IOWA STATE - NEBRASKA SATURDAY, OCT. 3, 1964



CYCLONES

OFFICIAL PROGRAM

FIFTY CENTS



COLLEGE SAVINGS BANK

IN CAMPUSTOWN

"THE STUDENTS BANKING HOME AWAY FROM HOME"

Serving Ames and Iowa State University

Lincoln Way & Hayward

South of Campus

Member FDIC

WORLD'S LARGEST MANUFACTURER OF SAND, GRAVEL, STONE & ORE WASHING EQUIPMENT.

- DREDGING EQUIPMENT
- CLAY WORKING EQUIPMENT
- MUNICIPAL & HIGHWAY CASTINGS

MACHINE SHOP

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PATTERN SHOP



First Choice of Leading Sand & Gravel
Producers the World over

EAGLE IRON WORKS

Engineers . . Manufacturers

129 Holcomb

Des Moines

lowa

For the Finest in Men and Boys' Clothing

- * Hart Schaffner & Marx
- ★ Dobbs and Resistol Hats
- ★ Enro and Van Heusen Shirts
- * Jarman Shoes
- ★ McGregor Boys' Wear
- * Boy Scout Equipment

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Main & Burnett

Ph. 232-6135

Ames Daily Tribune

A BOOSTER FOR IOWA STATE
THROUGH THE PAST 97 YEARS



Dr. James H. Hilton
President
Iowa State University



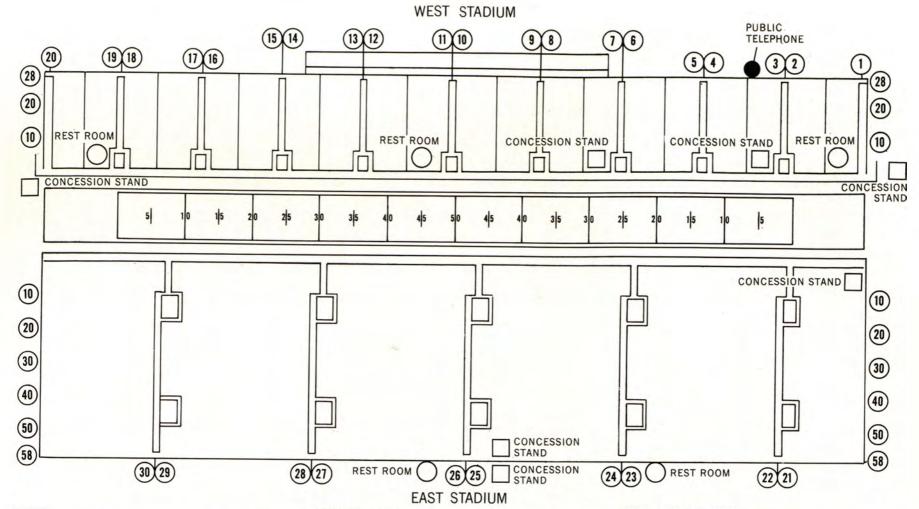
Maurice Soults

I.S.U. Faculty Representative to the Big Eight Conference



Gordon Chalmers

Director of Athletics
Iowa State University



TICKETS:

Please read the directions on your ticket as to the location of your seat. If you are unable to find it, an usher will help you do so. Please take your ticket stub with you whenever you leave your seat.

DRINKING:

Drinking in the Stadium is prohibited by state law forbidding the use of alcoholic beverages on state property.

PUBLIC TELEPHONES:

Public pay-station telephone is located under the West Stand at northwest corner.

LOST AND FOUND:

Should you lose an article while attending the game, call 231-3731. After each game, employeees gather articles left by the spectators and turn them over to the Lost and Found Department. We also request that patrons who find articles turn them in at the Lost and Found in 201 Men's Gymnasium.

SERVICE FOR PHYSICIANS:

Out-of-town doctors anticipating calls during the game are requested to register at 205 Men's Gymnasium, leaving their exact seat location. Messages will be delivered to them over the public address system without delay.

PUBLIC ADDRESS SYSTEM:

No special announcements are made over the public address system except in cases of emergency. Any special announcements requested during the game must be cleared with Harry Burrell, director of sports publicity, before game time.

AMBULANCE SERVICE:

Ambulances are stationed at Clyde Wiliams Field at the Northwest corner of the stadium in the parking area on the track.

See and Hear ALL BIG GAMES on KRNT and KRNT-TV



RON SHOOP

BUD SOBEL

The two Des Moines Sportscasters that people watch and listen to most for Sports

GAME PLAY-BY-PLAY ON RADIO

Over 85 play-by-play football and basketball broadcasts of lowa, Iowa State, Drake, and leading high school games in Central Iowa.

KRNT Total RADIO

DIAL SPOT 1350

FOOTBALL GAME FILMS ON TV

lowa with Jerry Burns:
Sunday Afternoons
lowa State with Clay Stapleton:
Mondays, 6:30 PM
Drake with Bus Mertes: Sundays
Plus NFL Pro Games from CBS

KRNT TELEVISION

CHANNEL 8

Pork Producers and Dairymen Enhance Cyclone Press Day With King Size Barbeque



Coach Clay Stapleton and Athletic Director "Slim" Chalmers with milk and tray wait for Linda Jackson, National Pork Queen, to serve huge slabs of freshly barbecued pork.

Two pork carcasses furnished by FARMBEST of Denison, Iowa, were barbecued in whole hog size barbecues invented and manufactured by Jim Peterson of Vinton, Iowa. The noonday meal was served the squad, the coaches, and the press in the stadium by the Iowa Pork Producers. The Iowa Dairy Industry Commission served the milk and butter (the gold standard of good taste).

Participating in the Cyclone Club coordinated "MORE PUNCH FROM PORK" program for the varsity training table by Press Day were donations from:

"More Punch From Pork"

State Fair Champion-Bob and Connie Greene State Fair Res. Champion-Peggy Faint Greene County Alumni Assoc. Webster County Cyclone Club Dallas County Alumni Association Hamilton County Cyclone Club P. A. G. Seeds Inc. Mike Fowler and Allan Frevert Bernard Collins Max Bailey Sioux City Livestock Exchange Farmbest, Frank Crabbe, Mgr. Iowa Chester White Association Spotted Association Iowa Duroc Association Iowa Hampshire Association Iowa Landrace Association Dee Bros.

J and P Farm Ed Helgen and Sons Dick Stevens Elmer Cornelius B and P Feeds Roy Keppy Morgan, Morgan and Arentson Joe Paul Brenton Bros., Inc. Marion Steddon John Shepard Wayne Jackson Gerald Jackson F. L. Jackson Jim Peterson Ralph Anderson Rodney Fee and Karl Brown McWhitaker, Emmet Stevermer, Bob Rust

Soccer Match in Spotlight at Iowa State October 24



Members of the Iowa State University Soccer Club include, front row, left to right: Saccopoulos, Amat (y) Leon, Paleocrassas, Martinez, Greenwood, Castro, Papadoulis.

Back row, left to right: Ottero, Bordeaux, Bonnefield, L. Papageorgiou, S. Papageorgiou,

Brew, Navotam, Ujoh, Dippold.

Members of the team but missing at the time the picture was taken are Petrovich, Hill and Caicedo. (Photo by Kathy Jacobson)

The world's most popular sport goes big time at Iowa State Oct. 24 when the Internationals Soccer team meets the Carleton College of Minnesota soccer team in a United Nations Day contest.

These two powerful soccer teams hope to play before something like 20,000 fans to contribute something like \$15,000 to backing the United Nations.

Harold W. ("Hal") Davey, lowa State Professor of economics, is the "promoter" of the game which matches the two teams. The lowa State team is a club organization made up almost entirely of foreign students attending the university.

When Davey started promoting the game last spring it was scheduled to be played in the "lowa State International Soccer Stadium"—an open playfield where he intended to set up 5,000 seats.

Dean Knudson, Ames banker, talked Director of Athletics Gordon Chalmers into offering the 24,000 seat Clyde Williams Field for the game. Davey immediately ordered 15,000 more tickets printed and stepped up his promotion. The Ames Junior Chamber of Commerce offered assistance and is doing a selling job on the tickets.

Davey is urging all Iowa State students to attend the Cyclone football game at Missouri that day since it is the annual Migration Game.

