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years, from the age of the mighty dinosaurs, when oil was forming in the earth, comes Sinclair DINO SUPREME, the advanced premium gasoline that cleans as it powers - keeps your engine running smoother, longer.

who wants all the power he paid for in his highpowered car. Try a tankful today.

by Sinclair - or your money back. Stop at the sign

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CONTEN. POWER! IOWA - OHIO STATE CONTENTS The University Presidents University of Iowa Officials Story of the State University of Iowa Scenes on the Iowa Campus Iowa Hawkeyes of 1963 Ohio State University Coaching Staff State Issue No. 1 ... Ohio State University Player Pages.... 10, 18, 22, 32, 44 University of lowa Player Pages Co-Captains of the 1963 Buckeyes ... The Ohio State Athletic Staff . University of Iowa Football Coaching Staff Where Big Ten Football is Played Research Gives Lift to Fungus Ohio State University Football Roster University of Iowa Football Roster Half-Time Music by The Marching Band FROM POWER IN THE MAKING 100 million REWARDS THE SMART DRIVER YOUR SATISFACTION GUARANTEED of the Sinclair Dinosaur.

The Presidents of Rival Universities



DR. NOVICE G. FAWCETT
President, The Ohio State University



DR. VIRGIL M. HANCHER
President, State University of Iowa

University of Iowa Officials



FOREST EVASHEVSKI Director of Athletics



JERRY BURNS Head Football Coach



DEAN ROBERT RAY Faculty Representative

More Students and New Programs at Iowa

THE State University of Iowa opened its 1963-64 school year with four new educational programs, a record 12,500 enrollment, 25 additional faculty members to instruct an increased number of students, and three new classroom buildings to house its instructional, service and research activities.



All four of the new programs are being undertaken by SUI in cooperation with other institutions in Iowa and the Midwest.

A new undergraduate degree program in special education was initiated at SUI to prepare students to teach the mentally retarded, the physically handi-

capped and the deaf. It is estimated that more than 100 students will be enrolled in the program

The SUI Hospital School for Severely Handicapped Children and the Center for Mentally Retarded Children now under construction on the Iowa City campus will provide laboratory experiences for students, and the offerings in the SUI Department of Speech Pathology and Audiology are an essential part of the program for teachers of the deaf, who will also spend a year in residence at the School for the Deaf at Council Bluffs, Iowa.

A new cooperative program to increase the opportunity for Iowa school administrators to obtain a doctoral degree was initiated this fall. The program is being undertaken by SUI, State Colege of Iowa, Cedar Falls, and Drake University, Des Moines.

Under the program, prospective superintendents and principals can begin their work at either Drake or SCI while on the job in the regions served by one of the institutions, and complete the last year and half of doctoral work at SUI.

In order to strengthen the resources and scholarly study programs in theology, SUI and three Dubuque, Iowa, theological schools formed an association unique in its involvement of Catholic and Protestant theological institutions with a state university.

Quailifed graduate students from the Dubuque institutions may enroll in the doctoral program in religion at SUI—the only American state university offering a Ph.D. in religion. Faculty members of the Dubuque institutions will participate in the graduate instruction in religion at SUI where their specialties add to the program.

Along with Ohio State, the University of Chicago and the other Big Ten universities, SUI is participating in the first year of the CIC Traveling Scholar program.

Under the cooperative program, SUI students are studying this fall at participating institutions while students regularly enrolled in graduate programs in these institutions are on the SUI campus. The students will receive credit toward their degrees at their "home" universities, while continuing to be enrolled there and to pay their regular resident tuition.

The program permits outstanding graduate students to enroll at other universities for particular courses, study with specialized professors, and work on research projects which are important to their particular major program.

In the area of service to the State of Iowa, the University this year has undertaken a new program, called UPDATE, of developing and providing computer services to handle clerical tasks in Iowa elementary and secondary schools.

The first program aimed at providing data processing and computer services for schools on a statewide basis, is offering the first service to Iowa schools this fall. SUI researchers, in cooperation with the State Department of Public Instruction, have developed a method of computer scheduling of students' classes, and some 100 Iowa schools are expected to utilize the service the first year.

The second service which is being developed in the program is the compiling and printing of grade and attendance reports by computers, with this service expected to be available to Iowa schools within a year.

The SUI researchers plan to provide a full line of computer services to handle the many student, staff and financial record-keeping chores for Iowa schools. The services will be provided to Iowa schools at cost, which is expected to be well below the present manual methods.

To provide more classrooms and research facilities for the growing student body and instructional programs at the University, three new buildings will be in use during the coming academic year at SUI — a \$1,625,495 Pharmacy Building, a \$430,000 Chemistry Auditorium, and a \$565,000 addition to the Engineering Building.

Other buildings under construction or to be begun this fall are the \$3,131,000 Physics Research Building; \$1.5 million College of Business Administration Building; \$834,000 Zoology Building addition; \$3,807,000 Minimal Care addition to University Hospitals and Medical Research Unit; \$615,000 Mentally Retarded Children's Center. In addition, \$6.5 million appropriated by the Iowa Legislature this spring will be used to construct a general classroom building, Psychology Building, Speech Pathology Building and an addition to the Library.

Three self-financing buildings are also under construction on the SUI campus — \$4.2 million additions to the Iowa Memorial Union and additions to Burge and Currier Hall women's dormitories totaling \$4.2.



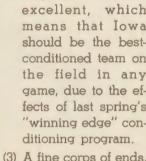
The Iowa Hawkeyes of 1963

N the positive side of University of Iowa football in 1963:

(1) An improved defensive club: interior defense more than adequate and a secondary defense

which will rate with any in the conference.

- (2) Physical condition excellent, which means that Iowa should be the bestconditioned team on the field in any game, due to the effects of last spring's "winning edge" conditioning program.
- (3) A fine corps of ends, probably the best in the last decade: strong tackles, guards, and centers with fair depth.



But the negative department includes:

WALLY HILGENBERG

No. 67-(CC)-Guard

- (1) Quarterback as the No. 1 problem, with only one letterman reserve from 1962 available.
- (2) No fullbacks with any Big Ten experience at that position.
- (3) General lack of real breakaway speed among the halfbacks.

SO: any assessment of Hawkeye prospects is difficult to make, depending as it does upon the development of players and the winning - or losing — of important breaks. Freedom from injury to key personnel and unpredictable reactions of the better new players to the rigors of Big Ten football likewise are vital factors.

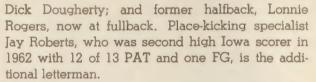
It is the third Iowa season for Head Coach Jerry Burns. He entered the campaign with a record of 9 wins and 9 losses and his mark in Big Ten games was 5-7. Last year Iowa had 3-3 in the league for a share of fifth place.

The original squad of 79 players, largest in many years, includes 20 lettermen, seven of whom were usual starters (5 to 9 games) from the 1962 team (4-5 record). Seventeen lettermen were lost, among them the 1962 regular guard, guarterback, left halfback, and fullback.

The returning lettermen who were starters in the majority of 1962 games are: ends, Tony Giacobazzi (6) and Louis Williams (5); tackle, Gus Kasapis (7); guard, Co-Capt. Wally Hilgenberg (9); center,

> Gary Fletcher (9); and former halfback, Bobby Grier (9) (now fullback) and Co-Capt. Paul Krause (8) as a "floater" in last year's "floating-T" attack.

