

THE ASHE SCANNER

Vol. 2 No. 5

May 1966

THE AMERICAN SOCIETY OF HIGHWAY ENGINEERS



SOCIETY SHOWS CONTINUED GROWTH NEW HORIZONS TO BE CHALLENGED

As the American Society of Highway Engineers closes its eighth year of existance with its fourth annual convention at Erie on May 21st, it can appraise the past year as one of the most productive in its history while it plans to challenge new horizons of interest, geography and stability during its ninth year.

President Rutter, in a "state of the Society" message, reports on the continued growth in both membership and in new sections, since he assumed office two years ago, the first re-election of a president in the history of the organization. Two new sections have been instituted in the past year - at Indiana and Pittsburgh —and two additional sections in the pre-vious year—Williamsport and East Penn in the Allentown-Easton area-bringing the total to nine, with strong probability of the tenth being organized at Philadelphia as this edition of the SCANNER goes to press.

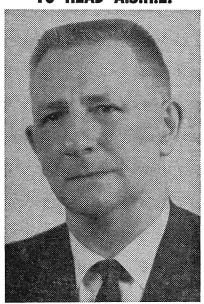
All sections are showing gains in membership and in attendance at monthly meetings as the result of increasing interest generated by the improved type of programs being presented by the section leadership at these meetings. At this time the membership has increased by 285 over last year to a total of 891 in the nine sections. A review of the membership reveals that all segments of the highway

industry are well represented.

The organizational meeting planned for the Philadelphia area on April 20th was expected to produce a large and active section. Almost 600 invitations had been issued to persons in all areas of the highway industry, and responses for reserva-tions at this meeting indicated that an attendance of some 300 would hear Victor W. Anckaitis, Deputy Secretary and Chief Engineer of the Highway Department, himself a charter member of the East Penn Section, address the gathering on the worthiness of expansion of the Society in southeastern Pennsylvania.

Gratified with the cooperation and dedication of committeemen at all levels over the past two years, President Rutter also reaffirms the importance of the Society's publication, the SCANNER, as an instrument of vital significance in the strengthening and the growth of the organization. During the past year a special mailing list of contractors and consultants in Pennsylvania who are not now affiliated with the Society, received all copies of the five published editions. During the com-(Please Turn To Page Four)

TO HEAD A.S.H.E.



WALTER H. BURKE, P.E.

When newly elected officers of the Society are installed at the Fourth Annual Convention at Erie on May 21, 1966, Walter H. Burke, P.E., of York, Pa., will accept the gavel of authority as president, succeeding John P. Rutter, also of York, who will be terminating his second year in that

Burke, who is chief highway engineer for Buchart-Horn, consulting engineers of York, with whom he has been associated for the past ten years, is a past president of the Harrisburg Section of A.S.H.E., and advances to his new post from the of-fice of national treasurer of the Society which he has held for the past three years. His activity as a Society member dates back to 1959 and has been continous and diversified. He has contributed much as a member of the constitution and bylaws committee, the executive committee

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THE PRESIDENT'S MESSAGE

As I write this, my last President's Message, numerous thoughts come to my mind.

I am very proud of the accomplishments of the Society over the past several years. The Society has been enriched by the addition of five new sections and hundreds of new members. We have begun publication of this periodical, the SCAN-NER, and of an official Society brochure. The Technical Committee has made substantial progress in the development of the technical aspects of the Society. Financial stability has been attained due to the revision in assessments and now a comprehensive study of the constitution and by-laws is underway.

In review, I also recognize the many things which are left undone. There are, indeed, many challenges facing the new officers. The potential for growing in size and stature is tremendous and I am sure the Society will prosper under the newly elected officers in the coming year. I wish to offer my support to President Burke and the other new officers and extend my wish for a very successful year.

I would like to express my appreciation for the cooperation and assistance which I have received during my tenure as President. It was a distinct honor to serve as President and has been a very rewarding experience.

