THE HOOSIER - ITE
NEWSLETTER
INSTITUTE OF TRAFFIC ENGINEERS INDIANA SECTION

VOL. 70 JANUARY 1970 No. 1

THE NEXT MEETING OF THE INDIANA SECTION WILL BE HELD:

THURSDAY, JANUARY 22, 1970

5 PM BOARD MEETING

6 PM Attitude Adjustment Hour
Anchor Inn, Indianapolis

7 PM Dinner, Anchor Inn
1616 North Arlington
Indianapolis, Indiana

SPEAKER: Sgt. Ernie Alder
Indiana State Police

TOPIC: "DRUGS & TODAY'S DRIVERS"

Drugs are presenting an ever-increasing problem today and when coupled with the speed and congestion of traffic are doubly dangerous. In the words of J. W. Hillenbrand, president of the State Chamber of Commerce, "We have to care about what's happening to each other." No matter what our personal interests are, it requires a united voice to solve problems affecting us all. In order to voice a united opinion which will have some effect, we need to be well-informed. So plan to attend this meeting and become informed. Send in your card TODAY!!

THE HOOSIER NEWSLETTER
Official Publication
Indiana Section
Of The
Institute of Traffic Engineers

Volume 70 January 1970

SECTION OFFICERS

Harold Wilson
President

Thomas Manny
Vice President

Delmar Kloeker
Secretary-Treasurer

William Grecco
Director

Adrian Koert
District III Director

William J. Fehribach
Past President

PUBLICATION STAFF

William J. Fehribach
Editor

Jimmy Lee Conner
Assistant Editor

Jimmy Lee Conner
Typist

MEMBERSHIP

HONORARY	1
MEMBERS	32
AFFILIATES	89
STUDENTS	25
TOTAL	147

MAILING ADDRESS

2201 East 46th Street
Indianapolis, Indiana
46205

MINUTES OF
THE INDIANA SECTION MEETING
December 11, 1969

The meeting was held at the Anchor Inn in Indianapolis. This was the annual Christmas meeting and Election night for the 1970 Indiana Section, ITE officers. There were 70 members and guests in attendance. The newly elected officers will be found listed in the column on the left.

The program presented by Elsworth Maxwell and Bonnie Tinley was a very interesting talk on the problems and plans of an ever-expanding Weir Cook Airport.

1970 INDIANA SECTION STANDING COMMITTEES

President Wilson named the following members to committees.

HISTORICAL
J. H. Cox, Chmn
Frank Hardy
Harold Horine
Elmo Stuckey

ITE DISTRICT III CONFERENCE
F. S. Vukovits, Chmn
Peter Moe
Herb Haneline

NOMINATING
W. J. Fehribach, Chmn
J. H. Cox
George Reyman

TECHNICAL
Paul Newville, Chmn
Don Petty
Tom Mulinazzi
Clem Hazinski
Walter Stout

HOUSE
John Mascari, Chmn
R. C. Elliott
Milton Johnston

MEMBERSHIP
Wm. L. Grecco, Chmn
Frank Donaldson
Walter Stout

PROGRAM
Tom Manny, Chmn
Lloyd Line
Fremont Purdy

PUBLIC RELATIONS
Ellsworth Maxwell

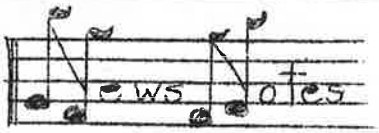
RESOLUTIONS
J. H. Cox, Chmn
George Reyman
Harold Michael
W. J. Fehribach

ITE BOOKLET AVAILABLE

The new ITE booklet "Parking Facilities for Industrial Plants" is available for $2.00 per copy (ITE members can obtain one copy free upon request, additional copies at $1.50 each) from:

Institute of Traffic Engineers
2029 K Street, N.W.
Washington, D.C. 20006

It provides guidelines on the planning, design and operation of employee and visitor parking at industrial sites.



...Delmar L. Kloeker (Assoc. member, ITE) has joined the consulting firm of R.H. Ludwig & Co., Inc. in Seymour, Indiana. Mr. Kloeker will be engaged in traffic engineering in addition to the other civil engineering projects of the firm.

Since April, 1966, Mr. Kloeker had been District Traffic Engineer in the Seymour District of the Indiana State Highway Commission. He earlier served as Assistant Traffic Engineer in the Seymour District from 1961 to 1966.

He holds a BSCE Degree from Purdue University and is a Registered Professional Engineer in State of Indiana. At the present time, he is Secretary-Treasurer of the Indiana Section of ITE. He is also an Associate Member of ASCE.

...Floyd A. Kline, ~~Jr.~~ Sr., has started to work for Municipal Electric Co., Distributors for Crouse-Hinds Traffic Signal Equipment, in Indiana. Mr. Kline will be representing the company in the Indiana area. He formerly served as Director of the Indiana Office of Traffic Safety.

...Thomas E. Mulinazzi (Jr. member ITE) has been named an Associate with Schimpeler-Schuette Associates, Louisville, Kentucky. In his new position, he will be responsible for traffic and transportation engineering and for planning design.

Mr. Mulinazzi previously served as Civil Engineer with the Kentucky Department of Highways, assigned to the Louisville Metropolitan Comprehensive Transportation and Development Program. He earlier was a Research Assistant at Purdue University where he also taught courses in engineering graphics and transportation engineering.

A registered Professional Engineer, Mr. Mulinazzi holds a BSCE degree from the University of Notre Dame and an MSCE degree from Purdue University. He is a member of Chi Epsilon, Tau Beta Pi and the Highway Research Board. He currently serves on ITE Committee 6A-I (Estimating AADT on Low Volume Roads) and on HRB Committee TO-3(Operating Effects of Geometrics) and TO-7(Quality of Traffic Service.)

PLANAHEAD

January 22, 1970 - Thursday

Indiana Section Monthly Meeting
Anchor Inn
Indianapolis, Indiana (See page 1)

February 26, 1970 - Thursday

Indiana Section Monthly Meeting
Anchor Inn
Indianapolis, Indiana

March 30-April 2, 1970 - Mon. to Thurs.

