

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

February 14, 1957



The February meeting of the Board of Trustees of the University of Illinois was held at the Chicago Professional Colleges, in the conference room of the East Dentistry-Medicine-Pharmacy Building, 833 South Wood Street, Chicago, Illinois, on Thursday, February 14, 1957, beginning at 11:00 a.m.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. H. B. Megran, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Mr. Vernon L. Nickell and Governor William G. Stratton were absent.

Also present were President David D. Henry, Vice-President and Provost Henning Larsen, Dr. Herbert E. Longenecker, Vice-President in charge of the Chicago Professional Colleges, Dean C. C. Caveny of the Chicago Undergraduate Division, Director C. S. Havens of the Physical Plant Department, Mr. C. E. Flynn, Director of Public Information; and the officers of the Board, Mr. H. O. Farber, Comptroller, Mr. C. W. Weldon, Treasurer, and Mr. A. J. Janata, Secretary.

REPORT OF EXECUTIVE COMMITTEE ON ADDITION TO CONTRACT FOR BIOLOGY BUILDING

The Executive Committee reported that it has authorized an increase of \$57,127 in the contract with the Mayfair Construction Company, Chicago, for the construction of the Biology Building to cover the increased cost of foundation work necessary due to very unusual subsoil conditions encountered which were not revealed by test borings and which could not be anticipated when the building was designed. The Committee has also approved a request from the contractor for an extension of ninety days in the contract time due to time lost to date and for time which will be required for additional work.

This report was received for record.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board considered the following reports and recommendations from the President of the University.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

<i>Name</i>	<i>Address</i>	<i>State from Which They Obtained Certificates</i>
FRED CASALI	Chicago	New York
PHIL B. COOK	Peoria Heights	Texas
WILLIAM GOLDBERG	Skokie	District of Columbia
ELMER HAROLD KEIERLEBER	Oswego	District of Columbia
JEROME CLAYTON LEE	Minneapolis, Minnesota	Minnesota
JAMES DANRIDGE MARTIN	Chicago	Georgia
ARTHUR BERNHARDT MOLL	Brooklyn, New York	New York
GEORGE THOMAS NAYLOR	St. Louis, Missouri	Washington
CHARLES FRANK PATTISON	Wauwatosa, Wisconsin	Iowa
WILLIAM EDWARD PONDER	Corpus Christi, Texas	Texas
RALPH DALE SWICK	Carbondale	Indiana
G. LEON WILLIAMS	Paducah, Kentucky	Kentucky

The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded to the following candidates who passed the standard examination given in November, 1956, and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943:

JOSEPH ANTONELLO, JR. (Oak Park)	EARL THOMAS BYRON (Chicago)
SHELDON ERWIN AZRIEL (Chicago)	GEORGE CADAR (Chicago)
NATHAN EARL BABCOCK (LaGrange)	PHILLIP JAY COOPER (Chicago)
HOWARD RAY BACKER (Belleville)	BRYAN PAUL COUGHLIN, JR. (Chicago)
DEXTER FREDERICK BAER (Des Plaines)	PETER JOHN DOURAS (Chicago)
GEORGE ALBERT BARRATT (Wheaton)	JEROME DAVID ELLIS (Chicago)
KENNETH BAYGOOD (Chicago)	HOWARD NAT ELLMAN (Chicago)
MICHAEL LOUIS BENAK, JR. (Berwyn)	GERALD WILLIAM ELLSWORTH (Chicago)
FREDERICK ROY BENZING (Palatine)	CHARLES ALBERT FISCHER (Wheaton)
WILSON JEROME BESANT (Evanston)	GERALD ALAN FISHMAN (Chicago)
CHARLES ARTHUR BOWSHER (Chicago)	CARL GOERS FRANCIS (Chicago)
ROBERT PATRICK BRENNAN (Bellwood)	WILLIAM DAVIS FRANK (Chicago)
HAROLD WILLIAM BUCKENDAHL (Chicago)	SAMUEL JAMES GALLEY (Rock Island)
MRS. MARILYN ROGERS BUESSER (Evanston)	ROBERT EDWARD GEORGEN (Chicago)
	JOHN ROBERT GERLESITS (Chicago)

COLMAN GINSPARG (Chicago)
 PAUL EDWARD GOLDSTEIN (Chicago)
 ROBERT ALLEN GOLDSTEIN (Chicago)
 HENRY GOOD (Chicago)
 ELLIOTT IRVIN GOODMAN (Skokie)
 ROBERT ALEXANDER GOSLING (Woodstock)
 PHILIP HAROLD GRAFF (Chicago)
 ROBERT FRANCIS HANEY (Chicago)
 GEORGE JOHN HARHEN (Chicago)
 HAROLD ALLEN HEFTER (Chicago)
 ROBERT NORMAN HERWITZ (Chicago)
 CHARLES JOHN HICKEY (Chicago)
 JOHN EDWIN HUGHES (Chicago)
 ALLAN JEROME JACOBS (Waukegan)
 GARRETT HUGH JACOBS (Chicago)
 LUVIERNE RAYMOND JAEGER (Chicago)
 LYLE EVERETT JOHNSON (Downers Grove)
 ROY EDWARD JOHNSON (Morton Grove)
 ROBERT HENRY JONES (Chicago)
 WILLIAM STEPHAN KAMIN (Chicago)
 MAURICE LOUIS KATZMAN (Chicago)
 DONALD WAYNE KEHE (Oak Park)
 JOHN PORTER KELLEY (Chicago)
 GEORGE ANDREW KIDD (Peoria)
 JACK B. KLEGERMAN (Chicago)
 HARVEY ZACHARY KLINE (Chicago)
 MICHAEL JOSEPH KLOCEK, JR. (Glen Ellyn)
 MAX KOLODNY (Chicago)
 SHERWIN JACK KOLOF (Chicago)
 LESLIE FRANK KOTVAL (Oak Park)
 ARTHUR MARVIN KREBS (Franklin Park)
 HARRY MILTON KROGH (Park Forest)
 JAMES PAUL LANBEN (Chicago)
 LORIMER HARRY LARSON (Palatine)
 MELVIN LERMAN (Chicago)
 SEYMOUR IRVIN LEVIN (Evanston)
 ARNOLD HALE MARKFIELD (Chicago)
 EDWARD RUDOLPH MASS (Chicago)
 ROBERT JOSEPH McANDREWS (Chicago)
 HERBERT WAYNE MEIERDIRKS (Niles)
 JOHN ROBERT MILLAR (La Grange)
 WILLIAM HOWARD MILLER (Quincy)
 ROBERT JAMES MILLIGAN (Flossmoor)
 ROBERT HUGH MILLS (La Grange)
 ROBERT HOWARD MONYK (Evanston)
 JOHN TEMPLE MUDGE (Skokie)

I concur.

On motion of Mr. Johnston, these certificates were awarded.

APPOINTMENTS TO THE FACULTY

(2) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. GULIE H. BLACKMON, Professor of Horticulture, assigned to India North Central Region under the University's contract with the International Co-operation Administration, for two years from January 29, 1957, at an annual salary of \$11,500 (FY).

JOSEPH THOMAS NEALON (Chicago)
 JOSEPH MARK NEEDHAM (Peoria)
 LEROY WALDEMAR PANTZAR (Riverdale)
 HERBERT MILTON PERLMAN (Chicago)
 JOHN PAUL PESAVENTO (Chicago)
 HOWARD NORTON POLLOCK (Skokie)
 SELWIN EDWARD PRICE (Chicago)
 RICHARD GLEN PRYSE (Evanston)
 MARY ELIZABETH REPAS (Chicago)
 CARL DONALD ROLFSON (Des Plaines)
 ARTHUR SEYMOUR ROLLIN (Chicago)
 PAUL HAROLD ROSENFELD (Chicago)
 BERNARD EDWARD ROSENRETER (Franklin Park)
 ROBERT MORRIS RUDOLPH (Chicago)
 MARVIN SCHNEIDER (Chicago)
 LEONARD JAY SCHRAGER (Chicago)
 HOWARD SCHWARTZ (Chicago)
 IRVING SHAIN (Chicago)
 BERNARD YALE SHANDLER (Chicago)
 JOSEPH H. SHARPE, JR. (Park Forest)
 LOUIS H. SHERE (Chicago)
 VERNON GUY SHUFFETT, JR. (Centralia)
 DANIEL MARION SLEDZIANOWSKI (Chicago)
 THOMAS BARRETT SLEEMAN (Chicago)
 GEORGE LINZLEY SPRINGER (Hinsdale)
 ROBERT ALAN STEIN (Chicago)
 WILLIAM RICHARD STIMART (Downers Grove)
 MORTON STOTSKY (Chicago)
 ALFRED HARVEY SUSKIN (Chicago)
 EUGENE TARKOFF (Chicago)
 WILLIAM CHARLES TECHTER (Homewood)
 JOE TOGIOKA (Chicago)
 MARTIN SAMUEL TRILLING (Skokie)
 JAMES FRANK URBANEK (Chicago)
 RICHARD WINFREY WALKER (Park Ridge)
 EDWARD MARION WASYLIK (Chicago)
 ERNEST GODFREED WEBER (Elmhurst)
 RONALD HARVEY WEINTROB (Chicago)
 FRANK HOWARD WHITEHAND (Wilmette)
 SAMUEL JOSEPH WINETT (Chicago)
 ALGAR WILLIAM WISEMAN (Chicago)
 DAVID SEYMOUR YABLONG (Chicago)

2. RICHARD F. BRUCKART, Professor of Industrial Engineering, assigned to Indian Institute of Technology under the University's contract with the International Cooperation Administration, for two years from February 1, 1957, at an annual salary of \$10,000 (FY).
3. ALBERT CAROZZI, Associate Professor of Geology, beginning September 1, 1957, at an annual salary of \$7,000 (A).
4. HERMAN P. CARSTENS, Lecturer with rank of Assistant Professor, in the Department of Physiology, College of Medicine, beginning January 1, 1957, without salary (DY).
5. HOWARD S. DUCOFF, Assistant Professor of Physiology, beginning September 1, 1957, at an annual salary of \$8,400 (BY).
6. STEPHEN A. FORBES, Assistant Professor of Radiology, and Assistant Radiologist in the Research and Educational Hospitals, beginning February 1, 1957, at an annual salary of \$12,000 (DY).
7. RALPH J. GARBER, Professor of Plant Breeding (Agronomy), assigned to India North Central Region under the University's contract with the International Cooperation Administration, for two years from January 29, 1957, at an annual salary of \$12,000 (FY).
8. HARRIS ISBELL, Lecturer with rank of Professor, in the Department of Pharmacology, College of Medicine, beginning January 1, 1957, without salary (DY).
9. THOMAS L. JOHNSTON, Assistant Professor in the Institute of Labor and Industrial Relations, for three months from June 1, 1957, at a salary of \$1,500 (G).
10. NER LITTNER, Clinical Assistant Professor of Psychiatry, beginning January 1, 1957, at an annual salary of \$2,500 (DY25).
11. JOHN L. SCHMIDT, Clinical Assistant Professor of Anesthesiology, in the Department of Surgery, beginning January 1, 1957, without salary (DY).
12. JOSEPH T. WACHSMAN, Assistant Professor of Bacteriology, beginning February 1, 1957, at an annual salary of \$4,716 (D).

On motion of Mr. Herrick, these appointments were confirmed.

APPOINTMENTS TO THE UNIVERSITY OF ILLINOIS CITIZENS COMMITTEE AND ITS EXECUTIVE COMMITTEE

(3) Appointments to the University of Illinois Citizens Committee are made by the Board of Trustees upon the recommendation of the President of the University. When the present Committee was reconstituted in 1953 all appointments were for a period of three years from January 1, 1954, and the terms of all have expired. I submit the following nominations for appointments and reappointments for the period indicated in each case. These recommendations have previously been cleared with the Executive Committee of the Board of Trustees, and the persons recommended for appointment have agreed to serve. All members of the Board of Trustees and former Trustees living in Illinois are ex officio members of the Citizens Committee and therefore are not listed here.

From the general membership of the Citizens Committee, an Executive Committee is appointed by the Board of Trustees on recommendation of the President. Heretofore this Committee has consisted of nine members, and I recommend that it be increased to twelve. I also submit nominations for appointments to the Executive Committee for a period of one year.

General Committee

Three-year Terms

(The asterisk indicates reappointment)

ELMER AIRHART (Agriculturist)
Route 1
Savanna, Illinois

VAUGHN ANDERSON (Agriculturist)
Rushville, Illinois

GEORGE C. BIGGAR
President and General Manager
Radio Station WLBK of DeKalb
Radio Studios, Inc.
711 North First Street
DeKalb, Illinois

JOSEPH S. BONANSINGA
General Manager
WGEM-TV and WGEM Radio
Quincy, Illinois

REUBEN A. BORSCH (Attorney)
Winston, Strawn, Smith & Patterson
Room 1400, 38 South Dearborn Street
Chicago 3, Illinois

*BISHOP CHARLES W. BRASHARES
Methodist Church
77 West Washington Street
Chicago 2, Illinois

WILLIAM BRIDE (Agriculturist)
Villa Ridge, Illinois

VERNAL BROWN (Agriculturist)
Vermont, Illinois

*THE RT. REV. GERALD FRANCIS
BURRILL
Bishop of the Episcopal Church in the
Diocese of Chicago
65 East Huron Street
Chicago 11, Illinois

RALPH E. CALDWELL
Publisher, Editor, and Owner
Cissna Park News
Cissna Park, Illinois

JAMES CANNELL (Agriculturist)
Route 2
Capron, Illinois

ROBERT M. COLE
Executive Director, Illinois Associa-
tion of School Boards
223½ East Washington Street
Springfield, Illinois

THOMAS H. COULTER
Chief Executive Officer, Chicago
Association of Commerce and
Industry
1 North LaSalle Street
Chicago 2, Illinois

*HENRY CROWN
Chairman, Material Service
Corporation
300 West Washington Street
Chicago 6, Illinois

HENRY DRIEMEYER (Attorney)
Pope and Driemeyer
322 First National Bank Building
East St. Louis, Illinois

JOHN W. EVERS
President, Commonwealth Edison
Company
72 West Adams Street
Chicago 90, Illinois

DR. L. A. FLOYD (Dental Surgeon)
Greenville, Illinois

JOSEPH GERMANO
Director, District No. 31, United
Steelworkers of America, and
President, Illinois State Industrial
Union Council

Room 211, First National Bank
Building
East Chicago, Indiana

DODD GIBSON (Mining Engineer)
Elizabethtown, Illinois

DAVID GRAHAM
Financial Vice-President, Standard
Oil Company
910 South Michigan Avenue
Chicago 80, Illinois

PAUL A. GRIGSBY
Superintendent, Community Unit
School District No. 9
3100 Madison Avenue
Granite City, Illinois

THOMAS J. HAGGERTY
Secretary-Treasurer, Milk Wagon
Drivers' Union, Local No. 753
220 South Ashland Boulevard
Chicago 7, Illinois

EARL H. HANSON
Superintendent of Schools
Rock Island, Illinois

*CARROLL R. HARDING
President, The Pullman Company
Merchandise Mart
Chicago 54, Illinois

*E. J. HAYES
President, DuQuoin Coca Cola
Bottling Company
P.O. Box 182
DuQuoin, Illinois

WILFRED H. HEITMANN
President, Northwest National Bank
of Chicago
3985 Milwaukee Avenue
Chicago 41, Illinois

