# THE URBAN TRANSPORT CRISIS IN EUROPE AND NORTH AMERICA



## The Urban Transport Crisis in Europe and North America

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### **Preface**

This book represents the culmination of the authors' many years of research on urban transport. Pucher began studying American transport policy in 1975, with emphasis on the efficiency and equity impacts of subsidies. Since 1984, his efforts have focused on comparative analysis of transport policies in Europe and North America. Lefèvre's interests have also been in comparative policy analysis but, in contrast to Pucher's economic focus, Lefèvre has concentrated on political and institutional issues. The two approaches complement each other. The book offered the authors an opportunity to update their previous analyses, extend them to more countries, and compare them with each other's different range of experiences. Thus, the authors were able to learn a great deal themselves in the process of writing this book.

The listed order of authorship was chosen at random and has no implication for the relative contributions of each author. Although the idea for the book and its approximate content was joint, each author focused his effort on the subject area of the book closest to his own interests and knowledge. Thus, Pucher wrote the four chapters on the USA, Canada, Germany and Eastern Europe. Lefèvre wrote the four chapters on Italy, France, Great Britain and The Netherlands. Overall, however, the book represents a genuine collaboration, with both authors involved in determining the structure of the book and individual chapters, data assembly and analysis, and policy evaluation.

The authors are deeply indebted to a great number of individuals and institutions for their assistance in obtaining information essential to writing the book. Each author would like to thank in turn those who helped. For the chapter on Germany, Pucher thanks the German Ministry of Transport, the German Association of Transport Firms (especially Mr Wergles), the German Institute of Economic Research (Dr Kunert), and many individual public transport systems for essential data and advice. In addition, he is deeply indebted to the transportation institutes at the University of Muenster and the Technical University of Dresden which hosted Pucher for extended periods to do research on German transport. The Humboldt Foundation of the German Federal Government funded Pucher's research on Germany and Eastern Europe. For the chapter on Eastern Europe, Pucher thanks the Polish, Czech, German and Hungarian ministries of transport for providing extensive assistance. Moreover,

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port systems. Bo Peterson (of AB Storstockholms Lokaltrafik) provided supplemental information on the situation of public transport in Sweden.

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### List of Acronyms

ATM Azienda Trasporti Municipali

BR British Rail

CETUR Centre d'Etudes des Transports Urbains

CNT Conto Nazionale dei Trasporti

DB Deutsche Bundesbahn

DoE Department of the Environment

DOT Department of Transport

ECMT European Conference of the Ministers of Transport

EU European Union
FNM Ferrovie Nord Milano

FNT Fondo Nazionale dei Trasporti

FS Ferrovie dello Stato

GART Groupement des Autorités Responsables des Transports

GLC Greater London Council HOV High Occupancy Vehicle

INRETS Institut National de Recherche sur les Transports et leur

Sécurité

INSEE Institut National de la Statistique et des Etudes Economiques

IRF International Road Federation

ISTEA Intermodal Surface Transportation and Efficiency Act, 1991

IVHS Intelligent Vehicle Highway System

LBL London Bus Ltd

LOTI 1982 Law on domestic transport

LRT Light Rail Transit

NBC National Bus Company

NS Nederlandse Spoorswegen

NTS National Travel Survey

OECD Organisation for Economic Cooperation and Development

PDU Plan de Déplacements Urbains
PTA Passenger Transport Authority
PTC Passenger Transport Company
PTE Passenger Transport Executive
PTU Périmètre de Transport Urbain

RATP Régie Autonome des Transports Parisiens

RIF Région Ile de France SBG Scottish Bus Group

TGV	Train à Grande Vitesse
TRRL	Transport and Road Research Laboratory
TSM	Traffic System Management
UITP	International Union of Public Transport
UTP	Union des Transports Publics
VAL	Véhicule Automatique Léger
VDV	Verband Deutscher Verkehrsunternehmen
VT	Versement Transport