PERMISSION TO PHOTOCOPY JOURNAL PAPERS

Permission to photocopy for personal or internal reference beyond the limits in Sections 107 and 108 of the U.S. Copyright Law is granted by the American Society of Civil Engineers for libraries and other users registered with the Copyright Clearance Center, 21 Congress Street, Salem, Mass. 01970, provided the appropriate fee is paid to the CCC for all articles bearing the CCC code. Requests for special permission or bulk copying should be addressed to the Manager of Technical and Professional Publications, American Society of Civil Engineers.

CONTENTS

Safety Studies Related to RRR Projects	
by Charles P. Brinkman	
(Highway Division)	307
Bus Stop Location and Design	
by Michael J. Demetsky and Brian Bin-Mau Lin	
(Urban Transportation Division)	313
Energy Use and Emissions Impact Measurement in TSM	
by Frank Southworth and Bruce N. Janson	
(Urban Transportation Division)	328
Transit Performance Evaluation Model	
by Richard P. Guenthner and Kumares C. Sinha	
(Urban Transportation Division)	343

The Transportation Engineering Journal of ASCE (ISSN 0569-7891) 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 \$13.00. Nonmember subscriptions available; prices obtainable on request. Second-class postage paid at New York, N.Y. and at additional mailing offices. TE.

POSTMASTER: Send address changes to American Society of Civil Engineers, 345 East 47th Street, New York, NY 10017.

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

Impact of Gasoline Price on Transit Ridership in Fort Worth, Texas	
by Gary J. Wolff and Dayle M. Clark	
(Urban Transportation Division)	
Gravel Road Corrugations	
by James Stoddart, Robert B. L. Smith, and Richard M. Carson	
(Highway Division) 376	
Turnkey Projects for Downtown People Movers	
by Carl W. Goepfert	
(Urban Transportation Division)	
Lawsuits Arising Out of Reconstruction	
by David C. Oliver	
(Highway Division)	
Guideway Geometry for AGT Systems	
by David Allen	
(Urban Transportation Division)	ş
Traffic Signals at New and Rebuilt Intersections	
by David L. Guell	
(Highway Division))
Structural Design of Cemented Pavement Layers	
by Eddie Otte, Phillip F. Savage, and Carl L. Monismith	
(Pipeline Division)	8
1- T	