



# ENGINEER'S NEWS

FORT WAYNE ENGINEERS CLUB

VOL. I

DECEMBER 9, 1938.

NO. 3

DEC 12 1938



MERRY CHRISTMAS  
TO ALL



PROSPEROUS AND A  
NEW YEAR



17  
DEC.  
SAT.

WOMAN'S  
CLUB  
CHAMBER  
OF  
COMMERCE



BLDG.



9:30

P.M.

JIMMY SANFORD  
ORCHESTRA  
SEMI - FORMAL  
TABLES  
FOR CARDS

\$1.25  
PER  
COUPLE



REFRESHMENTS



PUBLICITY COMMITTEE

W. Kehoe  
M. H. Bryant C. B. Smith  
E. L. Misegades W. W. Walb

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INDIANA ENGINEERING COUNCIL

At the Administrative Council Meeting of the IEC held in Indianapolis, Nov. 16, Fort Wayne was represented by President D. H. Hanson of the Engineers Club and N. L. Winter, Chairman of the AIEE.

Among the important items of business transacted, the following are of interest to our membership:

1. Arrangements were started for the annual All-Engineers meeting at Indianapolis in February. The program committee, composed of a representative of each of the member societies, has George Grimm representing the Engineers Club and Frank Fleischer the AIEE. This committee held its first meeting on Friday, Dec. 2.

2. The Council will support several measures of interest to the engineering profession as well as the public for enactment at the January-February session of the State Legislature. These measures include recommendations for adoption of the merit system for engineers in public service.

3. The engineers registration committee reported that an educational campaign to acquaint Indiana engineers with the State Registration Law will soon be started.

4. It is now possible for members of the Fort Wayne Engineers Club to obtain active membership in the IEC at the group membership rate of 50¢ per year through the Club. Your support is needed. Please contact B. A. Case for details.

5. Members of the FWEC are invited to attend a meeting sponsored by the IEC at Indianapolis on Jan. 11. The subject is "Student Guidance" and the speaker will be that famous educator, Dr. W. E. Wickenden, President of Case School of Applied Science. If you are interested contact C. M. Summers at the G. E. Co. Perhaps he can arrange a party for the occasion.

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FWEC IS INTERESTED IN NEW LEGISLATIVE MEASURES

As mentioned elsewhere the FWEC will, through the IEC, support several measures of importance to engineers in the coming session of the Legislature. Study and discussion of these matters will take place at a special IEC meeting in December.

ENGINEERS DANCE ON DECEMBER 17 TO BE BRILLIANT OCCASION

Music by Jimmy Sanford

No, you won't have to get out your stiff front shirt and tails 'cause it's going to be semi-formal. In other words, the ladies will have a chance to strut their stuff and the men (God bless the committee) will be perfectly correct in their business suits. Of course, if you insist, your tux won't be out of place.

The details of this gigantic affair are as follows:

- Date: - December 17
- Time: - 9:30 P. M. - 12:30 A. M.
- Place: - Woman's Club
- Style: - Semi-Formal
- Music: - Jimmy Sanford (8 pcs.)
- Tariff:- \$1.25 per couple
- Refreshments - Absolutely

The committee promises that this affair will be a "knockout". They have even gone so far as to provide tables and cards for those who have tired feet and fallen arches. Coffee and sandwiches will be served at intermission. And all this for the small fee of only \$1.25.

For new members and forgetful ones let it be known by these presents that this dance, which is the only FWEC meeting in December, is a direct result of the questionnaire sent out some months ago. Approximately half of the members indicated that they thought at least one meeting a year should be a purely social function.

Tickets may be obtained from the following men:

- P. H. Daily - International Harvester
- H. B. Carter - General Electric Co.
- E. W. Kamm - S. F. Bowser Co.
- R. E. Ward - Indiana Service Corp.