TONY HELD (Agriculturist)
Butler, Illinois

*MRS. FRANK P. HIXON
999 Walden Lane
Lake Forest, Illinois

FRED K. HOEHLER
Room 1865, 120 South LaSalle Street
Chicago 3, Illinois

ROBERT JOHNSTON
Director, Region No. 4, United Auto-
mobile Workers of America
Room 900, 54 West Randolph Street
Chicago 1, Illinois

*WILLIAM V. KAHLER
President, Illinois Bell Telephone
Company
212 West Washington Street
Chicago 6, Illinois

CHRIS R. KETRIDGE
Editor, *Kewanee Star-Courier*
724 Henry Street
Kewanee, Illinois

*RONALD MACDONALD KIMBALL
Vice-President, Continental Illinois
National Bank and Trust Company
231 South LaSalle Street
Chicago 90, Illinois

WILLIAM V. KINNEY
Associate Editor
The Argus
Rock Island, Illinois

*WILLIAM D. KNIGHT (Attorney)
Knight and Knight
401 West State Street
Rockford, Illinois

*VERLE V. KRAMER (Newspaper
Publisher)
Gibson City, Illinois

JOSEPH LEBER (Agriculturist)
Route 2
Valmeyer, Illinois

*LOUIS E. LEVERONE
President, Nationwide Food Service,
Inc.
18 South Michigan Avenue
Chicago 3, Illinois

PAUL A. LINDENMEYER (Newspaper
Editor and Publisher)
Arcola, Illinois

PHILIP G. LISTEMAN (Attorney)
Listeman and Bandy
324 Missouri Avenue
East St. Louis, Illinois

*H. J. LIVINGSTON
President, First National Bank of
Chicago
38 South Dearborn Street
Chicago 3, Illinois

EDWARD C. LOGELIN
Vice-President, United States Steel
Corporation
208 South LaSalle Street
Chicago 4, Illinois

*L. R. LOHR
President, Museum of Science and
Industry
57th Street and South Shore Drive
Chicago 37, Illinois

LOUIS LUSSENHOP (Agriculturist)
Manito, Illinois

R. D. MAXSON
Senior Vice-President, Commonwealth
Edison Company
72 West Adams Street
Chicago 90, Illinois

LAWRENCE MCMANUS (Agriculturist)
Reynolds, Illinois

T. E. McNAMARA
President, Union National Bank of
Streator
202 East Main Street
Streator, Illinois

EUGENE P. MOATS
Regional Director, American Federa-
tion of Labor and Congress of In-
dustrial Organizations, Region XIV
20th Floor, 666 North Lake Shore
Drive
Chicago 11, Illinois

*HARRY J. NEUMILLER
President, Humitube Manufacturing
Company
233-39 North Madison Street
Peoria, Illinois

DEXTER OBENHAUS (Feed
Manufacturer)
Community Feed Mills
Princeton, Illinois

*JOHN M. OLIN
Chairman of the Board
Olin Mathieson Chemical Corporation
East Alton, Illinois

ALVA W. PHELPS
Chairman of the Board, President, and
Chief Executive Officer, The
Oliver Corporation
400 West Madison Street
Chicago 6, Illinois

C. EDWARD RAYMOND
President, Dekalb Chronicle Publish-
ing Company
DeKalb, Illinois

*BEN REGAN
Executive Vice-President, Nationwide
Food Service, Inc.
18 South Michigan Avenue
Chicago 3, Illinois

MRS. JOE SHANKLIN
Toluca, Illinois

RENSLOW P. SHERER
Chairman of the Board of Directors,
Sherer-Gillett Company
111 West Monroe Street
Chicago 3, Illinois

P. L. SIEMILLER
General Vice-President, International
Association of Machinists
Suite 1612, 176 West Adams Street
Chicago 3, Illinois

JOHN SLEZAK
Chairman of the Board, Kable
Printing Company (Mt. Morris,
Illinois)
711 West State Street
Sycamore, Illinois

*BURRELL LESLIE SMALL
Vice-President and General Manager,
Kankakee Daily Journal
180 South Dearborn Avenue
Kankakee, Illinois

HERMON D. SMITH
President, Marsh & McLennan,
Incorporated
231 South LaSalle Street
Chicago 4, Illinois

LUCIUS S. SMITH, JR.
Publisher, *DuQuoin Evening Call*
Box 108
DuQuoin, Illinois

LEONARD SPACEK
Arthur Andersen & Company (Public
Accounting)
120 South LaSalle Street
Chicago 3, Illinois

LESLIE O. STANSBURY
City Editor, *Iroquois County Daily Times*

211 East Oak Street
Watseka, Illinois

A. D. THEOBALD
President, First Federal Savings and
Loan Association of Peoria
111 North Jefferson Avenue
Peoria, Illinois

MRS. FOSTER WALK
Neoga, Illinois

EDWIN S. WIGHTMAN (Newspaper
Publisher)
115 West Green Street
Farmer City, Illinois

G. J. WILLINGHAM
President and General Manager,
Peoria and Pekin Union Railway
Company
Room 37, Union Station
Peoria, Illinois

BENJAMIN C. WILLIS
General Superintendent of Schools
228 North LaSalle Street
Chicago 1, Illinois

G. EARL WOOD
President and General Manager
Daily News-Record
Flora, Illinois

Two-year Terms

(The asterisk indicates reappointment)

C. D. ALBRECHT
Managing Editor
Herald-News
Joliet, Illinois

MARVIN L. BERGE
Superintendent of Schools
DeKalb Community Unit District
No. 428
DeKalb, Illinois

*TOWNSEND BLANCHARD (Sales
Representative)
Tamaroa, Illinois

*MRS. FLORENCE FIFER BOHRER
812 North Prairie Street
Bloomington, Illinois

HUGH S. BONAR
Superintendent
Joliet Township High School and
Junior College
Joliet, Illinois

BERTRAM J. CAHN
Chairman and President, B. Kuppen-
heimer and Company, Inc. (Manu-
facturers of Men's Clothing)
3040 West Lake Street
Chicago 12, Illinois

*G. MURRAY CAMPBELL
Vice-President and Executive Repre-
sentative, Baltimore & Ohio Rail-
road Company
307 Grand Central Station
Harrison at Wells Street
Chicago 7, Illinois

*JOHN E. CASSIDY, SR.
Cassidy & Cassidy (Attorneys)
Jefferson Building
Peoria, Illinois

CHARLES R. COOK
General Manager and Vice-President
Radio Station WJPF
P. O. Box 179
Herrin, Illinois

*G. RUSSELL CORLIS
President, Anna National Bank
Anna, Illinois

HAROLD J. CRUGER (Publisher)
Press Publications
112 South York Street
Elmhurst, Illinois

CASEY DEMPSEY
Publisher, *Carlyle Democrat*
Box 71
Carlyle, Illinois

ELLIOTT DONNELLEY
Vice-Chairman of the Board, R. R.
Donnelley & Sons Company
350 East Twenty-second Street
Chicago 16, Illinois

*FRANK LISSENDEN EVERSULL
Pastor, First Presbyterian Church
(Belleville, Illinois)
620 North Metter
Columbia, Illinois

RICHARD FINFGELD
Owner
Henry News-Republican
Henry, Illinois

JAMES B. FORGAN
Vice-Chairman of the Board,
First National Bank of Chicago
38 South Dearborn Street
Chicago 3, Illinois

DONALD T. FORSYTHE
Owner, Journal Printing Company
Publisher, *Hancock County Journal*
Journal Building
Carthage, Illinois

*JOSEPH R. FULKERSON (Agriculturist)
Box 309
Jerseyville, Illinois

MRS. LUCILE GOODRICH
County Superintendent of Schools
Court House
Pontiac, Illinois

PRESTON F. GRANDON
President-Publisher
Daily Gazette
Sterling, Illinois

PAUL W. GUENZEL
Treasurer, Container Corporation
of America
38 South Dearborn Street
Chicago 3, Illinois

W. C. HAMBLETON
Business Representative, International
Association of Machinists,
District No. 9
161 Shamrock
East Alton, Illinois

KENNETH S. HAMMER
Superintendent, Franklin School
519 Franklin Street
Morris, Illinois

BYRON HARVEY, JR.
Chairman of the Board, Fred Harvey
80 East Jackson Boulevard
Chicago, Illinois

FRANCIS HOLMES (Agriculturist)
Route 2
Lena, Illinois

STEPHEN Y. HORD
General Partner, Brown Brothers
Harriman & Co.
135 South LaSalle Street
Chicago 3, Illinois

CLIFFORD H. JAMES
President, Twin City Federation of
Labor
708 South Grove Street
Urbana, Illinois

LEROY J. KNOEPPPEL
Superintendent
Proviso Township High School
Maywood, Illinois

*D. M. MACMASTER
Director, Museum of Science and
Industry
910 Bruce Avenue
Flossmoor, Illinois

*CHESTER J. McCORD (Agriculturist)
Locust Knoll Farms
Route 5
Newton, Illinois

*FRED B. MEERS (Agriculturist)
1204 South Prospect Street
Champaign, Illinois

LLOYD S. MICHAEL
Superintendent, Evanston Township
High School
1600 Dodge Avenue
Evanston, Illinois

*JOE E. MITCHELL (Mortician)
410 South Main Street
Benton, Illinois

JOHN NUVEEN
Director, John Nuveen & Co.
(Municipal Bonds)
135 South LaSalle Street
Chicago 3, Illinois

JEROME PEARRE (Newspaper
Publisher)
Daily Leader
314 North Main Street
Pontiac, Illinois

H. L. RICHARDS
Superintendent
Community High School District 218
Blue Island, Illinois

GEORGE B. SHAW
President, B. F. Shaw Printing Co.
Editor and Publisher, *Dixon Evening
Telegraph*
124 East First Street
Dixon, Illinois

BERTRAND L. SMITH
Superintendent, Oak Park Elementary Schools

122 Forest Avenue
Oak Park, Illinois

C. M. SMITH (Agriculturist)
Eureka, Illinois

GERALD W. SMITH
Superintendent of Schools
8201 West Fullerton Avenue
Elmwood Park 35, Illinois

CARROLL H. SUDLER, JR.
Sudler & Company (Real Estate)
134 North LaSalle Street
Chicago 2, Illinois

INGLIS M. TAYLOR
Manager, Radio Station WEBQ,
AM and FM
Harrisburg, Illinois

T. D. THACKERAY (Newspaper
Publisher)
Melvin, Illinois

GERARD M. UNGARO (Attorney)
Vice-President, Magnavox Company
77 West Washington Street
Chicago 2, Illinois

D. CARROLL WALTERS (Agriculturist)
Route 1
Monmouth, Illinois

C. J. WHIPPLE
Chairman of the Board, Hibbard
Spencer Bartlett and Company
2201 West Howard Street
Evanston, Illinois

HERBERT S. WILHELM
Executive Secretary, East St. Louis
Central Trades and Labor Union
418 Collinsville Avenue
East St. Louis, Illinois

WILLIAM M. WOLL
Supervisor, General Sales, Commonwealth Edison Company
9320 South Throop Street
Chicago 20, Illinois

FRANK H. WOODS
President, Sahara Coal Company,
Inc.
59 East Van Buren Street
Chicago 5, Illinois

One-year Terms
(All reappointments)

FRANK AHLFORTH
Arthur Young & Company (Certified
Public Accountants)
1 North LaSalle Street
Chicago 2, Illinois

H. LESLIE ATLASS
Vice-President, CBS
General Manager, WBBM and
WBBM-TV
410 North Michigan Avenue
Chicago 11, Illinois

JAMES M. BARKER
Chairman of the Board, Allstate
Insurance Company
7447 Skokie Boulevard
Skokie, Illinois

DR. EARL H. BLAIR (Physician)
6240 South Kedzie Avenue
Chicago 29, Illinois

PRESTON BRADLEY
Minister, Peoples Church of Chicago
2608 Lakeview Avenue
Chicago 14, Illinois

MARK A. BROWN (Financial Adviser)
Room 1110, 111 West Monroe Street
Chicago 3, Illinois

HOMER J. BUCKLEY
Chairman of the Board, Robertson,
Buckley & Gotsch, Inc.
108 North State Street
Chicago 2, Illinois

MRS. JOHN W. CLIFTON
Route 3
Milford, Illinois

PAUL C. CLOVIS
President, Twentieth Century Press,
Inc.
40 South Clinton Street
Chicago 6, Illinois

JOHN H. CROCKER
President, Citizens National Bank
7 Forest Knolls
Decatur, Illinois

THOMAS A. DEAN
Chairman of the Board, The Dean
Company (Wood Veneer
Manufacturers)
427 West Randolph Street
Chicago 6, Illinois

O. W. DIEHL
Gauger & Diehl (Certified Public
Accountants)
208 Citizens Building
Decatur, Illinois

JAMES L. DONNELLY
Executive Vice-President, Illinois
Manufacturers' Association
39 South LaSalle Street
Chicago 3, Illinois

MRS. HENRY C. DORMITZER
9131 South Leavitt Street
Chicago 20, Illinois

THEODORE M. DUNLAP
President, T. M. Dunlap and Company
(Insurance)
1100 Lake Shore Drive
Chicago 11, Illinois

IVAN A. ELLIOTT (Attorney)
207 South Third Street
Carmi, Illinois

NEWTON C. FARR (Real Estate
Consultant)
111 West Washington
Chicago 2, Illinois

A. R. FLOREEN (Banker)
208 South LaSalle Street
Chicago, Illinois

VOLNEY B. FOWLER
Director of Public Relations, Electro-
Motive Division, General Motors
LaGrange, Illinois

DAVID L. GARRISON
President, Fairfield National Bank
Box 70
Fairfield, Illinois

H. F. GLAIR
Butterfield Circle
Vollmer Road
Flossmoor, Illinois

MRS. HOMER HARGRAVE
1320 North State Parkway
Chicago 10, Illinois

RALPH M. HILL
President, East St. Louis Castings
Company
4200 St. Clair Avenue
East St. Louis, Illinois

JUDGE W. JOE HILL (Attorney)
500 Wood Building
Benton, Illinois

MAXWELL R. HOTT (Retired
Corporation Executive)
118 East Washington
Monticello, Illinois

J. W. HUEGELY
President, Huegely Elevator Company
503 North Mill
Nashville, Illinois

ROY C. INGERSOLL
Chairman of the Board, Borg-Warner
Corporation
310 South Michigan Avenue
Chicago 4, Illinois

EDWIN N. JACQUIN
Community and Press Relations
Supervisor
Olin Mathieson Chemical Corporation
East Alton, Illinois

E. H. JENISON
Editor, *Beacon-News*
Paris, Illinois

CHARLES W. JONES (Certified Public
Accountant)
120 South LaSalle Street
Chicago 3, Illinois

RUBY E. JONES (Oil and Investments,
Retired Newspaper Editor)
401 North Walnut Street
St. Elmo, Illinois

ROBERT L. KERN
Publisher
Belleville News-Democrat
Belleville, Illinois

WILLARD L. KING (Attorney)
105 West Monroe Street
Chicago 3, Illinois

EDWARD LINDSAY (Newspaper
Editor)
Lindsay-Schaub Newspapers
Decatur, Illinois

STUART LIST
Publisher, *Chicago American*
326 West Madison Street
Chicago 6, Illinois

MRS. KATHERINE TREES LIVEZEY
70 East Cedar Street
Chicago 11, Illinois

LOUIS L. MANN (Clergyman)
5454 South Shore Drive
Chicago 15, Illinois

WALT MARSH
President
Marsh Stencil Machine Company
Belleville, Illinois

T. O. MATHEWS
Editor-Publisher,
Wayne County Press
213 East Main
Fairfield, Illinois

JOHN L. MCCAFFREY
Chairman of the Board, International
Harvester Company
180 North Michigan Avenue
Chicago 1, Illinois