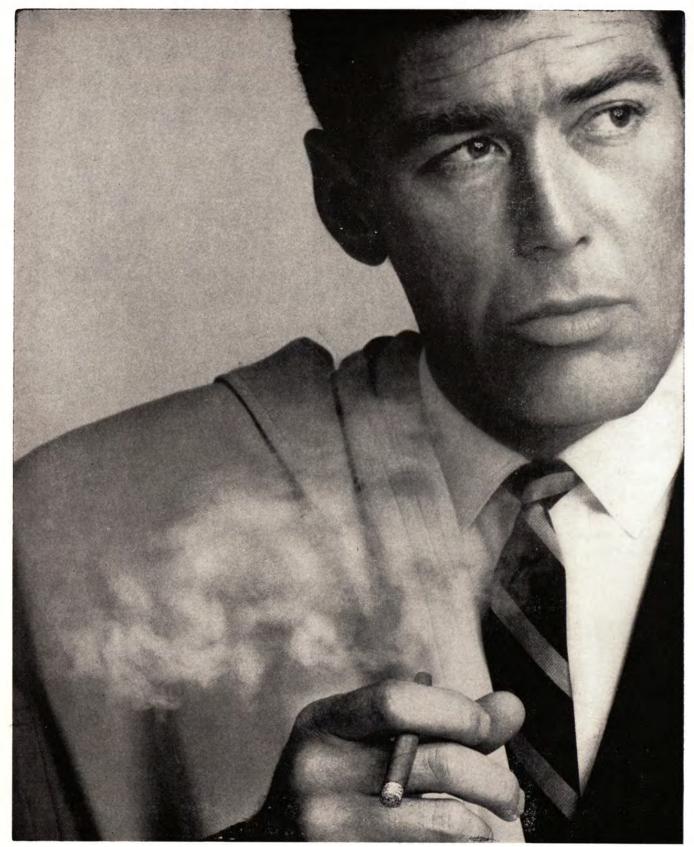
"But those who stay home ought to be in the

stadium that morning and watch the soccer game and then get to a TV set to watch the football game in the afternoon," Davey says.

The game is being sponsored by the Ames Chapter of the Iowa Division of the United Nations Association of the United States of America. All net receipts are to be used for improving public understanding of the procedures and problems of the United Nations.

Receipts will be expended in seven areas which have been approved to date:

- Pay the expenses of newly elected secretary general of the Model United Nations Assembly, for the training session held every summer in New York City at the United Nations.
- Purchase of books and periodicals dealing with United Nations for the Ames school system and library system.
- A charter bus trip to the United Nations for selected Ames High School seniors in the spring of 1965.
- Financial support of the Model U.N. Assmbly held at Iowa State University each spring.
- Ames Chapter contribution to the annual finance drive of the Iowa Division. (UNA-USA)
- Sponsoring of the special U. N. lecture during the winter of 1965.
- The purchase of uniforms for the Iowa State University soccer team.

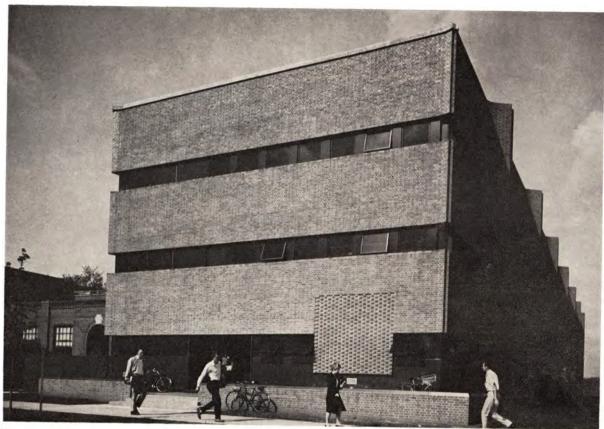


You look good with a Robt. Burns Cigarillo

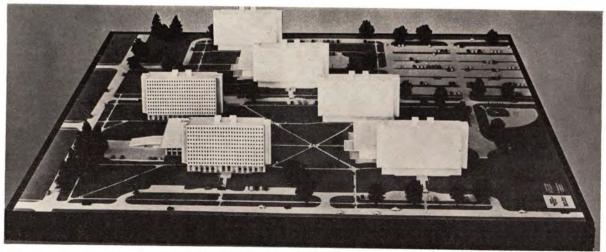
Here's flavor you don't have to inhale to enjoy.
A short smoke when time is precious. Long enough to satisfy. Ideal for the man on the move.
Smoke it. You'll look good with it.
Robt. Burns Cigarillo . . . for the "mover."
Cigarillos are on sale at this stadium.



New Construction at ISU



Sweeney Hall, dedicated in May to Dr. O. R. Sweeney, former head of chemical engineering, doubles the chemical engineering department's space. The air-conditioned brick structure was finished and equipped in March at a cost of \$1,495,000. Nuclear engineering also will occupy a portion of the new building.



The first of a complex of men's dormitories was started this spring. Located one-half mile south of campus, the dormitories will each consist of two units, 10 stories high and will be connected by a low structure containing dining, kitchen and lounge facilities.

Iowa State University Coaching Staff



Left to Right, Standing: Arch Steel, C. R. Bickerstaff, trainer, Burnie Miller, Bob Ward, Vern Gale, Dale Haupt, Dick Corrick. Kneeling: Clay Stapleton, head coach.



Defending Champions Seek Repeat

Nebraska, the defending Big Eight champions, will demonstrate its unwillingness to give up the title when it faces lowa State here in Clyde Williams Field today.

Probably no club in the conference lost more of its 1963 power than did the Cornhuskers. But few, if any, teams ever returned with as much talent and desire for a title defense. Where raw power got the job done in 1963, the new Cornhuskers are using finesse and a strong semblance of that 1963 power to rush right out to a 2-0 start this season.

So far Nebraska has defeated South Dakota, 56-0, and Minnesota, 26-21. That win over the Gophers was a perfect demonstration of Nebraska desire. The Cornhuskers trailed by nine points in the fourth period. Fred Duda whipped his club in for a pair of tallies to win. The winners still trailed with 2:45 left in the game and what looked like a country mile to cover. But the junior quarterback worked the sidelines and the clock to perfection to get the victory.

Nebraska holds a big edge in the series, an edge which varies according to which football brochure is being read. Nebraska calls the series 46-11-1 in its favor. Iowa State reads it 45-12-1.

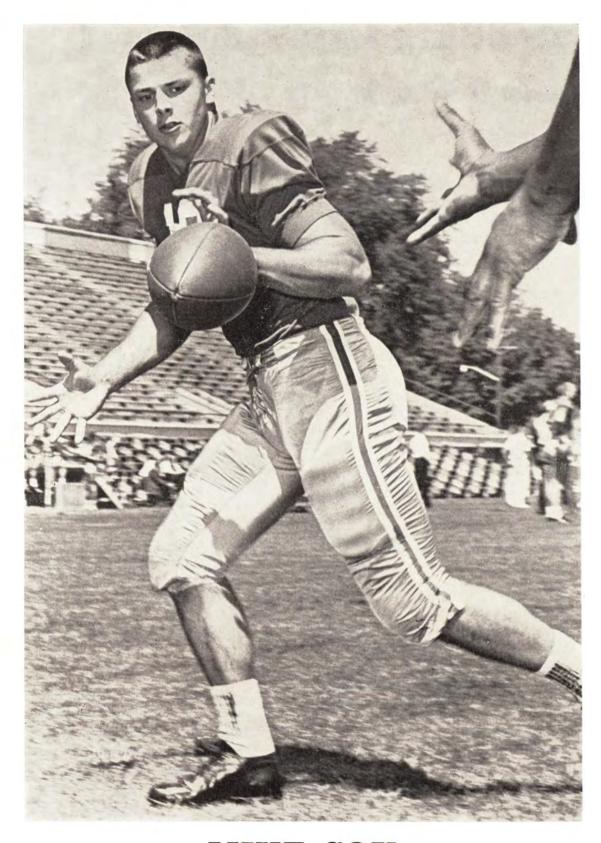
That one game difference came in 1907.

lowa State lists it as a 13-10 victory while Nebraska claims it by a 10-9 score. The bone of contention was on a field goal effort which hit the ground and then bounced over the goal posts. The referee ruled no score. Iowa State protested and appealed to Walter Camp, then the supreme rules authority. Camp ruled that the field goal counted. So both schools claim the victory and fans can rest assured that neither will ever yield in the discussion.

The rule has since been altered to defend the Nebraska contention on the play. But at the time the rule permitted such a result, not only on the lowa State-Nebraska instance but in a good many other games where such an incident occurred.

Today you may be part of the largest home crowd in history as you sit in Clyde Williams Field. The capacity of the stadium has been increased by 1,000 new bleacher seats on the track. This raises the capacity to 24,076. A tremendous run of tickets for Nebraska fans this week may well have boosted the total above the record crowd of 22,262 which witnessed the lowa State-Kansas game two years ago.

Next week it will be Kansas in the Parents Day game. That one will see the starting time returning to Central Standard time.



MIKE COX
1964 FOOTBALL CAPTAIN

Join the CYCLONE CLUB

Iowa State's Official Athletic Booster Organization

With funds administered by an authorized University Committee within the rules of the N.C.A.A. and the Big "8" Conference.

A membership in the Cyclone Club is recognized in the Alumni Achievement Fund's Annual Report and both the person and the class are given credit if you are an alumnus.

Each member receives a membership card from the national president, a decal for your office or car, a year's subscription to the Cyclone News which comes out bi-weekly during the season.

The Cyclone Club promotes the use of lowa beef and pork on the Cyclone training table, conducts good will tours for ticket sales, coordinates team reunions and supports the EDUCATIONAL and ATHLETIC SCHOLARSHIP PROGRAM.

Local clubs sponsor block sale of tickets, recognition dinners, game film showings and after game dinners.