John P. Rutter

RETURNS FROM ARIZONA

After spending a balmy winter vacation at Tucson, Arizona, Colonel Hubert E. Thornber and his wife, returned to their Harrisburg home on April 20th, in time for the Colonel to attend the semi-annual meeting of the national Board of Directors of A.S.H.E. at Lewistown on April 23rd as second vice president of the Society. The Thornbers report a wonderful vacation.

VETERAN MEMBERS PASS

Joseph G. Sauter, of Elizabethtown, Pa., former construction engineer with the Pennsylvania Department of Highways District No. 8, with headquarters in Harrisburg, has passed away at the age of 74 years. His funeral took place on March 12th. "Joe" was widely known throughout District 8 and was a charter and life member of the Harrisburg Section, A.S.H.E.

About the same time the Harrisburg Section announced the death of Carl S. Ben-fer, of Marysville, Pa., a Junior Member who has been employed as a construction inspector with the Highway Department in District 8.

1965-66 National Officers

President John P. Rutter, York, Pa. 1st V.P. F. Kenneth Ulp, State College 2nd V.P. Hubert E. Thornber, Harrisburg, Pa.

Secretary Ralph T. Smith, Carlisle, Pa. Treasurer Walter H. Burke, York, Pa.

Directors, 3 Years

Robert L. Keller, Mechanicsburg, Pa. John S. Spangler, Riverdale, Md. George K. Hart, Montoursville, Pa.

Directors, 2 Years

William H. Gotolski, State College, Pa. Paul K. Vipond, Hollidaysburg, Pa. Robert S. Kepner, Clearfield, Pa.

Directors, 1 Year

Roy H. Herlocher, Bellefonte, Pa. Clarence F. Deem, Duncansville, Pa. John H. Briggs, Erie, Pa.

NATIONAL OFFICERS TO BE ELECTED IN MAY

President Walter H. Burke, P.E. York,

1st V.P. Clarence F. Deem, Duncansville, Pa.

2nd V.P. James R. Barnical, Franklin, Pa

Secretary Ralph T. Smith, Carlisle, Pa. Treasurer George E. Ruth, Scottdale,

Directors, 3 Years

Edwin F. Leone, Indiana, Pa. C. J. Wachter, Jr., Easton, Pa. Robert E. Martzall, P. E. Dillsburg, Pa.

No additional nominations were received within the time limit imposed by the constitution; therefore, the above nominees will be declared elected at the annual meeting on May 21, 1966.

TREASURY REPORT

Treasurer Walter H. Burke reports a balance of \$2,158.35, and accounts receivable of \$200.00, indicating total current assets of \$2,358.35 as of March 31, 1966.

CURRENT MEMBERSHIP

Harrisburg Section	269
Clearfield Section	78
Franklin Section	115
Altoona Section	115
Southwestern Pa. Section	65
Williamsport Section	58
East Penn Section	79
Indiana Section	66
Pittsburgh Section	46
Total	901

SUFFERS HEART ATTACK

Robert Bartell, vice president-engineer of H. J. Williams Co., of York, a new member of the Harrisburg Section, and one of the well known and respected highway engineers of this State, suffered a heart attack recently and has been confined to the York hospital. His many friends in the Society wish him a speedy recovery.

HARRISBURG SECTION

Clyde C. Holler, Public Relations Don't forget to set aside May 7th on your calender for the Ladies Night Dinner Dance. Bob Kalbach has the "G Sharp Combo lined up for dancing, along with a cocktail party and dinner at the Holiday West Motel Ballroom. This will be the high spot of our social year.

This May dinner dance will be our last meeting for the year. Meetings are suspended for the Summer months of June, July and August, and resume in September.

The Nominating Committee has submitted the following candidates for office for the 1966-1967 Section year, who will be installed at the Ladies Night affair:

President Harold C. Poulson, P.E. 1st Vice-President Robert D. Belknap 2nd Vice-President Tom McLaughlin Secretary William A. O'Conner Treasurer William D. Pickering, P.E. Director, 3 Years Dean P. Lorah, P.E.

