

# The Village Crier

national accelerator laboratory

Operated by Universities Research Association Inc.  
Under Contract with the United States Atomic Energy Commission

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## NEW PARKING PROGRAM

Improper parking practices on the NAL Site have contributed to several safety hazards. In spite of posted regulations many people still park in locations that block driveways, obscure drivers' vision and constrict traffic in the Village.

To improve the situation the Site Manager, Rudy Dorner, will initiate a new program to make everyone more aware of the problem.

"The trouble is that so many people feel that parking in posted areas is not a cause for concern," Dorner said. "We have been quite selective in the posting of traffic regulations and parking restrictions. Our aim is to provide good traffic flow and safe streets for drivers, pedestrians and cyclists."

Eventually, traffic regulations of all types will of necessity be enforced through various means. The first program to improve the situation will be initiated on Monday, July 28, 1970.

Signs, such as the sticker shown below, bearing notice of improper parking will be affixed to the side windows of cars violating posted regulations.

These signs are self-adhesive and removal of them is difficult. The first batch of notices will be much easier to remove than subsequent ones.

"We feel this will act as a warning period. The next order of signs will be of a type that must be removed with the aid of a razor blade or scraper," Dorner said.

"This may seem to be an unusual means of parking enforcement but I hope it will be effective and if it prevents one accident it will be worth the trouble," he warned.

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### NOTICE OF IMPROPER PARKING

*You are in a restricted Parking Area  
Please observe the posted regulation.  
Parking in this location causes inconvenience  
To your fellow employee and may present  
A Safety Hazard*

*Site Manager  
NAL*

## THE SUMMER BARGAIN AT NAL...

NAL swimming pool memberships still are available at the Personnel Office, 22 Sauk Blvd., NAL Village. You can get further information by telephoning Ext. 225.

Charles Marofske, NAL personnel manager, reports that to date more than 110 family season memberships and 10 weekly passes have been sold. NAL, AEC and DUSAF employees as well as summer visitors to NAL are eligible to buy the memberships.

The fee schedule is as follows:

Family season membership - \$12.00 - Unlimited use of pool by all members of the employee's immediate family for the entire pool season. Includes 15 guest passes good for one session each; additional passes are available at \$1.00 each from Personnel.

Weekly membership - \$2.00 - Intended for use by visitors and temporary employees, including admittance for holder and immediate family. Good for one calendar week only. No guest passes included.

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## NAME COMMITTEE TO STUDY NAL AREA UNIVERSITY

The Illinois Board of Higher Education has appointed a four-member Technical Advisory Committee to study the possibility of setting up a new major public university near NAL. The Board, acting upon a staff recommendation, approved the action unanimously in Chicago Tuesday, July 7, 1970.

The Board also approved establishment of a new institution feasibility study committee next year to act on recommendations of the Technical Advisory Committee. The committee is expected to issue its report in early 1971.

The Board action approved the recommendation which said, in part, that the Technical Advisory Committee should be made up of "unimpeachable scientists and educators familiar with the state, regional and national potentialities of the NAL area but without a direct vested interest" in consideration of new Illinois institutions of higher learning. "Thus a knowledgeable, blue ribbon group from outside the state is suggested," the report said. "The Technical Advisory Committee's major responsibility would be to provide an unbiased assessment of the opportunities for a state to maximize -- in both state and national interest -- the advantages of having the world's largest nuclear accelerator within its borders."

Dr. Boyd Keenan, professor of political science, University of Illinois Chicago Circle Campus, has taken a leave of absence to assist the Technical Advisory Committee and to research other IBHE problems. He said the advisory committee would likely consider three alternatives for the NAL area: (1) an institute for advanced studies with emphasis on physical sciences; (2) a full-scale university, or (3) no institution at all. The Technical Advisory Committee members are:

(1) Dr. Paul Chenea, Vice-President for Research, General Motors Corporation, and Director, General Motors Technical Center, Warren, Michigan; former academic vice-president, Purdue University; member, National Academy of Engineering.

(2) Dr. Fred H. Harrington, President, The University of Wisconsin; one of the American university presidents who originally established URA (Universities Research Association), which now operates NAL; first chairman of AUA (Argonne Universities Association).