Left to right are Steve and Jill Scharnberg, Everly athletes, and John Nordstrom, President of the Everly Commercial Club.

Tremendous civic pride is recognized and grateful appreciation is expressed by the Cyclones to the Eeverly Cattlefeeders for their contribution to the "More Beef for the Line" contributions. Not only the Everly Athletic teams "THE CATTLEFEEDERS" but other local agencies completed the production and processing of the beef. The Commercial Club purchased the calf. The Cooperative Elevator furnished feed and the Eeverly Locker Plant processed the meat.

Greene County Alumni and Friends—Chrm. John M. Shanda Marion County Alumni and Friends—Chrm. Dick Freeman Fort Dodge Cyclone Club Alumni and Friends—Chrm. Floyd Huling

Johnson Co. I. S. Alumni and Friends—Mrm. Keith Hemmingway Clinton Co. I. S. Alumni and Friends—Chrm. Jim Miller Sac Co. Alumni and friends—Chrm. Dan Rice and Ken Littlefield Hancock Alumni Assoc. and friends—Chrm. Don Greiman Dallas Co. Alumni Assoc. and friends—Chrm. Dwight Brown Harry Anderson, Council Bluffs—Chrm. Cliff Johnson Webster City Cyclone Club and friends—Chrm. Ralph Olsen Wright Co. Cyclone Club Alumni and Friends—Chrm. Aaron Bowman

Scott Co. Beef Prod. and Alumni—Chrm. Don Klindt, Pres. Boone Co. Alumni and Friends—Chrm. T. N. Nelson Ogden Grain Co.—Ralph Scott Emmet County Beef Prod. and Alumni—Chrm. Frank P. Lown Nixon Feds—Chrm. Don Franz, Mgr.

Omitted from earlier recognition are:

Cass County Alumni and Friends lowa County Beef Producers and Friends Cherokee Cyclone Club Allan Machine Shop of Ames Jackson County Alumni and Friends

Iowa Industrial Center Off To Fast Start

The "walk-before-you-run" stage was of short duration at lowa's Center for Industrial Research and Service (CIRAS) at Iowa State University. A backward glance at the first year of operations reveals that CIRAS was "off and running" almost from the beginning.

The Iowa legislature in 1963 appropriated funds for the formation of CIRAS to provide engineering and technical assistance to Iowa industry. Administered by the College of Engineering, CIRAS was formally established on July 1, 1963.

In mid-September Waldo W. Wegner was appointed director. By that time, 60 requests for assistance awaited him. The pace hasn't slackened. Statistically the first year looked like this:

—Field visits were made to more than 500 lowa industries.

—Speakers described the functions of CIRAS to 50 service clubs, industrial development groups and other organizations, a total audience of nearly 3,000 persons.

-A total of 230 cases were processed.

The field visits served a dual purpose. Besides acquainting lowa industries with CIRAS, the visits provided information on industries in the state. The information is useful in determining the potential for industrial growth and for building the information retrieval system which CIRAS is developing for handling inquiries.

The information retrieval system fills the most commonly expressed need of those who contact CIRAS: To be put in touch with sources of materials, products and services within the state.

Director Wegner explains the Center's role this way:

"CIRAS is a problem-solving facility—a place for Iowa industry to bring its questions. CIRAS may have the answer, or will help find the answer, or will help find the person who can find the answer.

"It's purpose is service to the industries of Iowa and those industries interested in Iowa."

Whenever possible, CIRAS directs an inquirer to an lowa source. Where there is not an in-state source, the possibility for future development is indicated.

For instance, CIRAS was asked where white field corn could be obtained by a party that had a commercial use for it. The success of the venture might well lead to establishing new processing plants in Iowa.

In cataloging information about an industry, CIRAS records the number and type of employes, its buildings and their condition, its executives, items manufactured or sold, types of schools in the area, its market range, transportation and sources and types of raw materials. At the same time, CIRAS field men note the industry's problems and its plans for expansion and new product development.

CIRAS also is compiling a directory of professional engineers, architects, marketing research and advertising personnel, patent attorneys, tax consultants and others whose services are sought by CIRAS contacts.

The directory is in keeping with the Center's aim of directing inquiries for such services to established sources. The organization was never intended to supplant or compete with existing sources.

Similarly, CIRAS is not limited to lowa State University personnel for it also utilizes the resources and staff of other public and private colleges in the state.

The state-wide complexion of CIRAS will be made further evident with the establishment of an advisory council to help guide it. The council which Director Wegner hopes will be organized this fall will include representatives from various industries, professions and institutions within the state.

During the past year CIRAS has worked closely with economic development divisions of utilities to bring about greater cooperation in development activities. It conducted a survey in Muscatine to determine the attitude of the community toward improving the downtown area as part of the citys effort to encourage economic growth.

CIRAS has participated in initial steps for research to determine the future needs of the construction trades in Iowa and to set up a training program to meet those needs.



85—DENNIS ALITZ West Point, N.Y. Coach—Steve Kuk Physical Education



76—BILL ALLEN Ottawa, III. Coach—Bill Novak Electrical Engineering



42—HARRY ALLEY Winterset, Iowa Coach—Chuck McGaffin Mechanical Engineering

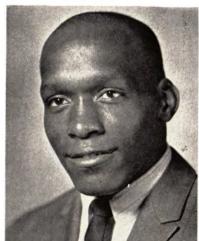


31—TONY BAKER Burlington, Iowa Coach—Harold Tackleson Physical Education

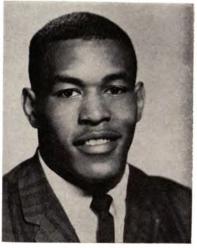




22-STEVE BALKOVEC Omaha, Neb. Coach—Bob Harden Physical Education



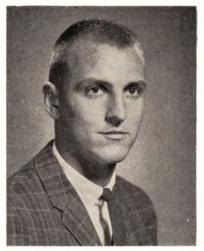
11—EPPIE BARNEY
Cleveland, Ohio
Coach—J. J. Trivisonno
Physical Education



40—JOE BEAUCHAMP Milwaukee, Wis. Coach—Ed Koteck Physical Education



55—JOHN BERRINGTON Honolulu, Hawaii Coach—Dave Eldredge Animal Science



20—KEN BUNTE Quincy, Ill. Coach—Bob Cudney Physical Education



41—LARRY CARWELL Campbell, Ohio Coach—John Kapick Physical Education-Sociology

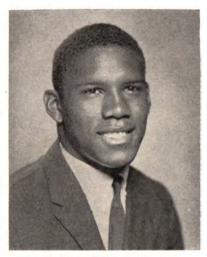


30—MIKE COX Ames, Iowa Coach—Ken Wells Industrial Administration

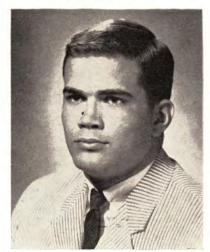


83—JIM CUNNINGHAM Coral Gables, Fla. Coach—Duke Maltby Chemical Engineering





80—ROOSEVELT ELLERBE Campbell, Ohio Coach—John Knapick Physical Education



BOB ENGEBRETSON Moorhead, Minn. Coach—Jim Gotta Industrial Administration



70—BOB EVANS Joliet, III. Coach—Ray Klootwyk Physical Education



21—RON HALDA Des Moines, Iowa Coach—Skřp Palrang, Ken Tennatt Physical Education



66—TED JONES Piqua, Ohio Coach—Paul Faehl Industrial Administration



43—ERNIE KENNEDY Cincinnati, Ohio Coach—Howard Thomas Industrial Administration



64—LYNN KETTLESON Esmond, Ill. Coach—Ed Bender Pre-Medfeine—Zoology



69—ED KIMBROUGH Lima, Ohio Coach—Joe Malmisur Physical Education



23—KIP KOSKI Stow, Ohio Coach—Dirk Fortner Electrical Engineering



84—ERNIE KUN Palmerton, Pa. Coach—Karu Karvasale Physical Education



54—JON LAMBI Greenfield, Iowa Coach—Ken Sanders Physical Education



32—JIM LEWIS East St. Louis, Ill. Coach—Fred Cameron Physical Education



60—WAYNE LUEDERS LeSueur, Minn. Coach—Bruce Frank Mathematics



86—GEORGE MAURER Columbus, Ohio Coach—Tony Lavelle, Al & Ray DeCola Physical Education



12—DAVE MONTGOMERY
Detroit, Mich.
Coach—Bill Kelley
Physical Education



74—DICK PAUKERT Kohler, Wis. Coach—Bob Buel Pre-Veterinary Medicine



82—KEN PIGOTT DeKalb, III. Coach—Bob Heimerdinger History, Pre-Law



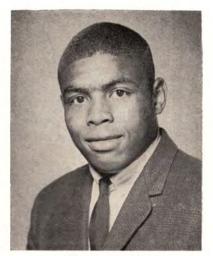
65—SAM RAMENOFSKY LaSalle, III. Coach—Al Shibenski Mathematics



