

OF GENERAL INTEREST

PROCEEDINGS OF THE SOCIETY

MINUTES OF MEETING

Boston Society of Civil Engineers

APRIL 15, 1959.—A Joint Meeting of the Mass. Section of the A.S.C.E. with the Boston Society of Civil Engineers was held this date at the Hotel Lenox, Boston, Mass., President Ernest A. Dockstader of the Mass. Section of A.S.C.E. presiding.

After dinner President Dockstader called the meeting to order at 7:30 P.M., and after introducing the head table guests, turned the meeting over to President Edward C. Keane of the BSCE to conduct any necessary business.

President Keane requested the Secretary of BSCE to present a recommendation of the Board of Government to the Society for action. The President stated that this matter was before the Society in accordance with the provisions of the By-Laws and notice of such action published in the ESNE Journal dated April 13, 1959.

The Secretary presented the following recommendation of the Board of Government to the Society for initial action to be taken at this meeting.

MOTION "to recommend to the Society that a Publication Fund, for publishing Sanitary Lecture Series on Waste Water Treatment, be established by a loan of a sum not to exceed \$3000 from the Principal of the Permanent Fund; also that a fund be established by a loan of a sum not to exceed \$2500

from the Principal of the Permanent Fund for republishing Vol. 1 of Contributions to Soil Mechanics." Proceeds from sale of publications to be used to repay the loans.

On motion duly made and seconded it was VOTED "that the Board of Government be authorized to transfer an amount not to exceed \$3000 from the Principal of the Permanent Fund for publication of Sanitary Lecture Series on Waste Water Treatment and also transfer an amount not to exceed \$2500 from the Principal of the Permanent Fund for republishing Vol. 1 of Contributions to Soil Mechanics, and that the proceeds from sale of publications to be used to repay the loans."

President Keane stated that final action on this matter would be taken at the May 20, 1959 meeting of the Society.

The Secretary also announced the names of applicants for membership in the BSCE and that the following had been elected to membership on April 6, 1959:—

Grade of Member—Donald Ball, James P. Collins, Andrew P. Fischelli,* William L. Fletcher, Karl H. Kinder, Robert C. Libbey, Bradford Saivetz, Alden K. Sibley.

Grade of Junior—Cosmo D. Capobianco,** Dominic F. Frangioso, Jr.,** Neal B. Mitchell, Jr.

* Transfer from Junior.

** Transfer from Student.

President Keane then turned the meeting back to President Ernest A. Dockstader of the ASCE who introduced the guest speaker, Mr. W. Dean Devereux, Technical Advisor, Olin Mathieson Chemical Corporation who presented an interesting talk on "The Fairchild Aluminum Bridge." The talk was illustrated.

A brief discussion followed, with adjournment called at 9:15 P.M.

40 members and guests attended the dinner and 53 attended the meeting following the dinner.

ROBERT W. MOIR, *Secretary*

MAY 20, 1959.—A Joint Meeting of the Boston Society of Civil Engineers and the Structural Section, BSCE was held this evening at the United Community Services Building, 14 Somerset Street, Boston, Mass., and was called to order at 7:00 P.M., by President Edward C. Keane.

President Keane stated that the minutes of the previous meeting held April 15, 1959 would be published in a forthcoming issue of the JOURNAL and that the reading of those minutes would be waived unless there was objection.

President Keane announced the death of the following members:—

Harvey B. Kinnison, who was elected a member May 9, 1928 and who died March 14, 1959.

Wilbur W. Davis, who was elected a member December 19, 1906 and who died April 15, 1959.

Daniel M. Moore, who was elected a member October 17, 1928 and who died April 14, 1959.

The Secretary announced the names of applicants for membership in the Society and that the following had been elected to membership on May 18, 1959:—

Grade of Member—Edwin F. Coffin, Jr., William F. Swift.

Grade of Associate Member—William J. Collins.*

President Keane requested the Secretary to present a recommendation of the Board of Government to the Society for action. The President stated that this matter was before the Society in accordance with the provisions of the By-Laws and notice of such action had been published in the ESNE Journal dated May 4, 1959.