Purdue Road School
Purdue University
West Lafayette, Indiana

April 1, 1970 - Wednesday

ITE Road School Banquet
The Trails Restaurant
West Lafayette, Indiana

April 30, 1970 - Thursday

Indiana Section Monthly Meeting
Anchor Inn
Indianapolis, Indiana

May 21, 1970 - Thursday

Indiana Section Monthly Meeting
Tour of 500 Mile Race Track
Anchor Inn
Indianapolis, Indiana

June 19-21, 1970 - Friday to Sunday

District III Outing
Pokagon State Park
Angola, Indiana

3rd I T E WORLD MEETING SCHEDULED FOR 1971

The next World Traffic Engineering Conference of the Institute of Traffic Engineers will be held in Montreal, Quebec, Canada during September 19-23, 1971. It will be the third such meeting, previous ones having been held in Washington, D.C.(1961) and Boston,. (1965). Headquarters for the 1971 international meeting, which will also be the ITE's 41st annual meeting, will be Queen Elizabeth Hotel.

THE HOOSIER - ITE
NEWSLETTER
INSTITUTE OF TRAFFIC ENGINEERS INDIANA SECTION

VOL. 70 FEBRUARY 1970 No.2

THE NEXT MEETING OF THE INDIANA SECTION WILL BE HELD AS FOLLOWS:

THURSDAY, FEBRUARY 26, 1970

5 PM	Board Meeting
6 PM	Attitude Adjustment Hour Anchor Inn, Indianapolis
7 PM	Dinner, Anchor Inn 1616 North Arlington Indianapolis Indianapolis, Indiana
SPEAKER:	Mr. Tom Ptak Bureau of Public Roads
TOPIC :	T O P I C S

The traffic engineering profession has never had such a magnificant opportunity as that provided by the Traffic Operations Program to Increase Capacity and Safety (TOPICS).

In the past, money and personnel for traffic engineering has continued to be in short supply, so, Congress, recognizing the problem, passed the Highway Act of 1968 They authorized $200 million dollars a year in matching funds to make traffic operation improvements on a systematic basis in accordance with an area wide plan over a network of arterial and other major streets in the urban area. To date, 201 urban areas in the U.S. have initiated the preparation of comprehensive areawide traffic operation improvement plans. It is expected that the number will rise significantly in the months ahead.

The opportunity to improve street operations through sound traffic engineering on a systematic basis has never been greater! So come to this meeting and hear Tom Ptak speak on the TOPICS program possibilities.

BE SURE TO RETURN YOUR RESERVATION CARD TODAY!

THE HOOSIER NEWSLETTER
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Vol. 70 February 1970

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STUDENTS	25
TOTAL	148

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Indianapolis, Indiana
46205

Newspapermen often use the editorial "we" so the reader will think there are too many of them to lick...

MINUTES OF
THE INDIANA SECTION MEETING
January 22, 1970

The January meeting of the Indiana Section of I.T.E. was held at the Anchor Inn in Indianapolis. Twenty-eight members and guest were present.

Ron Griewe and Billie W. Jones were inducted as national members and presented with I.T.E. pins.

Sgt. Ernie Alder of the Indiana State Police presented a talk on "Drugs and Today's Drivers."

Delmar L. Kloeker
Secretary

NOTES FROM
INDIANA SECTION BOARD MEETING
January 22, 1970

Applications for Local Section Affiliate Membership were accepted from the following:

Ralph A. Gemmer
United Construction & Engr. Co.
P. O. Box 20302
5255 N. Tacoma
Indianapolis, Ind. 46220

Jerry D. Ritchie
United Construction & Engr. Co.
P. O. Box 20302
Indianapolis, Ind. 46220

Charles J. Simpson
United Construction & Engr.Co.
P. O. Box 20302
Indianapolis, Indiana 46220

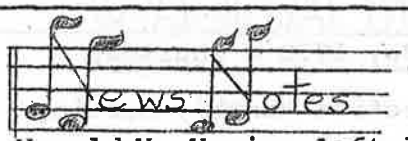
Jerry L. Martin
ISHC
R. R. #1
Vallonia, Indiana 47281

Thomas E. Hannon
Charles Lee Associates
P. O. Box 125
Cincinnati, Ohio 45201

An application was accepted and approved from Billie W. Jones, D.O.T., Indianapolis, as a member of the Indiana Section.

Billie Jones & Ron Griewe were accepted as Associate Members in Nat'l ITE.

Lloyd Line was added to the Technical Committee and all committee appointments submitted by the president were accepted.



....Harold H. Horine left Indianapolis to accept a position with the Indiana Toll Road Commission as Assistant Chief Engineer operating out of South Bend.

Harold resigned as Engr. of Traffic Regulations and Controls on January 30, the envy of all his co-workers because he has been assigned a 1970 Chevy Impala to drive with all the comforts and without a sunflower decal anywhere on it. From what we understand, he's up in God's country where he can enjoy his favorite hobbies of fishing and playing golf. What more could we wish for him other than good health and a long life?

ITE DUES NOW DUE - AVOID SERVICE CHARGE FOR LATE PAYMENT

Membership dues are payable Jan. 1 of each year. Notices are now being sent out. If you do not pay promptly a second notice will be sent before the first quarter ends.

If dues are not paid by June 1, another notice will be sent by July 1. This notice indicates that those not paid will lose their right to vote and to receive the publications of the Institute until dues are paid.

These follow-up actions are costly in time, materials, and mailing costs. Furthermore, since the Institute is able to put some of the dues received temporarily in a savings account until needed, the Institute loses interest when dues are not paid promptly.

Therefore the Board of Directors at its meeting in January adopted the following Policy:

"Effective January 1,1970 a service charge of $2 will be applied to any dues when payment is received after a second billing has been rendered and after March 31st of the year due. An additional service charge of $2 (to total of $4) will be applied to any dues when payment is received after a third billing has been rendered and after June 30 of the year due. Such service charges shall be in addition to restrictions prescribed in By-Laws(as outlined above)and unless waived by the Executive Director for just cause will remain in effect until paid."

John E. Baerwald, ITE Pres.

GRADUATE FELLOWSHIPS IN TRAFFIC ENGINEERING FOR THE ACADEMIC YEAR 1970-71 ANNOUNCED BY INSTITUTE OF TRAFFIC ENGR

At least four $3,000 graduate fellowships in traffice and transportation engineering in approved colleges or universities for the academic year of 1970-71 were announced by John Baerwald, ITE.

Details on the fellowships will be maide available by Feb. 9, 1970 and an application form included. Eligible for a fellowship will be any engineering graduate of an approved college or university who:

(1) Currently is in full-time employment or in a full-time college or university program;

(2) Has definite interest in traffic or transportation engineering.

