

## CONTENTS

THE ENGINEER AND THE NEW ENVIRONMENT by Eugene T. Jensen . . . . .	303
PRINCIPLES AND STANDARDS FOR WATER AND LAND RESOURCES PLANNING by W. Don Maughan . . . . .	311
THE URBAN GROWTH SYNDROME by William H. Wisely . . . . .	323
ECOLOGY—RAGE AND REASON by Robert Moses . . . . .	331
WATER RESOURCES IN THE FUTURE: DIRECTIONS AND PROSPECTS by Joseph L. Fisher . . . . .	343
THE CONTINUING CHALLENGE OF ENGINEERING EDUCATION by Arthur G. Hansen . . . . .	351
BUDGET CONSTRAINTS AND MULTIOBJECTIVE PLANNING by Arthur Maass and David C. Major . . . . .	359

---

This Journal is published aperiodically 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 is \$6.00 per year with discounts to members and libraries. CO, UP, PO, PP, SU.

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

PUBLIC PARTICIPATION IN ENVIRONMENTAL DESIGN OF FLOOD CONTROL CHANNELS by Phillip F. Dunn, Jr. . . . .	363
IMPACT OF MULTIPLE-PURPOSE RESERVOIR SYSTEM ON REGIONAL ENVIRONMENT by Edward H. Lesesne . . . . .	373
THE ENGINEER AND POLLUTION CONTROL—SOME OBJECTIONS TO THE SIMPLISTIC APPROACH by Samuel C. Florman . . . . .	383
ENGINEERING FOR PEOPLE by Richard R. Harbert . . . . .	387
1971 ASCE SALARY SURVEY by the Committee on Employment Conditions of the Department of Professional Activities. . . . .	393
MINORITY PROGRAMS FOR ASCE by Sol E. Cooper, Austin B. Milhollin, and Benito A. Sinclair . . . . .	431

---

**DISCUSSION**

Proc. Paper 9001

---

ANNUAL ADDRESS, <sup>a</sup> by Samuel S. Baxter (Oct., 1971. Prior Discussion: Apr., 1972). by James T. P. Yao . . . . .	465
POLLUTION, POLITICS AND PROTEST, <sup>a</sup> by Charles L. Gould (Oct., 1971). by Richard Reed Potts . . . . .	466

---

<sup>a</sup>Discussion period closed for this paper. Any other discussion received during this discussion period will be published in subsequent Journals.