

CONTENTS

Transit Alternatives Analysis for Los Angeles <i>by Paul Taylor and Lenwood Howell</i> <i>(Urban Transportation Division)</i>	665
Ride Sharing: Psychological Factors <i>by Kenneth J. Dueker, Brent O. Bair, and Irwin P. Levin</i> <i>(Urban Transportation Division)</i>	685
Community Noise Study for Railroad Relocation <i>by Robert B. Jacko and Dana L. Hall</i> <i>(Urban Transportation Division)</i>	693
Interrelationship between Planning and Funding <i>by Mark G. Goode</i> <i>(Urban Transportation Division)</i>	703
Airport Choice in Low Demand Region <i>by Feng-Bor Lin</i> <i>(Air Transport Division)</i>	711
Scheduling of Drawbridge Operations <i>by Ira S. Kuperstein</i> <i>(Urban Transportation Division)</i>	729
Simultaneous Equation Model of Travel Demand <i>by Dale O. Stahl, II</i> <i>(Urban Transportation Division)</i>	741

→

This Journal is published bimonthly by the American Society of Civil Engineers. Publications office is at 345 East 47th Street, New York, N.Y. 10017. Address all ASCE correspondence to the Editorial and General Offices at 345 East 47th Street, New York, N.Y. 10017. Allow six weeks for change of address to become effective. Subscription price to members is \$10.00. Nonmember subscriptions available; prices obtainable on request. Second-class postage paid at New York, N.Y. and at additional mailing offices. EE, EM, TE.

The Society is not responsible for any statement made or opinion expressed in its publications.

Formulation of Iowa State Airport System by <i>Robert L. Carstens and Joseph W. Murphy</i> (Air Transport Division)	751
Comparison of Cost Functions in Modal-Split Models by <i>John R. Underwood and Gerald R. Leake</i> (Urban Transportation Division)	763
Optimum Working Time by <i>Marvin Gates and Amerigo Scarpa</i> (Highway Division)	773
Optimum Spacing of Supply Centers by <i>Marvin Gates and Amerigo Scarpa</i> (Highway Division)	783
Multipath Assignment Calibration for the Twin Cities by <i>Jerry L. Edwards and Ferrol O. Robinson</i> (Urban Transportation Division)	791
Estimating Transportation Mode Utilities by <i>Gary G. Makowski, M. M. Bakr, and Kumares C. Sinha</i> (Urban Transportation Division)	807
Trip Generation Analysis for Regional Studies by <i>Arun Chatterjee, Donald R. Martinson, and Kumares C. Sinha</i> (Urban Transportation Division)	825

TECHNICAL NOTES

Proc. Paper 13360

Use of the Dryer Drum by <i>Charles R. Foster</i> (Highway Division)	845
---------------------------------------------------------------------------------------------	-----

DISCUSSION

Proc. Paper 13310

State-of-the-Art of Ballastless Track at-Grade , by <i>Walter L. Wheeler</i> (Feb., 1976. Prior Discussion: Jan., 1977). <i>closure</i>	851
----------------------------------------------------------------------------------------------------------------------------------------------------------------	-----

The Resurgence of Light Rail Transit, by Martin Lenow (May, 1976.
 Prior Discussion: Mar., 1977).
closure 852

Traffic Generation from Land Development Proposals,^a by Satish C.
 Sharma and Afifi H. Soliman (May, 1976).
 by *Suan-Sing Lau* 853

**Joint Use of Railway Facilities by Freight and Metropolitan Transit
 Services,**^a by Dietrich R. Bergmann (Jan., 1977).
 by *Alfred E. Fazio and Charles Sarajian* 854

**Reviewers of the Air Transport and Urban Transporta-
 tion Divisions** 856

INFORMATION RETRIEVAL

The key words, abstract, and reference "cards" for each article in this Journal represent part of the ASCE participation in the EJC information retrieval plan. The retrieval data are placed herein so that each can be cut out, placed on a 3 × 5 card and given an accession number for the user's file. The accession number is then entered on key word cards so that the user can subsequently match key words to choose the articles he wishes. Details of this program were given in an August, 1962 article in CIVIL ENGINEERING, reprints of which are available on request to ASCE headquarters.

^aDiscussion period closed for this paper. Any other discussion received during this discussion period will be published in subsequent Journals.