And last but not least it is desirable and fitting that we should make mention of the special committee which has handled all the arrangements for the dance. This group is composed of the following members:

- J. H. Behm, Chairman
- F. S. Dunleavy
- W. P. Carpenter
- G. B. Kiner

To these men and to the regular program committee we owe a vote of thanks for arranging this special treat. Let's turn out 100% and make this an occasion to be long remembered. Perhaps we can make it an annual affair.



COMMITTEE ACTIVITIES

VOCATIONAL TRAINING

This committee held its first meeting recently at the Chamber of Commerce with all members present and anxious to work. The situation confronting the committee was analyzed as follows:

1. There is a definite need and desire for vocational training for high school students as well as adults.
2. School authorities are willing and glad to provide adequate training courses if there is sufficient demand and interest.
3. Business and industry want people with practical training and will gladly cooperate.
4. Government funds are available to help establish and operate certain phases of such training facilities.
5. The learning of practical occupational trades along with their general education is of great direct benefit to youth and will help to prepare them better for later life.

At present there are established evening courses under the direction of Mr. Russell at the Central High School. The Engineers Club committee will cooperate with Mr. Russell and other school authorities to help expand their present work as well as establish new vocational training courses in the other schools.

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NEW COMMITTEE

The following men have been appointed to the new ARRANGEMENTS COMMITTEE and will cooperate with the Program Committee and be responsible for arrangements at meetings, etc.:

- L. Z. Gossman
- V. S. Tobias
- H. A. Smith
- W. F. Stump

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MEMBERSHIP

Formation of sub-committees to contact members and accept membership applications is reported by Phil Daily, Membership Committee Chairman. The Chairmen of these various sub-committees and territory for which they are responsible follows:

- City Utilities, NIPSCO., Indiana Service, etc. . . . . R. E. Ward
- Pump Industries, Rea Magnet, Magnavox, Koppers . . . . . E. W. Kamm
- International Harvester . . . P. H. Daily
- General Electric . . . . . H. B. Carter

C. R. SUMMERS ANNOUNCES MEMBERSHIP CHANGE IN COMMITTEE ON STUDENT GUIDANCE

The Student Guidance Committee regrets the loss of a man who has given his utmost in cooperation and effort to bring the profession of Civil Engineering before high school students. Mr. G. V. Middaugh has just recently been transferred to Baltimore, Maryland.

Very fortunately, however, Mr. W. R. Boerger has accepted the responsibility of representing the civil engineering profession on this committee. Mr. Boerger is associated with the Charles W. Cole engineers.

The committee plans its first meeting for Dec. 5 to formulate the plans and a second meeting on Dec. 19 with the vocational directors of all the high schools.

On Jan. 11 the committee members plan to attend a meeting in Indianapolis sponsored by the IEC. Dr. Wickenden of the Case School of Applied Science will address this meeting on the subject of vocational guidance in high schools, particularly in relation to engineering.

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DO YOU USE THE PUBLIC LIBRARY!  
ARE YOU SATISFIED WITH THE TECHNICAL SECTION! IF NOT, HERE IS YOUR OPPORTUNITY!

Last month the Library Committee requested that members of the FWEC send in recommendations for new books to be added to the technical section of the public library. To date only three replies have been received, according to Howard Miller, chairman. Here is your OPPORTUNITY to get those books which you have been wanting for so long but couldn't afford. Send in your suggestions immediately as the committee meets on the 12th to make up the list to be recommended to Mr. Potterf of the Public Library. Address suggestions to Mr. Howard Miller, Bldg. 28-2, G. E. Co., Broadway.

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EMPLOYMENT

We have been asked to assist members who are out of work to find new employment. The Engineers Club will do its utmost to help those who desire such assistance. If there is sufficient demand from our members for such service a committee will promptly be appointed to handle the matter.

If you wish to take advantage of this offer please send in the facts about yourself, such as training, experience, etc., to B. A. Case, R.R. #3. Such information will, of course, be treated with confidence.