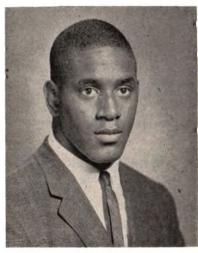
25—SCOTT SCHAUPP Fort Dodge, Iowa Coach—Al Hadar Physical Education



62—DENNIS STOREY
Johnston, Iowa
Coach—Garland Siebert
Mechanical Engineering



73—ELI STRAND Tuckahoe, N.Y. Coach—Bob Spenik Physical Education



79—NORM TAYLOR Ypsilanti, Michigan Coach—Bob Moffett, Ron Isbell



75—TOM TRAFALS Chicago, Illinois Coach—Elmer Sahlin Industrial Administration



71—MERLIN TRAUSCH Bryan, Ohio Coach—Bernie Hatch Physical Education

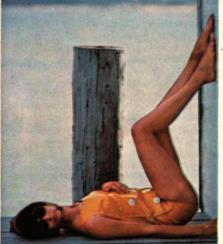


78—TED TUINSTRA Des Moines, Iowa Coach—Bob Savage Physical Education

Iowa State University Varsity Football Squad

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| Ted Tuinstra | n, Ohio | Bryan, | | | | | | |
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| CENTERS Soph Bloomington, 10 | a, Ohio | Lima, | | | | | | |
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| STRONG GUARDS Soph Moorhead, Composition STRONG GUARDS | | Honolulu, Ha | Senior | | | | | |
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| 20 Ken Bunte* 180 6-2 20 Junior Quinc 21 Ron Halda 206 5-11 21 Soph Des M 22 Steve Balkovec* 207 6-1 20 Junior Omaha, 23 Kip Koski 170 5-11 19 Soph Stow, 24 Tim Van Galder 168 6-2 20 Soph Madison, | | | | BACKS | ARTER | 9 U | | |
| 21 Ron Halda 206 5-11 21 Soph Des M 22 Steve Balkovec* 207 6-1 20 Junior Omaha, 23 Kip Koski 170 5-11 19 Soph Stow, 24 Tim Van Galder 168 6-2 20 Soph Madison, | cv III | Quinex | | | | 1,01,00 | | |
| 23 Kip Koski 170 5-11 19 Soph Stow, 24 Tim Van Galder 168 6-2 20 Soph Madison, | | Des M | Soph | 21 | 5-11 | 206 | | |
| 24 Tim Van Galder 168 6-2 20 Soph Madison, | | Omaha, | | | | | | |
| WING BAGES | | Madison, | | | | | | |
| WING BACKS | | | | ACKS | VING B | v | | |
| 25 Scott Schaupp 166 5-10 21 Junior Fort I | Dodge | Fort D | | | | | | |
| | | Milwaukee, | | | | | | |
| 49 Emile Vermedet 100 F 10 | | Campbell, Cincinnati, | | | | | | |
| FULLBACKS | | | | CKS | FULLBA | | | |
| 30 Mike Cox** 200 6-1 21 Senior | Ames | 1 | Senior | 21 | | | | |
| 31 Tony Baker 210 5-11 19 Soph Burli | lington | Burlin | | | | | | |
| | uis, Ill. nterset | East St. Louis Wint | | | | | | |
| TAILBACKS | | | | CKS | TAILBA | | | |
| 10 Tom Vaughn** 195 5-11 21 Senior Troy. | , Ohio | Trov | Senior | | 5-11 | 195 | | |
| 11 Eppie Barney 190 6-2 20 Soph Cleveland, | l, Ohio | Cleveland, | Soph | 20 | 6-2 | 190 | | |
| 12 Dave Montgomery 177 5-10 21 Soph Detroit, | Mich. | Detroit, I | Soph | | | | | |
| 14 Otis Williams** 196 5-11 21 Senior Lima, | a, Ohio | Lima, | Senior | 41 | 9-11 | 190 | | |

*lettermen











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Dodge at a new lower price.
Coronet '65.
Bigger? Than the both

of them: Chevelle and Fairlane. In wheelbase. In power.

Inside.

Buckets.

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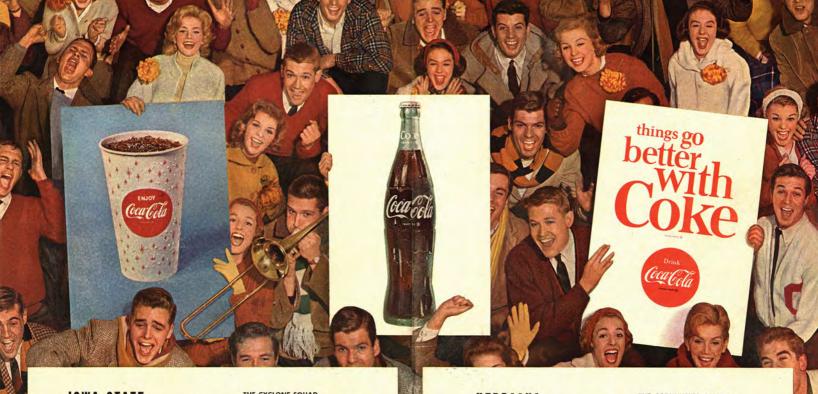
Check the price.
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down with the little ones.
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Dodge.

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'65 Dodge Coronet

DODGE COMES ON BIG FOR '65 . DART . CORONET . POLARA . CUSTOM 880 . MONACO





IOWA STATE

PROBABLE STARTING LINEUP

| No. | Name Po | sition |
|-----|------------------|--------|
| 82 | KEN PIGOTT | LE |
| 79 | NORM TAYLOR | LT |
| 60 | WAYNE LUEDERS | LG |
| 55 | JOHN BERRINGTON | C |
| 65 | SAM RAMENOFSKY | RG |
| 72 | JOHN VAN SICKLEN | RT |
| 86 | GEORGE MAURER | RE |
| 20 | KEN BUNTE | QB |
| 10 | TOM VAUGHN | тв |
| 43 | ERNIE KENNEDY | WB |
| 30 | MIKE COX | FB |

THE CYCLONE SQUAD

42 Alley, FB 43 Kennedy, WB 12 Montgomery, TB 52 Vick, C 53 Wipert, C 54 Lambi, C

55 Berrington, C 60 Lueders, WG 22 Balkovec, QB 62 Storey, C 24 Van Galder, QB 63 Engebretson, SG 80 Ellerbe, SE

71 Trausch, WT

25 Schaupp, SE-WB 64 Kettleson, SG 30 Cox, FB 31 Baker, FB 66 Jones, SG 32 Lewis, FB 69 Kimbrough, DG 40 Beauchamp, WB 70 Evans, ST

10 Vaughn, TB

11 Barney, TB

14 Williams, TB

20 Bunte, QB

21 Halda, QB

23 Koski, QB

41 Carwell, WB

76 Allen, WT 77 Wahtola, ST 78 Tuinstra, WT 79 Taylor, WT 82 Pigott, WE

65 Ramenofsky, SG 83 Cunningham, WE 84 Kun, WE 85 Alitz, WE 86 Maurer, SE

72 Van Sicklen, ST

73 Strand, WG

74 Paukert, ST

75 Trafals, WE

NEBRASKA

| | PROBABLE STARTING LIN | NEUP |
|-----|-----------------------|----------|
| No. | Name | Position |
| 85 | FREEMAN WHITE | LE |
| 75 | LARRY KRAMER | LT |
| 66 | JOHN DERVIN | LG |
| 52 | LYLE SITTLER | |
| 65 | RON GRIESSE | RG |
| 78 | DENNIS CARLSON | RT |
| 84 | TONY JETER, | RE |
| 10 | FRED DUDA | QB |
| 32 | K. McCLOUGHAN | LH |
| 18 | BOB HOHN | RH |
| 43 | BRUCE SMITH | FB |

THE CORNHUSKER SQUAD

10 Duda, QB 45 Solich, FB 12 Tucker, QB 14 Weber, QB 15 Churchich, QB 50 Tuthill, C 18 Hohn, RH 52 Sittler, C 53 Hill, C 20 Kirkland, LH 21 Carstens, LH 55 Drum, C 22 Smidt, LH 28 Johnson, LH 31 Wilson, RH 32 McCloughan, LH 67 Allers, LG 36 Wachholtz, QB 41 McNulty, FB 69 Kennedy, LG 43 Smith, FB 70 Czap, RT

74 Strohmyer, LT 46 Vactor, RH 48 Tatman, FB 75 Kramer, LT 76 Brichacek, RT 77 Barnes, RT 78 Carlson, LT 80 L. Coleman, RE 63 Senkbeil, RG 82 Doepke, RE 65 Griesse, RG 84 Jeter, RE 66 Dervin, LG 85 White, LE 86 Koinzan, LE 68 McGinn, RG 87 Haug, LE 88 Love, RE