MAX MCGRAW
President, McGraw-Edison Company
120 South LaSalle Street
Chicago 3, Illinois

GERHARDT F. MEYNE
President, Gerhardt F. Meyne
Company (Builders)
308 West Washington Street
Chicago 6, Illinois

GEORGE W. MITCHELL
Vice-President in Charge of Research,
Federal Reserve Bank of Chicago
P. O. Box 834
Chicago 90, Illinois

HOWE V. MORGAN (Newspaper
Publisher)
Sparta, Illinois

ROBERT J. MURPHEY
Murphey, Turnbull & Jones (Certified
Public Accountants)
P. O. Box 1360
Decatur, Illinois

WALTER W. NAUMER
President, DuQuoin Packing
Company
P. O. Box 186
DuQuoin, Illinois

LLOYD F. NEELY
President, Neely Printing Company
871 North Franklin Street
Chicago 10, Illinois

JOHN J. NEILS
Executive Secretary, Champaign
Chamber of Commerce
109 West University Avenue
Champaign, Illinois

HALE NELSON
Vice-President, Illinois Bell Telephone
Company
212 West Washington Street
Chicago 6, Illinois

DR. WILLIAM E. O'NEIL (Physician)
636 Church Street
Evanston, Illinois

DON B. PAUSCHERT
Secretary-Treasurer
Pana News, Inc.
Pana, Illinois

EDITH D. PAYNE
Director of Nursing, Presbyterian-
St. Luke's Hospital
1753 West Congress Street
Chicago 12, Illinois

MRS. MARGARET PELTZ
Publisher, *The Journal and Public*
718 West Jefferson Street
Clinton, Illinois

D. B. PERRINE (Agriculturist)
Perrine Bros.
P. O. Box 44
Centralia, Illinois

CHARLES M. ROOS (Consulting
Engineer)
18 Grandvue Drive
Belleville, Illinois

J. A. RYRIE
Chairman of the Board, First
National Bank & Trust Company
in Alton
200 West Third Street
Alton, Illinois

W. L. SCHMITT
Editor and Publisher, *Macoupin
County Enquirer*
626 Morgan Street
Carlinville, Illinois

E. WAYNE SCHROEDER (Attorney)
LeForgee, Samuels & Miller
406 Citizens Building
Decatur, Illinois

CHARLES W. SEABURY
231 South LaSalle Street
Chicago 4, Illinois

ALFRED SHAW (Architect)
208 South LaSalle Street
Chicago 4, Illinois

FRED W. SIMMERING
Secretary, Urbana Association of
Commerce
120 West Elm Street
Urbana, Illinois

REUBEN G. SODERSTROM
President, Illinois State Federation
of Labor
503 Security Building
Springfield, Illinois

A. E. STALEY, JR.
Chairman of the Board and President
A. E. Staley Manufacturing Company
Decatur, Illinois

CARL STOCKHOLM
Owner-Manager, Carl Stockholm
Cleaners
President, Navy League of the
United States
1512 Forest Avenue
River Forest, Illinois

JOHN R. SUNDINE
Editor and Co-publisher, *Moline
Daily Dispatch*
1104 25th Avenue
Moline, Illinois

ORVILLE TAYLOR (Attorney)
134 South LaSalle Street
Chicago 3, Illinois

ALLEN VAN WYCK
President, Illinois Power Company
134 East Main Street
Decatur, Illinois

RALPH D. WALKER (Attorney)
Walker & Williams
510 First National Bank Building
East St. Louis, Illinois

JUDITH C. WALLER
NBC Public Affairs Representative
Merchandise Mart
Chicago, Illinois

AMOS H. WATTS (Attorney)
Chapman and Cutler
111 West Monroe Street
Chicago 3, Illinois

C. A. WEBBER
President and Trust Officer
Champaign County Bank and Trust
Co.
Urbana, Illinois

BENJAMIN WEIR
Publisher
Charleston Daily Courier
Charleston, Illinois

EDWARD FOSS WILSON
Director, Wilson & Co., Inc.
Room 568, 208 South LaSalle Street
Chicago 4, Illinois

HARNETT WRIGHT (Agriculturist)
West Union, Illinois

DR. KATHARINE W. WRIGHT
(Physician)
8 South Michigan Avenue
Chicago 3, Illinois

CLIFFORD S. YOUNG (Past President,
Federal Reserve Bank)
247 East Chestnut Street
Chicago 11, Illinois

ALLEN YOUNT
Publisher
Olney Daily Mail
Olney, Illinois

Executive Committee

G. MURRAY CAMPBELL
Vice-President and Executive Representative,
Baltimore & Ohio Railroad Company
307 Grand Central Station
Harrison at Wells Street
Chicago 7, Illinois

FRANK LISSENDEN EVERSULL
Pastor, First Presbyterian Church
(Belleville, Illinois)
620 North Metter
Columbia, Illinois

VOLNEY B. FOWLER
Director of Public Relations, Electromotive Division, General Motors
LaGrange, Illinois

CARROLL R. HARDING
President, The Pullman Company
Merchandise Mart
Chicago 54, Illinois

MRS. FRANK P. HIXON
999 Walden Lane
Lake Forest, Illinois

RONALD M. KIMBALL
Vice-President, Continental Illinois
National Bank and Trust Company
231 South LaSalle Street
Chicago 90, Illinois

WILLIAM D. KNIGHT
Knight and Knight
401 West State Street,
Rockford, Illinois

VERLE V. KRAMER
Gibson City, Illinois

L. R. LOHR
President, Museum of Science and Industry
57th Street and South Shore Drive
Chicago 37, Illinois

OSCAR G. MAYER
President, Oscar Mayer and Company
1241 Sedgwick Street
Chicago 10, Illinois

WALTER W. McLAUGHLIN
Manager, Farm Service Department
Citizens National Bank
Decatur, Illinois

BURRELL LESLIE SMALL
Vice-President and General Manager,
Kankakee Daily Journal
180 South Dearborn Avenue
Kankakee, Illinois

On motion of Mr. Livingston, these appointments were approved.

RULES RELATING TO STUDENT HOUSING

(4) The Housing and Home Finance Agency requires a statement of the University's rules relating to student housing in connection with the bond issues recently approved by the Agency. The Director of Housing, the Dean of Students,

and the Vice-President and Comptroller recommend that the Board of Trustees reaffirm the following existing rules for the Urbana-Champaign campus:

1. All single undergraduate students under twenty-three years of age must live in University residence halls, fraternities, sororities, or private homes which are certified by the University as to physical standards, or with relatives in or near Urbana-Champaign. This rule shall be waived as to junior and senior men as long as the number of certified facilities in the community is inadequate.

2. No single undergraduate student may live in an apartment, unsupervised house, or sleeping room in a house in which there are apartments, without special permission. No single undergraduate women may live in houses or homes accommodating graduate students, except in the summer.

3. Exceptions to the above rules may be made only on written permission from the Housing Division. The Dean of Students shall have the authority to establish policies for granting special permission and shall have final judgment in any case referred to him by the Housing Division or by a student. No student shall enter into an oral or written contractual agreement which constitutes an exception to the above regulation until written special permission has been granted.

4. The University reserves the right to assign students who apply for University housing to any residence hall in which there is a vacancy. Priority for reassignment in the same hall is given to present occupants if their applications are received before a deadline specified by the Housing Division.

5. The Dean of Students shall be responsible for assigning space in all residence halls.

6. If more space should be available in housing units operated by the University than the number of applications received, all residence halls or other housing units on which there is outstanding indebtedness or fixed rental agreements with outside parties shall be filled first. To the maximum extent feasible, assignments in such halls shall be made in such a manner that the debt service on each project shall be met.

7. No assignments will be made to University temporary housing facilities when it appears that permanent residence halls will not be filled to 95 per cent of capacity.

8. Students who apply only for space in University cooperative houses shall not be required to transfer to permanent residence halls if vacancies occur in the latter.

I concur.

On motion of Mr. Swain, this recommendation was approved; Mr. Herrick did not vote on the motion.

IMPLEMENTATION OF UNIVERSITY STATUTES

(5) The revised University Statutes, approved by the Board of Trustees on January 16, 1957, will become effective September 1, 1957, and will supersede all previous versions of corresponding statutes.

Division II, Legislative Organization, provides for a University Senate at each campus of the University: the Urbana-Champaign Senate, the Chicago Professional Colleges Senate, and the Chicago Undergraduate Division Senate. The present University Senate and its committees will function until September 1, 1957. It will be necessary for the three successor Senates to organize, appoint committees, and elect representatives on the University Council and on the Senate Coordinating Council in order to function, and unless this is accomplished prior to September 1, 1957, there could be an awkward period during which the University would be without any educational legislative organization.

Accordingly, I recommend that the Board authorize the President of the University to call special meetings of the separate Senates at Urbana, the Chicago Professional Colleges, and the Undergraduate Division in Chicago, before September 1, 1957, for the purpose of organizing these respective Senates, the appointment of committees, and the taking of other necessary actions preparatory to setting up these respective bodies for the doing of business on September 1, 1957.

On motion of Mrs. Watkins, authority was granted as requested.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(6) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

Urbana-Champaign

1. Department of Agronomy, replacement of a 1944 Ford truck.....\$ 1 900
2. Security Office, purchase of automobile to replace present vehicle..... 2 230
3. Student Counseling Bureau, to implement the program of preregistration testing 3 200
- At the Chicago Undergraduate Division.....\$1 100
- At the Urbana campus..... 2 100

Chicago Professional Colleges

4. College of Pharmacy, equipment for Physiology and Pharmacology... 4 200
5. Department of Anatomy, remodeling in the Dentistry-Medicine-Pharmacy Building 2 800
- Total\$14 330

I concur.

On motion of Mr. Bissell, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

SUPPLEMENTAL APPROPRIATIONS FOR OPERATING EXPENSES

(7) I recommend that the following appropriations be made from the General Reserve Fund, on a nonrecurring basis, to provide additional operating funds needed for the balance of the fiscal year 1956-57:

- Office of Nonacademic Personnel.....\$5 000
 - Chicago Professional Colleges Office.....\$3 800
 - Chicago Undergraduate Division Office..... 1 200
- This is primarily for the expenses of advertising for employees in Chicago. It has become increasingly difficult to secure employees to fill vacancies, chiefly because the University has been unable to maintain salary and wage scales at the level of rates for similar employment elsewhere in the Chicago area. Many employers pay employment agencies fees for new employees referred to them. University officials believe that advertising would be more effective for University needs. Part of the additional appropriation requested is to cover other increased costs of the Nonacademic Personnel Office in the Chicago Professional Colleges.

- Citizens Committee 2 500

The Executive Committee of the Citizens Committee has approved a plan to hold three regional meetings (in the southern, central, and northern regions of the State) each year in addition to an annual general meeting of the Committee. Accordingly, there will be three regional meetings and a general meeting this year and the additional funds requested are to cover the cost of these meetings.

On motion of Mrs. Holt, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

APPLICATIONS FOR FEDERAL FUNDS FOR HEALTH RESEARCH FACILITIES

(8) On recommendation of a Committee appointed by the Vice-President and Provost to advise on the University's building needs in this category, the following applications have been made for federal matching funds under the provisions of Public Law 835:

1. A Medical Research Laboratory at Chicago Professional Colleges	\$4 150 000 00	
Less University's share.....	2 725 000 00	
Federal funds requested.....		\$1 425 000 00
2. Research Wing of Biology Building.....	2 198 000 00	
Less University's share.....	1 256 000 00	
Federal funds requested.....		942 000 00
3. Remodeling and expansion of research facilities in the Division of Biochemistry of the Department of Chemistry and Chemical Engineering.....	131 365 00	
Less University's share.....	65 682 50	
Federal funds requested.....		65 682 50
<i>Total Application</i>		\$2 432 682 50

The above projects are listed in priority order. University matching funds for the first two are included in the University's request for state appropriations for the 1957-59 biennium. Funds for the third item, if approved, will have to come either from the state appropriation for remodeling in 1957-59, or from nonrecurring funds in the next biennium. The University is not under obligation to accept any federal grants if matching funds do not become available.

The National Institute of Health reviews all applications for matching funds periodically. In order to meet the deadline of February 1, 1957, for the next review, I authorized the submission of these applications and request confirmation of this action.

The University has recently been informed that it will be in order to amend its applications by supplemental requests for federal matching funds to include 50 per cent of the cost of movable equipment for any project. The original applications were submitted on information that federal funds would be available only for building construction. The University's applications for funds for the above named projects will be amended accordingly.

On motion of Mr. Herrick, the President's actions were confirmed.

ARCHITECTURAL SERVICES FOR CONSTRUCTION OF NEW DIGITAL COMPUTER LABORATORY

(9) The present quarters of the Digital Computer Laboratory in the Engineering Research Laboratory are no longer adequate, and additional space is needed for a new, very high speed computer which the Laboratory is now designing so that it may perform effectively the services required of the computer in research and graduate instructional programs.

The Board of Trustees on December 18, 1956, authorized the employment of A. Epstein and Sons, Inc., Chicago, for architectural and engineering services on the remodeling of the Engineering Research Laboratory by the construction of additional floors over the former engine room of the old power plant now used by the Department of Mechanical Engineering. Preliminary studies by this firm indicate that because of the nature of the construction which this type of remodeling would require to carry the load, the cost would be in excess of funds available and that it would be better to build a new structure. The construction of a new building, at an estimated cost of \$250,000, can be financed from indirect costs accumulated on digital computer projects, and future indirect costs derived from funds to be received from the United States Government for the construction of a new computer, including the Graduate College and general University shares of indirect costs. An advance from general indirect costs will be made until funds are received for the new computer project.

Accordingly, the Director of the Physical Plant and the Vice-President and Comptroller recommend that the Board authorize:

1. The construction of the first unit of a permanent building for the Digital Computer Laboratory, designed to accommodate ultimate expansion requirements, instead of remodeling the Engineering Research Laboratory.
2. The location of this new building on University-owned land at the southeast corner of Romine and Stoughton Streets, Urbana.
3. The employment of A. Epstein and Sons, Inc., Chicago, as architects at a fee of 6 per cent of the construction contracts.

4. Allocation of indirect cost funds to the project, as indicated above.

The Board of Trustees Committee on Buildings and Grounds has been consulted and is prepared to support these recommendations.

I concur.

On motion of Mr. Swain, these recommendations and allocations of funds were approved.

ADDITIONAL AIR CONDITIONING IN THE ILLINI UNION BUILDING

(10) When the Illini Union Building was constructed (1939-40), the installed air conditioning capacity was not adequate to service the entire building. The guest rooms, meeting rooms on the second floor, the offices of the Alumni Association and the University of Illinois Foundation, and the corridors do not have air conditioning. Ducts, fans, and coils were installed to serve the rest of the building but the cooling equipment is not adequate to serve all areas concurrently. The original plans contemplated that when food service areas are in use during meal times, cooling would not be required in lounge areas; conversely, at other times cooling would be supplied to all air-conditioned areas except the dining rooms. This plan has not worked successfully because of the greatly increased use of the Illini Union facilities at all times of the day. The equipment is not adequate to provide satisfactory air conditioning consistently in any area of the building if an attempt is made to serve all areas originally planned to be served.

The following systems have been considered to provide air conditioning for the entire building: high pressure steam-driven centrifugal compressor type, electrically-driven centrifugal compressor type, steam absorption type, and individual room air-conditioning units.

