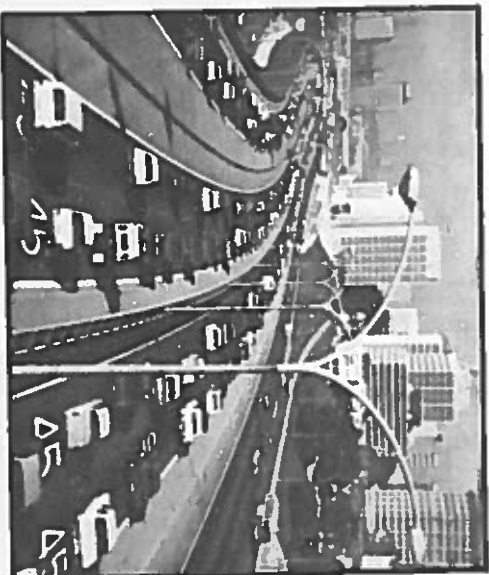


## The Planning

- P**lan for the overall good of the community.
  - R**esearch the present situation.
  - O**btain all the relevant facts.
  - C**anvass community opinions.
  - E**valuate environmental aspects.
  - S**ort out the issues by open discussion.
  - S**elect the plan which achieves the goals.
- will lead to a better way of life for all.



TYPICAL

INNER AND



OUTER

URBAN FREEWAYS

ARE URBAN FREEWAYS

**REALLY**

NECESSARY ?

A SYMPOSIUM

**TO BE HELD AT**  
The Science Theatre,  
University of  
New South Wales  
Tuesday, 21st August, 1  
9.00a.m. — 5.00p.m.

**ARRANGED BY**  
The Institution of  
Engineers, Australia.  
(Transportation Branch  
*and*  
The Institute of Traffic  
Engineers.  
(Australian Section)



# ARE URBAN FREEWAYS REALLY NECESSARY?

SYMPOSIUM — TUESDAY, AUGUST 21, 1973

9 A.M. TO 5 P.M.

The Transportation Engineering Branch of Sydney Division, The Institution of Engineers, Australia, in association with the Australian Section, Institute of Traffic Engineers, will hold a symposium on the need for Urban Freeways at the University of New South Wales on the above date. The symposium is intended to critically review all aspects of freeways in urban areas, matters of grave concern to the community today.

Opening Address — The Hon. T. Uren, M.P. Minister for Urban and Regional Development.

“The Form of the City: The Impact of Freeways” — A. C. Strachan, President, Civic Design Society.

“Economic Aspects of Urban Freeways” — K. E. Thompson, Commonwealth Bureau of Transport Economics.

“What About the People?” — A. Jakubowics, Department of Sociology, The University of New South Wales.

“The Effect of Urban Freeways on Crash Losses” — M. Henderson, Traffic Accident Research Unit, Department of Motor Transport, New South Wales.

“The Urban Compromise” — T. Byrnes, Wellings Smith & Byrnes Pty. Ltd.

“The Freeway in a Balanced Urban Transportation System” — R. E. Johnston, Department of Main Roads, New South Wales.

Final Address and Summary — S. Schubert, Co-Ordinator General's Department, Queensland.

## Venue

The Symposium will be held in the Science Theatre at the University of New South Wales.

## Preprints of Papers

All papers will be preprinted and sent to delegates who register prior to Friday, August 10. This advance mailing is intended to stimulate discussion at the symposium. Late registrants will receive their preprints at the conference.

Cocktails 5.15 p.m. to 6.30 p.m.

Post Symposium Dinner 7.00 p.m.

A dinner has been arranged to follow the symposium at Unisearch House, University of New South Wales. The all inclusive charge for the dinner will be \$8.00 payable with the registration fee for the symposium.

## Registration

All interested persons are invited to register. The fee of \$12.00 includes the supply of preprints, luncheon, and morning and afternoon teas, but does not include the dinner for which an additional \$8.00 is payable.

Registration may be made by completing the form below and returning it to The Secretary, Sydney Division, The Institution of Engineers, Australia, P.O. Box 138, Milsons Point, N.S.W. 2061 — Telephone (02) 929-8544.

Please complete the form and return with payment

The Secretary,  
Sydney Division,  
The Institution of Engineers, Australia,  
P.O. Box 138,  
MILSONS PONT, N.S.W. 2061.

## ARE URBAN FREEWAYS REALLY NECESSARY?

NAME (block letters) ..... Surname Other Names Prof/Dr/Mr.  
Ms/Mrs/Miss/  
or title.

ORGANISATION .....

ADDRESS FOR CORRESPONDENCE .....

..... POST CODE ..... TELEPHONE .....

NAME TO BE SHOWN ON NAME TAG .....

I enclose cheque/postal order made payable to “The Institution of Engineers, Australia” for \*\$12/\$20 to cover registration for Symposium \*only/and for Dinner.

\* Strike out as appropriate.

SIGNATURE .....

# ARE URBAN FREEWAYS REALLY NECESSARY ?



A Symposium sponsored by

The Institution of Engineers, Australia (Transportation Branch) and  
The Institute of Traffic Engineers (Australian Section)