



**DEPARTMENT OF
TRANSPORTATION**

NEWS

**URBAN MASS TRANSPORTATION
ADMINISTRATION**

WASHINGTON, D. C. 20590

RELEASE AT WILL

UMTA 76- 92
Phone: (202) 426-4043

A list of 13 additional research reports available for public use has been released by the Department of Transportation's Urban Mass Transportation Administration (UMTA).

The reports, prepared by faculty and graduate students, deal with a wide range of subjects, covering various social, economic, political, psychological and engineering aspects of urban transportation.

For additional information call the UMTA Division of University Research, telephone (202) 426-0080.

Copies of the reports may be ordered from the National Technical Information Service, Springfield, Virginia 22151. Orders should include the publication "PB" number, title, and a check or money order. Checks should be made payable to the National Technical Information Service.

A listing of the 13 reports follows:

091676

PB-249-353 Automated Guideway Transit System Vehicle-Elevated Guideway Dynamics: Multiple Vehicle, Single Span Systems.

J. E. Snyder, III, D. N. Wormley, H. H. Richardson. Massachusetts Institute of Technology. October, 1975. \$8.00

PB-254-798 Data Management Methods for Urban Mass Transportation Systems. R. Priemer and M. L. Silver. University of Illinois at Chicago Circle. September, 1975. \$5.00

PB-254-837 Transportation System Assurance: Terminology, Performance Indices, Failure Assessment and Maintenance Management. Richard A. Uher. Carnegie-Mellon University. August, 1975. \$5.50

PB-249-105 Transportation for the Elderly and Handicapped
A Prototype Case Study of New York State Experience in Activating an Element of a Federal Grant Program. Joanna M. Brunso. University of Washington. August, 1975. \$6.00

PB-249-523 Life Styles and Transportation Needs of the Elderly in the Future. Martin Wachs and Robert D. Blanchard. University of California. July, 1975. \$3.50

PB-255-982 A Computerized Bus Transit Management Information System Using Credit Card Fare Collection Data. Frank DiCesare, Gary Sullo. Rensselaer Polytechnic Institute. April, 1976. \$5.50

PB-255-541 Urban Design and Usage Factors of Paratransit Vehicles and Facilities. Ronald Adams, George Hildebrand. Pratt Institute. April, 1976. \$6.00

PB-255-178 A Preliminary Systems Design for a Multi-Purpose Transit Planning and Management Information System. Thomas Walter Friedman. University of Washington. March, 1976. \$5.50

PB-251-295 Longitudinal Control and Crashworthiness for Small Automated Transit Vehicles. W. L. Garrard, R. J. Caudill, W. B. Reed. University of Minnesota. January, 1976. \$9.00

PB-254-752 Advanced Dial-A-Ride Algorithms Research Project - Final Report
Nigel H. M. Wilson, Richard W. Weissberg, J. Hauser. Massachusetts Institute of Technology. March, 1976. \$6.00

PB-254-811 Allocation of Resources for Terminal Improvement.
Edmund J. Cantilli. Polytechnic Institute of New York. December, 1975. \$5.50

PB-254-802 The Census and Transportation Planning: Survey of Evaluations and Recommendations as to the Usefulness of 1970 Census Data in Urban Transportation Planning. Robert C. Stuart and Michael Hauck. Virginia Polytechnic Institute and State University. January, 1976. \$4.50

PB-255-048 A Procedure for Optimizing Rapid Transit Car Design. Martin F. Huss. Polytechnic Institute of New York. May, 1975. \$8.00

DEPARTMENT OF TRANSPORTATION
URBAN MASS TRANSPORTATION
ADMINISTRATION

Washington, D.C. 20590

Official Business

PENALTY FOR PRIVATE USE, \$300

POSTAGE AND FEES PAID
URBAN MASS TRANSPORTATION
ADMINISTRATION
DOT 511



FIRST CLASS

