

## REFERENCES AND BIBLIOGRAPHY

Report #21 in the series: *The Annualized Social Cost of Motor-Vehicle Use in the United States, based on 1990-1991 Data*

**UCD-ITS-RR-96-3 (21) rev. 2**

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There are 21 reports in this series. Each report has the publication number UCD-ITS-RR-96-3 (#), where the # in parentheses is the report number.

- Report 1:** The Annualized Social Cost of Motor-Vehicle Use in the U.S., 1990-1991: Summary of Theory, Methods, Data, and Results (M. Delucchi)
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- Report 13:** The Cost of Reduced Visibility Due to Particulate Air Pollution from Motor Vehicles (M. Delucchi, J. Murphy, D. McCubbin, and J. Kim)

- Report 14:** The External Damage Cost of Direct Noise from Motor Vehicles (M. Delucchi and S. Hsu) (with separate 100-page data Appendix)
- Report 15:** U.S. Military Expenditures to Protect the Use of Persian-Gulf Oil for Motor Vehicles (M. Delucchi and J. Murphy)
- Report 16:** The Contribution of Motor Vehicles and Other Sources to Ambient Air Pollution (M. Delucchi and D. McCubbin)
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## LIST OF ACRONYMS AND ABBREVIATIONS AND OTHER NAMES

The following are used throughout all the reports of the series, although not necessarily in this particular report

AER = *Annual Energy Review* (Energy Information Administration)  
AHS = *American Housing Survey* (Bureau of the Census and others)  
ARB = Air Resources Board  
BLS = Bureau of Labor Statistics (U. S. Department of Labor)  
BEA = Bureau of Economic Analysis (U. S. Department of Commerce)  
BTS = Bureau of Transportation Statistics (U. S. Department of Transportation)  
CARB = California Air Resources Board  
CMB = chemical mass-balance [model]  
CO = carbon monoxide  
dB = decibel  
DOE = Department of Energy  
DOT = Department of Transportation  
EIA = Energy Information Administration (U. S. Department of Energy)  
EPA = United States Environmental Protection Agency  
EMFAC = California's emission-factor model  
FHWA = Federal Highway Administration (U. S. Department of Transportation)  
FTA = Federal Transit Administration (U. S. Department of Transportation)  
GNP = Gross National Product  
GSA = General Services Administration  
HC = hydrocarbon  
HDDT = heavy-duty diesel truck  
HDDV = heavy-duty diesel vehicle  
HDGT = heavy-duty gasoline truck  
HDGV = heavy-duty gasoline vehicle  
HDT = heavy-duty truck  
HDV = heavy-duty vehicle  
HU = housing unit  
IEA = International Energy Agency  
IMPC = Institutional and Municipal Parking Congress  
LDDT = light-duty diesel truck  
LDDV = light-duty diesel vehicle  
LDGT = light-duty gasoline truck  
LDGV = light-duty gasoline vehicle  
LDT = light-duty truck  
LDV = light-duty vehicle  
MC = marginal cost  
MOBILE5 = EPA's mobile-source emission-factor model.  
MSC = marginal social cost

MV = motor vehicle  
NIPA = National Income Product Accounts  
NO<sub>x</sub> = nitrogen oxides  
NPTS = Nationwide Personal Transportation Survey  
OECD = Organization for Economic Cooperation and Development  
O<sub>3</sub> = ozone  
OTA = Office of Technology Assessment (U. S. Congress; now defunct)  
PART5 = EPA's mobile-source particulate emission-factor model  
PCE = Personal Consumption Expenditures (in the National Income Product Accounts)  
PM = particulate matter  
PM<sub>10</sub> = particulate matter of 10 micrometers or less aerodynamic diameter  
PM<sub>2.5</sub> = particulate matter of 2.5 micrometers or less aerodynamic diameter  
PMT = person-miles of travel  
RECS = Residential Energy Consumption Survey  
SIC = standard industrial classification  
SO<sub>x</sub> = sulfur oxides  
TIA = *Transportation in America*  
TSP = total suspended particulate matter  
TIUS = *Truck Inventory and Use Survey* (U. S. Bureau of the Census)  
USDOE = U. S. Department of Energy  
USDOL = U. S. Department of Labor  
USDOT = U. S. Department of Transportation  
VMT = vehicle-miles of travel  
VOC = volatile organic compound  
WTP = willingness-to-pay

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