(3) Dr. Donald F. Hornig, President, Brown University, assistant for science and technology to President Lyndon Johnson, 1964-68, and simultaneously chairman of the Federal Council for Science and Technology, director of the Office of Science and Technology in Executive Office of the President, and chairman of President's Science Advisory Committee; former chairman, Department of Chemistry, Princeton University; elected to National Academy of Sciences in 1957; served on President's Science Advisory Committee in Eisenhower and Kennedy Administrations.

(4) Dr. Frederick D. Rossini, Vice-President for Research, University of Notre Dame; member, National Academy of Sciences; specialist in thermochemistry, thermodynamics, and physical chemistry at National Bureau of Standards and Carnegie Institute of Technology (now Carnegie-Mellon University); member, Board of Trustees, Argonne Universities Association.



...Dr. Chenea



Dr. Harrington



Dr. Hornig



Dr. Rossini

NEW NAL EMPLOYEES DURING JUNE, 1970 (\* denotes summer employees)

ACCELERATOR THEORY

Lee Schwanke, Programmer  
Glen Ellyn, Ill.

\* Herbert Sanders, Technician I  
Tuscalooso, Alabama

BEAM TRANSFER

\* Michael Sullivan, Clerk  
Aurora, Ill.

\* Noah Lewis, Technician I  
Lake Charles, La.

Richard Belk, Lab. Asst.  
Chicago, Ill.

Karl Schmidt, Technician I  
Eagle River, Wisconsin

BOOSTER

\* Charles Klang, Lab. Tech.  
Glen Ellyn, Ill.

\* Richard Casper, Technician I  
Fennimore, Wisconsin

\* Jerry Younge, Lab. Tech.  
Wheaton, Ill.

CAFETERIA (Food Services)

\* Leon Robinson, Attendant  
Wheaton, Ill.

Lillian Konen, Attendant  
Batavia, Ill.

CONTRACTS

\* Linda Randour, Clerk I  
Aurora, Ill.

EXPERIMENTAL FACILITIES

Timothy Toohig, Physicist II  
Glen Ellyn, Ill.

Alfred Brenner, Physicist II  
Glen Ellyn, Ill.

Elsie Renaud, Secretary II  
Batavia, Ill.

EXPERIMENTAL FACILITIES

(continued...)

John Orr, Physicist I  
Elgin, Ill.

FARM MANAGEMENT

\* Randy Theis, Groundsman  
Maple Park, Ill.

\* Keith Coiley, Groundsman  
Glen Ellyn, Ill.

LINAC

\* Keith Meisner, Technician I  
Geneva, Ill.

\* Mark Sanders, Lab. Asst.  
Aurora, Ill.

\* James Gregg, Lab. Tech.  
Jefferson, Wisconsin

Mark Koenig, Tech. I  
Glen Ellyn, Ill.

MAIN RING

Daniel Thompson, Lab. Asst.  
Chicago, Ill.

\* Kurt Kirchert, Lab. Asst.  
Glen Ellyn, Ill.

\* John Nelson, Lab. Tech.  
Wheaton, Ill.

Freddie McIntosh, Lab. Asst.  
Chicago, Ill.

James O'Hara, Lab. Asst.  
Chicago, Ill.

MATERIAL SERVICES

\* Ward Simmons, Clerk I  
Aurora, Ill.

\* Gary Bond, Warehouseman  
Batavia, Ill.

\* James Norton, Warehouseman  
Batavia, Ill.

\* Harry Meeks, Warehouseman  
Aurora, Ill.

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PHOTO UNIT

\* Tim Fielding, Clerk I  
Aurora, Ill.

PHYSICS RESEARCH

Robert Cavanaugh, Engineer II  
LaGrange Park, Ill.

Curtis Danner, Lab. Asst.  
Chicago, Ill.

James Hanks, Lab. Asst.  
Chicago, Ill.

PLANT MANAGEMENT

\* Stanley Orr, Lab. Tech.  
Villa Park, Ill.

\* James Blandford, Lab. Tech.  
Mt. Prospect, Ill.