Directors remaining in office are: Donald C. Rimmer, 2 years, and Edward W. Boggs, P.E. 1 year.

Transfer in Grade

Name & Address From Frank R. Muto Member Harrisburg, Pa. New Members To — Affiliation Senior Member P.D.H.

Name & Address
Maurice A. Wadsworth
Camp Hill, Pa.
Robert L. Koser Grade — Affiliation Senior Member Consultant Camp Hill, Pa.
Robert L. Koser
Harrisburg, Pa.
William J. Lytle
York, Pa.
Harold D. Stoner
Mechanicsburg, Pa.
Midhael B. Sumja
Middletown, Pa.
Donald W. Dunlap
Ephrata, Pa.
Jay W. Smith
Mount Joy, Pa.
Edward P. Freeman
York, Pa:
John C. Angell
Mount Wolf, Pa.
Jacob D. Eckman
Atglen, Pa.
Harvey F. Neel
Carlisle, Pa.
John B. Warden, Jr.
Harrisburg, Pa.
Calvin H. Foltz
Harrisburg, Pa.
Richard D. White
Harrisburg, Pa.
Richard D. White
Harrisburg, Pa.
Richard D. White
Harrisburg, Pa.
Robert B. Bartell
York, Pa. Member P.D.H. Member Contractor Associate Member Consultant Associate Member P.D.H. Junior Member Materials Salesman
Junior Member
P.D.H
Member
Materials Salesman
Senior-Member Contractor
Senior Member
Contractor
Senior Member
P.D.H.
Senior Member Materials Supplier Member P.D.H. Member P.D.H. Junior Member Contractor Affiliate Member Lawyer Senior Member Contractor

SOUTHWESTERN PENNSYLVANIA SECTION

John H. Coulson, Public Relations The regular meeting of Southwestern Pennsylvania Section at Shady Side Inn, old route 119, Uniontown, on Friday, March 25, was attended by 22 members.

Wes Hakanen and Ken Hunter of Penn State University, gave a very enlightening talk on continuing education and answered many questions on this subject.

New Members

Grade — Affiliation Junior Member P.D.H. Junior Member P.D.H. Junior Member P.D.H. Senior Member P.D.H. Name & Address Russell S. Burgan Uniontown, Pa. Anthony R. Conte Connellsville, Pa John F. Rathgab Greensburg, Pa. Herbert L. Ailes Waynesburg, Pa.

ALTOONA SECTION

Frank Gazzara, Public Relations The Annual Joint Engineering Societies Ladies Night was held on Thursday, March

24, 1966, at the Park Hill Country Club, Altoona. The Annual Dinner Dance is sponsored by the Altoona Section, American Society of Highway Engineers, the Blair County Chapter, Pennsylvania Society of Professional Engineers, the American Institute of Electronics and Electrical Engineers and the Altoona Engineering Society. Dinner was served at 6:30 P.M. and was followed at 8:45 P.M. by dancing with music by 4 Hes and a She orchestra. On April 20, 1966, a dinner meeting will

be held at the Cresson Summit Country The program will be presented by Mr. Norm Cochrane, representing Portland Cement Association. He will speak on the use of concrete material in highway construction

The May 18, 1966, dinner meeting will be held at the Ebensburg Country Club. The section will have the privilege of listening to a member of the fair sex. Miss Reta Frankosky will be the speaker and will use as her subject "Air Traffic." Miss Frankosky is associated with the Johnstown Airport Authority.

The Altoona Section does not meet during the month of June.

A nominating committee, consisting of Clarence Deem, John May and Robert Tomlinson, nominated the following members for office for the 1966-67 term:

President-Bob Yeager First Vice-President-Russ Noel Second Vice-President-Fred Charlton Secretary-Treasurer-Frank Gazzara

Directors-Paul Lloyd, John Grozanic, Lester Guyer.