(3) Intends to become employed or to continue employment in traffic or transportation engineering following completion of the fellowship year.

(4) Is a citizen of the U.S. or Canada

Evidence of probably acceptance by the university selected by the applicant will be required. Fellowship grants will be administered by the selected university.

The ITE fellowships are available as a result of generous financial grants from private organizations interested in traffic and transportation engineering. The fellowships may be increased by grants from other private organizations.

For further information please contact Burton W. Marsh, Executive Director, ITE, 2029 K Street, N.W., Washington, D.C. 20006. Phone: 202-223-3650.

INFORMATION ON FEDERAL ASSISTANCE

A new report published by the Automotive Safety Foundation -- "Federal Aid for Urban Transportation" -- brings together for the first time, current federal aid programs related to urban transportation.

The purpose of the report is to provide local transportation officials with a new source of information on federal assistance.

Three kinds of programs are included in the report along with brief descriptions of each and is available free of charge through the Highway Users Federation, 200 Ring Bldg., Washington 20036.

ROAD SCHOOL PROGRAM
TRAFFIC ENGINEER SEPARATE SESSIONS

Tuesday Afternoon: Room 206

PRESIDING: Thomas A. Manny, Director, Traffic Engineering Department, Fort Wayne; V.P., Ind. Section, ITE

1:30 New Officers of ITE assemble for picture

2:00 Organization for Metropolitan Transportation Planning - MART KASK, Dir. Trans. & Dev. Planning Program, Dayton, O.

2:30 Possible Applications of Computers for Transportation - KENNETH W. HEATHINGTON, Ass't Prof., School of Civil Engr. Purdue University

3:00 Intersection Design Evaluation by Computer Analysis of Capacity - EDWARD C. SWORD, Research Ass't, School of Civil Engr., Purdue Univ.

3:30 Computer Simulation for Traffic Control - MARVIN A. NEEDLER, System Engr., Anacomp Inc., Indianapolis, Indiana

4:00 Use of Computers in the Continuing Transportation Study - JAMES H. COX, Trans. Coordinator, Metro. Planning Dept. Indianapolis, Indiana

Wednesday Afternoon: Room 206

PRESIDING: Delmar L. Kloeker, Traffic Engineer, R.H. Ludwig & Co. Inc., Seymour; Secretary-Treasurer, Indiana Section, ITE.

2:00 After One Year Vechicle Inspection - THOMAS W. HARLOW, Dir. Office of Traffic Safety, Indianapolis

2:40 Activities of the University of Illinois Highway Traffic Safety Center - JOHN BAERWALD, Director, HTSC; Nat'l President, ITE

3:20 Enforcement and its Effect on Traffic Safety - ROBERT K. KOKLE, Supt., Indiana State Police, Indianapolis

4:00 Driver Education and Safety WILLIAM ASHER, Professor School of Education, Purdue University

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Indiana Section ITE Road School Banquet tickets will be available from Section Officers at the Feb. meeting. $5.00 ea. before Mar. 27 or $6.00 ea. after Mar. 27.

PLAN AHEAD

February 26, 1970 - Thursday

Indiana Section Monthly Meeting

Anchor Inn (See Page 1)
Indianapolis, Indiana

March 30-April 2, 1970 - Mon. to Thurs.

Purdue Road School

Purdue University
West Lafayette, Indiana

April 1, 1970 - Wednesday

ITE Road School Banquet

Tre Trails Restaurant
West Lafayette, Indiana

April 30, 1970 - Thursday

Indiana Section Monthly Meeting

Anchor Inn
Indianapolis, Indiana

May 20, 1970 - Wednesday

Indiana Section Monthly Meeting

Tour of 500 Mile Race Track

Anchor Inn
Indianapolis, Indiana

June 19-21, 1970 - Friday to Sunday

District III Outing

Pokagon State Park
Angola, Indiana

POSITION AVAILABLE

Challenging newly created professional traffic engineering and supervisory position, with excellent fringe benefits.

DUTIES: Responsible for developing, planning, programming, desinging, operating, and maintaining all phases of the traffic control system in a progressive city of 50,000, located in the Miami valley of Ohio, within 30 min. of metropolitan Dayton & Cincinnati. City is mid-way through 12 million dollar, 5 yr. thoroughfare construction program, built entirely with municipal funds.

REQUIREMENTS: Bachelor of Science degree in Civil, Traffic, or Electrical Engr., plus registration as a professional engr. and experience in traffic engrg.

SALARY: $11,000 to $14,000--starting to be commensurate with education, experience and background.

CONTACT: City Engineer, City Bldg., 1425 Central Avenue, Middletown, O. 45042.

THE HOOSIER - ITE
NEWSLETTER
INSTITUTE OF TRAFFIC ENGINEERS INDIANA SECTION

VOL. 70 APRIL 1970 No. 4

THE NEXT MEETING OF THE INDIANA SECTION WILL BE HELD AS FOLLOWS:

WHEN	THURSDAY, April 30, 1970	
WHERE:	The Anchor Inn 1616 North Arlington Indianapolis, Indiana	
TIME:	Attitude Adjustment Hour	6:00 PM
	Dinner Hour	7:00 PM
SPEAKER:	PAUL R. TUTT, Highway Design Safety Engineer Austin, Texas	
TOPIC:	"Designing Safety Into Roadways"	

Mr. Tutt has been employed by the Texas Highway Department for approximately twenty years and has been in Traffic, Operations, Research and Design. He holds a B.S. in Civil Engineering from the University of Illinois and an M.S. in Civil Engineering from the University of Texas. He will have visual aids with his presentation which we are sure you will find very interesting. THIS IS ONE PROGRAM YOU WON'T WANT TO MISS. BE SURE TO MAIL YOUR RESERVATION CARD IN TODAY!

THE HOOSIER NEWSLETTER
Official Publication
Indiana Section
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Vol. 70 April, 1970

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MEMBERSHIP

HONORARY	1
MEMBERS	34
AFFILIATES	96
STUDENTS	25
TOTAL	156

MAILING ADDRESS

2201 East 46th Street Rm.213
Indianapolis, Indiana 46205

RETURN YOUR RESERVATION CARD

T O D A Y ! !

SUPPORT YOUR SECTION BY YOUR

ATTENDANCE !

THE WHITE HOUSE

Washington

March 22, 1970

Since the earliest stages of the motor age, the American traffic engineer has played a key role in our day - to - day lives. And as our society becomes increasingly modernized and complex, so does his contribution.

