## Journal of the

## PROFESSIONAL PRACTICE

# Proceedings of the American Society of Civil Engineers

### JOURNAL OF PROFESSIONAL PRACTICE COMMITTEE ON CONDITIONS OF PRACTICE EXECUTIVE COMMITTEE

David B. Ventres, Chairman; M. J. Shelton, Vice Chairman; David G. Baillie, Jr.; Eugene F. Bespalow; Oscar S. Bray; Roy M. Green; C. D. Williams; Charles W. Yoder

COMMITTEE ON PUBLICATIONS

James M. Faircloth, Chairman; Felix A. Wallace, Vice Chairman;

Ray L. Derby; Frank C. Mirgain

#### CONTENTS

### May, 1964

#### Papers

|  | Page |
|--|------|
| Trends in Water Resources Education by Carl E. Kindsvater  | 1    |
| Educational Requirements for Water Resource Engineers, by Alfred R. Golze  | 7    |
| Education for Sanitary Engineers by E. Sherman Chase   | 15   |
| Some Ethical Implications of Professional Planning by James M. Abernathey  | 23   |
| 1963 ASCE Salary Survey Report of the Committee on Employment Conditions of the Department of Conditions of Practice, ASCE | 31   |

Copyright 1964 by the American Society of Civil Engineers.

The three preceding issues of this Journal are dated May, 1962, January, 1963, and January, 1964.

# DISCUSSION

| by Roy M. Green. (January, 1963. Prior discussion:<br>January, 1964. Discussion closed.)  |    |
|---|----|
| by Roy M. Green (closure)   | 63 |
| Challenge to Civil Engineering, by Harvey Brooks. (January, 1964. Prior discussion: None. Discussion closes June 1, 1964.) by James M. Abernathey                     | 65 |
| Interdisciplinary Education for Urban Planning, by Harold L. Michael. (January, 1964. Prior discussion: None. Discussion closes June 1, 1964.) by James M. Abernathey | 67 |