New Name & Address
William H. Replogle
Roaring Spring, Pa.
Raymond A. Burger
Hollidaysburg, Pa.
John Al Walaschek
Wexford, Pa.
Transfer in Grade
Transfer in Grade
Transfer in Grade
To — Affiliation
Senior Member
Contractor

"HECK OF INCREASE"

Pennsylvania's stepped-up roadbuilding program embodied in the current Six-Year "one \$3.4 billion program represents "one heck of an increase," Chief Engineer Victor W. Anckaitis of the Pennsylvania Highway Department told a joint meeting of highway materials suppliers in Harrisburg last month.

"It is sudden, with little opportunity to gear up to the program," Anckaitis pointed out in revealing that the Department plans an all time record \$340 million in contract construction awards in the current fiscal year, followed by a vast increas to \$499 million in 1966-67. He compared this with figures of \$192 to \$280 million annual lettings in the past five years.

"In order to meet the commitment, Department capacity must be increased about 75 per cent to provide an adequate construction plans productivity," Anckaitis told the producers' group.

However, Anckaitis strongly emphasized 'The goals established for the next six years are minimum goals identified by the Highway Commission. They are not to be construed as adequate to meet the needs of Pennsylvania in the coming years."

EAST PENN SECTION

A. R. Rowles, Public Relations

The first annual "Ladies Night" of the East Penn Section was held April 16th at The Lehigh Valley Club in Allentown. A social hour was followed by dinner and dancing. Jim Krick, of the Pennsylvania Department of Highways, served as toastmaster and Jim Montgomery, of Bethlehem Steel, was program chairman. It was a pleasure to have National President Jack Rutter in attendance. Both President Rutter and Section President Jack Wachter spoke briefly to the members. The success of this program is a reflection of the contribution of time and energy of the committee and the membership. Approximately fifty per cent of the membership was in attendance.

The May meeting scheduled for May 9th will be the last meeting of the season and will be held as usual at Shenkweilers Hotel in Fogelsville with the program being a film entitled Steel and America.

Our section membership has increased to 79 with the addition of four new members this month.

New Members

Name & Address	Grade - Affiliation
William A. Edmondson	Senior Member
Bethlehem, Pa.	Materials Producer
Neil R. Leitzel	Senior-Member
Reading, Pa.	P.D.H.
James W. Lick, Jr.	Senior Member
Lehighton, Pa.	Contractor
Frederick W. Wolfe	Senior Member
Bernville, Pa.	Contractor
James P. McNelis	Member
Tamaqua, Pa	Materials Producer
Edward J. Gaydos	Senior Member
Orwigsburg, Pa.	Consultant
Ellsworth A. Rebbert	Senior Member
Wernersville, Pa.	Consultant
Alvin J. Roman	Senior Member
Drums, Pa.	Contractor
John J. Kucey	Member
Lansford, Pa.	P.D.H

INDIANA SECTION

W. Dwight Boyer, Public Relations One hundred and thirty employees of District 10, P.D.H., attended a joint meeting of the newly formed Indiana Section of the American Society of Highway Engineers and the annual District 10 Construction Banquet at the V.F.W., Indiana, on March 18th.

The construction banquet is held each year at the conclusion of department conducted schools for survey and construction personnel. This year's schools included classes in advanced surveying, taught by Professor Nutt, of the Civil Engineer Department of the University of Pittsburgh, highway blueprint reading, bridge blueprint reading and basic highway mathematics, conducted by engineers of the District 10 staff.

The main speaker at this annual affair was Kenneth Bracken, Publicity Director for the Constructors Association of Western Pennsylvania. Mr. Bracken outlined the public relations program undertaken by the Association aimed at creating a more favorable image of the highway industry with the general public. He concluded his presentation by showing a film entitled "Road Under Construction" duced by the Association. The film emphasized the recent interstate construction in Western Pennsylvania and outlined the problems of designing, constructing, and financing highways of this nature.