The members of the Institute of Traffic Engineers deserve praise and admiration for their constant efforts to provide new street and highway facilities and ensure the safe, efficient, and convenient use of those already established. Few public services could have more meaning or relevance than those directed to solving such urgent dilemmas of progress as the commuter crisis, traffic fatalities, automotive air pollution and other disruptive forces of traffic and highway planning.

In commending your achievements, I welcome your professional training, experience and dedication to the success of a task that is so basic to the well-being of all Americans.

Richard Nixon

MINUTES OF
THE INDIANA SECTION MEETING
April 1, 1970

The meeting was held at the Trails Restaurant in Lafayette with 117 members and guests present. Dean A.A. Potter of Purdue was a guest and gave a short presentation. Mr. J. H. Cox presented a eulogy in memory of Mr. W.F. Milner, a copy of which is attached to this newsletter.

Continued to page 4.....

EULOGY OF WILLIAM F. MILNER

FOR PRESENTATION AT

ROAD SCHOOL MEETING

INDIANA SECTION OF INSTITUTE OF TRAFFIC ENGINEERS

LAFAYETTE, INDIANA

APRIL 1, 1970

William F. Milner, who died on Monday, March 30 in Dunedin, Florida, was born on November 1, 1881 in Columbia, Tennessee. He is survived by his widow, Emma; two sons, Maclin and William, Jr.; and five grandchildren.

Mr. Milner began the practice of engineering at the turn of the century for the L & N Railroad. The State of Indiana became the beneficiary of Mr. Milner's professional engineering knowledge and services in 1924 with the Portland Cement Association.

The vehicular and pedestrian traffic in Indiana were the recipient of the traffic engineering advice and guidance of Mr. Milner for approximately 31 years through the Indiana State Highway Commission. This service was concluded by his retirement on November 30, 1962.

The Institute of Traffic Engineers accepted Mr. Milner as an Associate in 1937 and in 1963 designated him as a Life Member. Mr. Milner was instrumental in the formation of the Indiana Traffic Engineers Association, from which evolved the Indiana Section, on January 25, 1944 at Purdue University during the annual Road School.

Today, using a popular cliche, Mr. Milner had all of the traits of the "ESTABLISHMENT". For Mr. Milner was a god-fearing family man -- a teacher -- a professional engineer -- a dedicated and humble servant.

As a teacher, many of us in this room tonight sought and received his advice and guidance in solutions of problems and application of the many control devices. He imparted such advice as -- do not use yourself as a guinea pig -- avoid use of gimmicks and untested fads. He encouraged engineering graduates to further their education by attending the Yale Bureau of Traffic and he promoted engineering universities to conduct numerous short seminars for practicing traffic engineers. In the late 1930's, this interest and activities in education earned him the title, "Professor and Father Confessor" among his fellow employees. Mr. Milner emphasized the use of theory as only a guide and urged the practice of common sense in the performance of work and in the communication with the general public.

Mr. Milner was and practiced professional engineering as evident by: (a) performing engineering work for a total of 62 years; (b) 32 years of membership in engineering societies; (c) the meticulous and exacting methodology used to derive solutions to problems; (d) the adherence to uniformity; and, (e) the considerations and evaluations given to suggested alternate solutions. His business mannerisms of kindness, thoughtfulness, utilization of discussion instead of arguments and seriousness identified this man as a professional. Mr. Milner commanded respect with his quiet and deliberate speech, his stately appearance, and last, but not least, the smoking of a pipe.

Just as our Saviour taught us to be humble and dedicated servants, Mr. Milner was able, everyday, to convey this teaching in his work. Mr. Milner was not impressed by titles or positions, but by performance. He was a leader in a subtle way. His dedication to duty was tested numerous times and probably the greatest test of all occurred in May of 1939, when the salaries of the personnel of the Traffic Engineering Division were deleted from the budget of the Indiana State Highway Department. Yet, somehow, he continued on an hourly pay basis and was named Director of the Division in 1942. Mr. Milner never ceased working for the Indiana Section of the Institute of Traffic Engineers, but always declined any offers to become an officer of the Section.

This could not be concluded without adding Mr. Milner's philosophy: "So leave each day, that at set of sun, you can look any man in the face, and tell him to go to hell".

I will close with the reading of the following, which was recently given to me. The author and source is unknown to me, but I considered it to be appropriate at this time while remembering Mr. Milner:

"Pray do not find fault with the man who limps, or stumbles along the road,
Unless you have worn the shoes he wears, or struggled beneath his load.
There may be tacks in his shoes that hurt, though hidden away from view.
Or the burden he bears, placed on your back, might cause you to stumble, too.
Don't sneer at the man who's down today, unless you have felt the blow
That caused his fall, or felt the shame that only the fallen know.
You may be strong, but still the blows that were his, if dealt to you,
In the self-same way at the self-same time, might cause you to stagger, too.
Don't be harsh with the man who sins, or pelt him with word and stone.
Unless you are sure, yea doubly sure, that you have no sins of your own.
For, you know, perhaps, if the tempter's voice should whisper as soft to you,
As it did to him when he went astray, 'twould cause you to falter, too!"

Continued from page 2.....

International President, John Baerwald was the guest speaker, telling the group about the activities of the Institute.

D. L. Kloeker, Secretary

NOTES FROM THE
BOARD OF DIRECTORS MEETING
March 31, 1970

President Wilson presided at the meeting held at Purdue University. The following applicants were accepted as Local Section Affiliates:

William Bateman
Stephen Holder
J. Edward Doyle

The following applications were presented to the Board:

Rodney H. Ludwig
631 East 15th Street
Seymour, Indiana 47274
R. H. Ludwig & Co.

Captain Lee A. Dailey
1714 Maywood Drive
West Lafayette, Indiana 47906
W. Lafayette Traffic Dept

continued.....

NOTES FROM BOARD MEETING continued.....

A motion was made and passed to make James White of Fort Wayne a Life Member of the Indiana Section.

The following members were appointed to the Charter and By-Law Committee: G. L. Reyman, H. L. Michael and E. E. Stuckey.

Motion was made and passed to present the winner of the Traffic Engineers Special at Ellis Park during the August Field Trip with a blanket.

The Indiana Section voted to support the nomination of Harold L. Michael as Secretary-Treasurer of the national organization.

Mr. J. H. Cox will be supported by the Michigan Section for District III Director.

