## REGIONAL DEVELOPMENT THEORIES AND THEIR APPLICATION

## Benjamin Higgins and Donald J. Savoie

Throughout the world today former nation-states, as disparate as Yugoslavia, Somalia, and Canada, have either disintegrated or threaten to splinter into regions. The conflicts are economic, social, ethnic, linguistic, religious, political, and cultural. Higgins and Savoie analyze the reasons for these conflicts and show why attempts to eliminate regional disparities within nations have been largely unsuccessful. This volume is a highly readable, comprehensive survey of the literature and current debates in the fields of regional economics, development, policy, and planning.

"Benjamin H. Higgins is one of the legendary giants in the field of international regional development... No one in the field today can speak to the issues of theory and application in regional development with the authority, scholarship, and practical experience of a Benjamin Higgins."—Kingsley E. Haynes, University Professor/Eminent Scholar, Director of the Institute of Public Policy, George Mason University

"The informed perspective of those experienced authors to the inadequacies of both markets and bureaucracies should be useful to advanced students of development, planners, and those seeking some restructuring of political space."—Laurellen Porter, *Perspectives on Political Science* 

"Benjamin Higgins and Donald Savoie's encyclopedic study of the evolution and application of regional development theory is a 'must read' for those interested in acquiring a quick and concise understanding of the field."

—Nohad A. Toulan, Journal of the American Planning Association

"Donald Savoie has joined with Benjamin Higgins, the indefatigable analyst of international regional development, to offer a comprehensible and truly comprehensive panorama of regional development theories and their application throughout the world. Their study is apt to become a standard work of reference for anyone who wants to understand issues of theory and application in regional development in a comparative and Canadian perspective."—Filippo Sabetti, *Recensions* 

## About the Authors

Benjamin Higgins (1912-2001), one of Canada's most distinguished economists, was McGill's Bronfman Professor of Economics, and was also a fellow at the Research School of Pacific Studies, Australian National University and the Canadian Institute for Research in Regional Development. He was the author of thirty books, including Economic Development and Employment without Inflation.

Donald J. Savoie holds the Clément-Cormier Chair in Economic Development at the Institut Canadien de Recherche sur le Développement Régional, Universite de Moncton. He is also the author of Regional Economic Development: Canada's Search for Solutions.



Library of Congress: 93-45849 Printed in the U.S.A. Cover design by Karen Wiecek

ISBN: 978-07658-0420-4

	Preface	ix
	Part I: Theory	
1.	Introduction	3
2.	Geography, Culture, and Regional Development	19
3.	Entrepreneurship and Regional Development	33
4.	Interregional and International Trade	55
5.	Circular and Cumulative Causation	73
6.	Growth Poles and Central Places	89
7.	Location Theory	115
8.	Bi-Modal Production and Regional Dualism	123
9.	Dependency and Uneven Development	131
10.	Regional Science	149
11.	Recent Literature on Regional Development Theory	167
	Part II: Policy, Planning, and Programs	
	Introduction to Part II	185
12.	The United States I: The TVA	187
	The Ideological Background	187
	The Tennessee Valley Authority	192
13.	The United States II: The EDA and the Appalachian	
	Regional Commission	205
14.	The United States III: The Austin Project	229
15.	Great Britain and the European Community	253
16.	Canada	271
17.	Regional Development in Australia	289
18.	Regional Development in Developing Countries	335
19.	Regional Development in Least Developed Countries	357

## Part III: Looking Back—Looking Ahead

20.	Lessons Learned	383
21.	Towards a New Political Economy of	1
	Regional Development	395
	Name Index	409
	Subject Index	413