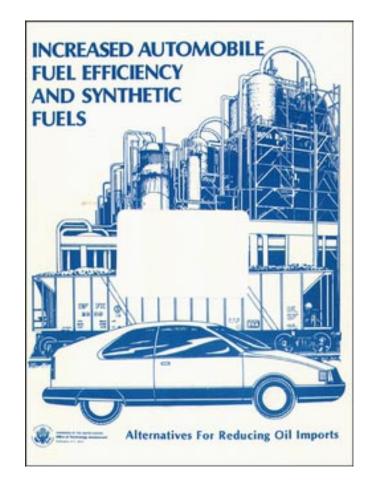
Increased Automobile Fuel Efficiency and Synthetic Fuels: Alternatives for Reducing Oil Imports

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Foreword

This report presents the findings of an assessment requested by the Senate Committee on Commerce, Science, and Transportation. The study assesses and compares increased automobile fuel efficiency and synthetic fuels production with respect to their potential to reduce conventional oil consumption, and their costs and impacts. Conservation and fuel switching as a means of reducing stationary oil uses are also considered, but in considerably less detail, in order to enable estimates of plausible future oil imports.

We are grateful for the assistance of the project advisory panels and the many other people who provided advice, information, and reviews. It should be understood, however, that OTA assumes full responsibility for this report, which does not necessarily represent the views of individual members of the advisory panels.

JOHN H. GIBBONS Director

Automobile Fuel Efficiency Advisory Panel

Michael J. Rabins, Chairman Wayne State University

Maudine R. Cooper*

National Urban League, Inc.

John Ferron

National Automobile Dealers Association

Donald Friedman Minicar, Inc.

Herbert Fuhrman National Institute for

Automobile Service Excellence

James M. Gill The Ethyl Corp.

R. Eugene Goodson** Hoover Universal, Inc.

Charles M. Heinen***

Chrysler Corp.

John B. Heywood

Massachusetts Institute of Technology

John Holden Ford Motor Co.

Maryann N. Keller

Paine, Webber, Mitchell, & Hutchins

Paul Larsen

GMC Truck and Coach Division

Robert D. Nell Consumers Union

Kenneth Orski

German Marshall Fund of the United States

Howard Young* United Auto Workers

Synthetic Fuels Advisory Panel

Hans Landsberg, Chairman Resources for the Future

Harvey O. Banks Camp Dresser McKee, Inc.

Ellen Berman

Consumer Energy Council of America

Leslie Burgess Fluor Corp.

Frank Collins

Oil, Chemical and Atomic Workers

International Union

Thomas F. Edgar University of Texas

Louis Frick

E. 1. du Pent de Nemours & Co., Inc.

Bernard Gillespie

Mobil Research and Development Co.

Robert Howell

Refinery Consultant Chairman, Synfuels Subcommittee

Sierra Club

Sheldon Lambert Shell Oil Co.

John L. McCormick

Environmental Policy Center

Edward Merrow Rand Corp.

Richard K. Pefley Santa Clara University

Allan G. Pulsipher

Tennessee Valley Authority

Robert Reilly Ford Motor Co. Fred Wilson Texaco, Inc.

NOTE: The Advisory Panels provided advice and comment throughout the assessment, but the members do not necessarily approve, disapprove, or endorse the report for which OTA assumes full responsibility.

†Currently with LTV Corp.

Resigned from panel.
 Formerly with Institute for Interdisciplinary Engineering
 Retired from ChryslerCorp.

OTA Increased Automobile Fuel Efficiency and Synthetic Fuels Project Staff

Lionel S. Johns, Assistant Director, OTA Energy, Materials, and International Security **Division**

Richard E. Rowberg, Energy Program Manager

Synthetic Fuels and Project Coordination

Thomas E. Bull, *Project Director*Paula J. Stone, *Assistant Project Director*Steven E. Plotkin, *Environmental Analysis*and *Executive Summary*Richard W. Thoreson, *Economic Impacts*

Increased Automobile Fuel Efficiency

John A. Alic, Automobile Technology Marjory S. Blumenthal, Cost Analysis and Economic and Social Impacts Larry L. Jenney, Automobile Technology Richard Willow, Electric Vehicles

Contributors

David Strom Franklin Tugwell David Sheridan, *Editor*

Administrative Staff

Lillian Quigg Edna Saunders Marian Grochowski Virginia Chick

Contractors

E. J. Bentz & Associates, Inc., Springfield, Va.
Wright Water Engineers, Inc., Denver, Colo.
Michael Chartock, Michael Devine, and Martin Cines, University of Oklahoma, Norman, Okla.
General Research Corp., Santa Barbara, Calif.

