

---

## Contents

Foreword by Graham Haughton

Preface

Acknowledgements

### **PART I THE CONTEXT FOR PLANNING FOR ACCESSIBILITY**

#### **Chapter 1 Urban Transport and Accessibility**

Introduction

The context for *Planning, Transport and Accessibility*

Mobility and accessibility

Approach

#### **Chapter 2 Travel Behaviour and Accessibility**

Introduction

Travel behaviour

Urban form and travel

#### **Chapter 3 Measuring Accessibility**

Introduction

Defining accessibility

Measuring accessibility

Accessibility analysis in planning practice

### **PART II THE NEIGHBOURHOOD**

#### **Chapter 4 Urban Layouts and Local Streets**

Introduction

Planning the neighbourhood – the relationship between land use and transport networks

#### **Chapter 5 Measuring Accessibility: Walkability and Bikeability**

Introduction

The decision to use active modes

Accessibility tools

#### **Chapter 6 Governance at the Local Level**

Governance framework overview

Governance at the local level

### **PART III THE TOWN CENTRE OR ACTIVITY CENTRE SCALE**

#### **Chapter 7 Town Centres, Activity Centres and Public Transport**

Introduction

Town centres and public transport

Out-of-town centres

Transit-oriented development

## **Chapter 8 Measuring Accessibility: Public Transport Networks**

Introduction

Accessibility tools

## **Chapter 9 Governance Between Different Tiers of Government**

Introduction

Levels of government in land use planning and transport planning

Coordination across tiers of government

Case studies in coordination and collaboration

## **PART IV THE CITY SCALE**

## **Chapter 10 Transport Networks**

Introduction

Urban structure

Planning transport networks

## **Chapter 11 Measuring Accessibility: Cars and Public Transport**

Introduction

Measuring accessibility of transport systems to a given land use – an aggregated approach

Measuring who gets access to a public transport network – a disaggregated approach

Accessibility analysis and future scenarios

## **Chapter 12 Governance: Integration Rather than Coordination**

Introduction

An integration approach

Processes for integration

## **Afterword**

Notes