Other veteran lettermen are ends, Cloyd Webb and Bill Niedbala; tackles, George Latta and Phil Deutsch; guards, Mike Reilly and Bernie Budzik; center, Dave Recher; quarterback, Fred Riddle, Ir.; halfbacks, Bob Sherman, Bob LeZotte, and



PAUL KRAUSE

No. 16-(CC)-Halfback

Lettermen lost, 17, included Larry Ferguson, allconference halfback who led Iowa rushers with a 4.8 average and was second-best pass-receiver; Earl McQuiston, a fine guard; Matt Szykowny, the No. 1 QB who had a pass completion percentage of .512: Bill Perkins and Vic Davis, fullbacks who averaged 4.9 and 4.6, respectively, with Perkins starting six games. Other losses were from the reserve ranks, and an ineligibility loss in June was Bob Wallace, last year's No. 2 OB as a sophomore.

From 1955 through 1962, Iowa has been blessed with strong No. 1 and No. 2 quarterbacks. Fans recall such fine ones as Jerry Reichow, Kenny Ploen, Randy Duncan, Olen Treadway, and Wilburn Hollis - and usually each had a reasonably effective replacement.



ESCO SARKKINEN End Coach



W. W. (WOODY) HAYES Head Coach



LYAL CLARK Defensive Line Coach



HARRY STROBEL Guard - Center Coach



Football Coaches



FRANK ELLWOOD Defensive Backfield Coach



HUGH HINDMAN Tackle Coach

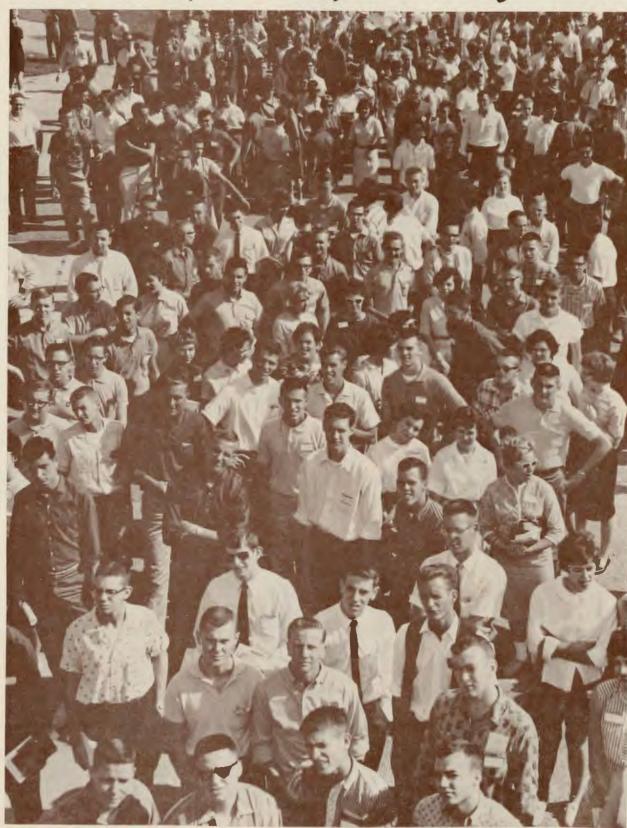


LOU McCULLOUGH Offensive Backfield Coach



GLENN ELLISON Freshman Coach

When They're Ready for College . . .



. . . Will There Be Room for Them ?

TWO years from this fall, the flood of college students will hit a new high-water mark. Ohio then will have 50 per cent more 18-year-olds than it does today. And more of them than ever will want to start college.

This is not guesswork. These students are alive and can be counted. They are already in high school. They will be knocking on college doors by 1965. By 1970 the enrollment in Ohio colleges and universities will be double what it was in 1960.

This means that if these students are to have college educations, the physical and human resources developed for higher education in this state over the past 160 years must be duplicated in a decade—and three of the ten years are already gone.

What can be done about it?

Ohio's public universities have long known of the approaching crisis, and have made plans for it. But they need help—help which every Ohio voter can give at the election on November 5.

At that time, good citizens can go to the polls

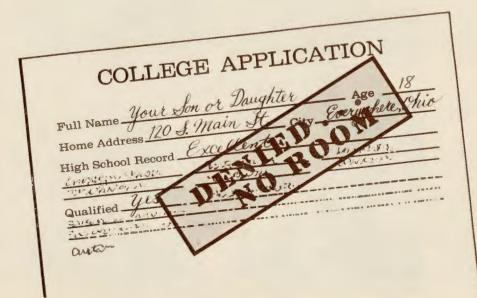
and support State Issue No. 1. This is the proposed \$250 million issue of securities which will provide a broad expansion program to keep pace with the growing needs of this state.

This measure will not increase taxes. Yet it will help relieve critical needs in public education, conservation, parks, recreation and state facilities. Higher education, representing the greatest of these needs, has been designated for the largest share of the proposed revenue. Source of the funds will be a continuation, not an increase, of a centapack cigarette tax already in effect.

There are strong reasons why Ohio must not fail to take this important step now.

The time is short. The great wave of students is virtually upon us, yet it takes three to four years to plan and build a college classroom building or a laboratory. Further delay now could mean that many young Ohioans might have to give up plans for college.

You can help Ohio take a big step forward by voting "Yes" on State Issue No 1, November 5.



KEEP THIS FROM HAPPENING

By continuing a penny tax on cigarettes

Vote X Yes

STATE ISSUE No. 1 NOVEMBER 5, 1963

CITIZENS FOR OHIO'S FUTURE
 William 8, Coulter, Secretary, 6519 Penick Dr. Revnoldsburg, D.

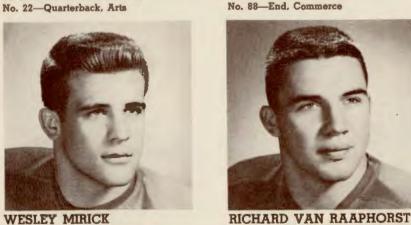
Buckeyes



Gomer Jones Center 1935 All-American

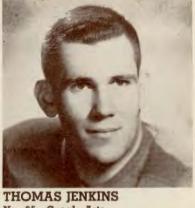


THOMAS KIEHFUSS No. 88-End, Commerce



WESLEY MIRICK No. 60-Guard, Education

NICHOLAS YONCLAS



No. 65-Guard, Arts



PAUL WARFIELD No. 42-Halfback, Education



CHARLES MAMULA No. 79-Tackle, Commerce



ALBERT PARKER No. 63-Guard, Education

Photos by House of Portraits



Sports lovers of the world, unite...let's all go Wildcat-ing?

Face it-if you're the rocking chair, watch-it-on-TV type, forget the wild, wild '64 Buick Wildcat. But if you like your action furious and first-hand, Wildcat is for you! You can bark your signals to a regular 325 hp V-8 formation, or really take to the air with a 340* or 360* hp passer. Three scat-back transmissions add to your fun: 3-speed synchromesh; 4-speed synchro stick shift on the floor*, or Buick's new triggerquick Super Turbine 400 automatic* (very sparing with gas, tool). Four new models: 4-dr. hardtop; 2-dr. sport coupe; 4-dr. sedan; convertible. Give one a workout; see why we say . . .