Secretary presented the following recommendation:—

MOTION "to recommend to the Society that a Publication Fund, for publishing Sanitary Lecture Series on Waste Water Treatment, be established by a loan of a sum not to exceed \$3000 from the Principal of the Permanent Fund; also that a fund be established by a loan of a sum not to exceed \$2500 from the Principal of the Permanent Fund for republishing Vol. 1 of Contributions to Soil Mechanics." Proceeds from sale of publications to be used to repay the loans.

On motion duly made and seconded it was VOTED "to approve above recommendation of the Board of Government.

President Keane stated that this was the final action on this matter.

President Keane stated that this was a joint meeting with the BSCE Structural Section and called upon William A. Henderson, Chairman of that Section to conduct any necessary business of the section at this time.

President Keane introduced the speakers of the evening, Mr. George R. Rich, Director and Mr. Wilfred M. Hall, President of Chas. T. Main, Inc., who gave a most interesting talk which was illustrated with slides on "The Engineering and Design Features" and "General and Construction Phases" of the Niagara Power Project.

The meeting was preceded by a

* Transfer from Junior.

dinner and 54 members and guests attended the dinner. 113 members and guests attended the meeting.

The meeting adjourned at 9:00 P.M.

ROBERT W. MOIR, *Secretary*

SANITARY SECTION

MARCH 4, 1959.—The meeting was called to order at 7:00 P.M., by Chairman Clair N. Sawyer after an informal dinner at the Smorgasbord on Province Street. Eighty-eight members and guests attended the meeting and thirty attended the dinner.

The annual report of the Executive Committee was read by the Clerk of the Section.

The report of the Nominating Committee was read by Mr. Ariel A. Thomas, and the following people were submitted for consideration as officers and executive committee members for the coming year;

Chairman	Prof. Harold A. Thomas, Jr.
V-Chairman	George M. Reece
Clerk	Robert H. Culver
Executive Committee	James L. Dallas
	George W. Hankinson
	Charles Y. Hitchcock, Jr.

The report of the Nominating Committee was accepted, the nominations were closed, and it was VOTED that the Clerk cast one ballot for the nominees presented. This was done.

The elected officers and members of the executive committee were introduced by the Chairman. The Chairman also expressed his appreciation for having been given the privilege of serving as Chairman of the Section.

It was requested that members contact the officers of the section regarding their opinion of the Smorgasbord as a place for the informal dinner.

The Chairman announced that approval had been given by the Board of Government for publication of the seminar lectures on sewage treatment; also that the annual outing would be

held this year at the Wood's Hole Oceanographic Institute on June 6.

The speaker of the evening was Paul E. Langdon of Greeley & Hansen, Chicago, Illinois, who presented an illustrated paper on the Deer Island Sewage Treatment Works. The speaker gave a lucid description of the treatment works and the problems encountered in the design of these works. The paper was followed by a lengthy discussion concerning many aspects of the design.

The meeting was adjourned at 8:45 P.M.

GEORGE M. REECE, *Clerk*

TRANSPORTATION SECTION

APRIL 22, 1959.—A meeting of the Transportation Section was held in the Harvard Room of Purcell's Restaurant.

The 41 guests enjoyed the evening, starting with a preliminary warm-up informal meeting from six to seven p.m. followed by the Dinner and speaking.

Ephraim A. Brest, Chairman of the Massachusetts Port Authority, was the principal speaker.

Mr. Brest abandoned his prepared address to substitute an informal talk on his recent visit to the West Coast where he attended an International Air Conference and visited several of the airports.

He stated that he was confident the jet-age for passenger transportation service was now here and that progress in this field is rapidly increasing.

WILLIAM A. FISHER, *Clerk*

SURVEYING AND MAPPING SECTION

APRIL 1, 1959.—The thirty-ninth meeting of the Surveying and Mapping Section was held at the Society Rooms at 7:00 P.M.

The meeting was called to order by Mr. Nelson Gay, Chairman of the Section. The minutes of the January 28, 1959 meeting were read and accepted.

The Chairman then introduced Mr. Edward Mullaney of the Corps of Engineers who spoke on Hydrographic Surveys. Several methods, hand soundings and electronic soundings and locations

were discussed and sketches showing results were illustrated by slides.

Upon completion of his discussion, a question and answer period was held and the meeting then adjourned at 8:45 o'clock P.M.

There were 28 members and guests present.

RUDOLF S. SLAYTER, *Clerk*