Studies have shown that there would be relatively little difference in the capital cost of the four systems, but the steam absorption type would require a lower annual operating cost which, over a period of years, would result in substantial savings. The estimated cost of the installation is \$115,000, including \$33,354 for a Carrier Corporation steam-actuated absorption refrigerating machine with a rated capacity of 236 tons. An attempt was made to secure competitive bids but Carrier Corporation is the only manufacturer of steam absorption equipment of the capacity required.

The Director of the Illini Union, the Director of the Physical Plant, and the Vice-President and Comptroller recommend authorization of this improvement program and the purchase of the Carrier Corporation refrigerating machine. Recommendations for awards of other contracts will be submitted later after the bids have been taken.

Funds are available in the Illini Union Reserves and Surplus for the estimated total cost of the air-conditioning improvements.

I concur.

On motion of Mr. Livingston, this recommendation and allocation of funds was approved, and the purchase of the Carrier Corporation equipment was authorized.

CONTRACTS FOR CONSTRUCTION OF MEN'S RESIDENCE HALLS

(11) The Director of the Physical Plant and the Vice-President and Comptroller recommend award of the following contracts for the construction of Men's Residence Halls for approximately 1,500 persons to be built on the northwest half of the present Parade Ground area, and to be financed through a revenue bond issue. Complete building construction, including mechanical work — Felmley-Dickerson Co., Urbana

Base bid	\$4 979 400
Alternates for summer exhaust system in dormitories and air conditioning in food service building	207 547
	<u>\$5 186 947</u>

The Board of Trustees authorized securing all-inclusive bids from general contractors instead of taking separate bids on the several divisions of the total construction.

Food service equipment — The Stearnes Company, Chicago.....	254 679
Extension of utility distribution system to provide electric power:	
Furnishing and installation of the electric distribution system cable and load center equipment — R. A. Bland Electric Company, Champaign.....	7 468
Construction of underground duct runs and manholes — R. A. Bland Electric Company, Champaign.....	57 832
<i>Total</i>	\$5 506 926

The award in each case is to the lowest bidder.

A report from the Director of the Physical Plant, including schedules of the bids received, is submitted herewith, and a copy is being filed with the Secretary of the Board for record.

It was necessary to act on the utility distribution proposals prior to February 9, 1957, especially for the construction of underground duct runs and manholes in order to hold the price. (An increase of \$5,143 is asked if the time is extended.) Accordingly, the Vice-President and Comptroller has been authorized to issue a letter of intent to the R. A. Bland Electric Company (subject to final action of the Board of Trustees on February 14) to award a contract for this work in the amount of its firm low bid of \$57,832. Until such time as financing for the project is secured, funds will be advanced from auxiliary enterprises reserves. The Company agreed to an extension of time for the award of the contract for furnishing and installation of electric distribution system cable and load center equipment beyond February 9, 1957, provided that it is given an extension of thirty days for completion of the work. This extension will not create a serious problem and will be granted.

I concur in the recommendation for the awards of these contracts, and I recommend that the Comptroller and the Secretary of the Board be authorized to execute said contracts when the bids for the purchase of revenue bonds have been accepted, except that the contract for the underground duct runs and manholes be awarded now.

If the necessary approvals are received from the Housing and Home Finance Agency, it may be desirable to sell the bonds to finance construction of the project prior to the next Board meeting, and I recommend that the Executive Committee be authorized to act for the Board in approving the sale of bonds to the firm or firms submitting the bids most advantageous to the University.

On motion of Mr. Livingston, these contracts were awarded, as recommended, by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megrn, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

CONTRACT FOR INTERIOR DECORATING IN MEN'S RESIDENCE HALLS

(12) The Director of the Physical Plant and the Vice-President and Comptroller recommend employment of Ernst C. Von Ammon, 920 North Michigan Avenue, Chicago, Illinois, for interior decorating services for the lounges, recreation rooms, head residents' apartments, and for the dining rooms of the food service building of the Men's Residence Halls to be constructed on the northwest half of the Parade Ground area. He has agreed to do this for a fee of \$3,800, or slightly over 3 per cent of the total estimated cost of the furnishings for which he will be responsible, which is a very reasonable fee.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract with Mr. Von Ammon for these services.

On motion of Mr. Johnston, this contract was awarded, and the Comptroller and the Secretary of the Board were authorized to execute the same.

ADDITION TO CONTRACT FOR ALTGELD HALL ADDITION

(13) The Director of the Physical Plant and Vice-President and Comptroller recommend an increase of \$12,010 in the contract with C. A. Petry and Sons for general work on the addition to Altgeld Hall for interior painting and acoustical

tile for the ceilings. This work was omitted from the original contract because of the shortage of funds. The Department of Mathematics has requested that this work be done. Sufficient funds are now available and have been released by the Governor from the contingency item in the state capital appropriations for 1955-57.

I concur in this recommendation and recommend that the Comptroller be authorized to execute the contract change order.

On motion of Mr. Swain, the Comptroller was authorized to execute this change in the contract.

RACHELLE S. YARROS SCHOLARSHIP FUND

(14) In 1948 Mr. Victor S. Yarros of La Jolla, California, gave the University \$1,000 in support of a scholarship as a memorial to his wife, the late Dr. Rachelle S. Yarros, who was a member of the faculty of the College of Medicine for many years. In 1949 he established a trust, administered by the First National Bank of Chicago, from which the University has received annual contributions of \$300 for the Rachelle S. Yarros Scholarship Fund which now totals \$3,100.

Mr. Yarros died on October 30, 1956. The trust indenture provides for termination of the trust upon his death and distribution of the assets among various beneficiaries, including the University of Illinois which is to receive one-sixth of the residual balance after certain payments to beneficiaries named in the trust indenture. The funds received by the University are to be added to the Rachelle S. Yarros Scholarship Fund. The Bank is now proceeding with the dissolution of the trust and requests adoption by the Board of Trustees of a resolution accepting the University's share of the trust estate under the terms specified under the trust indenture and authorizing the Comptroller to execute and deliver to the Trustee a receipt for the University's share of the trust and the release and discharge of the Trustee from any further obligation to the University.

It is estimated that the amount the University will finally receive will be between \$30,000 and \$40,000.

The Dean of the College of Medicine and the Vice-President in charge of the Chicago Professional Colleges recommend, and I concur that:

1. The funds now held by the University in the Rachelle S. Yarros Scholarship Fund and funds to be received from the trust estate be set up for the present as an endowment, the income to be used for scholarships to be awarded to deserving and needy students in the College of Medicine;
2. Scholarships be awarded on recommendation of the Committee on Awards and Scholarships of the College of Medicine; and that
3. Scholarships be awarded annually in varying amounts but that not more than \$500 be awarded to any one student in one year.

I also recommend adoption of the following resolution and that the Comptroller of the Board of Trustees be authorized to take such actions and to execute such documents as may be required by the First National Bank of Chicago in conveying to the University of Illinois the residual balance of the trust established by Mr. Yarros.

Resolution

WHEREAS, the First National Bank of Chicago, is Trustee under a trust agreement with Victor S. Yarros, dated October 7, 1949, as amended; and

WHEREAS, Victor S. Yarros, departed this life on October 30, 1956, and Article 1 Paragraph (D) of an amendment dated October 14, 1950, to said trust agreement reads in part as follows:

"Upon the death of the Donor, the Trustee shall pay and distribute the Trust Estate as follows:

- (5) The University of Illinois Medical School (now located at Chicago, Illinois) as an addition to the Rachelle S. Yarros Scholarship Fund, one-half ($\frac{1}{2}$) the balance thereof, including any portion not distributable under (a) and (b)."

Now, therefore, be it resolved that the distribution made by the foregoing provisions be and the same hereby is accepted by the Board of Trustees of the University of Illinois for use in the College of Medicine of the University in accordance with the purpose therein set forth; and

Be it further resolved by this Board of Trustees that Comptroller H. O. Farber of the Board of Trustees of the University of Illinois, a public corporation, be and he hereby is authorized to accept payment on behalf of this public corporation of said distribution and to execute and deliver to The First National Bank of Chicago, as Trustee under agreement with Victor S. Yarros, dated October 7, 1949, as amended, the receipt of said corporation in satisfaction thereof.

On motion of Mr. Williamson, this resolution was adopted.

PURCHASES

Purchases Authorized

(15) The following purchase was authorized by the President on the recommendation of the Director of Purchases and the Vice-President and Comptroller.

Item	Department	Vendor	Cost
Gow test borings in locations and to depths as directed for the following proposed buildings: Food Storage Building Physics Building Library Seventh Addition Auditorium-Gymnasium Illini Union Building Addition	Physical Plant (Architectural Division)	Raymond Concrete Pile Co., Chicago	\$4 020 00

The following purchases were approved by the Vice-President and Provost, acting for the President, pursuant to authorization by the Board of Trustees to act on recommendations for purchases under International Cooperation Administration contracts. All of these purchases will be from funds supplied by the I.C.A. under its contract with the University for educational services to institutions of higher education in India.

Item	Department	Vendor	Cost
One field intensity meter, range 2 to 400 MC complete with accessories	India Contracts	Stoddart Aircraft Radio Co., Inc., Hollywood, Calif.	3 545 00 f.a.s. San Francisco, Calif.
Seventeen items of machinists' inspection and gaging equipment	India Contracts	The DoAll Co., Des Plaines Pratt & Whitney Co., Inc., West Hartford, Conn. The L. S. Starrett Co., Athol, Mass. The Van Keuren Co., Watertown, Mass. All prices are f.a.s. New York, N.Y.	2 867 50 188 00 156 40 150 00 13 534 00 f.o.b. destination
One closed circuit television system including a chain camera, monoscope, three lenses, a generator, and accessories, suitable for European standards, 220-volt, 50-cycle	India Contracts	C. O. Brandes, Inc., Cleveland, Ohio	7 300 00 f.a.s. New York, N.Y.
One precipitator, electrostatic, Research Laboratory Model, self-contained, for use in removing tarry substances from carbureted water gases of research laboratory volumes	India Contracts	Research-Cottrell, Inc., Chicago	4 784 38 f.a.s. New York, N.Y.
Two Jeep station wagons, four-wheel drive, four-cylinder, right-hand steering; five heavy duty tires and wheels; heavy duty springs, with standard accessories, export packed, f.a.s. New York, N.Y.	India Contracts	Willys Overland Export Corp., Toledo, Ohio	7 300 00 f.a.s. New York, N.Y.

On motion of Mr. Herrick, these purchases were approved.

Purchases Recommended

The Director of Purchases has proposed and the Vice-President and Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

Item	Department	Vendor	Cost
Furnish all labor, tools, and materials (except studs) necessary to install 120 concrete antenna bases	Electrical Engineering	Lynne Meyer, Champaign	\$5 280 00 f.o.b. job site

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One sterilizer, laboratory, double wall, rectangular 20 in. x 20 in. x 36 in. I.D. chamber, S.S. construction, steam operated with manual and complete automatic control including recording-controlling thermometer	Food Technology	American Sterilizer Co., Chicago	\$ 4 880 00 f.o.b. delivered
One copper dee-line outer conductor for U. of I. 43 1/2 inch cyclotron	Physics	Major Tool & Machine, Inc., Indianapolis, Ind.	16 448 50 f.o.b. Indianapolis, Ind.
One stainless steel dee-line inner conductor with aluminum liner for use with cyclotron	Physics	Major Tool & Machine, Inc., Indianapolis, Ind.	2 622 83 f.o.b. Indianapolis, Ind.
Two mirrors 30 in. diameter, glass, front surface evaporated aluminum film-coated silicon protected, ground to one-fourth wave length within 20 mm. circles, focal length 4000 to 4500 mm.	State Water Survey	Esco Products, Oak Ridge, N.J.	2 700 00 f.o.b. Oak Ridge, N.J.
Recording and sound equipment for new Band Building consisting of two amplex two-channel recorders, one reproducer and miscellaneous mixers, amplifiers, tuners, microphones, and speakers	University of Illinois Bands	Newark Electric Co., Chicago	10 770 20 f.o.b. delivered
48.72 tons ammonium nitrate	Agricultural Economics for the Allerton Trust Farms	Tennessee Valley Authority, Knoxville, Tenn.	4 849 07 f.o.b. Sheffield, Ala.
17.44 tons diammonium phosphate			
7.08 tons calcium metaphosphate			
2.72 tons triple superphosphate			
Steel office furniture: 205 filing cabinets, 75 desks, 41 tables	Office Supply Storeroom, Bands, Geography	All-Steel Equipment, Inc., Aurora	23 287 76 f.o.b. Urbana
45,000 copies 1957-58 Undergraduate Catalog	University Press	Pantagraph Printing & Stationery Co., Bloomington	24 757 00 f.o.b. Bloomington
Four strong "trouser" portable automatic, high-intensity, 115-volt a.c., carbon arc spotlights equipped with six-color boomerang, ultra-violet filter holder and filter	Physical Plant Storeroom	Television Equipment Co., Chicago	2 840 00 f.o.b. Toledo, Ohio
One 1957 four-door station wagon less trade-in allowance for one 1954 station wagon (mileage—43,000)	Allerton House	Springer Motor Sales, Rantoul—Ford four-door station wagon	1 099 00 (net)
One 1957 two-door station wagon	State Natural History Survey	Hartigan Chevrolet Co., Chicago	
One 1957 one-ton pickup truck	State Natural History Survey	Hartigan Chevrolet Co., Chicago	1 954 00
One 1957 model H-35 Beechcraft Bonanza airplane with accessories; less trade-in allowance for 1952 model C-35 Beechcraft Bonanza	Institute of Aviation	one-ton pickup truck All prices include delivery to Tumbelson Aviation, Mt. Vernon	1 576 50 Urbana 15 358 00 f.o.b. U. of I. Airport
Builders' risk insurance under a completed value form on an estimated \$5,100,000 insurable cost of construction for the Men's Residence Halls. Insurable cost of three dormitories is \$3,600,000 and insurable cost of the food service building is \$1,500,000. Insurance to be carried for an estimated two years during the course of construction, with total premiums estimated at \$10,024.04, of which \$5,152.65 will be payable the first year.	Physical Plant	Donald A. Tripp, Belvidere, representing the Employers Mutual Casualty Company \$1,275,000 (25 per cent) H. R. Bresee & Co., Champaign, representing the Freeport Insurance Company \$3,825,000 (75 per cent) Total estimated two-year premium	2 291 24 7 732 80 (10 024 04)

On motion of Mr. Herrick, these purchases were authorized.

Purchases Authorized by the Executive Committee

The Executive Committee of the Board of Trustees has authorized the following purchases on recommendation of the Director of Purchases and the Vice-

President and Comptroller, and with the concurrence of the President of the University.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
A collection of early and rare books relating to English literature. This collection is an important acquisition for the research program of members of the Department of English, particularly Professor Harris F. Fletcher's work on John Milton. Funds are available in the budgets of the Graduate College and the Library for this acquisition.	Library	C. A. Stonehill, Inc., New Haven, Conn.	\$25 000 00
Engineering and modifications of U. S. Army Aircraft No. 553272 and installation of various items of equipment. This aircraft is used by the Control Systems Laboratory in classified research for the Armed Forces. Funds for this will be supplied by the United States Government under its contract with the University for research.	Control Systems Laboratory	DeHavilland Aircraft of Canada Ltd., Toronto, Ontario, Canada	60 843 75

COMPTROLLER'S REPORT OF CONTRACTS

(16) The Comptroller's report of contracts executed during the period January 1 to 31, 1957.