73 Brown, LT

89 Casey, RE

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'65 Valiant Signet

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Plymouth

University of Nebraska Varsity Football Squad

| No | . Player | Wgt. | Hgt. | Age | Class | Home |
|--|---|---|--|--|--|--|
| | | | ENI | os | | |
| 80 81 82 84 85 86 87 88 | Coleman Langston Mike Grace Chuck Doepke* Tony Jeter* Freeman White* John Koinzan* Bill Haug* Preston Love* Larry Casey | 194 217 201 223 219 197 198 184 187 | 6-2 6-3 6-1 6-3 6-5 6-0 6-2 6-2 5-11 | 20 20 22 20 20 20 22 19 22 20 | Soph Soph Senior Junior Junior Senior Junior Senior Junior | Washington, D.C. Sioux City, Iowa Waterloo, Iowa Wierton, W. Va. Detroit, Mich. Bartlett Minneapolis, Minn. Omaha Cedar Rapids, Iowa |
| | | | TACK | LES | | |
| 70 73 74 75 76 77 78 | Dick Czap Jim Brown John Strohmyer Larry Kramer** Gary Brichacek Walter Barnes* Dennis Carlson | 256 251 222 229 229 234 235 | 6-2 6-2 6-2 6-2 6-1 6-3 6-2 | 20 20 21 22 20 20 19 | Soph Junior Junior Senior Soph Junior Junior | Essexville, Mich. Omaha Lexington Austin, Minn. Schuyler Chicago, Ill. Minneapolis, Minn. |
| | | | GUAI | RDS | | |
| 63 65 66 67 68 69 | Lynn Senbeil Ron Griesse* John Dervin** LaVerne Allers Bernie McGinn* Mike Kennedy* | 211 210 218 205 211 214 | 6-2 6-0 6-1 6-0 6-0 5-9 | 21 22 21 20 25 20 | Soph Senior Senior Soph Junior Junior | Salina, Kan. Kearney Chicago, Ill. Davenport, Iowa Arlington, Va. Omaha |
| | | | CENT | ERS | | |
| 50 52 53 55 | Larry Tuthill Lyle Sittler** Bob Hill Duncan Drum* | 203 228 204 237 | 6-2 6-0 5-10 6-0 | 21 22 19 22 | Junior Senior Soph Junior | Grant, N.M. Crete East St. Louis, Ill. Fremont |
| | | QI | JARTEI | RBACKS | S | |
| 10 12 14 15 36 | Fred Duda* Doug Tucker** Wayne Weber Bob Churchich Larry Wacholtz | 186 181 179 176 163 | 5-10 5-11 6-3 5-11 5-9 | 20 22 19 19 20 | Junior Senior Soph Soph Soph | Chicago, Ill. Davenport, Iowa Hastings Omaha North Platte |
| | | LEF | т наг | FBACE | S | |
| 20 21 22 28 32 | Ron Kirkland Kaye Karstens Maynard Smidt* Bill Johnson* Kent McCloughan** | 201 194 186 187 191 | 6-2 6-1 5-10 5-10 6-2 | 21 19 25 21 21 | Soph Soph Senior Junior Senior | West Bend, Wis. Fairbury Cozad Stanton Broken Bow |
| | | RIG | нт на | LFBAC | KS | |
| 18 31 46 | Bob Hohn* Harry Wilson Ted Vactor* | 181 189 176 | 5-11 5-11 6-0 | 23 20 20 | Senior Soph Junior | Beatrice Steubenville, Ohio Washington, Pa. |
| | | | FULLB | ACKS | | |
| 41 43 45 48 | Joe McNulty* Bruce Smith** Frank Solich* Pete Tatman | 205 204 162 223 | 5-11 6-1 5-8 6-1 | 22 21 20 19 | Senior Senior Junior Soph | Wymore Falls City Cleveland North Platte |



24—TIM VAN GALDER Madison, Wis. Coach—Burton Hable Industrial Adm., Physical Education



72—JOHN VAN SICKLEN Walled Lake, Mich. Coach—Dave Smith Physical Education



10—TOM VAUGHN Troy, Ohio Coach—Lou Juillarat Physical Education



52—RANDY VICK Bloomington, Mfnn. Coach—Bob Cochran Industrial Engineering



77—CHUCK WAHTOLA Joliet, Ill. Coach—Ray Klootwyk Electrical Engineering



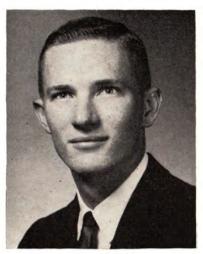
14—OTIS WILLIAMS Lima, Ohio Coach—Joe Malmisur Physical Education



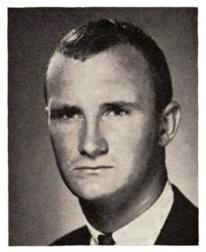
53—JIM WIPERT Ironton, Ohio Coach—Charles Kautz Physical Education



CRAIG LEWELLYN Humboldt, Iowa Physical Education Student Trainer



DICK MILDER West Liberty, Iowo Physical Education Student Trainer



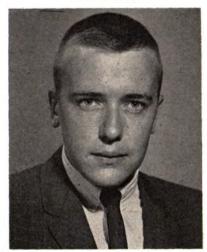
PHIL CALLICUTT Greensboro, N.C. Physical Education Student Trainer



DENNY BAKER State Center, Iowa Animal Science Junior Manager



JIM VAN LOAN Clear Lake, Iowa Electrical Engineering Student Trainer



JIM AFFHOLDER Madison, Wis. Sociology Junior Manager



BOB BRUTSMAN
Traer, Iowa
Chemical Engineering
Senior Manager

CYCLONE CAPSULES

62 Dennis Storey, sophomore. Guard. 200, 6-0. Born in Des Moines, Oct. 18, 1944. Graduated from Johnston high in 1964 with 10 letters: football (4), basketball (2), track (4). Football, track captain. Coach was Garland Siebert. Was a back in high school (scored four times in final game) but has come on to be a real prospect as a guard. Second Storey to attend Iowa State. Major is Mechanical Engineering.

73 Eli (Deacon) Strand, senior. Letterman. Tackle. 223, 6-1. Born in Mt. Vernon, N.Y., Feb. 11, 1943. Graduated from Tuckahoe high in 1961 with 12 letters: football (4), basketball (4), baseball (4). Football, baseball captain, twice in baseball. Coached by Bob Spenik. Major is Physical Education.

79 Norm (Two Man) Taylor, senior. Letterman. Tackle. 237, 6-3. Born in Washington, D.C., July 3, 1942. Graduated from Ypsilanti high in 1961 with 11 letters: football (4), wrestling (4), track (3). Wrestling captain. State heavyweight champion. Football coaches were Bob Moffett, Ron Isbell. Major is Physical Education.

73 Tom Trafals, junior. Tackle. 213, 6-1. Born in Chicago, May 10, 1943. Graduated from Amundsen high in 1961 with 4 letters: football (3), golf (1). All-city, all-state. Coach was Elmer Sahlin. Major is Industrial Administration.

71 Merlin (Mert) Trausch, junior. Tackle. 198, 6-4. Born in Bryan, Ohio, April 27, 1943. Graduated from Bryan high in 1961 with 9 letters: football (3), track (3), baseball (3). Co-captain in football, captain in baseball. Coached by Bernie Hatch. Major is Physical Education.

24 Tim (Spider) Van Galder, sophomore. Quarterback. 175, 6-2. Born in Racine, Wis., May 26, 1944. Graduated from Madison West in 1962 with 5 letters: football (2), basketball (1), baseball (2). Football captain. Allstater. Coach was Burton Hable. Attended New Mexico Military one year before transferring to Iowa State. Competed in football, basketball, baseball, track. Prep All-Ameri-

can. Nickname because of long arms and legs. Has double major: Industrial Administration and Physical Education.

72 John Van Sicklen, senior. Letterman. Tackle. 207, 5-11. Born in Highland Park, Mich., April 4, 1943. Graduated from Walled Lake high in 1961 with 9 letters: football (3), wrestling (3), track (3). Football, wrestling captain. All-stater. Coach was Dave Smith. This is one of the fine players in the Big Eight. Major is Physical Education.

10 Tom Vaughn, senior. Letterman. Tailback. 195, 5-11. Born in Troy, Ohio, Feb. 28, 1943. Graduated from Troy high in 1961 with 12 letters: football (4), basketball (4), track (2), baseball (2). Captained football, basketball, baseball teams. Coach was Lou Juillarat. All-Ohio, All-American prep. Named to Football Writers 1963 All-American team. All-conference. Town of Troy has had five years of All-Americans and Vaughn hopes to make it six this year. Major is Physical Education.

52 Randy Vick, sophomore. Center. 165, 5-10. Born in Chicago, Nov. 29, 1944. Graduated from Bloomington high in 1962 with 3 letters: football (1), track (1), swimming (1). Also competed in baseball and hockey. Coached by Bob Cochran. Was a back but now a tough-minded defensive center. Major is Industrial Engineering.

77 Chuck Wahtola, sophomore. Tackle. 248, 6-0. Born in Joliet, Ill., July 5, 1944. Graduated from Joliet Township high in 1962 with 5 letters: football (3), wrestling (2). Another protege of Old Cyclone Ray Klootwyk. Major is Electrical Engineering.