No. 86-Place-kicker, Education

*Optional at extra cost.



WILLIAM BRIGGS No. 89—End



BERNARD BUDZIK No. 66—Guard



RICHARD CARLE No. 65—Guard

HAWKEYES



JAMES CMERJREK
No. 52—Center



PHILIP DEUTSCH
No. 71—Tackle



RICHARD DOUGHERTY No. 10—Halfback



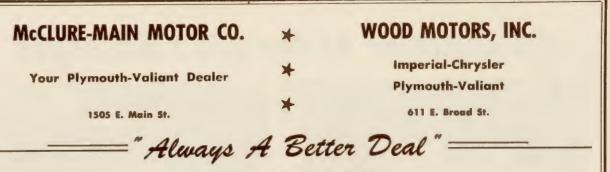
GARY FLETCHER No. 54—Center



TONY GIACOBAZZI No. 80—End



ROBERT GRIER No. 32—Fullback



HAROLD R. WOOD '31, President



the NEIL HOUSE



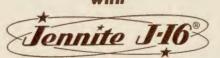
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BLACKTOP MAINTENANCE CO.

Co-Captains of the 1963 Buckeyes



ORMONDE RICKETTS

THE Ohio State University is proud to present its co-captains of the 1963 football team—Ormonde Ricketts of Springfield, O., and Matt Snell of Locust Valley, N. Y.
Ricketts, 200 pound senior, is playing his third year as an end. A physical education major, Ricketts played in all pine games last goagen for 200

Ricketts, 200 pound senior, is playing his third year as an end. A physical education major, Ricketts played in all nine games last season for 200 minutes. An all-Ohio fullback at South high in Springfield, Ricketts wants to be an athletic coach after graduation. A student in the College of Edu-



MATT SNELL

cation, Ricketts is 21 and stands six feet, one.

Snell, 214 pound senior, is playing his third position in as many years. Now playing fullback, Snell was a halfback as a sophomore and a defensive end last season. Regarded as one of the best all-round players in college football, Snell was an all-Metropolitan, All-New York and All-American halfback in high school. Like Ricketts, a student in the College of Education, Snell is 22 and stands six feet, two.

ENJOY THE GAME MORE!

Treat yourself to M&M'S Candies



ON SALE AT THIS STADIUM NOW!



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DAVID DAVIES, INC., COLUMBUS . ZANESVILLE

The Ohio State Athletic Staff



RICHARD C. LARKINS Director of Athletics



J. EDWARD WEAVER Associate Director of Athletics



FLOYD S. STAHL Asst. Athletic Director



GEORGE R. STATEN
Ticket Director



WILBUR E. SNYPP
Publicity Director



DR. RICHARD PATTON
Team Physician



DR. ROBERT MURPHY Team Physician



DR. JUDSON D. WILSON Team Physician



DR. LUTHER M. KEITH, JR. Team Physician



LEO G. STALEY
Intramural Director



ERNEST R. BIGGS Head Trainer



MARVIN HOMAN
Asst. Publicity Director



FRED BEEKMAN
Asst. Intramural Director



ROBERT C. RIES Asst. Ticket Director

University of Iowa Coaching Staff



Front row, left of right: James White, freshman assistant; Bill Happel, freshman coach; Jerry Burns, head coach; Andy McDonald, assistant, backs. Second row: Archie Kodros, assistant, line; Henry Piro, assistant, ends; Jerry Hilgenberg, assistant, line; Bob Flora, assistant, line.

PRIME RIBS ARE OUR BUSINESS!

Kiley's Prime Kih

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Every Saturday night is RIB-O-RAMA Night

2 Prime Ribs for the Price of one — Telephone Reservations only

Tuesday, Ladies Night, 5 to 7 p.m.

Friday night — Dixieland, 5 to 8 p.m.

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Free Parking at Merchant's Garage after 5 p.m.

ET REAL JUP

7-UP YOUR THIRST AWAY

During the Football Game
at Concession Stand

Buckeyes

Esco Sarkkinen
All-American

End 1939

DANIEL PORRETTA

DONALD UNVERFERTH

No. 26—Quarterback, Pre-Medicine

No. 78-Guard, Education



WILLIAM SPAHR

No. 82-End, Arts



DWIGHT KELLEY No. 53-Center, Commerce



DOUGLAS VAN HORN No. 68-Tackle, Arts



ARNOLD CHONKO No. 23—Quarterback, Pre-Medicine



ROBERT BRUNEY No. 12-Halfback, Education



BENNIE ESPY No. 47-Halfback, Arts

BIG TEN FOOTBALL: Where It Is Played



SPARTAN STADIUM 76,000 Capacity





MEMORIAL STADIUM 66,500

Capacity

Minneapolis, Minn.

DYCHE STADIUM 55,000 Capacity Evanston,

MEMORIAL STADIUM 71,119 Capacity Champaign, Ill.

OHIO

81,000

Capacity

Ohio





IOWA STADIUM 60,150 Capacity Iowa City. Iowa

CAMP RANDALL

STADIUM

63,710

Capacity

Madison,



MEMORIAL STADIUM 48,344 Capacity Bloomington,



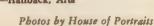




STADIUM Columbus, and nor that that the



ROSS-ADE STADIUM 53,455 Capacity Lafayette,





GUS KASAPIS No. 77-Tackle



IAMES KILLBREATH No. 36-Fullback



GEORGE LATTA No. 76-Tackle

IOWA WKEYES



CRAIG NOURSE No. 39-Halfback



DAVID LONG No. 88-End



LEO MILLER No. 72-Tackle



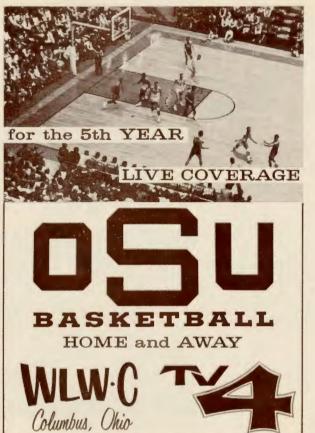
ROBERT MITCHELL No. 70-Tackle



IAMES MOSES No. 22-Quarterback



IVORY McDOWELL No. 11-Halfback





OHIO STATE FOOTBALL **SCHEDULES, 1963-1967**

	Jeile Jeile,			1707
	1963			
Sept. 28	Texas A.&M., here	Oct.	26	At Wisconsin
Oct. 5	At Indiana	Nov.	2	lowa, here
Oct. 12	Illinois, here	Nov.	9	Penn State, here
Oct. 19	At U.S.C.	Nov.	16	
		Nov.	23	At Michigan
	1964	ı		
Sept. 26	So. Methodist, here	Oct.	24	Wisconsin, here
Oct. 3	Indiana, here	Oct.	31	At lowa
Oct. 10	At Illinois	Nov.	7	Penn State, here
Oct. 17	U.S.C., here	Nov.	14	Northwestern, here
		Nov.	21	Michigan, here
	1965			
Sept. 25	N. Carolina, here	Oct.	23	At Wisconsin
Oct. 2	At Washington	Oct.	30	Minnesota, here
Oct. 9	Illinois, here	Nov.	6	Indiana, here
Oct. 16	At Michigan State	Nov.	13	lowa, here
		Nov.	20	At Michigan
	1966			
Sept. 24	Texas Christian, here	Oct.	22	Wisconsin, here
Oct. 1	Washington, here	Oct.	29	At Minnesota
Oct. 8	At Illinois	Nov.	5	Indiana, here
Oct. 15	Michigan State, here	Nov.	12	At lowa
		Nov.	19	Michigan, here
	1967	,		
Sept. 30	Arizona, here	Oct.	28	Illinois, here
Oct. 7	Oregon at Portland, Ore.	Nov.	4	At Michigan State
Oct. 14	Purdue, here	Nov.	11	Wisconsin, here
Oct. 21	At Northwestern	Nov.	18	lows, here
		Nov.	25	At Michigan
				-