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>	<i>Effective Date</i>
Bushnell Community Unit School	School survey	\$ 1 800 00	January 31, 1957
United States Department of Agriculture 12-14-100-492(71)	Polymerization of specified materials	100 000 00	August 16, 1956
United States Air Force AF 18(603)-137	New emission and spectrochemical methods	19 000 00	July 2, 1956
United States Air Force AF 19(604)-1900	Merits of various rapid raindrop counting and sorting techniques	15 805 00	April 4, 1956
United States Air Force AF 29(601)-434	Confidential (Civil Engineering)	82 130 00	November 17, 1956
United States Air Force AF 33(616)-3772	Syntheses of polynuclear and in- organic polymers	67 800 00	July 1, 1956
United States Air Force AF 33(616)-3780	Engineering services in connection with blast effects on buildings and structures	20 000 00	June 15, 1956
United States Air Force AF 33(616)-3789	Alloying behavior of the transition metals	30 000 00	August 9, 1956
United States Army DA-11-022-ORD-2080	Regenerative heat exchangers for gas turbine application	24 940 00	April 16, 1956
United States Army DA-33-017- CIVENG-57/2	Simulated concrete culverts and concrete members	15 000 00	July 2, 1956
United States Army DA-44-109-QM-2092	Field research investigations	4 630 60	July 2, 1956
United States Army; Mason and Hanger- Silar Mason Co., Inc., prime contractor; University of Illinois, subcontractor W-49-010-ORD-68	Shock degradation	10 000 00	April 30, 1956
United States Atomic Energy Commission AT(11-1)-67	Unclassified investigations of the whole group of rare earths in 100 per cent acetic acid	6 000 00	September 1, 1956
United States Inter- national Cooperation Administration ICA-W-174	Produce a manual dealing with self- help housing in underdeveloped areas	3 000 00	June 29, 1956
United States Navy NONR-1834(01)	Time sensitive load deformation characteristics of metals	20 000 00	September 1, 1955
United States Navy NONR-1834(07)	Physiological function of vitamin B	10 664 00	June 15, 1956
United States Navy NOBS-72143	Biaxial fatigue properties of high strength materials	40 000 00	June 1, 1956
Universal Oil Products Co.	Toxic effects and nutritional bene- fits of UOP 88 and UOP 288	4 600 00	October 1, 1956

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>	<i>Effective Date</i>
The American Federation of Arts	Exhibit at the Chicago Undergraduate Division from April 9 to 30, 1957	\$ 95 00	November 14, 1956
Smithsonian Institution National Collection of Fine Arts	Exhibit at the Chicago Undergraduate Division from May 5 to 26, 1957	45 00	November 15, 1956

Leases

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>	<i>Effective Date</i>
John Deere Plow Co.	One model No. 30 engine driven combine	\$ 245 06 annual rental	January 16, 1957
New Holland Machine Co.	One No. 330 manure spreader	67 70 annual rental	November 16, 1956
Wood Brothers Manufacturing Co.	One model No. 61 Wood rotary mower	53 80 annual rental	January 2, 1957

Contract Changes

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>	<i>Effective Date</i>
National Warm Air Heating and Air Conditioning Association	Heating, ventilating, and air conditioning	\$29 825 00	January 24, 1957
Nitrogen Division, Allied Chemical & Dye Corp.	Mobility and transformations of nitrogen compounds in soil	2 500 00	January 9, 1957
United States Air Force AF 33(608)-47	Instruction of military personnel	64 00 ¹	December 4, 1956
United States Air Force AF 33(608)-114	Instruction of military personnel	574 50 ¹	December 4, 1956
United States Army DA-11-022-ORD-33	Compounds of high nitrogen content	1 102 87 ¹	June 29, 1956
United States Army DA-18-108-CML-2963	Redetermined contract price for services rendered	1 036 16 ¹	August 27, 1956
United States Atomic Energy Commission AT(11-1)-67, Project No. 5	Intermolecular forces and the mechanism of molecular motion	25 000 00	September 13, 1956
United States Atomic Energy Commission AT(11-1)-67, Project No. 15	Diffusionless phase changes nonferrous metals and alloys	26 000 00	September 13, 1956
United States Atomic Energy Commission AT(11-1)-276	Study of aerosols	17 000 00	October 5, 1956
VioBin Corp.	Value of wheat germ oil in physical fitness	4 800 00	January 2, 1957

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>	<i>Effective Date</i>
United States Air Force AF 33(616)-170; University of Illinois, prime contractor; Armour Research Foundation of Illinois Institute of Technology, subcontractor	Tests of two models of small mill buildings	\$2 000 00	December 17, 1956

Adjustment Made in 1953-54 Cost-Plus Contract
(Adjustment in project authorized prior to July 1, 1956)

<i>With Whom</i>	<i>Purpose</i>	<i>Amount</i>	<i>Date</i>
Consulting Engineering Service	Three items: \$399.89 deduct to \$92.91	\$ 362 76 ¹	December 20, 1956; January 19, 1957

Adjustment Made in 1956-57 Cost-Plus Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount</i>	<i>Date</i>
Harry F. Fisher (Plastering)	Twenty-nine items: \$37.32 deduct to \$1,805.66	\$4 577 56	December, 1956; January, 1957

This report was received for record.

¹ Deduct.

QUARTERLY REPORT OF THE COMPTROLLER

(17) The Comptroller presents his quarterly report to the Board as of December 31, 1956.

This report was received for record and a copy has been filed with the Secretary of the Board.

LEASE OF LAND FOR ELECTRICAL ENGINEERING RESEARCH

(18) The Electrical Engineering Department has been conducting research in radio direction finding for over ten years under a contract with the U. S. Navy. A small temporary RDF installation was set up in 1950 at the University Airport. This installation will not be available for future use because (a) it is no longer adequate for the general expansion and additional requirements of the program, a part of which involves classified research, and the installation is near the end of its physical usefulness, and (b) the Institute of Aviation plans to install radio-navigation equipment to enable planes to use the Airport during poor visibility and to expand the runway system. The plans of the Institute and the needs of the RDF research group are incompatible because of limited space available, the impairment of accuracy of the RDF measurements by the installation of navigation and landing facilities, and the hazard to flying of an enlarged RDF installation in its present location.

With the approval of the Navy Department, preliminary negotiations have been conducted with the Twin City Development Co., Champaign, Illinois, hereinafter referred to as the Company, for the leasing of land on which to place a new RDF installation. It will be necessary to have a third party buy the land and in turn lease it to the University with an option to purchase. A thorough search of areas geographically and topographically acceptable and negotiations with land owners has resulted in an offer to sell to the Company suitable tracts of land. A total of eighty and one-half acres is required.

The land will be used for a research program closely associated with the one for which another leasing of land was previously authorized by the Board on June 27, 1956. The two projects complement each other, and it is desirable that the installations be close together.

The Company is now able to purchase the desired sites, totaling eighty and one-half acres, for \$63,395, or an average of \$788 an acre. It will lease the land to the University for \$50 an acre per year. Liquidated damages of \$27,570 must be paid. All costs will be reimbursed by the Navy.

The Dean of the College of Engineering and the Vice-President and Comptroller recommend this land acquisition after formal approval of all details by the Navy.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute all necessary documents.

On motion of Mr. Johnston, this land acquisition program was authorized, subject to final approval by the Executive Committee.

SCHOLARSHIPS FOR FOREIGN DISPLACED STUDENTS

(19) In April, 1949, the Board of Trustees established ten scholarships, covering tuition, laboratory, library, and supply fee, and the Illini Union Building service charge, for awards to displaced persons who desire to enroll as students at the University of Illinois and who meet the requirements for admission. This was in response to appeals from a number of organizations to the University for aid to foreign students and displaced persons. The Campus Chest, an undergraduate organization which raises funds for contributions to charitable, health, and other welfare causes, provided other financial assistance. These scholarships were for four years and have now expired.

The Committee on Special Undergraduate Scholarships has recommended that fifteen such tuition and fee scholarships be established for displaced persons or refugees who desire to enroll in the University and who meet admission requirements. Various community organizations and student organizations will sponsor such students by providing board, lodging, and funds for incidental expenses.

This request is, in effect, for renewal and extension of the number of the

scholarships authorized by the Board in 1949. There is a higher number of potential students among arriving refugees which justifies the provision of fifteen scholarships.

I recommend approval.

On motion of Mr. Swain, the Board authorized the award of fifteen four-year scholarships, as recommended above.

DEFAULT ON CONTRACT BY B. AND E. PLUMBING AND HEATING

(20) Edward M. Brumit, an individual doing business as the B. and E. Plumbing and Heating, Champaign, Illinois, has encountered financial difficulties. He was awarded contracts for Division III plumbing and heating work on the Band Building and for Division II plumbing work on Men's Residence Halls Addition No. 3 and No. 4, Champaign, Illinois. By Notice of Assignment under date of November 20, 1956, the Commercial Bank of Champaign, Champaign, Illinois, informed the University that it held assignments from Mr. Brumit of funds that might become due and owing to him on these contracts and which assignments were given as security for loans made to him by the Bank. By letter dated November 30, 1956, the surety on the bonds covering these contracts, the Aetna Casualty and Surety Company, informed the University that it held assignments of all remaining funds on these contracts, which assignments were given in connection with Mr. Brumit's applications for the bonds and requested that no further payments be made in connection with these contracts except to the bonding company or with its written consent. Notices were also received by the University from unpaid suppliers and materialmen and from the federal government for unpaid taxes.

The University, in reliance upon the contractual provision prohibiting assignment of any monies due or to become due under the contract without its previous consent, did not recognize either assignment but payments were withheld pursuant to the contractual provision which provides in part:

"The Architect may withhold or, on account of subsequently discovered evidence, nullify the whole or a part of any certificate to such extent as the Architect may deem to be necessary to protect the Owner from loss on account of:

-
2. Claims against Contractor and/or Owner filed by any person or persons, including Owner, or reasonable evidence indicating probable filing of such claims.
3. Failure of the Contractor to make payments properly to subcontractors or for material or labor.
4. A reasonable doubt that the Contract can be completed for the balance then unpaid."

The Surety, through an arrangement with the Commercial Bank of Champaign, continued to finance these projects until January 11, 1957, when it informed the Contractor and University that it was not going to continue to do so. Since Mr. Brumit appeared to be unable to secure financing, a request was made that the Aetna Casualty and Surety Company take such action as may be necessary in order to keep the work in progress and an offer made on behalf of the University whereby funds would be released for payments made directly to laborers and materialmen. Due to the nearness of completion of the Men's Residence Halls project, and the importance to the University that this work not be delayed, the Surety consented to funds being released for payments for material and labor used upon it. An agreement was made whereby the President of the Commercial Bank of Champaign makes direct payment to laborers and materialmen with the consent of Mr. Brumit and upon the approval of the University's superintendent on the job site and upon such payment being made the University then makes payment in reimbursement for such costs. It is hoped that Mr. Brumit will be able to complete the work on this project under this arrangement.

The Surety did not consent to such payments being made on the Band Building project but continued its financing arrangements with regard to it. On January 29, 1957, the Surety informed the Contractor, the Bank, and the University that it would not continue such financing after February 8, 1957. The

Director of the Physical Plant suggested to Mr. Brumit that Mr. Brumit explore every possibility of securing financing or working out an arrangement that would be satisfactory to the Surety so that the work could be kept in progress and that if he could not work out some method of keeping the work in progress the University would appreciate being informed of this as soon as possible.

On February 8, 1957, written notice was received from Edward M. Brumit, an individual doing business as the B. and E. Plumbing and Heating, Champaign, Illinois, that he was financially unable to continue performance on the contract of June 27, 1956, between the Board of Trustees of the University of Illinois and himself for Division III plumbing and heating work on the Band Building, University of Illinois, Urbana, Illinois, and whereby he voluntarily declared himself in default upon said contract and gave notice that as of February 11, 1957, he was ceasing performance of said contract.

Based upon the certificate of the Architect that sufficient cause existed for so doing and pursuant to the provisions of the contract, formal notice was given by the Comptroller and the Secretary of the Board of Trustees to Mr. Edward M. Brumit, February 12, 1957, of termination of his employment as Contractor and declaring him in default under the contract.

The Comptroller has given notice to the Surety, the Aetna Casualty and Surety Company, of Mr. Brumit's default pursuant to the provisions of the bond which provides:

"In event Principal is in default under the contract as defined therein, Surety will (a) within fifteen (15) days of determination of such default, take over and assume completion of said contract and become entitled to the payment of the balance of the contract price, or (b) pay the Owner in cash the reasonable cost of completion, less the balance of the contract price including retained percentage. The cost of completion shall be fixed by taking bids from at least three responsible contractors, one chosen by the Owner, one by the Architect and one by the Surety. The Surety will make such payment within fifteen (15) days after the cost of completion shall have been so determined."

The Surety has informed the University that it has made arrangements with George S. Walker Plumbing and Heating, Inc., a Delaware corporation authorized to do business in the state of Illinois, for completion of the contract. Under this arrangement, George S. Walker Plumbing and Heating, Inc., will enter into a contract with the University to complete the unfinished work under the original contract for the remaining contract funds now held by the University, and for which the University will make periodic payments to George S. Walker Plumbing and Heating, Inc., as the contract funds are earned, on the basis of monthly progress estimates; and on the basis of the original contract price of B. and E. Plumbing and Heating. The Surety agrees to protect the University against all adverse claims by all parties whatsoever to such contract payments so made by the University to George S. Walker Plumbing and Heating, Inc. The Director of the Physical Plant and the Comptroller recommend that the actions taken as outlined above be approved and ratified and that authorization be given to the Comptroller and the Secretary of the Board of Trustees to execute a contract on behalf of the Board of Trustees of the University of Illinois with George S. Walker Plumbing and Heating, Inc., providing for completion of the work in consideration of the sum of \$114,107.77, the unpaid balance of the original contract price and approved change orders to date.

I concur.

On motion of Mr. Bissell, the actions taken by University officials, as reported above, were ratified, and the Comptroller and Secretary of the Board were authorized to execute a contract with George S. Walker Plumbing and Heating, Inc., as recommended. These actions were taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

**ILLINOIS BUDGETARY COMMISSION HEARING ON BIENNIAL BUDGET
AND BUILDING PROGRAM FOR 1957-59**

(21) Presidents Megran and Henry reported informally on a hearing by the Illinois Budgetary Commission in Springfield, on January 30, 1957, on the University's Operating Budget and Building Program for 1957-59 at which the following University representatives appeared:

Members of the Board of Trustees

H. B. MEGRAN, President
PARK LIVINGSTON, Chairman of the
Finance Committee
DORIS S. HOLT, who also represented
the Merit Board of the University
Civil Service System of Illinois
at a hearing on its budget held
the same day
A. J. JANATA, Secretary

University of Illinois Officials

DAVID D. HENRY, President
HENNING LARSEN, Vice-President and
Provost
H. O. FARBER, Vice-President and
Comptroller
MORRIS S. KESSLER, Assistant to the
Comptroller
WILLIAM H. RICE, Administrative
Assistant in the President's Office

This report was received for record.

SITE FOR CHICAGO UNDERGRADUATE DIVISION

(22) President Henry presented the following report:

In response to a question asked at the Illinois Budgetary Commission meeting on January 30, I stated that the University did not plan to request special legislation to acquire Miller Meadow over the objection of the Forest Preserve District. On that day, a statement was released explaining the University's position. Copies of the statement were subsequently sent to all of the Trustees and a copy is hereby filed with the Secretary of the Board for record.

In the light of subsequent discussion, it is well to summarize the matter as it stands now:

Miller Meadow is the choice of the Board of Trustees as the site for the Chicago Undergraduate Division. The University has no alternate site to propose. The University still hopes that Miller Meadow will be made available. However, the University has decided to rely on the cooperation of Chicago area authorities and others concerned for acquisition of the site, rather than to ask legislative action.