OTA Publishing Staff

John C. Holmes, Publishing Officer

John Bergling Kathie S. Boss Debra M. Datcher Joe Henson

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John Acord

Montana Department of Natural Resources

and Conservation

David Alberswerth

Western Organization of Resource Councils

Louis E, Allen

Wyoming State Engineer's Office

Morris Altshuler

U.S. Environmental Protection Agency

Marty Anderson

Transportation Systems Center Department of Transportation

Ray Baldwin

Planning Department, Garfield County, Colo.

Craig Bell

Western States Water Council

Martin J. Bernard, III

Center for Transportation Research Argonne National Laboratory

Don Bischoff

California Energy Commission

William Boehly

National Highway Traffic Safety Administration

Charles Brooks

U.S. Department of Energy

A. L. Brown

EXXON Coal Resources, USA, Inc.

George Byron

Transportation Systems Center Department of Transportation

James Childress

National Council on Synthetic Fuels Production

George Christopulos Wyoming State Engineer

David Cole

Office for the Study of Automotive Transportation

University of Michigan

George Davis

U.S. National Committee for International

Hydrology Program

Clarence Ditlow Center for Auto Safety C. Gilmore Dutton

Appropriations and Revenue Committee Kentucky Legislative Research Commission

Vernon Fahy

North Dakota State Engineer

Jack Fitzgerald

U.S. Environmental Protection Agency

Gary Fritz

Montana Department of Natural Resources

and Conservation

Jack Gilmore

Denver Research Institute University of Denver

Harris Gold

Water Purification Associates

David Gushee

Congressional Research Service

Jack Hannon

E. 1. du Pent de Nemours & Co., Inc.

Richard Hildebrand

U.S. Department of Energy

Frank von Hippel

Center for Energy and Environmental Studies

Princeton University

Edward Hoffman

Consultant

Harriet Holtzman

Environmental Policy Institute

Darrell Howard

Tennessee Valley Authority

Richard Howard

South Dakota Department of Water

and Natural Resources

Charles Hudson

Argonne National Laboratory

James John

Department of Mechanical Engineering

Ohio State University

Arvid Joupi

Joseph Kanianthra

National Highway Traffic Safety Administration

Sarah La Belle

Argonne National Laboratory

Jonathan Lash

Natural Resources Defense Council

Minh-Triet Lethi

Office of Science and Technology Policy

Kevin Markey Friends of the Earth

David Marks

Department of Civil Engineering Massachusetts Institute of Technology

J. P. Matula

EXXON Research & Engineering Co.

Dennis McElwain

AFL-CIO

C. E. McGehee Battlement Mesa, Inc.

Gary McKenzie

National Science Foundation

Ron McMahan Abt/West

Gene Meyer Shell Oil Co.

Carl Nash

National Highway Traffic Safety Administration

Christopher Palmer National Audobon Society

Laszlo Pastor DRAVO Corp.

E. Piper

Energy Development Consultants, Inc.

James Posewitz

Montana Department of Fish, Wildlife,

and Parks

Frank Richardson

National Highway Traffic Safety Administration

Richard D. Ridley

Occidental International Corp.

H. Robichaud

ANG Coal Gasification

Phil Scharre

Tennessee Valley Authority

William Schriver

U.S. Department of Labor

Roger Shun

U.S. Department of Energy

Tom Sladek

Colorado School of Mines Research Institute

Catherine Slesinger

General Accounting Office

John H. Smithson

U.S. Department of Energy

Earl Staker

Utah Deputy State Engineer

Dick Strombotne

National Highway Traffic Safety Administration

George Tauxe

Science and Public Policy Program

University of Oklahoma

David Tundermann

U.S. Environmental Protection Agency

Wallace Tyner

Department of Agricultural Economics

Purdue University

Richard A. Walde

Gulf Research and Development Co.

David Walker

Colorado Water Conservation Board

George Wang Bechtel Group, Inc.

R. M. Wham

Oak Ridge National Laboratory

Mary Pat Wilson

WESTPO

Edward P. Yarmowich U.S. Department of Energy