ALL the SPORTS

WEEK NIGHTS-6:00 NIGHTLY-11:00 SATURDAY-6:15 SUNDAY-5:15

Jimmy Crum and Phil Samp



Buckeyes

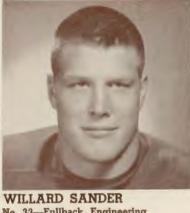
Regis Monahan All-American Guard 1934



STEPHAN DREFFER No. 30-Fullback, Pre-Law



TOM BUGEL No. 66-Center, Commerce



No. 33-Fullback, Engineering



TOM BARRINGTON No. 25-Fullback, Arts



ED ORAZEN No. 77-Tackle, Education



ROBERT STOCK No. 80-End, Education

DOUG. DRENIK

No. 32-Halfback, Commerce



THOMAS FEDERLE No. 50-Center, Commerce



OHIO STADIUM INFORMATION

TICKET SALES

AVAILABLE TICKETS are for sale at gate I (north end). The Ticket Office is located in the southeast corner of the St. John Arena, just 100 yards north of the closed end of the Stadium. Phone CY 3-2624.

Permanent seats: 71,371. Total Seating capacity, 81,000. Construction cost: \$1,341,000. Financed chiefly by gifts aggregating \$1,083,000, pledged by 13,000 persons.

Seats in Section A: 31,318; Section B, 14,332; Section C, 21,145. "A" Boxes, 2,828; "B" Boxes, 1,748. Total permanent seats, 71,371.

Temporary seats: South stands, 4,858; field bleachers, 4,771. Total temporary seats, 9,629.

Total seats between goal lines: 29,175 or 37%.

Height of wall: 98 feet, three inches; length, 752 feet, 6 inches, ground area, 10 acres. Circumference, one third mile. Material: Concrete and steel. Seats in press box, 144. Radio and photo booths, 15.

The Stadium has three scoreboards. Two are located at the southeast and southwest towers. The third is located at the north end under "C" deck.

ARCHITECTURAL FEATURES

Eighty-seven concrete and steel arches each 13 feet wide and 56 feet high. Towers at the open and north entrance each 100 feet high and 36 feet square. A half dome 86 feet. six inches high and 70 feet in diameter. Twelve ramps feed

REST ROOMS

Men's rest rooms are located at gates 7, 10, 12, 13, 17, 18, 23 and 24. Women's rest rooms are located at gates 1, 2, 12, 13, 19, and 20. Four rest rooms also are located

on "B" deck. The larger but least used rest rooms are located on B level at the north or closed end of the Stadium.

SERVICE TO PATRONS

Emergency medical treatment is available in special first aid quarters back of Sections II and I2 in "B" deck. A mobile station also is avaliable on the ground level at the northeast section of the Stadium. Pay telephones are located at Sections 5A, 8A, 10A, 17A, 19A, 20A, 22A, and at the southeast corner of the Stadium.

A LOST and FOUND WINDOW is maintained at the north or closed end of the Stadium until 30 minutes after the games. Losses should be reported there and any articles found should be turned in there or to any usher. Address inquiries to Arena Ticket Office, St. John Arena (CY 3-2624).

RADIO AND MOVIE CAMERAS

Western Conference rules prohibit spectators having either RADIOS or MOVIE CAMERAS at the games. These may be checked at the LOST and FOUND WINDOW at the north or closed end of the Stadium and may be reclaimed there until 30 minutes after game at the same window.

PUBLIC ADDRESS ANNOUNCEMENTS

No announcements are ever made over the Stadium public address system except under the gravest circumstances, such as serious illness or accident. Kindly refrain from requesting this service.

Physician members of the Academy of Medicine of Columbus and Franklin County are paged by numbers.

GAME TIME

All games will begin at 1:30 p.m. EST, with the exception of Penn State, which will be at 2 p.m. EST.

VARSITY "O"

Post-game meeting place of Varsity "O" will be in the recreation center of the stadium dormitories.

Good Luck To the 1963 Buckeyes

Superior Tea and Coffee Co.

Dayton

CHICAGO

Columbus



BEFORE THE GAME, 9:30-12:30 FOOTBALL BRUNCH in the "ROARING 20'S"



Pause for Coke





OHIO STATE

Viceroy's got

					THE BUC	KE I	ESQUAD		
	PROBABLE STARTING LINEUP	-11	Fortney, RH	41	Snell, LE	59	Cummins, C	77	Orazen, RT
No.	Name Position	12	Bruney, RH	42	Warfield, LH	60	Mirick, RG		Porretta, LT
		14	Barnett, LH	43	Williams, LH	61	Andrick, LG	79	Mamula, LT
82	WILLIAM SPAHRLE		Bodenbender, RH	1 44	Richley, RH	62	Funk, RG	80	Stock, LE
77	ED ORAZENLT		Adderley, LH	46	Harkins, LH	63	Parker, LG		Spahr, RE
			Price, QB			64	Snyder, LG	83	Ricketts, RE
00	TOM JENKINSLG		Allen, QB	48	Lykes, LH	65	Jenkins, LG	84	Housteau, R
53	DWIGHT KELLEYC		Yonclas, QB				Bugel, LG		Van Raapho
78	DAN PORRETTARG		Chonko, QB	50	Federle, C	67	Bearss, RG	87	Lashutka, LE
			Barrington, QB	51	Cochran, C	68	Van Horn, RG	88	Kiehfuss, LE
68	DOUG VAN HORNRT		Unverferth, QB	52	Fitz, C	69	Ridder, RG		Anderson, T.
83	ORMONDE RICKETTSRE		Kaylor, QB	53	Kelley, C	70	Hullinger, RT		Mobley, RE
			Van Fossen, LH	54	Truster, LG	71	Kasunic, RT	92	Howman, FB
20	DON UNVERFERTH QB		Dreffer, FB	55	Mencin, RG 1	72	Anderson, R., RT	94	Longer, LT
42	PAUL WARFIELDLH		Drenik, RH				Davidson, RT		Smith, RT
14	TYRONE BARNETTRH		Sander, FB	57	Stanley, RT	75	Kohut, RT	97	Wortman, L'
			Lyons, FB	58	Miller, LG	76	Palmer, LT		Fair, LG
41	MATT SNELLFB	38	Hartley, FB						