D. L. Kloeker, Secretary

TRAFFIC STOPPERS

If living conditions don't stop improving in this country, we're going to run out of humble beginnings for our great men.

- - - - - - - - - - - - - - - - - - - -

A visitor to Las Vegas had no money so he decided to bet mentally -- in no time flat he lost his mind.

WHAT THE WELL-DRESSED TRAFFIC ENGINEER WILL WEAR



PLANAHEAD

(See page No. 1 of this newsletter)

April 30, 1970 - Thursday

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Anchor Inn
Indianapolis, Indiana

May 20, 1970 - Wednesday

Indiana Section Monthly Meeting

Tour of 500 Mile Race Track

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Pokagon State Park
Angola, Indiana

MARK THESE IMPORTANT DATES AND PLAN TO ATTEND ALL SECTION MEETINGS

CAREER CORNER

GREEN LIGHT FOR TRAFFIC ENGINEERS

by Joyce Lain

Dear Joyce: Could you please give me the facts on city traffic engineering?
P.A.M., Pittsburgh.

You've right-turned onto a colorful careerway where the opportunity signs are kelly green. The Institute of Traffic Engineers (ITE) says this working-with-people engineering profession is already short of manpower, and few "yield" signs are in sight.

Currently there are about 105 million vehicles on U.S. roads; by 1980, projections anticipate 134 million. Americans are now traveling slightly more than one trillion vehicle miles each year, and an 18 percent increase to about 1.25 trillion vehicle miles is predicted by 1975. Keeping the traffic crush moving, while helping to plan and bring into being needed street and highway improvements are the major tasks of traffic engineering.

THE ROAD RUNNERS: A more complete description is: "The planning, geometric (not structural) design, and traffic operations of roads, streets and highways, their networks, terminals and abutting lands...and relationships with other methods of transportation for safe, efficient and convenient movement of persons and goods."

The traffic engineers we're talking about are not the professionals called "highway engineers" who are concerned with overall design and actual construction; nor are they industrial traffic managers, who move a company's product from factory to consumer.

Traffic engineering is most nearly a specialty of civil engineering, though not all are civil engineers. You need at least a bachelor's degree in engineering, and many have a master of science, or even a Ph.D., with specialization in traffic or transportation engineering.

CITY TRAFFIC ENGINEER. About one-third of an estimated 10,000 traffic engineers work for municipal governments. (Another third are employed by State governments, while the remainder work in industry, universities, associations and consulting firms.)

THE CONTRIBUTION made to communities by city traffic engineers can hardly be overstated: without high-grade traffic engineering a new freeway can seriously damage an established residential neighborhood; a new shopping center can overload existing roadways; poor traffic facilities can stunt a city's growth. Almost every action of traffic engineers affects the comfort and safety of drivers and non-drivers, as well.

THE SPAN of duties is freeway-wide. Although traffic engineering is rooted in mathematics--from dealing with the stopping distance of one car to the projection of millions of trips on a planned expressway--and uses computers, systems analysis and operations research, there can be tremendously interesting variety and public contact, too, since the traffic engineer must, above all, consider the user and community result.

IN A SINGLE DAY, a city traffic engineer may meet with municipal officials and land developers...speak at noon to a businessmen's club about such things as changed curb parking regulations, more off-street parking and installation of traffic signals...confer with electronic engineers and city planners...and then attend a night meeting with an interested, perhaps angry citizen's group to explain a proposed new traffic plan.

CLOVERLEAF PAY: The ITE reports that for all types of traffic engineers, earnings and advancement potential are excellent. A qualified graduate engineer can start at about $8500, and be earning $14,000 or more within ten years.

SUGGESTED READING: "Opportunities in Traffic Engineering" by Carlton C. Robinson, Vocational Guidance Manuals, 800 Second Avenue, New York, New York 10017, $1.95.

MORE INFORMATION: For an excellent 25-page booklet, "A Career in Traffic Engineering," published by the ITE, send 25 cents to me (Joyce Lain) at this newspaper. Write 'Traffic Engineer' on your outside envelope, and allow several weeks for delivery.

THE HOOSIER - ITE
NEWSLETTER
INSTITUTE OF TRAFFIC ENGINEERS INDIANA SECTION

VOL. 70 MAY 1970 No. 5

THE NEXT MEETING OF THE INDIANA SECTION WILL BE HELD AS FOLLOWS:

WHEN	WEDNESDAY, May 20, 1970
WHERE:	Anchor Inn 1616 North Arlington Avenue Indianapolis, Indiana
TIME:	3:00 PM - EDT - "500" Mile Race Track Tour (Meet across from West 16th Street entrance)
	6:30 PM - EDT - Social Hour
	7:30 PM - EDT - Dinner Hour
PROGRAM:	Speaker - A "500" Race Driver
	Film: 1969 "500" Race

The May meeting is traditionally the meeting held in connection with the Festivities at the "500" Mile track. The name of the Driver is not known at this time, because of qualifications. Drivers qualifying the first weekend will be available, those that don't qualify, won't.

PLEASE BE SURE TO RETURN YOUR RESERVATION CARD TODAY!

THE HOOSIER NEWSLETTER
Official Publication
Indiana Section
Of The
Institute of Traffic Engineers
Vol. 70 May, 1970

SECTION OFFICERS

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Director

Adrian Koert
District III Director

William J. Fehribach
Immediate Past President

PUBLICATION STAFF

William J. Fehribach
Editor

Jimmy Lee Conner
Assistant Editor & Typist

MEMBERSHIP

HONORARY	1
MEMBERS	34
AFFILIATES	98
STUDENTS	25
TOTAL	158

MAILING ADDRESS

2201 East 46th Street Rm. 213
Indianapolis, Indiana 46205

RETURN YOUR RESERVATION CARD

T O D A Y ! !

SUPPORT YOUR LOCAL SECTION BY

YOUR ATTENDANCE ! !

MINUTES OF
THE INDIANA SECTION MEETING
April 30, 1970

The April meeting was held at the Anchor Inn in Indianapolis with 29 members and guests present.

Mr. Paul R. Tutt, the Texas Highway Department spoke on the topic, "Designing Safety into Roadways."

D. L. Kloeker, Secretary

NOTES FROM THE
BOARD OF DIRECTORS MEETING
April 30, 1970

President Wilson presided at the meeting on April 30, 1970.

R. H. Ludwig and Captain Lee A. Dailey were accepted as Local Section Affiliates.

Sec'y Kloeker announced that the 1970 Directory would be distributed.