The Trustees have also agreed to consider alternate sites if these meet University specifications as to size, cost, setting, accessibility, and availability. Although the Trustees do not plan to initiate the study of an alternate location, they will welcome the cooperation of city, county, school district, and others, in making a unified approach to an early solution of the problem.

As a part of its capital budget, the University has requested the sum of \$2,000,000 for site acquisition and building plans for the Division. The University hopes the General Assembly will grant this request, even if at this time the specific site can not be designated.

On motion of Mr. Livingston, this statement was approved as the official position of the University.

MR. BISSELL DESIGNATED ACTING CHAIRMAN

At this point Mr. Johnston asked President Megran to yield the chair and designate an acting chairman for consideration of a special order of business. President Megran designated Mr. Bissell who took the chair. Thereupon Mr. Livingston offered the following resolution.

To Herbert B. Megran

The Board of Trustees of the University of Illinois today records its grateful appreciation of your distinguished public services as a member of this Board since March, 1951, and as its President during the past three years.

The tradition of ILLINOIS LOYALTY has been nobly exemplified by your generous, unselfish services to the University for many years, often at the

sacrifice of much time taken from your personal and business life. It should be recorded that your work as a Trustee has included such important assignments as:

Chairman of the Committee on Buildings and Grounds, 1951-54;
 Chairman of the Finance Committee, 1953-54;
 Chairman of the Executive Committee, 1954-57;
 Member of the Committees on Agriculture, General Policy, 1951-54,
 and the
 Committee on the Chicago Departments, 1951-53;
 Representative of the Board of Trustees on the Board of the
 University Retirement System of Illinois, 1951-54;
 Chairman of the Committee on the Selection of the President
 of the University, 1953-54; and
 President of the Board, 1954-57.

Your other services to the University are also noteworthy; and they have been no less distinguished than your work as Trustee:

Member of the University of Illinois Foundation from 1944
 and a Director of the Foundation from 1947 to the present
 time; and President of the Foundation, 1947-50. Your leadership
 gave the Foundation Board and Members inspiration
 which is reflected in the progress made by the Foundation during
 your three years as its President, progress it has continued
 to make in serving the University.

A note of appreciation should be accorded the Officers and Directors of Starline, Incorporated, for the contribution made by your Company in the time you have taken from its affairs to serve the University.

And, finally, this testimonial would be incomplete without a salute and special tribute to Mrs. Megran who has shared the personal sacrifices you have made to serve the University so well and beyond the call of duty.

For all of this the members of the Board of Trustees are deeply grateful. They take this occasion to express to you and Mrs. Megran best wishes for many years of happiness, good health, and reminiscences of the good deeds which have enriched your lives and the lives of those who have had the good fortune to be associated with you.

The President and other administrative officers of the University have requested the privilege of joining in this tribute.

This resolution will be incorporated in the minutes of today's meeting as a part of the official public record, and a suitable copy will be prepared for you as a permanent reminder of the esteem and affection of your colleagues.

Given at Chicago, Illinois

On the Fourteenth day of February, One Thousand Nine Hundred and Fifty-seven, and in the Ninetieth Year of the University of Illinois.

This resolution was adopted by unanimous vote.

President Megran responded to the resolution with a short address of appreciation and thanks to the members of the Board for their cooperation with him as President. He also expressed his appreciation to the members of the press who were present at the meeting.

DEGREES CONFERRED

The Secretary presented for record the following lists of degrees conferred at Urbana on February 9, 1957, upon recommendation of the University Senate.

Summary

Degrees in the Graduate College:

Doctor of Philosophy.....	49
Doctor of Education.....	5
Master of Arts.....	29
Master of Science.....	124

Master of Music.....	2
Master of Education.....	39
Master of Social Work.....	1
Master of Fine Arts.....	1
Master of Laws.....	1
Master of Architecture.....	3
Master of Television.....	2
Advanced Certificate in Education.....	1
<i>Total, Graduate College.....</i>	<i>(257)</i>
Degrees in Law:	
Bachelor of Laws.....	16
Baccalaureate Degrees:	
Bachelor of Science, College of Agriculture.....	57
Bachelor of Science, College of Engineering.....	224
Bachelor of Arts, College of Liberal Arts and Sciences.....	95
Bachelor of Science, College of Liberal Arts and Sciences.....	63
Bachelor of Science, College of Education.....	51
Bachelor of Science, College of Commerce and Business Administration..	145
Bachelor of Science, School of Journalism and Communications.....	25
Bachelor of Architecture, College of Fine and Applied Arts.....	38
Bachelor of Fine Arts, College of Fine and Applied Arts.....	26
Bachelor of Music, College of Fine and Applied Arts.....	2
Bachelor of Science, College of Fine and Applied Arts.....	17
Bachelor of Science, School of Physical Education.....	34
Bachelor of Science, Division of Special Services for War Veterans.....	49
<i>Total, Baccalaureate Degrees.....</i>	<i>(827)</i>
<i>Total, Degrees Conferred.....</i>	<i>1,100</i>

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Accountancy

DORSEY EDWARD WISEMAN, B.S., West Virginia University, 1947; M.B.A., University of Pennsylvania, 1949

In Agricultural Economics

ROY NEUMAN VAN ARSDALL, B.S., M.S., University of Kentucky, 1948, 1949

In Agronomy

MOHAMMAD BASHIR CHOUDHRI, B.S., M.S., University of Punjab, 1946, 1949;
M.S., Utah State Agricultural College, 1954

In Bacteriology

MARION HELENA NYHOLM GILMOUR, A.B., University of British Columbia, 1949;
M.S., 1952

In Chemistry

JOHN WILLIAM CRUMP, A.B., University of California, 1953
GARY WALTER GRIFFIN, A.B., Pomona College, 1953
HUBERT ELMER KNIPMEYER, B.S., Massachusetts Institute of Technology, 1951
RALPH JOHN LEARY, B.S., Seton Hall University, 1951
CHUI-FAN LIU, A.B., 1952
JOHN JOSEPH MILLER, B.S., Regis College, 1953
LEONARD ELMER OLSON, B.S., Utah State Agricultural College, 1941; M.S., University of Utah, 1947
ALBERT JOHN REEDY, B.S., Northwestern University, 1951; M.S., 1955
HENN RUUS, B.S., University of North Dakota, 1952
EDWARD OTTO STEJSKAL, B.S., 1953
CHARLES ELMER WYMORE, A.B., Central College (Pella, Iowa), 1953

In Economics

DONALD VICTOR HARPER, B.S., 1950

THOMAS ALEXANDER YANCEY, B.S., A.M., University of Missouri, 1948, 1949

In Electrical Engineering

GEORGE LESLIE CLARK, B.S., M.S., 1948, 1950

HASSAN HASSAN EL-SABBAGH, B.S., M.S., Alexandria University, 1949, 1953

ROBERT EMMET FINNIGAN, B.S., United States Naval Academy, 1949; M.S., 1954

RICHARD FRANK HYNEMAN, B.S., Purdue University, 1950; M.S., 1953

IRVING KAUFMAN, B.E., Vanderbilt University, 1945; M.S., 1949

In English

THOMAS OLIVER MALLORY, JR., A.B., A.M., Southwest Texas State Teachers College, 1947, 1948

EDWIN DRUMMOND SHEEN, A.B., Millikin University, 1925; A.M., 1927

VERNA DOROTHY WITTROCK, B.S., A.M., 1942, 1945

In Entomology

AYYADEVARA VENKATA KRISHNA MOHAN RAO, B.S., University of Madras, 1945; B.S., Andhra University, 1948; M.S., Colorado Agricultural and Mechanical College, 1952

In Food Technology

HEINZ CHAIM MANNHEIM, B.S., M.S., 1953, 1955

TOSHIRO NISHIDA, B.Agr., Kyoto University, 1952

In French

ELLIS GIBSON PORTER, A.B., University of Virginia, 1945; A.M., 1949

In Geology

PAUL ADAMS WITHERSPOON, JR., B.S., University of Pittsburgh, 1941; M.S., University of Kansas, 1951

In History

JAMES ALFRED DURAN, JR., B.S., University of Oregon, 1950

DONALD ROBERT WHITNAH, A.B., A.M., 1951, 1952

In Library Science

ROBERT KELLOGG JOHNSON, A.B., Montana State University, 1937; A.B., University of Washington, 1938; M.S., 1946

In Mechanical Engineering

HAROLD OSCAR BARTHEL, B.S., M.S., 1950, 1951

CHEN YUAN WU, B.S., Gonzaga University, 1954; M.S., 1955

In Physical Education

ALAN JAMES BARRY, A.B., University of Sydney, 1951; M.S., 1953

JESSE CASH MACLEAY, B.S., Springfield College, 1949; M.S., 1950

WILLIAM ANDREW ROBERT ORBAN, B.S., McGill University, 1949; M.S., 1954

In Physics

GEORGE SEVERT BAKER, B.S., Purdue University, 1950; M.S., 1951

RICHARD CARREL MILLER, B.S., University of Chicago, 1948; M.S., 1950

SIDNEY SINGER, B.S., Wayne University, 1951; M.S., 1952

TAKETORA YAMAGATA, B.S., University of Tokyo, 1951; M.S., 1952

In Psychology

GEORGE GRAYDON BURGESS, A.B., University of Dubuque, 1945; A.M., Washington University, 1948

VERNON HERBERT SCHAEFER, A.B., North Central College, 1952

In Sociology

BETTY FRIEDMANN MANNHEIM, B.S., Kansas State College, 1952; A.M., 1953

In Theoretical and Applied Mechanics

DAVID HENRY OFFNER, B.S., M.S., 1947, 1948

GERALD ARTHUR WEMPNER, B.S., M.S., University of Wisconsin, 1952, 1953

In Zoology

BERT BELL BABERO, B.S., M.S., 1949, 1950

JACK BARRY BRESLER, A.B., University of Denver, 1948; M.S., University of Oklahoma, 1952

Degree of Doctor of Education*In Education*

CARRIE BELLE DAWSON, B.S., Lincoln University, 1942; M.S., Ed.M., 1944, 1948

MARY ELIZABETH EHART, A.B., Quincy College, 1950; Ed.M., 1952

DONALD RICHARD FERRIS, B.S., M.S., Western Illinois State College, 1951, 1953

LLOYD EVERALD MCCLEARY, B.S., M.S., 1949, 1950

OWEN ERNEST PITTINGER, B.S., George William College, 1949; M.S., 1951

Degree of Master of Arts*In Art Education*

BETTY KIKUKO KATO, B.F.A., Drake University, 1954

In Chemistry

LOIS CRISBACHER, A.B., New Jersey College for Women, 1955

GERTRUDE MARIAN ORTH, A.B., New Jersey College for Women, 1955

In Economics

GEORGE PETER RIFAKES, A.B., 1955

In Education

CHOR JEE GOH CHOW, A.B., Agnes Scott College, 1954

In English

DONNA CORYDON MATZUREFF, B.S., 1954

In French

THOMAS HAROLD BROWN, A.B., Brigham Young University, 1955

ROBERT PENSIS MEUTE, A.B., Muskingum College, 1955

In Geography

HENRY ARMSTRONG RAUP, A.B., Kent State University, 1955

CARLTON STEVENS VAN DOREN, A.B., 1955

In History

ROBERT WALES HEYWOOD, A.B., University of Massachusetts, 1955

In Labor and Industrial Relations

JAMES EDWARD NEAL, B.B.A., University of Toledo, 1955

BYRON LEE PARRY, A.B., Illinois College, 1952

BIR KISHORE SAHAY, A.B., Bihar University, 1952; A.M., Patna University, 1954

In Mathematics

JOHN ANDREW BERTON, A.B., 1955

ROBERT TIEN-WEN CHIEN, B.S., 1954

In Political Science

VERNON LLOYD SHONTZ, JR., B.S., Millikin University, 1942

In Psychology

LOY DALE HAGENBOOK, JR., A.B., Cornell College, 1953

GLORIA MAE HOWARD, A.B., Otterbein College, 1955

In Social Sciences

HOWARD WOLF FINKLE, A.B., Roosevelt College, 1952

In Sociology

BARBARA RUTH WILLIAMS, A.B., Austin College, 1954

In Spanish

MARILYN MARTIN LIEBERTHAL, A.B., University of Kansas City, 1955

In Speech

DALE WAYNE BENSON, A.B., Carthage College, 1955

JOYCE CHALCRAFT SOZEN, A.B., 1955

SARA LATHAM STELZNER, B.S., Louisiana State University, 1955

TERRY HUTCHISON WELLS, B.S., University of Wisconsin, 1955

In the Teaching of Social Studies

DORIS MAY BAUER, B.S., 1950

THOMAS JOSEPH SAAB, A.B., 1953

GEORGE ROLAND WENDT, A.B., 1953

Degree of Master of Science*In Aeronautical Engineering*

PHIL RAMON DEPROTINE, B.S., 1955

In Agricultural Economics

CHARLES ROBERT DOW, B.S., 1956

ROBERT KENNETH LEKBERG, B.S., 1955

ALEXANDER ALBERT MANZ, B.S., 1953

In Agricultural Engineering

ROBERT McDERMAND PEART, B.S., Iowa State College, 1949

In Agronomy

JAMES RICHARD BROWN, B.S., 1953

DORSEY MCPPEAKE GOSSETT, B.S., University of Tennessee, 1955

MUHAMMAD IQBAL, B.S., University of Panjab, 1952

WILLIAM CALVIN MARTIN, B.S., 1954

WOLF PRENSKY, B.S., Cornell University, 1953

HARLAN LEON RHOADES, B.S., 1952

In Animal Science

FRANK CROSSMAN HINDS, B.S., Illinois State Normal University, 1952

IRVIN DARROW SMITH, B.S., 1955

DAVID CLARENCE SNETSINGER, B.S., 1952

RICHARD LLOYD VETTER, B.S., 1953

NEIL BROYLES WEBB, B.S., West Virginia University, 1953

In Architectural Engineering

NORMAN HENRY MEYER, B.S., 1952

JAMES KENNETH RIGSBY, B.Arch., 1955

In Ceramic Engineering

ROBERT LEIF HALLSE, B.S., 1956
HENRY GERARD LEFORT, JR., B.Cer.E., Clemson Agricultural College, 1952
KARL E. NELSON, B.Cer.E., Clemson Agricultural College, 1953

In Chemical Engineering

YIH YUN HSU, B.Sc., National Taiwan University, 1954

In Chemistry

THOMAS ARTHUR LINN, JR., B.S., Colorado College, 1955
CHARLES THEODORE LYNCH, B.S., George Washington University, 1955
DONALD JACKSON MANUS, A.B., Southern Illinois University, 1949
A. K. M. MAHBOOBUR RAHMAN, B.S., M.S., University of Dacca, 1951, 1952

In Civil Engineering

ALFREDO ANG, B.S., Mapua Institute of Technology, 1954
JOHN DAVID DAIGH, B.S., United States Military Academy, 1951
GERMAN RUBEN GURFINKEL, C.E., University of Havana, 1954
RAMESH JATASHANKER MEHTA, B.E., Gujarat University, 1955
KONSTANTINE SPYRIDON PAPADIMITRIOU, Diploma, Polytechnic Institute of Athens, 1954
EDWIN STUART TOWNSLEY, B.S., United States Military Academy, 1949
MARCUS LEON WHITFIELD, B.S., University of Alabama, 1949
FRANCIS RUDOLPH WONDOLOWSKI, B.S., United States Military Academy, 1950