14 Otis Williams, senior. Letterman. Tailback. 181, 5-11. Born in Lima, Ohio, Nov. 23, 1942. Graduated from Lima high in 1961 with 12 letters: football (4), basketball (4), track (4). Football, track captain. All-state. Coached by Joe Malmisur. Major is Physical Education.

53 Jim (Mohair) Wipert, junior. Center. 193, 6-0. Born in Bainbridge, Ohio, April 19, 1944. Graduated from Ironton high in 1961 with 5 letters: football (3), track (2). Football captain. Coach was Charles Kautz. Major is Physical Education.

CYCLONE CAPSULES

64 Lynn Kettleson, sophomore. Guard. 210, 6-1. Born in Rochelle, Ill., Nov. 13, 1945. Graduated from Rochelle Township high (same school which sent Stan Campbell to Iowa State) in 1963 with 8 letters: football (3), wrestling (3), track (2). Football captain. All-stater. Coach was Ed Bender. Is Pre-Med student majoring in Zoology.

69 Ed Kimbrough, senior. Guard. 188, 5-8. Born in Lima, Ohio, Nov. 3, 1941. Graduated from Lima high in 1961 with 10 letters: football (4), basketball (2), track (4). Football captain. Coach was Joe Malmisur. Was a back who played at guard last year. Major is Physical Education.

23 Kip Koski, sophomore. Quarterback. 175, 5-11. Born in Akron, Ohio, June 29, 1945. Graduated from Stow High in 1963 with 9 letters: football (3), basketball (2), baseball (2), golf (2). Co-captained football (twice) and basketball. Coach was Dirk Fortner. Major is Electrical Engineering.

84 Ernie Kuhn, senior. Letterman. End. 194, 6-1. Born in Palmerton, Pa., June 14, 1940. Graduated from Palmerton high in 1958 with 9 letters: football (3), wrestling (3), baseball (3). Football, baseball captain. Also has earned wrestling letter at Iowa State. Coach was Karl Karvasale. Major is Physical Education.

54 Jon Lambi, sophomore. Center. 235, 6-3. Born in Greenfield, Iowa, March 28, 1945. Dad is a trucker. Graduated from Greenfield high in 1963 with 11 letters: football (4), wrestling (4), track (3). Captained all three sports. No. 2 heavyweight in state as senior. Coach was Ken Sanders. Major is Physical Education.

32 Jim Lewis, sophomore. Fullback. 168, 5-9. Born in St. Louis March 31, 1944. Graduated from East St. Louis senior high in 1962 with 5 letters: football (2), track (3). Coach was Fred Cameron. Major is Physical Education.

60 Wayne (Link) Lueders, junior. Letterman. Guard. 195, 6-0. Born in LeSueur, Minn., Aug. 3, 1944. Graduated from LeSueur high in 1962 with 11 letters: football (3), track (3), wrestling (5!). Captained all three sports, twice for wrestling. All-state guard. Coach was Bruce Frank. Major is Mathematics.

86 George Maurer, sophomore. End. 200, 6-1. Born in Columbus, Ohio, May 2, 1945. Graduated from Columbus St. Mary's in 1963 with 11 letters: football (4), basketball (3), track (3), baseball (1). Captained basketball twice. All-state end. Coached by Tony Lavelle, Al DeCola, Ray DeCola. Major is Physical Education.

12 Dave Montgomery, sophomore. Tailback. 174, 5-10. Born in Buffalo, N.Y., March 26, 1943. Graduated from Momford high in 1962 with 7 letters: football (3), track (4). Captained both teams. Coached by Bill Kelley. Major is Physical Education.

74 Dick Paukert, sophomore. Tackle. 220, 6-1. Born in Boynette, Wis., Dec. 6, 1943. Graduated from Kohler high in 1962 with 11 letters: football (4), basketball (3), track (4). Football captain. Coach was Bob Buel. All-State tackle. Attended Navy and Minnesota before transferring to Iowa State last fall. Major is Pre-Veterinary Medicine.

82 Ken Pigott, junior. End. 199, 6-1. Born in DeKalb, Ill., Oct. 8, 1943. Graduated from DeKalb high in 1961 with 4 letters: football (2), basketball (2). Football most valuable, basketball captain. All-state end. Coach was Bob Heimerdinger, Is fourth (fifth counting his wife) Pigott to attend Iowa State. Major is History and Pre-Law.

65 Sam Ramenofsky, junior. Letterman. Guard. 197, 5-10. Born in LaSalle, Ill., Aug. 21, 1944. Graduated from LaSalle-Peru high in 1961 with 12 letters: football (4), basketball (4), baseball (4). Captained all three sports. All-state in football, baseball. Coach was Al Shibenski. Major, like his running mate at guard (Lueders) is Mathematics.

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Cy, the Iowa State Cardinal . . emblem of the NEW SCHOOL SPIRIT . .

says

GO, CYCLONES, GO!

and from the folks at Collegiate (where CY was hatched)

Good Luck, Team
. . . Good Luck, Clay



1964 Big Eight Football Schedule 1964

| SATURDAY DATES | IOWA STATE | KANSAS STATE | OKLAHOMA STATE | COLORADO | KANSAS | MISSOURI | ОКІАНОМА | NEBRASKA |
|----------------------|------------------------|---------------------------|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| SEPT. 18 (Friday) | | | | U. S. C. Away—(N) | | | | |
| SEPT. 19 | DRAKE Home | WISCONSIN Away | ARKANSAS Little Rock—(N) | | T. C. U. Home | CALIFORNIA Away | MARYLAND Away | SOUTH DAKOTA Home |
| SEPT. 26 | OKLAHOMA STATE Away | | IOWA STATE Home | OREGON STATE Home | SYRACUSE Away | UTAH Home | U. S. C. Home | MINNESOTA Away |
| OCT. 3 | NEBRASKA Home | COLORADO Away | MISSOURI Away | KANSAS STATE Home | WYOMING Home | OKLAHOMA STATE Home | TEXAS Dallas | IOWA STATE Away |
| OCT. 10 | KANSAS Home | MISSOURI Home | COLORADO Home | OKLAHOMA STATE Away | IOWA STATE Away | KANSAS STATE Away | KANSAS Away | SOUTH CAROLINA Home |
| OCT. 17 | COLORADO Home | NEBRASKA Away | | IOWA STATE Away | OKLAHOMA Home | AIR FORCE Away | KANSAS STATE Home | KANSAS STATE Home |
| OCT. 24 | MISSOURI Away | OKLAHOMA Away | KANSAS Home | NEBRASKA Home | OKLAHOMA STATE Away | IOWA STATE Home | COLORADO Away | COLORADO Away |
| OCT. 31 | ARMY Away | KANSAS Home | TULSA Away | OKLAHOMA Home | KANSAS STATE Away | NEBRASKA Away | IOWA STATE Home | MISSOURI Home |
| NOV. 7 | OKLAHOMA Away | ARIZONA STATE Away—(N) | WICHITA Home | MISSOURI Away | NEBRASKA Home | COLORADO Home | MISSOURI Home | KANSAS Away |
| NOV. 14 | KANSAS STATE Away | 10WA STATE Home | NEBRASKA Away | KANSAS Away | COLORADO Home | OKLAHOMA Away | NEBRASKA Home | OKLAHOMA STATE |
| NOV. 21 | ARIZONA Away—(N) | OKLAHOMA STATE Home | KANSAS STATE Away | AIR FORCE Home | MISSOURI Away | KANSAS Home | OKLAHOMA STATE Away | OKLAHOMA Away |
| NOV. 28 | | NEW MEXICO Away—(N) | OKLAHOMA Home | | | | | |

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University of Nebraska

Chartered on February 15, 1869, the University of Nebraska opened its doors to students in 1871 as one of the Land-Grant institutions dedicated to the extension of educational opportunity to all persons.

It is composed of ten colleges and six schools and conducts one of the world's largest extension programs. The University has three campuses: City and Agriculture in Lincoln, and the College of Medicine and School of Nursing in Omaha. The latter is part of a growing medical complex and includes the Nebraska Psychiatric Institute operated in association with the Nebraska Welfare Department.

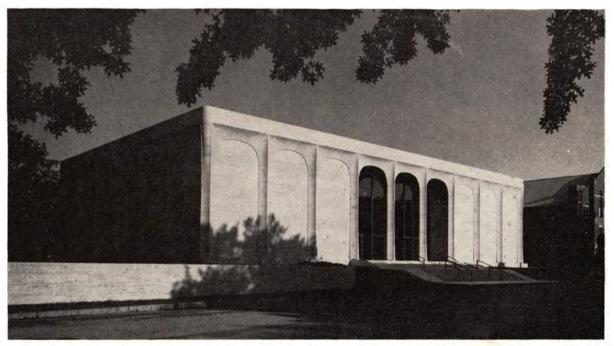
The University's current enrollment, exclusive of Extension, evening and off-campus classes, is more than 12,500, largest in the institution's history. About 85 percent of the student body comes from Nebraska homes. Every state and 50 foreign countries are represented in the balance.