A motion was passed to pay for the publication of the driveway manual planned by the technical committee.

D. L. Kloeker, Secretary

THE WAR OF 1969

Interstate systems and highways are dangerously engineered....Automobiles are unsafe at any speed.....Traffic cops are never around to nail that idiot who passed you at breakneck speed.....If you have an accident, it's not your fault. Right?

WRONG...

Statistics collected and published in a booklet by The Travelers Insurance Companies keep drivers on the hook. Their compilation of accident facts makes clear that 1969's record-breaking toll, 56,500 killed and 4,700,000 injured is attributable to driver error.

Insurance companies have been berating drivers for a long time. Occassionally they take a poke at highway engineers and auto manufacturers, but they conclude from all the appalling statistics that drivers are the ultimate culprits.

A point gained for you as an engineer -- but HOW GOOD A DRIVER ARE YOU? Make safety your business-drive carefully.

DISTRICT I I I OUTING

By this time you have probably received the mailing giving details of the District III Outing at Pokagon State Park. If, for any reason you did not receive this information, please contact the Registration Chairman, address below.

Briefly, the Fourteenth Annual District III Conference has been scheduled for June 19, 20, 21, 1970 at Pokagon State Park, in Angola, Indiana.

Accommodations are available in the cabins, motel and Inn (Inn has been completely remodeled) (Bath and Air Conditioning). Reservations for approximately 150 people have been made, and will be assigned on a firt come-first served basis. A deposit of $5.00 per person and per child is required and must be in the hands of Frank Vukovits, Registration Committee Chairman, before June 8, 1970.

"Camp Sites" are available for nature-lovers. Conference rates for the meals are available for those campers who wish to take their meals with the group.

Here is an excellent opportunity to mix business with pleasure. Get acquainted with other Traffic Engineers and find out what they are doing to handle the problems similar to your own. We look forward to a highly informative and enjoyable Conference, and hope you can be part of it.

SEND YOUR RESERVATION IN RIGHT NOW!

Frank S. Vukovits, Chmn.
Registration Committee
6435 Knyghton Road
Indianapolis, Ind. 46220

PLAN AHEAD

May 20, 1970 - Wednesday

Indiana Section Monthly Meeting
Tour of "500" Mile Race Track

The Anchor Inn
Indianapolis, Indiana
(See page 1 of this newsletter for details)

June 19-21, 1970 - Friday to Sunday

District III Outing

Pokagon State Park
Angola, Indiana
(See column on left of this one)