IOWA

PROBABLE STARTING LINEUP

			10	Dougherty, HB	32	Grier, FB	53	Hode
1	No.	Name Position		McDowell, LE	35	McGuire, HB	54	Fletc
				Snook, QB	36	Killbreath, RE	56	Krill,
8	35	CLOYD WEBBLI	14	Randolph, LE	37	Lasota, FB	60	Ucma
7	78	GEORGE LATTALT		Townsend, HB	38	Swain, FB	61	Reilly
			16	Krause, HB	39	Nourse, HB	63	Moss
•	3/	WALLY HILGENBERG LO		Oleson, HB	40	LeZotte, HB	64	DeAr
5	50	DAVE RECHER		Ryan, FB		Wright, HB	65	Carle
-	11	MIKE REILLYRG	19	Noonan, HB	42	Simpson, HB	66	Budzi
			20	Brozek, RE	43	Roberts, PK	67	Hilge
		GUS KASAPISR1	21	Hendryx, QB	44	Rogers, FB	68	Reste
8	30	TONY GIACOBAZZIRE	22	Moses, QB	45	Welt, HB	70	Mitch
			23	Snerman, FID	46	Ferry, FB	71	Deuts
		FRED RIDDLEQE		Riddle, QB		Tucker, HB	72	Mille
2	23	BOB SHERMANLH	26	Howerter, QB		Kantak, FB		Price,
1	6	PAUL KRAUSERH	27	Weston, QB		Recher, C	75	Nilan
			30	Reinhardt, FB		Elbert, RG	76	Gate:
č	7.	BOBBY GRIERFB	31	Gehrke, LG	52	Cmejrek, C		

THE HAWKEYE SQUAD

77 Kasapis, RT 78 Latta, LT 79 Ziolkowski, LT 80 Giacobazzi, RE 81 Niedbala, RE 82 Vande Walle, RE 84 Williams, RE 85 Webb, LE 86 Wehrle, LE 87 Wilder, RE 88 Long, RE 89 Briggs, RE 90 Harris, RG 91 Wiese, FB 95 Sanfrey, RT 96 Mullins, LG

97 Tompras, LG

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1. OFFSIDE by either team; Violation of scrimmage or free kick formation; Encroachment on neutral zone — Loss of 5 Yards. 2. ILLEGAL PROCEDURE, PO-SITION OR SUBSTITUTION --Putting ball in play before Referee signals "Ready-for-Play"; Failure to complete substitution before play starts; Player out-of-bounds when scrimmage begins; Failure to maintain proper alignment of offensive team when ball is snapped; False start or simulating start of a play; Taking more than two steps after Fair Catch is made; Player on line receiving snap; Free kick out-of-bounds - Loss of Five Yards.

PENALTIES

- 3. ILLEGAL MOTION Offensive player illegally in motion when ball is snapped—Loss of Five Yards.
- 4. ILLEGAL SHIFT Failure to stop one full second following shift Loss of Five Yards.
- 5. ILLEGAL RETURN of ineligible substitute Loss of 15 Yards.
- 6. DELAY OF GAME—Consuming more than 25 seconds in putting the ball in play after it is declared ready-for-play; Interrupting the 25-second count for any reason other than a free or excess time out granted by Referee; Failure to remove injured player for whom excess time out was granted; Crawling—Loss of Five Yards. Team not ready to play at start of either half—Loss of 15 Yards.
- 7. PERSONAL FOUL—Tackling or blocking defensive player who has made Fair Catch; Piling on; Hurdling; Grasping face mask of opponent; Tackling player out of bounds, or running into player obviously out of play; Striking an opponent with fist, forearm, elbow or locked hands; Kicking or kneeing—Loss of 15 Yards.

8. CLIPPING—Loss of 15 Yards.
9. ROUGHING THE KICKER or holder—Loss of 15 Yards.

10. UNSPORTSMANLIKE CONDUCT—Violation of rules during intermission; Illegal return of suspended player; Coaching from side lines; Invalid signal for Fair Catch; Persons illegally on field — Loss of 15 Yards.

11. ILLEGAL USE OF HANDS AND ARMS by offensive or defensive player — Loss of 15 Yards

12. INTENTIONAL GROUND-ING of forward pass—Loss of Five Yards from spot of pass Plus Loss of Down.

13. ILLEGALLY PASSING OR HANDING BALL FORWARD — Loss of Five Yards from spot of foul Plus Loss of Down.

14. FORWARD PASS OR KICK CATCHING INTERFERENCE — Interference with opportunity of player of receiving team to catch a kick—Loss of 15 Yards. Interference by member of offensive team with defensive player making pass interception — Loss of 15 Yards Plus Loss of Down. Interference by defensive team on forward pass —Passing Team's Ball at Spot of Foul and First Down.

15. INELIGIBLE RECEIVER DOWNFIELD ON PASS — Loss of 15 Yards.

16. BALL ILLEGALLY TOUCH-ED, KICKED OR BATTED—Forward pass being touched by ineligible receiver beyond the line of scrimmage—Loss of 15 Yards from Spot of Preceding Down and Loss of a Down. Eligible pass receiver going out-of-bounds and later touching a forward pass—Loss of Down; Illegally kicking the ball—Loss of 15 Yards.

17. INCOMPLETE FORWARD PASS -- Penalty declined; No play or no score.

18. HELPING THE RUNNER, or interlocked interference — Loss of 15 Yards.

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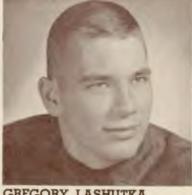
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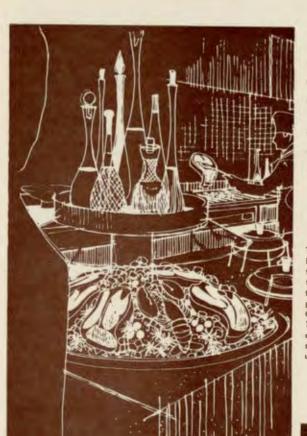
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Research Gives Lift to Lowly Fungus

Ohio State mycologist visions solution to dwindling food supply



A crop of mold-type fungus, grown in laboratories at Ohio State University, is "harvested" by Dr. William D. Gray (left), professor of botany and plant pathology, and two graduate students. Pouring the fungus from the five-gallon bottles in which it is grown is Fred C. Racle of Columbus. In the center is S. G. Pathak of Poona, India, After straining the material, Dr. Gray will dry the fungal tissue and analyze it for protein content.

T MIGHT never be placed on a bun, covered with mustard and sold at an Ohio Stadium refreshment stand, but the lowly fungus someday soon may solve the problem of the world's ever dwindling food supply.

So reports Dr. William D. Gray, Ohio State University my-

So reports Dr. William D. Gray, Ohio State University mycologist, who is involved in research which is proving that fungi can provide an almost limitless supply of cheap protein food

Dr. Gray, who views the world's approaching food shortage more accurately as a protein shortage, has been experimenting with the synthesis of protein through the use of the Fungi Imperfecti, a class of thousands of species of fungi, for the past three years.

"Protein is what we will need," says Dr. Gray. "The world has an abundance of carbohydrates, but rapidly is falling behind in its capacity to supply the protein needs of the expanding population. To keep up with population growth, this country must increase its beef herd by a million head each year."

In his experiments, Dr. Gray has found that the annual protein requirements of 1,400 people could be met by the harvest of fungus from one 50,000-gallon culture tank.

In its simplest form, the system devised by the scientist converts carbohydrate and inorganic nitrogen into protein in the tissue of fungi. Since a total synthesis of protein is involved, any protein so formed represents a net gain.