In Commercial Teaching

IMOEELEANOR JONES, B.S., 1953

In Economics

JOHN EMMET HUE, B.S., 1956

In Electrical Engineering

EVANGELOS DEMETRIOS ARGOUDELIS, B.S., 1955
ROBERT LOUIS CARREL, B.S., Purdue University, 1955
SHU-PARK CHAN, B.S., Virginia Military Institute, 1955
SATHANAPALLY GANAPATY, Diploma, Indian Institute of Science, 1949
SEIFOLLAH HAKIMI, B.S., 1955
RALPH RICHARD HODGES, JR., B.S., 1955
RICHARD MARVIN JOPPA, B.S., Colorado State College, 1951
SPENCER EDWARD LEIFHEIT, B.S., 1954
JOSEPH LOUIS MASI, B.S., United States Naval Academy, 1952
KOTCHERLAKOTA VENKATA NARASINGARAO, B.S., Andhra University, 1952; Diploma, Indian Institute of Science, 1955
HING-CHEONG SO, B.S., 1956
WILLIAM HENRY STEIER, B.S., Evansville College, 1955
MENG CHI TSEN, B.S., Virginia Military Institute, 1955
JOHN PATRICK WALSH, Graduate, United States Air Force Institute of Technology, 1951

In Entomology

ABDUL HAFEEZ MOHAMMAD JUNAID, B.S., University of Panjab, 1949

In Geography

JAMES ALLEN BIER, B.S., Western Reserve University, 1953

In Geology

BEN ARNOLD PATTERSON, B.S., Monmouth College, 1953

In Horticulture

THEODORE DEAN, B.S., University of Allahabad, 1941
HAROLD FRANKLIN WILKINS, B.S., 1956

In Journalism

GLENN CARL DAVIS, B.S., Brigham Young University, 1955
 JOHN STUART DETWEILER, B.S., University of Florida, 1952

In Library Science

CLINIO LUIGI DUETTI, Laurea, University of Rome, 1946; A.M., Ph.D., University of Wisconsin, 1949, 1954
 PATRICIA MAY FITZGERALD, A.B., 1954
 SHELLA VIRGINIA FLANAGAN, A.B., 1955
 INES MARIA GINSBURG, A.B., University of Puerto Rico, 1945
 JOYCE HINRICHS HAAS, A.B., 1953
 LLOYD JOSEPH HOUSER, JR., A.B., Washington University, 1949
 FURUZAN FATMA OLSEN, Diploma, Ankara University, 1946
 EVA LYNA MOSHER PORTER, B.S., Western Illinois State College, 1950
 PATRICIA NANETTE WIGGINS, A.B., Marion College, 1954; A.B., 1955
 HOWARD K. ZANDBERGEN, A.B., Hope College, 1947; B.S.(Library Science), 1948

In Marketing

GEORGE HOLLOWAY BICKEL, A.B., Lake Forest College, 1955

In Mathematics

JAMES GORDON BENNETT, B.S., Trinity University, 1955
 EDWARD STUART EBY, B.S., 1956
 GEORGE EPSTEIN, B.S., California Institute of Technology, 1955
 KATHERINE EVERTS KELLNER, A.B., Syracuse University, 1955
 LOREN ROBERT McMURRAY, B.S., Washburn University, 1953; M.S., Iowa State College, 1955
 HARRY WALDEMAR MULLER, B.S., 1956
 PHILIP CLYDE MURLEY, A.B., Northwestern University, 1956
 FRED WAYNE SPRINGE, A.B., 1954
 RUSSELL ARTHUR WELKER, A.B., 1956

In Mechanical Engineering

KIMBERLEY JAMES DE COURCY, B.S., 1955
 WATIT HOLASUT, B.S., Royal Military Academy (Thailand), 1955
 KUN-CHI HUANG, B.S., National Taiwan University, 1954
 ERIC KENNETH JOHNSON, B.S., 1953
 WILLIAM JUNIOR MAXSON, B.S., University of Washington, 1950
 TERRELL DILLON MOSELEY, B.S., Virginia Polytechnic Institute, 1955
 ALEXANDER PAK SHIU WOO, B.S., University of Houston, 1955

In Metallurgical Engineering

JAMES MARTIN GALLIGAN, B.Met.E., Polytechnic Institute of Brooklyn, 1955
 BETTADAPUR SURYANARAYANA SUBRAMANYA, B.S., B.E., University of Mysore, 1948, 1951; D.I.I.Sc., Indian Institute of Science, 1954

In Mining Engineering

EDWIN GEORGE JACKSON, JR., B.S., 1955

In Music Education

FRANKLYN NEWELL SMITH, B.Mus., Illinois Wesleyan University, 1951
 EUGENE HENRY URBANIEC, B.S., 1956

In Physical Education

ROSS EDWARD BLAKE, JR., B.S., Culver-Stockton College, 1951
 CHARLES EVAN OSWALD, A.B., Goshen College, 1951
 JAMES SAMUEL VOORHEES, B.S., 1955

In Physics

PAUL MARTIN BAUM, A.B., Columbia University, 1955
NEWTON BERNARDES, B.S., University of Sao Paulo, 1952
DONALD ERROL BLATCHLEY, A.B., DePauw University, 1955
HAYWOOD BLUM, B.S., City College of New York, 1955
ROBERT L. BURMAN, B.S., Massachusetts Institute of Technology, 1955
ROBERT GLENN HAMERLY, B.S., Western Illinois State College, 1955
ROY CLIFFORD HERNDON, B.S., Washington and Lee University, 1955
ROGER STANLEY JONES, B.S., City College of New York, 1955
HOWARD VERNON KENNEDY, A.B., North Texas State College, 1955
ALAN VIRGIL LARSON, B.S., Monmouth College, 1955
JAMES GENTRY MULLEN, B.S., Missouri School of Mines and Metallurgy, 1955
CHARLES ECKFORD REID, JR., B.S., United States Naval Academy, 1949
KENDAL TRUE ROGERS, B.S., University of Texas, 1955
PAUL ALLEN TIPLER, B.S., Purdue University, 1955

In Physiology

ALPHONSE NICHOLAS WELTER, A.B., Loras College, 1952

In Plant Pathology

KHALIL RASHID LUBANI, B.S., Kansas State College, 1955

In Recreation

WILLIAM LAWRENCE KAPA, B.S., Springfield College, 1953
ELMER ARTHUR SCHOLER, B.S., 1950

In Sanitary Engineering

PAUL WILLIAM CLINEBELL, B.S., 1950
HAMMOUDI SAID KHALIFA, B.S., University of Durham, 1950
GULAM MOINUDDIN QURAISHI, B.E., Osmania University, 1955
JOHN ROBERT TOWERS, B.S., 1953

In Speech Correction

CHARLES JAMES DAVIES, B.S., 1955
LEIJA KAREN McREYNOLDS, B.S., Illinois State Normal University, 1946

In the Teaching of Biological Sciences and General Science

JANET DORIS FREEDMAN, B.S., 1952
DOUGLAS ROANE SMITH, JR., B.S., Illinois State Normal University, 1953
JOHN L. SMITH, B.S., Tougaloo College, 1951
NORMAN DONALD WALTRIP, B.S., Eastern Illinois State College, 1949

In the Teaching of Mathematics

ROSA MARY DONEGAN, B.S., Alabama Agricultural and Mechanical College, 1943
RONALD MYRON SHELTON, B.S., 1953

In Veterinary Pathology and Hygiene

DAVID JOHN SULLIVAN, D.V.M., Michigan State University, 1943

In Zoology

RICHARD DEAN BREWER, A.B., Southern Illinois University, 1955

Degree of Master of Music

JOHN FREDERICK BOEWE, B.S., University of Wisconsin, 1955
BONNIE JEAN TRANKLE, B.Mus., 1954

Degree of Master of Education

- GLEN LOREN AMUNDSON, B.S., University of Minnesota, 1950
 ALBERT AMOS BAIN, B.S., 1941
 RAYMOND WESLEY CARRELL, B.S., Eastern Illinois State College, 1948
 HAROLD DENE CLAPP, B.S., Indiana State Teachers College, 1952
 WERDELL TOLBERT CLARK, B.S., Illinois State Normal University, 1950
 JEAN FRANCES COLLIER, B.S., Phillips University, 1950
 JAMES WILL CROOM, B.S., Central State College (Wilberforce, Ohio), 1950
 WILLIAM ALFRED DATERS, B.S., Illinois State Normal University, 1952
 NORMA HIERMAN DOLAN, B.S., Western Illinois State College, 1951
 PATRICIA MAURER ENSOR, B.S., Eastern Illinois State College, 1951
 PATRICIA REED GALLAGHER, B.S., Illinois State Normal University, 1952
 WILLIAM HARRISON GREGORY, A.B., McKendree College, 1950
 WALTER CARL HERRMANN, B.S., Illinois State Normal University, 1952
 PHILLIP RAY HOTT, B.S., Southern Illinois University, 1951
 LELAND MERVIN INMAN, B.S., 1955
 EVERETT CARL IVERSON, B.S., Stout Institute, 1950
 JUANITA MATTOON IVY, B.S., Olivet College, 1952
 JOSEPH FRANK KONITZKI, B.S., Illinois State Normal University, 1951
 MARGARET YUAN-LAI KUO, B.S., Mount Saint Mary College, 1954
 DONALD EUGENE LAMB, B.S., Hillsdale College, 1952
 ROBERTA BLOOM LINDSTRAND, A.B., B.S., 1949, 1951
 MARJORIE GRACE SHOOK MANZ, B.S., Eastern Illinois State College, 1946
 JOHNNIE CROOM MARKS, B.S., Central State College (Wilberforce, Ohio), 1948
 GARLAND KENNETH MEADOWS, A.B., West Virginia State College, 1955
 HERBERT BERNARD MINTER, A.B., West Virginia State College, 1951
 MILLIE LOUISE MURBARGER, B.S., Southern Illinois University, 1947
 VERNON LAWRENCE NELSON, B.S., 1951
 STEPHEN ALBERT NOSEK, B.S., 1955
 ROBERT WILFRED PROCUNIER, B.S., 1954
 JAMES EUGENE REA, B.S., Eastern Illinois State College, 1954
 VIOLET FARLEY ROOT, B.S., Georgia State College for Women, 1942
 ROBERT EUGENE RUNDUS, A.B., Park College, 1950
 MARJORIE CARR RUTAN, B.S., Ohio University, 1950
 NYCETA BOWLES SMOTHERS, B.S., Alcorn Agricultural and Mechanical College, 1943
 MARJORIE ANN SOUDER, B.S., University of Maryland, 1953
 DONALD LEE STEVENS, A.B., McPherson College, 1952
 DONALD WAYMAN STOKES, B.S., 1955
 LORRAINE JEANETTE TORKELSON, B.S., Illinois State Normal University, 1953
 MARY LOUISE KIDDER WALL, A.B., North Central College, 1951

Degree of Master of Social Work

- FIDELIA AVELLA MASI, B.S., College of Mount St. Vincent, 1951

Degree of Master of Fine Arts

- CHARLES JOSEPH JONES, B.F.A., University of Nebraska, 1950

Degree of Master of Laws

- ANN GOGGIN LUTTERBECK, A.B., J.D., DePaul University, 1946, 1949

Degree of Master of Architecture

- CHARLES ROBERT BURGER, B.Arch.E., B.Arch., Oklahoma Agricultural and Mechanical College, 1955, 1955
 GOPALDAS MAGANLAL MANDALIA, Diploma, Kala Bhavan Technical Institute, 1946
 JOHN HAMBLETON WETHERELL, B.S., Iowa State College, 1952

Degree of Master of Television

- BRUCE RICHARD DRAKE, B.S., 1952
 RAYMOND LOWY, A.B., 1954

Advanced Certificate in Education

CHESTER JOHN MICHNA, B.S., Ed.M., 1951, 1955

COLLEGE OF AGRICULTURE**Degree of Bachelor of Science***In Agriculture*

DAVID DALE ALVEY, High Honors
 RICHARD EUGENE BELL, Honors
 FRANK ALLEN BENSLEY
 IRVING HENRY BRAUER
 GORDON RAY BRUMFIELD
 CHARLES WILLIAM CAIN
 DAREN LEE COX
 RICHARD FREDRICK DUNN
 CECIL DENNIS HARRIS
 ROY EUGENE HOBSON
 SIDNEY EARL HUTCHCRAFT, Honors
 EARL CLARENCE KINGMAN
 ROBERT ELMER KONEN
 LEROY HAROLD LINDBLOM
 MAURICE DWIGHT MOBLEY, Honors
 HAROLD DEAN MOOBERRY

DAVID GRAHAM MOUREY, Honors
 LOUIS LEE MYERS, JR.
 RICHARD ROARK MYERS, Honors
 DONALD EDWARD NETTLETON
 WILEY DENNIS NETTLETON, Honors
 JAMES HENRY NEUSCHWANDER
 MARSHALL LEROY RALL
 RICHARD MILTON SWANSON
 JOHN DONAHUE SWEENEY
 ROMULO POKINGCO TIRAMBULO
 HARVEY SAMUEL TRAUB
 ROBERT BENJAMIN TROTTER
 JOHN RICHARD TROWBRIDGE
 BENNY JEAN WEISS
 GEORGE ALBERT WHITE, High Honors

In Dairy Technology

EDWARD PAUL GLUBCZYNSKI
 NORBERT LAETUS MILLER

GORDON HOWARD SCHNEPPER
 JACK EDWARD TRUMMEL

In Floriculture

JOHN EDWARD BLECK
 JAMES ALBERT BUMILLER, High Honors

HERBERT DENNIS HANNAGAN, Honors

In Food Technology

FRED JACK KRAUS

In Home Economics

JOANNE JACQUELINE FLEISCHER
 FRANCES MAY GAMBILL
 ANNE COULTRIP HENS
 CAROL HAMLIN LOWE
 ALICE MARGARET MCKENZIE
 JOYCE PROSSER NORDIN

ELIZABETH ANN ROE
 PATRICIA THUDUM SIPLE
 MONIKA LOUISE SIRMULIS
 CYNTHIA ANN TRAUGHBER
 LAURA MAY WILSON

In Home Economics Education

IMA JEAN BASSLER, High Honors
 ELLEN BROWN BOEWE
 MARY VICTORIA CHEZE
 CHARLOTTE ANN HOGAN, Honors

CLARA ELIZABETH NEYLON
 EUNICE JANE RICHMOND
 RUTH BEHREND SCHLUETER, Honors

COLLEGE OF ENGINEERING**Degree of Bachelor of Science***In Aeronautical Engineering*

JOSE IGNACIO AVELLANEDA-NAVAS
 EDMUND BENDER
 RONALD EDWARD BLOOMQUIST, High
 Honors
 FRANK JOHN BRIARDY
 JAMES STANLEY CHRISTENSEN

LESTER JOHN CLARK, JR.
 WILLIAM HENRY COLLINS, JR.
 JOHN WILLIAM DONAHUE
 DONALD ROGER ECKERT
 C. NEALE ELSBY, Honors
 ANDREW JAMES HAUPT

GLENARD LEE KELLEY
 CARL JULIUS KNUDSEN, JR.
 ALFRED WERNER KRAUSE, Honors
 WILLIAM OTIS METCALF
 PHILLIP AUGUSTUS MEYER
 LEO JEROME PETKA