Plans are now being formalized for the

charter presentation dinner for the Indiana Section on May 10. The Chief Engineer of the Department of Highways, Mr. V. W. Anckaitis, has accepted an invitation to be present at this Chapter presentation.

The Indiana section has presently members approved.

New Members		
Name & Address		
Theodore Kornasiewicz	Grade — Affiliation Senior Member F.D.H. Senior Member	
Franklin G. Malone	Senior Member	
Saltsburg, Pa.	P.D.H.	
Ford City, Pa.	Senior Member P.D.H.	
Ford City, Pa. Franklin G. Malone Saltsburg, Pa. William J. Moore Ford City, Pa. Samuel H. Richardson Kittaning Pa	Senior-Member	
Kittanning, Pa. Wayne R. Sekinger Ford City, Pa. John F. Westwood, Jr.	P.D.H. Senior Member	
Ford City, Pa.	P.D.H.	
John F. Westwood, Jr. Kittanning, Pa.	Senior Member P.D.H.	
Sarl E. Chade	Member	
Butler, Pa. Ross B. McIlwain Apollo, Pa.	P.D.H. Member	
Apollo, Pa.	P.D.H.	
Apollo, Pa. Thomas C. Emmonds Ford City Pa	Junior Member P.D.H.	
Ford City, Pa. Harold E. Pletcher, Jr.	Junior Member	
Indiana, Pa. Roy Leonard	Junior Member P.D.H. Senior Member P.D.H.	
Indiana, Pa.	P.D.H.	
Lathan D. Lidstone Butler, Pa.	Senior Member P.D.H.	
B Wendell Neal	Senior Member	
Valier, Pa.	Senior Member P.D.H.	
Creekside, Pa.	Senior Member P.D.H.	
Paul D. Orr Creekside, Pa. Richard C. Smith Blacklick, Pa.	Senior Member	
Blacklick, Pa. Albert R. Tietjen	P.D.H. Senior Member	
Aliquippi, Pa. Thomas E. Farabaugh	Contractor	
Strongstown, Pa	Member P.D.H.	
Charles L. McCall	Member	
Charles L. McCall Parker, Pa. Anthony N. Maffel	P.D.H. Associate Member	
Yatesboro, Pa.		
Spring Church, Pa	P.D.H.	
Anthony N. Maffei Yatesboro, Pa. Edward G. Bush Spring Church, Pa. Roy N. Chiappini Eau Claire, Pa. Patrick F. Gallagher Ford City, Pa. Ronald E. Jusko Clymer, Pa. Herman D. Luther New Florence. Pa.	P.D.H. Junior Member	
Eau Claire, Pa. Patrick F Gallagher	P.D.H. Junior Member	
Ford City, Pa.	P.D.H.	
Clymer, Pa	P.D.H.	
Herman D. Luther	Junior Member P.D.H.	
New Florence, Pa. Richard P. Miller Tampleton Pa	P.D.H. Junior Member	
	Junior Member P.D.H.	
James A. Parson Saltsburg, Pa.	Junior Member P.D.H.	
Jack F. Best	Senior Member	
Jack F. Best Sligo, Pa. Paul E. Divins, Jr.	P.D.H. Senior Member	
Rimersburg, Pa.	P.D.H.	
Merle S. Stake	Senior Member P.D.H.	
Indiana, Pa. Peter T. Barilar	Member	
Indiana, Pa. William L. Eckman Butler, Pa.	P.D.H. Member	
Butler, Pa.	P.D.H.	
Ronald G. Lezanic Indiana. Pa	Member P.D.H.	
Ronald G. Lezanic Indiana, Pa. William D. McConnell	Member	
Blairsville, Pa. Donald R. McNeal	P.D.H. Member	
Shanksville, Pa.	P.D.H.	
Bernard A. Mohr	Member P.D.H.	
Butler, Pa. Donald C. Potts	Member	
Cary D Shap	P.D.H. Member	
New Bethlehem, Pa. Paul C. Frampton	PDH	
Paul C. Frampton New Bethlehem, Pa.	Associate Member P.D.H. Junior Member P.D.H.	
John F. Barenchick	Junior Member	
Worthville, Pa	P.D.H. Junior Member	
Patrick J. McNamara Clarion, Pa. Vincent D. Walker	P.D.H.	
Vincent D. Walker Sarver, Pa.	Junior Member P.D.H.	
Transfer in Grade		