Experiments with a large number of species have shown that

yields of fungal tissue and the protein content of the tissue vary with environmental conditions and the type of fungus. Protein content of aspects recently under study varied from 20 to 38 per cent, which compares favorably with the 35 per cent protein content of dried chipped beef, the meat of highest protein content.

With his small-scale laboratory production tanks, Dr. Gray has found that he is able to exchange six pounds of carbohydrate, such as blackstrap molasses, beet molasses, whole sugar beets or cassava flour, for one pound of protein.

The fungi are grown in an aerated, submerged liquid culture, and the process is completed in about 30 hours. The harvested fungal tissue would have the appearance of cooked tapioca or caviar and would be virtually odorless and tasteless. It could be dried and ground to a flour or formed into flakes or pellets.

Professor Gray is not about to suggest that everyone sit down and help himself to a heaping platter of fungi.

"This may come later," he warns, "particularly if the rate of population growth continues to increase. But, now we could be content to use the fungi as a protein supplement for live-stock feed."

"In a protein pinch . . . such as now exists in many central African and Near Eastern countries . . . the fungus itself could be used for human consumption."

Dr. Gray's research has been sponsored by Ohio State's Mershon Committee for Education in National Security and the Rockefeller Foundation **HOT DOGS**



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	2.2							100
No	. NAME	POS.	WGT.	HGT.	AGE	CLASS	HOMETOWN	H. S. COACH
-11	Fortney, Douglas	LH	168	5-9	21	Senior	West Liberty	Wilbur Molite
12	*Bruney, Robert	LH	171	5-9	21	Senior	Martins Ferry	Hayden Buckl
-14	*Barnett, Tyrone	RH	168	5-8	20	Junior	Orrville Bellefontaine	Bill Shunkwiler Dick Beltz
16	Bodenbender, George Adderley, Nelson	КП	182	6-0 5-11	20	Junior Sophomore	Philadelphia, Pa.	John Zarweckie
20	Price, Charles	RH	201	6-0	20	Junior	Middletown	Bob Saltmarsh
21	Allen, Richard	QB	175	6-1	19	Sophomore	Sidney	Ollie Cline
22	Yonclas, Nicholas	QB	180	5-10	19	Junior	Delhi, N. Y.	Ed Shalkey
23	*Chonko, Arnold	QB	206	6-2	20	Junior	Parma	Bob Brugge
25	Barrington, Thomas	FB	200	6-1	19	Sophomore	Lima	Joe Malmusur
26	Unverferth, Donald	ОВ	205	6-3	19	Sophomore	Dayton Canton	Ed Regan Jerry Wampler
27	Kaylor, Ronald VanFossen, Jesse	OB	190	6-3 5-10	18	Junior Sophomore	Centerburg	Jack Wilson
28 30	*Dreffer, Stephan	FB	200	5-9	20	Junior	Montpelier	Carl Peirano
32	*Drenik, Douglas	RH	194	6-1	20	Junior	Wickliffe	Ed Logan
33	Sander, Willard	FB	216	6-2	19	Sophomore	Cincinnati	Robert Geiser
36	Lyons, Douglas	FB	198	6-2	22	Senior	Parma	Robert Brugge
38	Hartley, Robert	FB	208	5-11	20	Sophomore	Covington	Blair Irvin
41	**Snell, Matthew		214	6-2	22	Senior	Locust Valley, N. Y.	Joe Coady
	**Warfield, Paul	LП	178	6-0	20 19	Senior	Warren Columbus	Gene Slaughter Dick Hindman
43	Williams, Mike Richley, Richard	RH	161	5-8 5-9	21	Sophomore Sophomore	Cincinnati	Paul Schlosser
44	*Harkins, Donald	RH	188	6-1	20	Junior	Urbana	Roger Braver
47	*Espy, Bennie	RH	177	6-0	20	Junior	Sandusky	Earle Bruce
48	Lykes, Robert	LH	188	6-1	19	Sophomore	Akron	J. Osborn
49	Lindsey, Leon	LH	188	5-10	21	Junior	Steubenville	Ray Hoyman
50	Federle, Thomas		196	5-11	20	Junior	Cincinnati	Paul Misali
51	Cochran, Terrence	C	199	5-9	19	Sophomore	Richwood	Fritz Drodofsky
52	Fitz, Thomas	C	218	6-2	19	Junior	Cuyahoga Falls	Ed Wentz Robert Hamm
53	Kelley, Dwight	PG	212	5-11	19	Sophomore Junior	Bremen Columbus	Mary Moorehe
54	Truster, Jerry	IT	220	6-0	19	Sophomore	Cleveland	Carl Falivine
55 56	Oates, James	C	217	6-0	19	Sophomore	Dunkirk	Jack Peterson
57	Stanley, Bernie	RT	233	6-0	20	Senior	Proctorville	Carl York
58	Miller, Gary	LG	207	6-0	19	Sophomore	Bellevue	Lowell Shaffer
59	Cummins, Thomas	C	190	5-10	20	Junior	London	James Bowlus
60	**Mirick, Wesley	LG	222	6-0	21	Senior	Columbus	Robin Priday
61	Andrick, Theodore	LG	210	5-11	19	Sophomore	Cuyahoga Falls Lakewood	Dave Martin Bob Duncan
62	Funk, Robert		211	6-1	21	Sophomore Senior	Dover	Dick Haynes
63	*Parker, Albert Snyder, Larry	RG	200	6-2	20	Junior	Wooster	Roman Majerci
64	**Jenkins, Thomas	LG	238	6-1	21	Senior	Dayton	Ed Regan
66	Bugel, Thomas	LG	200	6-0	18	Sophomore	W. Homestead, Pa.	Nick Kliskey
67	Bearss, James	RG	214	6-3	20	Junior	Toledo	Dave Hordes
68	VanHorn, Douglas	RT	235	6-2	19	Sophomore	Columbus	Robert Stuart
69	Ridder, William	RG	221	5-9	18	Sophomore	Springfield	Ron Murphy Joe Malmisur
70	Hullinger, Dennis	LT	200	6-3	21	Senior	Lima Cleveland	Charles Hofelio
71	Kasunic, Gerald	IT	238	6-1	19	Junior Sophomore	Lodi	Ben Spechalske
72	Anderson, Richard	IT	223	6-4	20	Junior	Alliance	Mel Knowlton
73 75		RT	238	6-4	20	Junior	Youngstown	Ralph Robinett
76	Palmer, John	RE	205	6-1	19	Sophomore	Kettering	James Hoover
77	*Orazen, Ed	LT	227	6-0	20	Junior	Euclid	Don Mohr
78	*Porretta, Daniel	RG	213	6-0	19	Junior	Clairton, Pa.	Neil Brown
79	*Mamula, Charles	RT	238	6-3	21	Senior	Martins Ferry	Hayden Buckley
80	Stock, Robert	LE	197	6-1	20	Sophomore	Washington, Pa.	Dave Johnston John Montgom
82	*Spahr, William		184	6-2	20	Junior Senior	Columbus Springfield	Lowell Storm
83	**Ricketts, Ormonde		194	6-2	20	Sophomore	Girard	Tom Carey
84	**VanRaaphorst, Richard	PK	215	6-1	20	Senior	Ligonier, Pa.	Don Carey
87	Lashutka, Gregory	1.5	220	6-5	19	Sophomore	Cleveland	Dave Richards
88	*Kiehfuss, Thomas		204	6-3	20	Junior	Cincinnati	Paul Misali
89	Anderson, Thomas	LE	197	6-1	20	Junior	Orrville	Bill Shunkwiler
91	Mobley, Ben	LE	196	6-2	21	Junior	Montelair, N. J.	Clary Anderson
92	Howman, Dennis	FB	209	6-1	20	Junior	Wooster	Roman Majerca
94	Longer, Robert		202	6-2	20	Junior	Cleveland Amsterdam	Charles Hofelic Wm. Offenbec
96	Smith, Larry		203	5-10 6-2	19	Sophomore Junior	Cincinnati	Paul Misali
97	Wortman, Robert	KI	184	5-11	22	Senior	Cincinnati	Bob Kappas