As a pioneer, the University opened the first program in graduate instruction west of the Mississippi in the mid-1880's and

before 1910 was accorded membership in the Association of American Universities, one of the nation's oldest collegiate organizations devoted to high scholarship and faculty excellence. Membership in the Association is still under 50.

Since its first commencement in 1871, the University has conferred more than 70,000 degrees. Among its students have been the late Willa Cather, American novelist; the late Roscoe Pound, world authority on jurisprudence; and Dr. George W. Beadle, president of the University of Chicago and Nobel prize-winning geneticist. The great World War I commander, General John J. Pershing, was a professor of military science at the University.

As a leader in the field of agricultural education and research, the University operates a world-famous tractor testing laboratory, has aided in the development of hybrid corn in cooperation with the USDA and other universities, and most recently, again with USDA cooperation, accomplished a major breakthrough toward the successful production of hybrid wheat.



Located on the University of Nebraska campus is the Sheldon Memorial Art Gallery, one of the finest buildings of its kind anywhere. It was established through the generosity of bequests from the late A. B. Sheldon and his sister, the late Miss Frances Sheldon, both prominent Nebraskans.

NEBRASKA COACHING STAFF



Front center: Bob Devaney; left to right: George Kelly, Cletus Fischer, Carl Selmer, Jim Ross, Mike Corgan, John Melton.



Walter Barnes (RT)



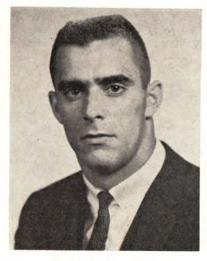
Gary Brichacek (RT)



Bob Churchich (QB)



Langston Coleman (RE)



John Derwin (LG)



Charles Doepke (RE)

- CORNHUSKERS .



Duncan Drum (C)



Fred Duda (QB)



Mike Grace (LE)



Ron Griesse (RG)



Bobby Hohn (RH)



Tony Jeter (RE)



Mike Kennedy (LG)



Ron Kirkland (LH)



Larry Kramer (LT)

- CORNHUSKERS



Kent McCloughan (LH)



Bernie McGinn (RG)



Lyle Sittler (C)



Maynard Smidt (LH)



Bruce Smith (FB)



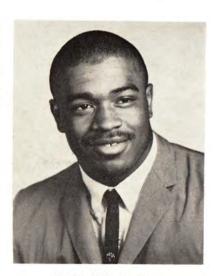
John Strohmyer (LT)



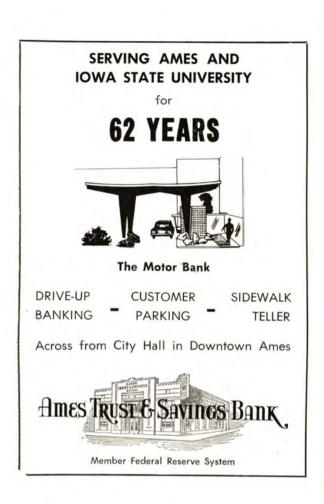
Pete Tatman (FB)



Freeman White (LE)



Harry Wilson (RH)



PARENT'S DAY October 10 ISU - KANSAS

Iowa State Football Schedules

1965

1966

| Sept. 18 | Drake Des Moines | Sept. 17 | Wisconsin Madison |
|----------|------------------------|----------|---------------------------|
| Sept. 25 | Univ. of Pacific Ames | Sept. 24 | Oklahoma Ames |
| Oct. 2 | Nebraska Lincoln | Oct. 1 | Nebraska Ames |
| | Kansas Lawrence | Oct. 8 | Kansas Ames |
| | | Oct. 15 | Colorado Ames |
| Oct. 16 | Colorado Boulder | Oct. 22 | Missouri Columbia |
| Oct. 23 | Missouri Ames | Oct. 29 | Oklahoma State Stillwater |
| Oct. 30 | Oklahoma State Ames | Nov. 5 | Open |
| Nov. 6 | Oklahoma U Norman | Nov. 12 | Kansas State Manhattan |
| Nov. 13 | Kansas State Ames | Nov. 19 | Arizona Tucson |
| Nov. 20 | New Mexico Albuquerque | Nov. 24 | Colorado State Denver |

Who'll Be The Cotillion Queen?

Pictured here are five Iowa State coeds who will be seeking the title of Autumn Cotillion Queen for 1964. They were selected from an original field of 24 candidates. Check out your abilities as a judge of queens. See if you know who will be the queen.



AUDREY CHOWN
Welch Hall
Hometown: Nichols, Iowa
Major: Home Ec. Education,
junior
5'7", drak brown hair, blue eyes,
130 lbs.



KAREN KIRKBRIDE
Chi Omega
Hometown: Arlington, Va.
Major: C.D. Elementary, senior
5', brown hair, brown eyes, 95 lbs.



ANN MINERT
Alpha Chi Omega
Hometown: Jewell, Iowa
Major: Home Ec Journalism,
senior
5'3", dark brown hair, hazel eyes,
110 lbs.



KATHY McCLAIN
Pi Beta Phi
Hometown: Cedar Rapids, Iowa
Major: El. Education, soph
5'6", brown hair, green eyes, 120
Ibs.



KATHY WILLIAMS
Kappa Alpha Theta
Hometown: Des Moines
Major: English, junior
5'3½", blond hair, green eyes, 117
lbs.

TOPS IN MUSIC FOR 1964-65

A top array of musical events has been scheduled for Iowa State University during the 1964-65 academic year through the efforts of the department of music. As in the past, there will be entertainment to satisfy everyone. Included are the Artist Concert Series, Faculty Recitals, Town and Gown Series, Musical Organizations of Note, Chamber Music Groups and Special Events.

FALL QUARTER

- Monday, October 5, 8:00 p.m.—ILZA NIEMACK, Violinist—MacKay Auditorium.
- Saturday, October 10, 8:00 p.m.—Artist Concert Series, SWEDISH NATIONAL CHORUS — Armory.
- Sunday, October 18, 8:00 p.m.—Metropolitan Opera Studio, COSI FAN TUTTI—Armory.
- Thursday, October 22, 8:00 p.m.—Town & Gown Concert Series, GRANT JOHANNESEN, Pianist—Central School Auditorium.
- Tuesday, October 27, 8:00 p.m.—CHAMBER OR-CHESTRA and CHAMBER SINGERS Concert— MacKay Auditorium.
- Wednesday, October 28, 8:00 p.m.—Broadway Play, "NEVER TOO LATE"—Armory.
- Saturday, October 31, 3:00 and 8:00 p.m.—Artist Concert Series, ST. LOUIS SYMPHONY OR-CHESTRA—Armory.
- Tuesday, November 10, 8:00 p.m.—HARRY BELA-FONTE AND COMPANY—Armory.
- Wednesday, November 11, 8:00 p.m.—AMATI TRIO —MacKay Auditorium.
- Friday, November 13, 8:00 p.m.—CLUB 2000— Memorial Union.
- Sunday, November 15, 8:00 p.m.—IOWA STATE SYMPHONY ORCHESTRA, James Stroud, Cello Soloist—Armory.
- Wednesday, November 18, 8:00 p.m. DAVID KAISERMAN, Pianist—MacKay Auditorium.
- Sunday, November 22, 8:00 p.m.—PHILLIP HAHN, Organist—Collegiate Methodist Church.

WINTER QUARTER

- Wednesday, December 2, 7:00 p.m.—CHRISTMAS TREE LIGHTING—Central Campus.
- Monday, December 7, 8:00 p.m.—BURNS TAFT, Pianist—MacKay Auditorium.
- Sunday, December 13, 3:00 and 8:00 p.m.—CHRIST-MAS FESTIVAL OF MUSIC—Armory.
- Tuesday, January 12, 8:00 p.m.—Town & Gown Concert Series, WILLIAM WARFIELD, Baritone—Central School Auditorium.
- Sunday, January 17, 8:00 p.m.—CARL BLEYLE, Organist—Collegiate Methodist Church.
- Saturday, January 23, 8:00 p.m. AMERICAN MUSIC CONCERT, Phi Mu Alpha and Sigma Alpha Iota—Great Hall, MU.
- January 28, 29, 30, 8:00 p.m.—"THE BEGGAR'S OPERA" presented by the Iowa State Players and the Department of Music—MacKay Auditorium.
- Sunday, January 31, 8:00 p.m.—Artist Concert Series, MARILYN HORNE, Soprano—Armory.
- Monday, February 1-Organ Workshop.

- Tuesday, February 2, 8:00 p.m.—VARSITY BAND, MEN'S GLEE CLUB, VARSITY SINGERS—Great Hall, MU.
- Saturday, February 6, 8:00 p.m.—IOWA STATE SYMPHONY ORCHESTRA, David Kaiserman, Piano Soloist—Armory.
- Saturday, February 13—Clinic for Brass, ROBERT NAGEL, Guest Lecturer—Great Hall, MU.
- Sunday, February 14, 8:00 p.m.—IOWA STATE SYMPHONIC BAND, Robert Nagel, Trumpet Soloist—Armory.
- Tuesday, February 16, 8:00 p.m.—SUSAN LITCH-FIELD, Pianist, and BETTY STROUD, Soprano—MacKay Auditorium.
- Sunday, February 21, 4:00 p.m.—IOWA STATE SINGERS—Armory.
- Tuesday, February 23, 8:00 p.m.—Town & Gown Concert Series, PARIS CHAMBER ORCHESTRA—Central School Auditorium.