Name & Address From To— Samuel D. Girolami Assoc. Member Dilltown, Pa. To - Affiliation

INDIANA CHARTER PRESENTATION

Charter No. 8 will be formally presented to the new Indiana Section as a feature of their membership meeting on May 10, 1966, in special ceremonies to be conducted by President John P. Rutter and other national Society officers. This meeting will be addressed by Victor W. Anckaitis. Deputy Secretary and Chief Engineer of the Highway Department.

This meeting will begin with dinner at the Rustic Lodge, one mile south Indiana on Route 286.

Organized in late October 1965, the Indiana Section has attained a membership of sixty-six and is functioning on a sound basis while continuing to attract new members.

Present officers of the Indiana Section are: President Louis J. Serian, Punxsutawney; Vice President Charles J. Shubra, Penn Run; Secretary Edwin F. Leone, Indiana; Treasurer Paul M. Churchill, Indiana; Directors Kenneth Moreau, Joseph Shork, Jr., and W. Dwight Boyer, all of Indiana.

WILLIAMSPORT SECTION

John A. Butt, Public Relations The Williamsport Section held its March meeting at the Bethlehem Steel Co. wire rope plant where a conducted tour of the facility was enjoyed by a large delega-tion of members.

The Section Nominating Committee has prosposed the following slate of officers for the 1966-1967 year: President R. C. Doebler 1st Vice President J. A. Bubb

2nd Vice President R. F. Fought Secretary George K. Hart Treasurer P. A. Edmunds

Directors, 3 years:

H. S. Reeder, Contractor R. E. Longacre, Engineer J. W. Brink, P.D.H.

PITTSBURGH SECTION

New Members

Name & Address
Lew E. Botula
Pittsburgh, Pa.
John A. Coates
Pittsburgh, Pa.
Norman T. Cochrane
Bethel Park, Pa.
Lloyd J. Bouffard
Pittsburgh, Pa Grade — Affiliation Senior Member Grade — Affiliatio
Senior Member
Contractor
Senior Member
Materials Producer
Senior Member
Consultant
Senior Member
Contractor
Senior Member
P.D.H.
Senior Member
Materials Producer
Senior Member
P.D.H.
Senior Member
P.D.H.
Senior Member
P.D.H.
Senior Member
Consultant
Senior Member
Consultant
Senior Member
Contractor
Senior Member
Contractor
Senior Member Norman T. Cochrane
Bethel Park, Pa.
Lloyd J. Bouffard
Pittsburgh, Pa.
George Davic
Pittsburgh, Pa.
John H. DeLong
Pittsburgh, Pa.
John F. DeRoss
Pittsburgh, Pa.
David G. Fielder
Pittsburgh, Pa.
Robert K. Garrett
Pittsburgh, Pa.
Coult Lampl
Pittsburgh, Pa.
Richard Lampl
Pittsburgh, Pa.
Ramuel C. Livingston
Pittsburgh, Pa.
Matthew J. McTish
Pittsburgh, Pa.
William L. Raymond, Jr.
McMurray, Pa.
William L. Raymond, Jr.
Sewickley, Pa.
Cecil L. Stevens
Pittsburgh, Pa.
Sylvester M. Ullicny
Allison Park, Pa.
William E. Urick
Pitcairn, Pa.
George R. Wright
Gibsonia, Pa.
John Gudzan
Conway, Pa.
George E. Kral
Coraopolis, Pa.
Angelo J. Rosati
Pittsburgh, Pa.
Ebert J. Kinter
Glenfield, Pa.
Jesse B. McCorkle
Pittsburgh, Pa. Contractor
Senior Member
Contractor
Senior Member
P.D.H.
Senior Member
Consultant
Senior Member Consultant
Senior Member
Consultant
Senior Member
Materials Producer
Senior Member
P.D.H.
Senior Member Consultant
Senior Member
Contractor
Senior Member Consultant
Member
Consultant
Member
Consultant
Member
Consultant Member P.D.H Associate Member Consultant Affiliate Member Materials Producer

