This was the first time I ever read a CE book.

Myself and my colleague are both currently final year civil engineering students at the University of Stellenbosch, South Africa and have been using this book for the past year. We found it to be very comprehensive and easy to apply to relevant practical models. A five star rating would shyly describe this book. Andrew and Anton

This textbook was required for a transportation planning class even though the textbook is over 10 years old with no newer edition since 2000. So far, we've only covered about 2 chapters from the book. Going through this book, I've found NUMEROUS and NUMEROUS of calculation errors,

number placement errors from the sample calculations and examples. It's quiet hard to follow the textbook when you have to fix the contents so frequently.

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