July 31, 1970 - Friday

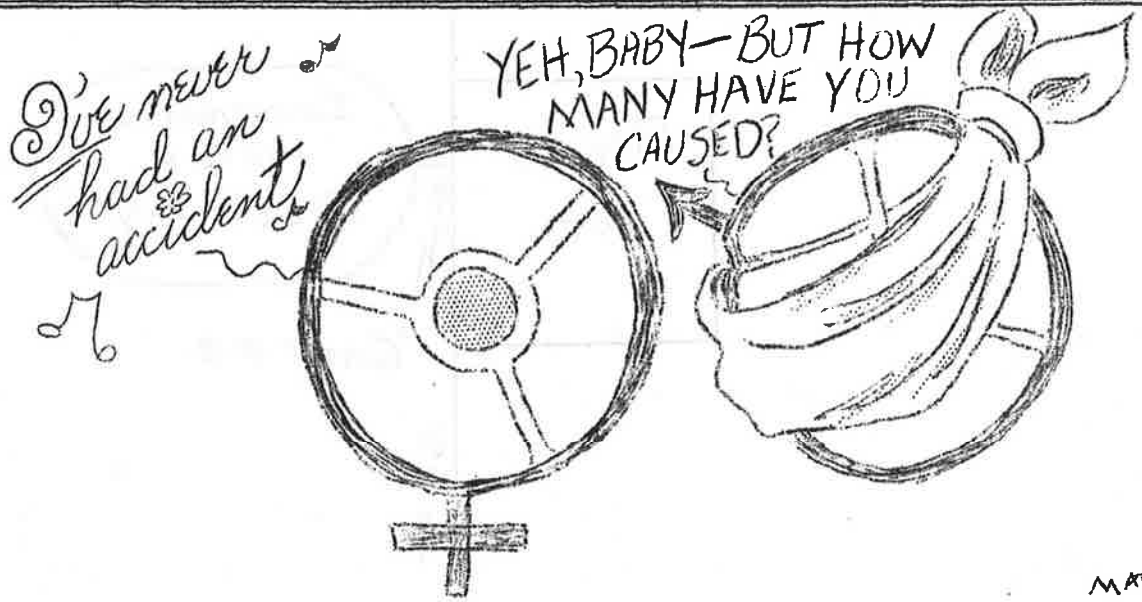
Indiana Section Field Trip

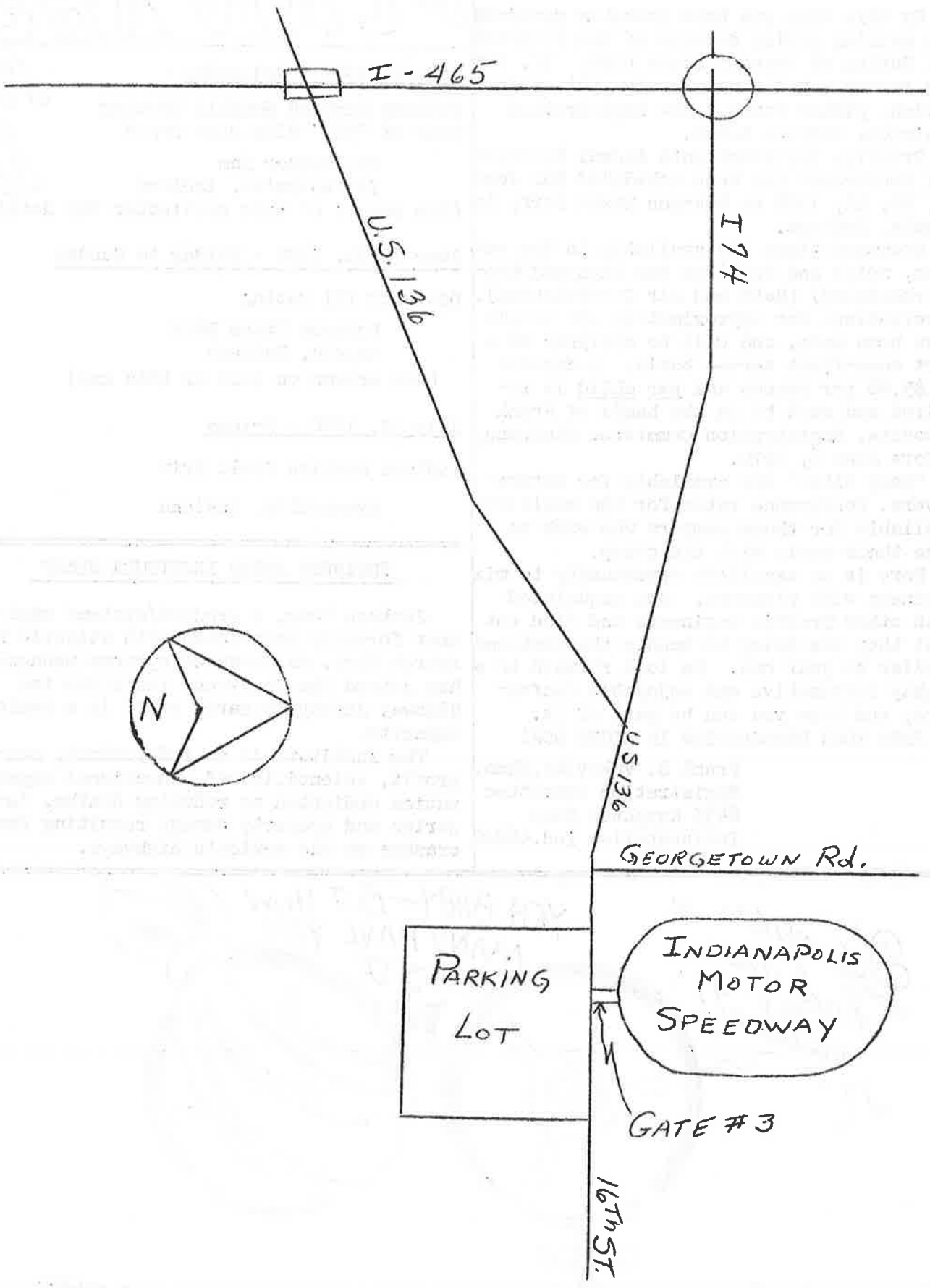
Evansville, Indiana

ENGINEER JOINS INSTITUTE STAFF

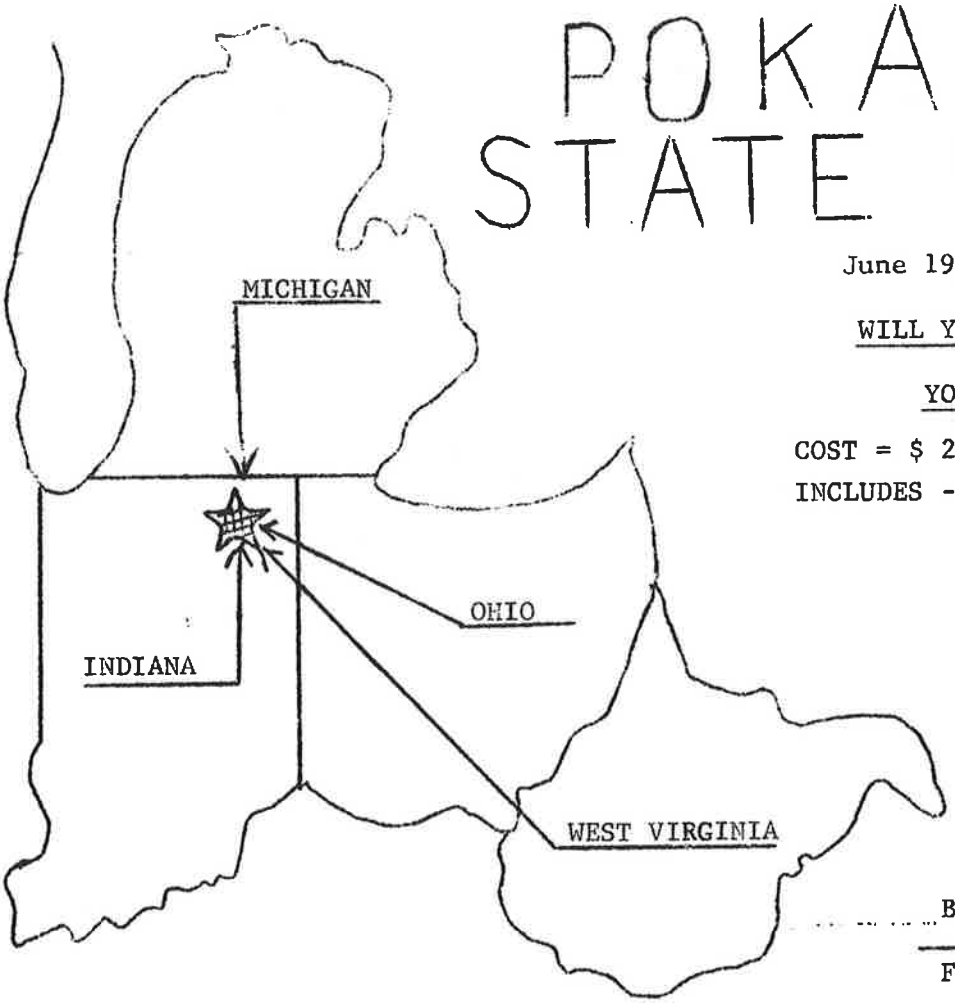
Jackson Wong, a project/systems engineer formerly associated with Atlantic Research Corp. as advanced systems manager, has joined the Insurance Institute for Highway Safety research staff in a senior capacity.

The Institute is an independent, non-profit, scientific and educational organization dedicated to reducing deaths, injuries and property damage resulting from crashes on the nation's highways.




I-465
U.S. 136
I 74
N
U.S. 136
GEORGETOWN Rd.
PARKING LOT
INDIANAPOLIS MOTOR SPEEDWAY
GATE #3
16TH ST.

POKAGON STATE PARK



June 19, 20, 21, 1970

WILL YOU BE THERE?