TECHNICAL CROSS-SECTIONS

WILLIAM H. GOTOLSKI **Technical Committee Chairman**

The publications recommended by the Technical Committee for a "better opportunity of self-education among the mem-

bers of the Society" are listed below: 1. Highway Research Record 102 contains papers concerned with urban transportation planning techniques and concepts. Of especial interest are techniques for determining Community values, market potential model and its application to a regional planning problem, opportunity-accessibility model for allocating regional growth, planning the metropolitan airport and minimizing land used by automobile and buses in the urban central

facilities. Cost: \$2.40. 2. Highway Research Record 105 treats of the various aspects of traffic control — devices and delineation. Topics discussed are: raised reflective markers for highway lane lines, effectiveness of median barriers, interchange ramp color delineation, and the intersection design as a

core; underground highways and parking

switch point. Cost: \$2.60.

3. Highway Research Record 106 contains reports on the use of metropolitan area census data for transportation planning, the use of behavioral surveys in forecasting transportation requirements, travel characteristics of persons living in larger cities, and residential location and urban mobility. Cost: \$2.00.

4. Highway Research Record 107 is a compilation of reports dealing with nuclear density gages for measuring in-place densities of soils and hot asphalt pavement; aggregate production with nuclear explosives; progress in nuclear excavation technology. Cost: \$1.40.

NOTE: Highway Research Board publications may be obtained by writing the Highway Research Board, 2101 Constitution

Avenue, Washington, D.C. 20418.
5. Journal of the Construction Division, ASCE, January 1966. Contents: Contract award practices. Stability of fresh concrete mixes. Gouting manmade islands -Chesapeake Bay Bridge. How contractors organize their cost estimating and control.

6. Journal of the Soil Mechanics Division, ASCE, March 1966. Partial contents: Load transfer for axially loaded piles in clay. Rock properties interpreted from sonic velocity logs. Stress-dilatancy performance of feldspar. Earthquake-induced displacements in sand embankments.

NOTE: The American Society of Civil Engineers Journals may be obtained by writing to ASCE, 345 East 47th Street, New York, New York 10017. The cost per copy of ASCE Journals are: ASCE Members,

\$1.50, others, \$3.00.

NAMED TOWNSHIP ENGINEER

York Township Commissioners of York County have named Walter H. Burke as township engineer for a two year term, after serving the township in this capacity for seven months on a tentative basis. Burke, who is chief highway engineer of Buchart-Horn, consulting engineers York, is president designate of the Society for 1966-1967. (Continued From Page One)

To Head A.S.H.E.

and the new section committee.

In professional and civic circles the new president is chairman of the Local Government Advisory Committee for the York metropolitan area traffic study; man of the Lower York County Highway Development committee; York Township Engineer; vice president of the Central Baseball League of York County; member of the York County Highway Advisory Council, active in Area Professional, Engineering and Scientific Council; member of the Engineers Society of Pennsylvania; member of the Lincoln Chapter of the Pennsylvania and National Society of Professional Engineers. He received an engineering degree from Akron University and is a registered professional engineer.

