

Essays in Transportation Economics and Policy

*A Handbook in Honor of
John R. Meyer*

Jose A. Gomez-Ibanez
William B. Tye
Clifford Winston
Editors

BROOKINGS INSTITUTION PRESS
Washington, D. C.

Contents

1	<i>The Legacy of John R. Meyer</i>	1
---	------------------------------------	---

JOSE A. GOMEZ-IBANEZ, WILLIAM B. TYE, AND CLIFFORD WINSTON

PART I

Techniques of Transportation Analysis

2	<i>The Demand for Transportation: Models and Applications</i>	11
---	---	----

KENNETH A. SMALL AND CLIFFORD WINSTON

3	<i>Learning about Transport Costs</i>	57
---	---------------------------------------	----

RONALD R. BRAEUTIGAM

4	<i>Pricing</i>	99
---	----------------	----

JOSE A. GOMEZ-IBANEZ

5	<i>Project Evaluation</i>	137
---	---------------------------	-----

KENNETH A. SMALL

PART II

The Automobile in Society

6	<i>Congestion</i>	181
---	-------------------	-----

HERBERT MOHRING

7	<i>The Politics of Controlling Auto Air Pollution</i>	223
---	---	-----

ARNOLD M. HOWITT AND ALAN ALTSHULER

8	<i>Fuel Economy and Auto Safety Regulation: Is the Cure Worse than the Disease?</i>	257
	CHARLES LAVE AND LESTER LAVE	
9	<i>Technology-Forcing Public Policies and the Automobile</i>	291
	ROBERT A. LEONE	
10	<i>Determinants of Motorization and Road Provision</i>	325
	GREGORY K. INGRAM AND ZHI LIU	
PART III		
Transportation and Cities		
11	<i>The Urban Transportation Problem: A Reexamination and Update</i>	359
	JOHN F. KAIN	
12	<i>Transportation and Land Use</i>	403
	DON PICKRELL	
13	<i>Accessibility and Economic Opportunity</i>	437
	KATHERINE M. O'REGAN AND JOHN M. QUIGLEY	
PART IV		
Regulatory Issues in Transportation		
14	<i>Regulatory Reform of U.S. Intercity Transportation</i>	469
	STEVEN A. MORRISON AND CLIFFORD WINSTON	
15	<i>Regulation and Innovation: Lessons from the American Railroad Industry</i>	493
	ROBERT E. GALLAMORE	
16	<i>The Economics of Commercial Transportation Safety</i>	531
	IAN SAVAGE	
	<i>Contributors</i>	563
	<i>Index</i>	565