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	* THE	. •					* Au
No	. NAME	POS.	WGT.	HGT.	AGE	CLASS	HOMETOWN
10	*Dougherty, Richard	RH	169	5-11	21	Senior	Mt. Pleasant
- 11	McDowell, Ivory Jr.	LE	182	6-4	20	Sophomore	St. Louis, Mo.
12	Snook, Gary	ΦВ	180	6-1	20	Sophomore	Iowa City
14	Randolph, Alvin	LE	178	6-2	19	Sophomore	E. St. Louis, III.
15	Townsend, Orville	LH	163	5-10	21	Sophomore	E. St. Louis, III.
16		RH	178	6-3	21 19	Senior	Flint, Mich.
17	Oleson, Blake	LH FB	190 185	6-I 5-I0	19	Sophomore	Badger
19	Ryan, Karlin Noonan, Karl	RH	177	6-2	19	Sophomore Sophomore	Beaver Falls, Pa. Davenport
20	Brozek, Richard	RE	193	6-1	19	Sophomore	Muskegon Hts., Mich.
21	Hendryx, Richard	QB	201	6-1	19	Sophomore	Cedar Rapids
22	Moses, James	ÓВ	195	6-1	19	Sophomore	Gladstone, Mich.
23	*Sherman, Robert	ĹH	190	6-1	21	Senior	Durand, Mich.
25	*Riddle, Fred Jr.	QB	197	6-3	20	Junior	Collinsville, III.
26	Howerter, Bernard Jr.	ФB	172	6-0	20	Sophomore	Urbandale
27	Weston, Lee	ФB	198	6-2	19	Sophomore	Mundelein, Ill.
30	Reinhardt, Frank	FB	199	6-0	20	Sophomore	Webster City
31	Gehrke, Delbert	LG	203	5-11	20	Junior	Mendota, III.
32	*Grier, Robert	FB	206	6-0	21	Senior	Detroit, Mich.
35	McGuire, James	RH	185	5-9	19	Sophomore	Iowa City
36	Killbreath, James	RE	206	6-2	19	Sophomore	Lapeer, Mich.
37	Lasota, John	FB	183	5-10	19	Sophomore	Chelsea, Mass.
38	Swain, Gary	FB	183	5-10	19	Sophomore	Garretson, S.D.
39	Nourse, Craig	LH	177	5-10	19	Sophomore	Flint, Mich.
41	Wright, Ben	RH	186	5-11	20	Junior	Mineola, N. Y.
42	Simpson, Gary	LH	184	5-11	19	Sophomore	Newton
43	*Roberts, Jay	PK	177	5-9	21	Senior	Glenshaw, Pa.
	**Rogers, Lonnie	FB LH	198	5-11	22 20	Senior	North English
45	Welt, Tony	FB	170 175	5-8 5-10	21	Sophomore	lowa City
47	Ferry, Terry Tucker, Gary	RH	161	5-11	19	Sophomore Sophomore	Boone Galesburg, III.
48	Kantak, Dan	FB	184	5-11	20	Sophomore	Liverpool, N. Y.
50	*Recher, David	C	230	6-1	20	Junior	Lincolnwood, III.
51	Elbert, Donald	RG	194	5-10	20	Junior	Libertyville, III.
52	Cmejrek, James		221	6-2	19	Sophomore	Fenton, Mich.
53	Hodoway, Stephen	CC	225	6-2	19	Sophomore	Rolfe
54	*Fletcher, Gary	C	225	6-1	21	Senior	Des Moines
56	Krill, William	C	205	6-2	19	Sophomore	Gary, Ind.
60	Ucman, Joseph	RG	204	5-9	21	Junior	Bethel Park, Pa.
61	**Reilly, Mike	RG	222	6-2	21	Senior	Dubuque
63	Moss, David	LG	202	6-0	19	Sophomore	Iowa City
64	DeAntona, Joseph	LG	201	6-0	20	Junior	Scranton, Pa.
65	Carle, Richard	LG	204	5-11	18	Sophomore	Chicago Heights, III.
66	*Budzik, Bernard	RG	216	6-1	20	Junior	Chicago Heights, III,
	**Hilgenberg, Wally (c-c)	Fe	223	6-2	21	Senior	Wilton Junction
68 70	Restelli, William Mitchell, Robert	LT	223 223	5-11 5-10	19 20	Sophomore Junior	Great Falls, Mont.
71	*Deutsch, Phillip	RT	215	6-2	20	Junior	Flint, Mich. Detroit, Mich.
72	Miller, Leo	LT	222	5-11	20	Sophomore	Sioux City
73	Price, John Jr.	T	267	6-1	20	Junior	Milbank, S.D.
75	Niland, John	RT	246	6-3	19	Sophomore	Amityville, N. Y.
76	Gates, Robert	T	224	6-1	19	Sophomore	Shenandoah
	**Kasapis, Gus	RT	226	6-3	21	Senior	Detroit, Mich.
	**Latta, George	LT	215	6-1	21	Senior	Neville Island, Pa.
79	Ziolkowski, Robert	LT	260	6-4	19	Sophomore	Detroit, Mich.
80	*Giacobazzi, Tony	RE	213	6-1	20	Junior	Farmington, Mich.
81	*Niedbala, William	RE	191	6-0	21	Senior	Beaver Falls, Pa.
82	Vande Walle, Curtis	E	207	6-4	19	Sophomore	Bettendorf
84	*Williams, Louis Jr.	RE	187	6-1	21	Junior	E. St. Louis, III.
85	**Webb, Cloyd	LE	208	6-5	21	Senior	E. St. Louis, III.
86	Wehrle, Roger	E	196	6-2	22	Senior	Mt. Pleasant
87	Wilder, Clifford	RE	209	6-3	19	Sophomore	Sioux City
88	Long, David	RE	200	6-3	19	Sophomore	Cedar Rapids
89	Briggs, William	RE	218	6-3	19	Sophomore	Westwood, N. J
90	Harris, Carl	RG FB	207	6-1	20	Sophomore	Flint, Mich.
91	Wiese, Marlin	T	199	6-0	20	Junior Sophomore	Tama Wassan O
96	Sanfrey, Gerald Mullins, Michael	LG	239 205	6-2 6-2	19	Sophomore	Warren, O.
97	Tompras, George	re	216	6-2	19	Sophomore	Detroit, Mich.
71	Tompias, George	LO	210	0-2	17	Sophomore	St. Louis, Mo.