His diversified experience include the heavy construction field of highways, buildings, and airports in capacities of chief engineer, resident engineer, chief of surveys, design engineer, estimator, municipal engineer and superintendent; he has been engaged on projects for the U.S. Army, Navy and Air Force, the Atomic Energy Commission, the Civil Aeronautics Administration and various state governments and municipalities, while in the employ of such organizations as J. E. Greiner Company, Baltimore; John J. Harte Company, Atlanta; Skidmore, Owings and Merrill, Chicago; J. A. Jones Construction Company, Charlotte, N.C.; James Stewart and Company, New York City; Maxon Construction Company, Dayton, Ohio, and George M. Brewster and Son, Bogota, New Jersey.

Society Shows Continued

(Continued From Page One)

ing year, this list will be expanded to inpersonnel clude key State Highway throughout the State. Consideration is now being given to increasing the size of the SCANNER by additional pages, and it is probable that during the coming year, the mailing of the publication will be direct to the membership from national head-

Incidental to the growth of the Society is the study being made by the Constitution and By-Laws Committee to provide solutions to the many problems that are developing. According to a statement by President - designate Walter H. Burke, this study will continue during his administration and he hopes to have an acceptable revised document completed during the coming year.

The new president has indicated that he will press for establishment of another new Pennsylvania section in the Scranton area, which will complete the initial blanketing of the State in key localities, and is developing plans for expanding the in-terests of the Society into adjacent states.

With the final meeting of the current administration's Board of Directors at Lewistown on April 23rd, and the first meeting of the new Board of Directors scheduled for June, it is expected that much will be accomplished toward attacking the goals conceived by the retiring and incoming administrations.

CONSTITUTIONAL AMENDMENTS PROPOSED

Two amendments to the Society Constitution were presented to the national Board of Directors at their meeting at Lewistown on April 23rd. Since this edia tion of the SCANNER was on the press on April 18th, the action of the Board cannot be reported at this time.

One amendment dealing with a revision of Article IV was submitted by the Harrisburg Section. It would provide for a change in qualifications for the awarding of life memberships, to Senior Members or Members in that only those who have been admitted to the Society prior to October 1, 1966, who have reached the age of sixty-five, or shall have retired, and who shall have paid dues as such for not less than five consecutive years, and are in good standing, shall be exempt from further dues. Only Senior Members and Members are eligible for exemption of dues payments, under certain conditions.

This amendment is designed to limit the number of life memberships awarded on the basis of the minimum requirements presently provided in the constitution, and to secure the future financial status of the Society. The constiution presently provides that any Senior Member or Member who reaches the age of 65, or shall have retired, and who shall have paid dues for not less than five consecutive years, would be exempt from payment of further dues.

The amendment would also reduce the qualification time for exemption of payment of dues for Senior Members and Members in future years when they reach age of 65, or shall have retired, and have paid dues for not less than 20 years instead of 25 years.

The third qualification for life membership without dues for Senior Members and Members, i.e. they shall have paid dues in such grades for 25 years, even though they have not reached the age of 65, or have retired, is not changed.

The second amendment is proposed by the Constitution & ByLaws Committee and would provide for a less costly and cumbersome method of amending the constitution.

Presently a letter ballot to the membership of the Society is necessary to amend the constitution, with twenty per cent of the eligible membership voting and a two-thirds majority of the votes necessary to approve the amendment.

With the Society rapidly expanding in membership and new problems of government developing each year incidental to this growth, the present amending requirements could become very costly and

are cumbersome.

The Constitution & By-Laws Committee proposes that the method of emending the constitution be simplified by publishing the proposed amendments in the columns of the SCANNER, which publication is mailed to all members, then having each Section accumulate voting ballots, either by direct mail within the section, or at a regular membership meeting announced for this purpose when written ballots would be taken, and such ballots then forwarded to national headquarters. All sections would be notified by national headquarters of the final results of balloting, and this information would also be published in the SCANNER.