James Heintz, Sr. Draftsman  
Lockport, Ill.

PURCHASING

Jimmie Jenkins, Jr. Purch.)  
Aurora, Ill. Admin.)

Cynthia Haag, Clerk I  
West Chicago, Ill.

RADIO FREQUENCY

Douglas Maxwell, Draftsman  
N. Aurora, Ill.

SITE MANAGEMENT

\* Dennis Manic, Lifeguard  
Elgin, Ill.

VILLAGE SERVICES

\* Robert Diehl, Groundsman  
Batavia, Ill.

\* Robert Miller, Groundsman  
Wheaton, Ill.

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BASEBALL SCORES

\* July 14 - games rained out \*

\* July 16 - games: \*

\* Linac 26 vs. Mach. Shop 24 \*

\* Bm. Tr. 17 vs. R.F. 16 \*

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NAL PICNIC

Plans are being made by the Recreation Committee for the 3rd Annual NAL Family Picnic to be held in the NAL Village on Sunday, August 23, 1970 from 10:00 a.m. to 3:00 p.m. Refreshments will be served or you can bring your own "goodies." There will be games for children and adults - fun for all!! Save the date and watch the Village Crier for further information.

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## BALANCE OF PAYMENTS

A mysterious disappearance was solved last week in NAL's Radio-Frequency Section.

A shipment of 2,000 ferrite toroids, the basic components of the RF system, had been received a few days earlier from Japan. Inspection indicated that one piece was missing. What had happened to it?

Technicians examined the outside of the plywood box and found that a hole had been neatly cut in the side and that the piece had been gently removed. Then, the box had been patched together. Inside, they found a note reading: "Removed for inspection by the U.S. Customs Service."

The ferrite toroids are being supplied by American and Japanese vendors. They are used to tune the resonant frequencies of the RF systems in the Booster and Main Ring sections of the NAL accelerator system.

RF technicians, who once thought that the Customs service was pre-occupied with investigations to locate contraband narcotics, tobacco and liquor, are anxious to find out, if they ever will, just what the Customs staff concluded about the value of ferrite toroids, which resemble a hard black ceramic washer, 8" (outer diameter) by 5" (inner diameter) and are 1" thick.

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## NAL ATTENDS MINORITY BUSINESS SEMINAR

Michael Hardy, of NAL's EEO Office represented NAL last week in an all-day seminar designed to bring together governmental agencies and minority businessmen. The Illinois Federal Procurement Seminar for Minority Business Enterprises was held July 14 at the Pick-Congress Hotel. It was sponsored by the Federal Government Task Force for Minority Business Enterprise, established by the Secretary of Commerce to implement President Nixon's announced policy of involving minority businesses in the government procurement programs.

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## CLASSIFIED ADS

FOR SALE - Encyclopaedia Britannica, 24 vols., 1970 edition; plus Junior Britannica, 15 volumes w/bookstand. All for only \$398.00. Immed. Deliv. For information call Ernest Guzman, Ext. 210 or 897-5240 except Fri. nite or Saturday.

FOR SALE - '60 Thunderbird, air cond., good cond. \$400. Call Joseph Jackson, Ext. 531.

FOR SALE - '66 Ford Galaxie 500/XL. Factory air, pwr.s/b, convt. Excel. cond. Call after 5:00 p.m. 896-0105.

FOR SALE - '67 Plymouth Valiant. Call Steve Smith, Ext. 541.

WANTED - A ride from Carriage Woods to Lab. M-F. Sandra Hamlin, Ext. 388.

FOUND - Ring of keys, in front of Linac Bldg. in the Village. Claim in Personnel, 22 Sauk.

FOR SALE - '68 Dodge Sportsman 108. 27,000 miles, pullman bed conversion unit w/table; auto trans., radio, w/walls, sno tires. Best offer. Geno Loro, 879-2900, Ext. 262.

Plan to make the trip to the All-Star Game, Chicago, Friday, July 31. Leave Village 7:00 p.m. \$9.00 per person includes game ticket - bus - beer. Call Ext. 225 for information.

National Accelerator Laboratory  
P.O. Box 500  
Batavia, Illinois 60510

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