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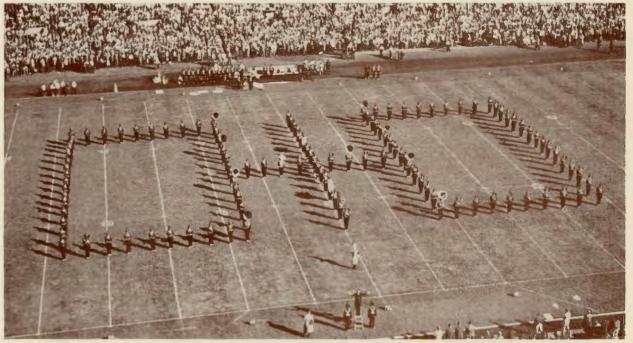
THE OHIO STATE UNIVERSITY MARCHING BAND

JACK O. EVANS, Director CHARLES L. SPOHN, Associate Director FRED M. DART, Assistant Director JEFF H. COOK, Assistant Director LINK HARPER, Drum Major RICHARD HEINE, Music Arranger TOM JOHNSON, Announcer

Presents

INFORMATION ON STATE ISSUE NO. 1

Relating to the Election on Nov. 5



FORMATION

ENTRANCE NUMBER 1

State Issue No. 1 in the coming election

PIE SHAPED GRAPH

Showing distribution of funds from the proposed bond issue

PACK OF CIGARETTES

Showing source of revenue

STICK FIGURE OF ONE STUDENT

CHANGES TO TWO STUDENTS

Showing the doubling of enrollment in Ohio public universities and colleges between 1960 and 1970

MAP OF OHIO

Showing location of state, municipal and community colleges and universities to benefit

-YES

St. John Arena

Vote Yes on State Issue No. 1

PRECISION DRILL

OHIO

MUSIC

"Beautiful Ohio Fanfare"

"Beautiful Ohio March"

"That's Where Our Money Goes"

"Smoke Gets In Your Eyes"

"School Days"

"Collegiate"

"Beautiful Ohio"

"Marching Along Together"

"Hallelujah"

"The Buckeye Battle Cry"

"Sound of the Campus Chimes"

"Carmen Ohio"

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Before all Home Games



FRED RIDDLE, JR. No. 25—Quarterback



LONNIE ROGERS
No. 44—Fullback



KARL RYAN No. 18—Halfback

HAWKEYES



ROBERT SHERMAN No. 23—Halfback



GARY SIMPSON No. 42—Halfback



GARY SNOOK No. 12—Quarterback



CLIFFORD WILDER
No. 87—End

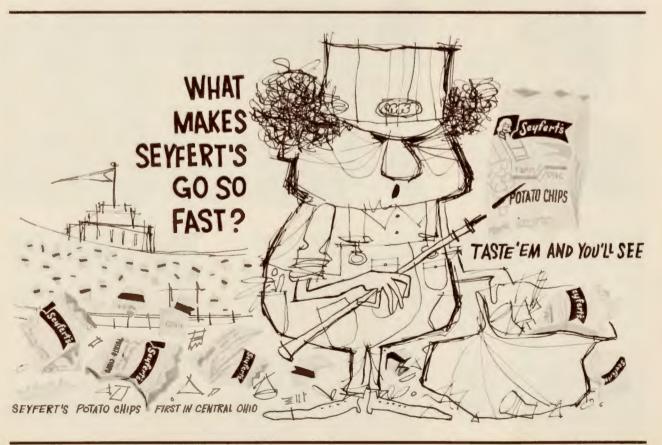


LOUIS WILLIAMS, JR. No. 84—End



ROBERT ZIOLKOWSKI No. 79—Tackle





Buckeyes



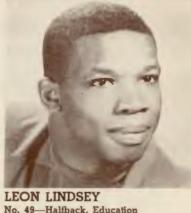
Inwood Smith All-American Guard 1935



ROBERT HARTLEY No. 38-Fullback, Education



THOMAS FITZ No. 52-Center, Engineering



No. 49-Halfback, Education



TYRONE BARNETT No. 14-Halfback, Arts



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DONALD HARKINS No. 46-Halfback, Arts

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Features the outdoor exhibit area adjoining the new Fine Arts Building on the North Oval Dr. Program covers feature campus scenes taken by members of the University photography department. Appearing on Ohio State football player pages are caricatures of former Buckeye all-American selections.

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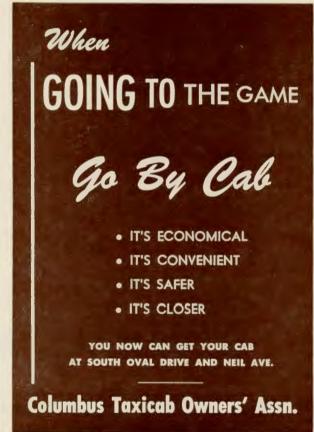


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The pre-game show to be presented by BLOCK O includes "Black the Hawkeyes," "Get Hot Ohio," and "Play Boys." A number of short stunts will be flashed during the first half of the game. The half time performance will be "Stamp Out Iowa," "Yea Ohio, Go Bucks," "Vote Yes on Issue Number One," "The Ohio Kaleidoscope," and the traditional "Script Ohio." We hope you enjoy the show.



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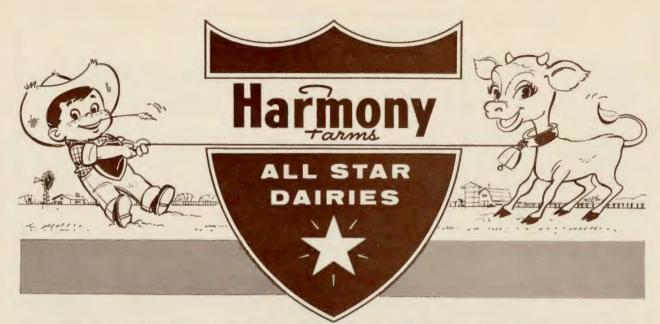
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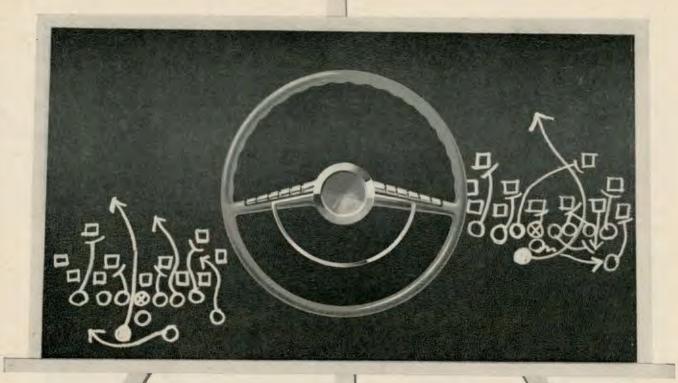


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Three ways to quarterback the most important drive of the day —your drive home

- 1. Don't buck the line of traffic, <u>stay in it</u>. Fancy open field running doesn't pay on the highway.
- 2. When dusk falls and your visibility is limited, slow down and turn on your lights. What you can't see can hurt you.
- 3. Don't try to beat the clock by speeding. Remember, when time runs out on the highway, *everybody* loses.