SPRING QUARTER

- Monday, March 15, 8:00 p.m.—AMATI TRIO—MacKay Auditorium.
- Wednesday, March 17, 8:00 p.m.—Town & Gown Concert Series, GREGG SMITH SINGERS—Central School Auditorium.
- March 25 and 26, 8:00 p.m.—"THREE PENNY OPERA"—MacKay Auditorium.
- Saturday, March 27, 8:00 p.m.—NATIONAL BAL-LET OF CANADA, Artist Concert Series—Armory.
- Monday, March 29, 8:00 p.m.—FACULTY CHAMBER RECITAL—MacKay Auditorium.
- Sunday, April 4 ,8:00 p.m.—ORATORIO: CHORUS and ORCHESTRA—Armory.
- Monday, April 5—Master Class in Organ, HEIN-RICH FLEISCHER, Organist.
- Tuesday, April 6, 8:00 p.m.—HEINRICH FLEISCH-ER, Organist—Collegiate Methodist Church.
- Friday, April 9, 8:00 p.m.—SINFONIA SING, Phi Mu Alpha—Great Hall, MU.
- Tuesday, April 13, 8:00 p.m.—CHAMBER ORCHES-TRA and CHAMBER SINGERS—MacKay Audi-
- Friday, April 23, 8:00 p.m.—SOR-DOR SING, Sigma Alpha Iota—Great Hall, MU.
- May 7 and 8, 8:00 p.m.—STARS OVER VEISHEA —Armory.
- Thursday, May 13 ,6:00 p.m.—MUSIC HONORS BANQUET—Great Hall, MU.
- Friday, May 14, 8:00 p.m.—IOWA STATE SYM-PHONIC BAND—Great Hall, MU.
- Tuesday, May 18, 8:00 p.m.—AMATI TRIO—Mac-Kay Auditorium.
- Friday, May 21, 8:00 p.m.—IOWA STATE SNIGERS—Great Hall, MU.

Parents Day - - October 10

Now's the time to get your parents lined up for the big October 10 Parents' Day at lowa State. You can see by the list of events below that Mom and Dad will have a fine time on the campus. We know you'll be happy to see them for a weekend and will take pride in showing them around the campus.

LITTLE INTERNATIONAL:

- A. FFA & 4-H judging 8:00 A. M. Meat Lab
- B. Preliminary shows of horses, cattle, and swine
 8:00 A. M.
 Respective barns

C. Final shows of horses, cattle, and swine 7:30 P. M.
Meat Lab

FOOTBALL GAME:
With Kansas
1:30 P. M.
Football Stadium

RECEPTION:

For all parents
Right after game
Old Gym
Coffee and Doughnuts
Pres. and Mrs. Hilton and representatives
of the colleges will be hosts.

SWEDISH NATIONAL CHORUS

Parents get 50c off the prices

Note to Parents Re: Homecoming

Chow down,

Rah Rah Rah

Fight Fight Fight

and Twirl and Swirl . .

We look forward to the barbeque the pep rally, the big game, and the dance as just a few of the activities which will keep us hopping this Homecoming. Any way we look at it, Homecoming is going to be BIG. We might see that boy that sat across from us in zoo labs for two quarters, or we might see our Homecoming Queen of ten years ago with four children.

Best of all, we'll be getting together in the Union for a coke or bridge with The Gang we still hold close. This is Homecoming for some of us.

Some of us (unlucky though we be) are not graduates of ye olde ISU. What has Homecoming in store for us? We can't help but catch that enthusiasm which fills the air, even if we didn't ever grace the steps of Beardshear donning furry mufflers or open sandels.

Homecoming is not for Romantics to bemoan the passing of time, or for Stoics to watch it pass with a muffled sigh. Let us rise up with the autumn gusts and rustling willows to a deeper feeling for this fine event: Let us bring home the meaning of Homecoming. Let us respond to nature's most obscure and most delicate creation: It might be life—or is it love? Let us again grasp the textures we once felt in spirit, in democracy, in learning. Let us live that peace which reveals our inner power.

Homecoming is, granted, a time for fun and play. But let us make it a serious, renewing time when we hold again these small, but very important, treasures. We hope you will want to join us on campus for our gaities and our remembrances. Someone many miles away is coming, and is hoping you have decided to come back too. Leaves and berries have had their fling: they will crush as they blow beneath our feet; but in our hearts will be growing the new seeds of friendship and a vital spirit.

Susan T. Ambrosius External Publicity, HC

Physical Fitness

by STAN MUSIAL

Special Consultant to the President on Physical Fitness

I GUESS a lot of people still think athletes are born, not made—that they just grow up knowing how to hit curveballs, run pass patterns or shoot baskets. I can't speak for all the others, but it wasn't that way for me. I was fortunate enough to inherit a healthy constitution and good coordination, but I had to work for a lot of the things that made me a major leaguer.

My father, who came to this country from Poland, had an old-world regard for the healthy mind in the healthy body, and he enrolled me in an athletic club at Donora, Pennsylvania, when I was only nine. Long before I ever played for my high school team, I was an expert tumbler and could perform on the parallel bars, the rings, the horse and other gymnastics equipment.

These workouts improved my strength and timing, and I've always felt they were the reason I was able to avoid serious injury and keep playing baseball four or five years after everyone thought I should be washed up. So I know something about the importance of early fitness training, and I hope the day will come when every boy and girl can take pride in the kind of physical education program I had when I was a kid.

Many of our youngsters don't get enough exercise or play today, and you don't have to look far to see them. They're underdeveloped and uncoordinated, and some of them look as if they were in spring training for early heart attacks or middleage spread. It's really tragic, and I think all of us have a responsibility to do something about it.

Of course, some people think kids should stay in shape the way they did 30 or 40 years ago—by walking to school, doing chores or working in the fields. Some of you can remember what it was like then. If you had a little spare time, you rounded up a few friends and went down to the vacant lot for a game of work-up. Well, I wish it were still that easy, but I'm afraid it isn't.

Today's kids have to spend a lot more time studying and doing their homework than we did, and I don't think many of us would want to change that. They also have television and a lot of other distractions we didn't have.



There's probably a housing development or a new office building on the lot where you used to play baseball or football.

I'm not saying today's kids shouldn't do the chores or walk to school. They should, but there just aren't as many chores to do or as many places to walk as there used to be. The answer is school physical fitness programs—fitness programs which will, wherever possible, provide some vigorous exercise every day for every boy and girl. All of us should see that our schools have such programs, and we should see that they put proper emphasis on physical development.

You could play certain games every day and not get in top condition. For instance, baseball requires good speed and skill, but you spend a lot of time standing around. Players don't get in shape just by playing. It takes the kind of systematic exercise you get in calisthenics or gymnastics to build strong, vigorous bodies. This is something every child—and every adult should have.

Varsity sports play an important and welcome role in our national life, but I hope the day will never come when most of us are in the stands and only a few are on the field. A nation is only a collection of individuals, and its vigor and strength depends upon the energy and drive which they bring to their daily lives.

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Iowa State University Cheers

YEA IOWA

Yea — — Iowa Yea — — State Yea, Yea, Iowa State.

GIVE ME AN "I"

Give Me An "I" — "I" Give Me An "O" — "O" Give Me A "W" — "W" Give Me An "A" — "A" Iowa State, Iowa State I — S — U.

CYCLONES

C-Y-C-L-O-N-E-SCyclones, Fight.

FOUR CLAPS

(clap four times)
Fight, Fight, Fight, Fight
(clap four times)
Fight, Fight, Fight, Fight
(clap four times)
Fight, Fight, Fight, Fight
Yea — — — Team, Fight.

TEAM (watch arm movements of cheerleaders)

T - E - A - M T - E - A - M T - E - A - MTeam, Fight.

KICK-OFF YELL

 $\mathsf{Go} ------\mathsf{Cyclones}$

IOWA STATE UNIVERSITY FIGHT SONG

O we will fight, fight for Iowa State
And may her colors ever fly—
Yes, we will fight with might for Iowa State
With a will to do or die, rah, rah!
Loyal sons, forever true,
And we will fight the battle thru—
And when we hit that line we'll hit it hard every yard for I.S.U.

FOR "I" FOR "S" FOREVER

For "I", for "S", forever,
For lowa State all the way,
Let's go to show them what the gang's all here for
Go, to show them how the Cyclones cheer
For "I", for "S", forever,
For lowa State do it right!
It's time to climb upon the victory wagon
Fight, lowa State, Fight, Fight.



PUT VITALITY ON YOUR TEAM!

Drink Milk, the Vitality Beverage! It's your ticket to vigor and verve that really lasts. And cool, refreshing milk helps keep you bright and in the fun game all day long. So heed the cheer for milk-"put vitality on your team!"



a message from dairy farmer members of

american dairy association