YOU CAN'T AFFORD NOT TO

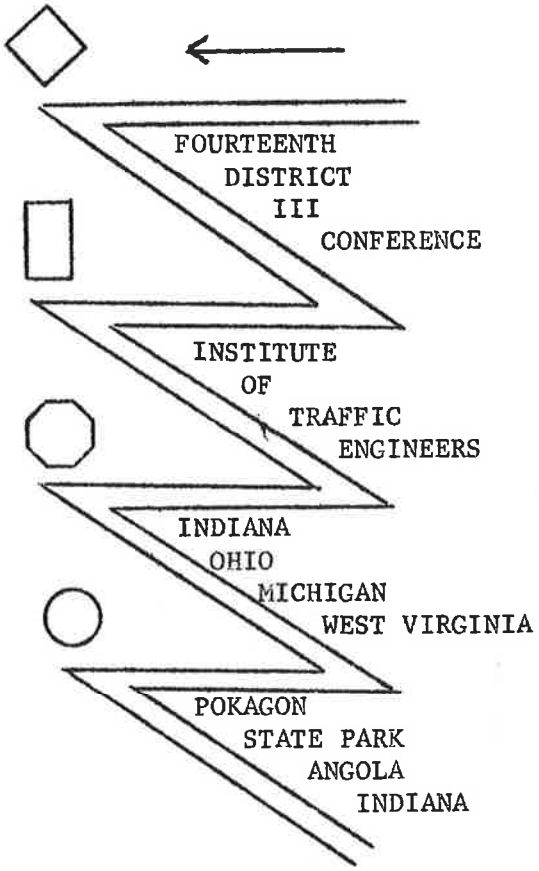
COST = $ 24.00 - $ 38.00 per person

INCLUDES - 2 Nights Lodging
6 Meals
Technical Session
Entertainment
Refreshments
Sports(Golf-Bridge-Etc.)
Air(Hot and Cold)

Send Deposit of $5.00 per person & per child

Before June 8, 1970

First Come First Served



Reservations filled as received.
MAIL COUPON AND DEPOSIT RIGHT NOW!

Frank S. Vukovits
Registration Committee, Chairman
6435 Knyghton Road
Indianapolis, Indiana 46220

Dear Frank:

Enclosed is $_____ deposit for _____
Adults and _____ children whose ages
are _____
I prefer:_____Inn_____Motel_____Cabin
I expect to arrive on June 19, 20, 1970
at approximately _____AM _____PM

I (We) will enter Golf Tournament_____
I (We) will enter Bridge Tournament_____

Name_____

Address_____

_____

INSTITUTE OF TRAFFIC ENGINEERS
DISTRICT III
(INDIANA, OHIO, MICHIGAN & WEST VIRGINIA)

May 8, 1970

Dear ITE Member:

This is to inform you that the "Fourteenth" Annual District III Conference has been scheduled for June 19, 20, 21, 1970, at Pokagon State Park, near Angola, Indiana. Details regarding the technical program are attached.

Accommodations are available in the Cabins, Motel, and Inn (Inn has been completely remodeled) (Bath and Air Conditioning). Reservations for approximately 150 people have been made, and will be assigned on a first-come-first-served basis. A deposit of $5.00 per person and per child, is required and must be in my hands before June 8, 1970.

For the Outdoor Lovers, "Camp Sites" are available on the grounds. Conference rates for the meals will be made available to those Campers wishing to take their meals with the group.

The following are the rates (lodging and meals) for this year per person for the entire weekend.

	One in Room	Two in Room	Three in Room	Four in Room
Inn Room	$ 34.50	$ 26.00	$ 23.50	$ 21.00
Cabin Room	24.50	24.50	20.50	20.50
Motel Room	26.00	24.50		

The above includes two (2) nights lodging, two (2) breakfasts, one (1) lunch, and three (3) dinners. However this does not include the 2% State Sales Tax or the 15% gratuity. (These will be added to the above quoted rates at time of settlement of your final bill.) These rates include Sunday Dinner and you will be charged for it regardless, since we are contracting for the entire weekend. (Our group is receiving Conference Rates.)

Please use the following information in requesting accommodations as suggested to us by the Inn Management.

Motel Rooms - for adults only - two (2) to three (3) to a room. (Only children over 12 due to location near large parking area.)

Cabin Rooms - for groups of three (3) or more. Ideal for children. No couples only "Please".

Inn Rooms - for families - Private bath and air conditioning. (New deluxe wing also available. The best and most modern accommodations.)

Here is an excellent opportunity to mix business with pleasure. Get acquainted with other Traffic Engineers and find out what they are doing to handle the problems similar to your own. We look forward to a highly informative and enjoyable Conference, and hope you can be part of it. Last year 108 adults and 55 children attended. Let's break that record this year by about 50.

Sincerely yours,

Frank S. Vukovits

Frank S. Vukovits
Registration Committee, CHMN
6435 Knyghton Road
Indianapolis, Indiana 46220

ITE DISTRICT III CONFERENCE

June 19-21, 1970

SCHEDULE OF EVENTS

Friday - June 19, 1970

2:00 PM - 7 PM	Registration at ITE Desk - In Lobby of Inn
6:00 PM - 7:30 PM	Dinner
8:30 PM - Midnight	Renew and Get Acquainted Party Hq. Rooms - (Cabin Rooms 68 & 69) Advisable to bring Flashlight for no Highway Illumination Provided in Park. Also "Mosquito Repellent" necessary.

Saturday - June 20, 1970

7:30 AM - 9:00 AM	Breakfast
9:00 AM - 12:00 Noon	"TECHNICAL PROGRAM" -
10:30 AM	Coffee Break
12:00 Noon - 12:30 PM	District III Business
12:00 Noon - 1:30 PM	Lunch
1:30 PM (Approx.)	Field Trips to be arranged. 1. Golf Tournament 2. Bridge Tournament 3. Swimming 4. Boating 5. Water Skiing 6. Hiking 7. Horseback Riding 8. Gossip 9. Sunbathing 10. Etc.
6:00 PM - 7:30 PM	Dinner
8:00 PM	Square Dance - Hay Ride (Both Provided by Park Management)
8:00 PM - Midnight	Headquarters Room

Sunday - June 21, 1970

7:30 AM - 9:00 AM	Breakfast
9:00 AM - Noon	Church Services available all morning to those wishing to attend Church located in Angola, Indiana (6 miles)
9:00 AM - Noon	Packing - Golf - Swimming - Etc.
12:00 Noon - 1:30 PM	Dinner
1:30 PM ----	Departure and Farewell or finishing up weekend enjoying Pokagon's many summertime facilities.