MERRY CHRISTMAS

As the Holiday Season approaches, we are generally full of numerous emotions. We try to forget all the tough spots we were in during the past year - bills, budgets, inventories, etc. - for just a few days of the Utopia known as Christmas, when we can pleasantly give and take - - and perhaps play with the kid's toys.

Smitten with this spirit, the Engineers Club is crawling out of its conservative shell and giving its first big Christmas dance. No, it wasn't our idea - you asked for it. Herb Behm's committee assures us that everything will be the best - and the price very modest. Even if you are too tired to dance from a heavy day's work at Christmas shopping, come and rest your feet at a game of cards in a cheerful atmosphere.

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MECHANICAL SECTION JAN. 5 MEETING TO BE MACHINE TOOL METHODS

The Mechanical Section announces that its Jan. 5 meeting is to be on "Machine Tool Methods". The subject will be presented by C. A. Roembke, of the G. E. Co. The meeting, which will be preceded by a dinner at 55¢ per plate, will be held at 6:15 at the Y. M. C. A.

Dinner reservations may be made with H. D. Black, International Harvester Co.

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MECHANICAL SECTION MEETING

The Mechanical Section was formally inaugurated by H. D. Hanson, at its init-meeting Monday, Nov. 21, at the Indiana Technical College, with W. E. Johnson, chairman, presiding. Dr. W. J. Cope of Purdue was the principal speaker, discussing "New Methods of Studying Head Losses in Combustion Engines, Turbines, and other Heat Engines". Earlier in an informal talk, he pointed out the "Advantages of Professional Activities to Engineers". Discussion was presented by W. L. Knaus, F. W. Avila, and H. D. Black. E. W. E. Kamm promised the support of mechanical engineers in the Bowser Pump Co., and students of Indiana Technical College petitioned for affiliation as a student organization.

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NEW MEMBERS

The Fort Wayne Engineers Club takes great pleasure in welcoming the following new members:

F.T. McInerney, Jr., G.E. | K. A. Killam, G.E.  
W. H. Connor | G.E. | W. L. Knaus, G.E.  
W. E. Johnson | G.E. | N. Blankenship, G.E.  
Walter Buuck, Bowser | W. McIver | Bowser

PERSONAL NOTES

LeRoy Bradley has been retained as architect for the new \$200,000 consolidated school to be built at Bremen, Indiana.

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We are happy to know that Art. Bireley is back on the job after having served as a substitute for a rabbit. He wouldn't have felt so badly about stopping the unknown hunter's bullet in his shoulder had he been out in the yard moving around but when they hit him while standing in the door-way, we are inclined to agree with him that Spain or China are probably not such unsafe places after all.

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Congratulations and best wishes of the FWEC are hereby extended to C. R. Atkinson, G. E. Co., who passed the cigars on Nov. 16, to announce the arrival of a son, John Charles.

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According to an announcement from the United States Patent Office, Walter A. Barr has recently been granted a patent on an automatic control apparatus embodying 18 new features. He has assigned the patent rights to the Koppers Company.

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Mr. H. B. Carter, of Central Engineering group, G.E. Co., drove to his home in Oklahoma for a week-end visit in his new Olds. We heard this little 800 mile trip was just to try out the car.

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Mr. H. M. Stephen's big worry is, why do fish always bite better when the fishing is done from either end of the boat, instead of the center where he usually sits. Any answers!

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Wanted by Mr. R. E. Jones, a hunting license which will permit taking one or more inspectors.

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The Executive Council, at its last meeting, passed a resolution expressing the thanks of the FWEC to Mrs. T. W. Stone for her splendid contribution to the technical section of the Fort Wayne Public Library.

Mrs. Stone's donation consisted of the personal engineering library of about 200 volumes of her late husband, Mr. Stone was Chief Engineer and later Vice-President and General Manager of the Western Gas Construction Co.

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And so, on behalf of the officers and directors of the Fort Wayne Engineers Club and the Editorial Staff of this paper, we wish you Happy Holidays.