EUGENE HENRY SIEMONS
 JEAN-PAUL JOSEPH LÉON
 VAILLANCOURT
 DONALD DEAN VAN WINKLE
 THOMAS OWEN WHITTEN
 RALPH BRUNO ZACK

In Agricultural Engineering

JACK TEMPLE DAVISON
 IRVIN AUGUST EICKMEYER
 WAYNE EUGENE GRUBEN

THEODORE JAMES HEBNER
 GEORGE RICHARD JEDLIKA
 DWIGHT JEROME OHALA

In Ceramic Engineering

GORDON EDWARD FALES

ROBERT DAY SHANNON, JR., Honors

In Civil Engineering

DON ROGER BELFORD
 HANS FREDERICK BELL
 BARRY RICHARD BINSTOCK
 EDWIN HILLSMAN BOYERS
 JAMES PATRICK COULON
 RALPH RICHARD CROWDER
 JAMES THOMAS DEDMAN, JR.
 MELIH TEOMAN DURAL
 ROSSELL ALBERT EARNST
 RALPH ANDREW EASLEY, JR.
 FRANK CHARLES ECK
 GEORGE ROBERT ELLIS
 STEVEN JOSEPH FENVES, High Honors
 DONALD JOSEPH FREDERICK
 CURTIS SEARS GABBARD, Honors
 ALLISON GILBERT GLOVER, High Honors
 LOUIS CHARLES HAMANN
 DANNY LEE HARE
 DAVID ROGER HOWARD
 DAN MALCOM HURSH
 ERIC JASIUKAITIS
 NEIL STANFORD KENIG

LADISLAV BOHUMIR KRIZ
 MELVIN MICKEY KUPPERMAN
 TORBJORN JARLE LARSEN
 HOWARD BRISBIN LEWIS
 RICHARD ALBERT LUETTICH
 BENNIE LAWRENCE MCRIIL
 PETER MILOVICH
 EDGAR TEMPLE MOORE, JR., High Honors
 NEIL ALLEN MORTON
 FRED EARL MYERS, JR.
 KENNETH RALPH PAULSON
 GUY PUCCIO
 STEVE MASAYOSHI SAIKI
 FREDERIC EDWARD SAVISKI
 RICHARD EDWALT SCHMIDT
 GARY GLYNDON STOKES
 JESSE EDWIN STURDEVANT
 THOMAS A. WADA
 JERE WILKINS WILFORD
 VIRGIL ARLISS WORTMAN
 JAMES TSU-PING YAO, Honors

In Electrical Engineering

GUILLERMO ACOSTA-CARBONELL
 PHILLIP GORDON ALLEN
 ZENON JOHN ANDRACKI
 GLENN BEDELL ANDREWS
 WILLIAM THOMAS BAUGHER
 JOHN BEREZNAK, High Honors
 RICHARD WALTER BILEK
 DONALD JOSEPH BOAZ
 WALTER PRESTON BROWN
 HENRY ALFRED BUSCHKE
 JAMES FRANCIS CALLAHAN
 MELVIN EUGENE CAPEHART
 RICHARD LOUIS CARPENTER, JR.
 VYTAUTAS CEKANAUŠKAS
 DONALD BRUCE CLAUSON, JR.
 MOHAMAD ANOUAR DARKAZANLI
 CHARLES ELDRED ENDERBY
 RICHARD EDWARD ENGBERG
 RICHARD LEE FAHRNEY
 RICHARD BRADLEY FRYER
 ROBERT LOUIS GOODMAN, JR.

NOEL ABNER GRADY, JR.
 JAMES EDMOND HAWES
 ROBERT BABBITT HICKS
 ROBERT ERWIN HUDSON
 RAYVAUGHN ROSS JENKINS
 ROGER ALLAN JONES
 WILLIAM FREDERICK KNOP III
 RAYMOND LOUIS KRALEY
 FREDERIC ARNOLD KUHLEMEIER
 WILLIAM HENRY LAUNER
 ROBERT LEROY LAURSEN
 ERIC KEITH MAXON
 ROBERT MARSH MAYERS
 EDWARD B. MICHAL
 RICHARD LEE MOORE
 HAROLD TADASHI MURAKAMI
 JAMES MICHAEL NORRIS
 ROBERT ERVIN OAKES
 PETER EDWARD OSBORN
 RICHARD ALLEN POPE
 ROBERT JAMES PRZEKWAŚ

ALLAN RAFF
 GENE R. RICHTER, Honors
 RALPH LESLIE ROBINSON, High Honors
 ERVIN RUUTELMANN
 PAUL GORDON SCHULSTAD
 JAMES TSUTOMU SHIOSAKI
 FRANK JOHN SITES
 DONALD HENRY SOKOLIS

ALBERT FRED STECK, JR.
 WILLIAM BENJAMIN STEFFEN
 JAVIN MORSE TAYLOR
 ROBERT WILLIAM WALTON, Honors
 ARTHUR HENRY WATCHMAN
 GEORGE BOARDMAN WEBB, Honors
 JOHN JOSEPH WILLIAMS
 KENJI JOHN YOSHIMIZU

In Engineering Physics

CHARLES ANTHONY OMARZU

FRED ALAN WOLF

In General Engineering

KENNETH WAYNE ANDERSON
 JOHN ROBERT BEATTY
 CHARLES JESSE DAVIS III
 ROBERT LOUIS ERDMAN
 STANLEY ROBERT FELDERMAN

CHARLES WESLEY QUANTOCK
 ROBERT BURNETT SIMMONS
 MARSHALL WAYNE TUDOR
 DOYLE WILHITE

In Industrial Engineering

GERALD HERMAN GROEBE
 ROBERT JAMES MEEKER
 JOHN ALBERT NEWBURGER
 WALTER LEO PATE, JR.
 RAYMOND FRED PETERSEN

CHARLES ARTHUR RIDDIFORD
 CLYDE WILLIAM SAVERY, JR.
 DANIEL WILLIAM SIMPSON
 GERALD LOREN WALLENBECKER

In Mechanical Engineering

DAVID ALLFREE, High Honors
 ROBERT BERNARD BARUS
 DOUGLAS EDWARD BECK
 THOMAS ARTHUR BRODY
 EARL DANIEL BUSH
 ARTHUR WARREN CANNEY, JR.
 TORSTEN SIGVARD CARLSON
 JOHN CLARK CHISEK
 JOHN JOSEPH CIOKALJO
 FLOYD ALLEN DERBY
 RICHARD GERALD DEZELICK
 DONALD LEACH DICKEY
 WILLIAM RAYMOND DONAHUE, JR.
 GEORGE DREVIK
 CARL L. EICHSTAEDT
 ALBERT LEE EISCHEN
 ROBERT LEONARD EKEDAHL
 KENNETH CARNER ELLIOTT
 RUSSELL GORDON ELLIS
 RICHARD DAVID FISHER
 ROYCE GERALD FORMAN
 JAMES WILLIAM FOSTER, Honors
 HAROLD LARRY FOX
 ALBERT EUGENE FUSON
 GERALD NEEDHAM GALSTAN
 DARWIN ROY GRIVA, JR.
 RICHARD ALLEN HATHAWAY
 LORENTZ ALEXANDER HAUGSETH
 JOEL BARTLETT HEINEMAN
 LEROY RAYMOND HERMANSEN
 WILLIAM ROBERT HEYDUCK
 SIDNEY JEROME HEYMAN

JOHN WILLIAMS HORTON
 MARION JOSEPH JANICKE
 EDWARD AUGUST JOHNSON
 THOMAS BENSON JUSTIZ
 JOHN JOSEPH LANSFORD
 SHAO NAN LEE
 LOUIS THIERS LICHTER
 DELMUR CHARLES LYNN, JR.
 BRUCE EDWARD MACDONALD
 JAMES ALAN MARTIN
 RUSSELL WILLIAM MCCLELLAN
 NORMAN DOUGLAS McNABB
 DAVID EDWIN NORTH
 HUGH MAXWELL ÖLBUR
 ALFRED PAPIEWSKI
 NEIL WESLEY PERINGTON
 ROBERT HARVEY ROLLINS II
 RICHARD ROSS
 HOWARD LE ROY SCHMIDT
 RONALD EUGENE SCHNEIDER
 WILLIAM CALVERT SMITH
 ARTHUR HENRY STACHURSKI
 ROBERT FREDERICK STANLEY
 WILLIAM EDWARD STREIGHT
 JEFFREY RAYMOND SUMMITT
 STEPHEN WALDO TRELEASE
 JEROLD WAYNE TYSLAN
 RONALD ALOYSIUS WADE, Honors
 DONALD JACK WARREN
 PHILIP STROH WEBBER
 DONALD ALLEN WOLFGAM
 RUDOLPH ENG HUI YEH

In Metallurgical Engineering

DEANE IRVING BIEHLER
MARION MELVIN FOX, Honors

JOHN RICHARD KOUCKY
RONALD JOHN NYLEN

In Mining Engineering

KENNETH RICHARD ECKROTE

ROBERT ANTON HENN

In Sanitary Engineering

JOHN ANTHONY EURE
EDWARD LADDIE MAREK

ALEXANDER EUGENE SCALZITTI
CURTIS JOHN SCHMIDT

COLLEGE OF LIBERAL ARTS AND SCIENCES**Degree of Bachelor of Arts***In Liberal Arts and Sciences*

TED J. ANDERSON
GEORGE PHILLIP ANDREOS
VICTOR BAHMET
ALICE MARIE BAKER, Honors in Liberal Arts and Sciences and High Honors in Sociology
MILTON EUGENE BARKER
ROBERT DALE BENSE
DON ZACHARY BRADY
ANGELO PETER CASTEN
CONRAD JOHAN CHRISTIANSON, Honors in Liberal Arts and Sciences and Honors in Medieval Civilization
WALLACE COHEN
DOROTHY GARLAND DAVIS
SALLY ELIZABETH DEBRUN
STUART DOBBS
JANN ADEL ECKERT, Honors in Liberal Arts and Sciences
EUGENE WILLIAM EIKLOR, Honors in Liberal Arts and Sciences
JOHN ROBERT ENGLAND
PAUL LOUIS FELTMAN
SIDNEY JOSEPH FRAZEN
MARY LOUISE FREDERICK, Honors in Liberal Arts and Sciences with Distinction in Speech
FRANK GEORGE FURCICH
ROBERT ALAN GASTON
GERALD LEE GUTEK
BARBARA JEAN HALL, Honors in Liberal Arts and Sciences
MARY JOAN HANAFIN
JOHN WARREN HEINZ
ROBERT McLANE HOFF
DANIEL HOSEMAN
RICHARD EUGENE HUTSON, Honors in Liberal Arts and Sciences
GEORGE IKEUCHI, Honors in Liberal Arts and Sciences
MARILYN VIRGINIA JONES, Honors in Liberal Arts and Sciences with Distinction in Latin-American Studies

HERBERT MYRON KOHN
WILLIAM JAMES KOGUAS
MARIAN JOAN KUHLMANN
ROBERT JAMES LAWRENCE
ELIZABETH LEARNER
ARTHUR MARSHALL LERNER
DONALD JAMES LESH, Honors in Liberal Arts and Sciences and Honors in Philosophy
EDMUND DWIGHT LYONS, Honors in Liberal Arts and Sciences with Distinction in Political Science
FREDRICK LOUIS MINN, Honors in Liberal Arts and Sciences
JAMES ROBERT MINOR
DANIEL CHARLES MIOLLIS
RICHARD JOHN MOLYNEAUX, Honors in Liberal Arts and Sciences and High Honors in History
KENNETH GERALD NELSON, Honors in Liberal Arts and Sciences and Honors in History
ALMA NORRIS
BARRY PHILLIP O'BRIEN
CAROL ANN OSBORNE
CHRIST NICK PAPATHEODOROU
MARY ANN BARBARA PLYS
JANE CLAIRE POMERENKE
BLAINE RAMSEY
THOMAS REMEIKIS, Honors in Liberal Arts and Sciences with Distinction in Political Science
BARBARA PAULYNE SAMUELS
FLORENCE MAUREEN SHEEHAN
WILLIAM DEREK SHOWS, Honors in Liberal Arts and Sciences
MARLENE RUTH SHREEVE
JANE MARILYN SHULER
JOAN GERTSACOV SMITH
DAVID BURFORD SNAZELLE
PETER HENRY SONNENFELD, Honors in Liberal Arts and Sciences with Distinction in Political Science
VYTAUTAS FRANCIS STANKUS

WILLIAM KING STOCKING
 HARLAN CLARKE STUBBS
 SARAH LOUISE STULL
 KAREN RUTH TAYLOR
 MARSHALL IRVING TEICHNER
 BODIL TOKHEIM
 PETER THEOPHANIS TOMARAS
 PETER GIBBONS TRAVER

MINETTE EVELYN TURNER
 JOHN MICHAEL VANDENBERG
 DAVID ANDREW WEAVER, JR.
 CAROLE HOPE WILKINS
 CARL FRANCIS WRENCH, Honors in
 Liberal Arts and Sciences and
 High Honors in History
 IRWIN JOE ZUCKER

In the Teaching of English

NANCY WEBBER ANDREWS, Honors in
 Liberal Arts and Sciences
 KAREN KUSENDA CLAUSEN
 DONNA GLENN HRUSKA, Honors in
 Liberal Arts and Sciences
 RICHARD CASIMIR POKRAK

NANCY FUHRKEN SCHUSTER
 FRANCIS CHRISTOPHER STOKES, Honors
 in Liberal Arts and Sciences with
 Distinction in the Curriculum
 JAMES PAUL TAPPE

In the Teaching of French

BARBARA ANN BEATTY

CATHERINE DAVIS MACKLIN

In the Teaching of Social Studies

PAULA BOTTOME ALLEN, Honors in
 Liberal Arts and Sciences and
 Highest Honors in the Curriculum
 NANCY YOKNIS HUSEK
 LORENZO ELMER MARTIN
 WILLIAM JOSEPH MEADE
 COTTRELL R. MEADORS, JR.

DAVID THOMAS PETERSON, Honors in
 Liberal Arts and Sciences and
 Honors in the Curriculum
 GEORGE WILLIAM STORM, Honors in
 Liberal Arts and Sciences and
 Highest Honors in the Curriculum

In the Teaching of Spanish

WILLIS JAMES GASKIN

JAYNE ELIZABETH WHITNEY

In the Teaching of Speech

JANE MURPHY PRESNEY
 CAROLE LOUISE SCHERWAT, Honors in
 Liberal Arts and Sciences with
 Distinction in the Curriculum

GLORIA LOUISE SINCLAIR

Degree of Bachelor of Science

In Chemical Engineering

FRANK HERMAN BUGAJSKI
 ALAN REX COLE, Honors in Liberal
 Arts and Sciences
 HERBERT ELLIOT CURTIS
 JAMES FRANKLIN DAVIS, Honors in
 Liberal Arts and Sciences
 JOHN BRUCE DUNCAN, Honors in
 Liberal Arts and Sciences
 RAMUNAS KARAZIJA
 RODNEY KENTWORTZ
 VAL JOSEPH KRUKONIS, Honors in
 Liberal Arts and Sciences

JAMES ARTHUR LAVERTY
 CONSTANTINOS THEODOROU NIKOLETO-
 POULOS, Honors in Liberal Arts
 and Sciences
 DONALD PHILIP JOHN PERLICK
 ALLEN MAURICE ROBIN, Honors in
 Liberal Arts and Sciences
 MUSTAFA DARWISH SHAMY, Honors in
 Liberal Arts and Sciences
 JAMES LESTER WOOD, Honors in Liberal
 Arts and Sciences

In Chemistry

DONALD WAYNE EZERSKI
 LINUS HENRY HORCHER
 RICHARD MARVIN LEVIN, Honors in
 Liberal Arts and Sciences with
 Distinction in the Curriculum

JOHN ALFRED LUNDQUIST
 SY PORTNOW
 HARLEY HARRIS ROSS
 ALBERTA FRANCIS SCHMIDT
 HAROLD JOHN WAHLBORG

In Liberal Arts and Sciences

ESTELLE MARSHA ABRAMS
 BARRY MATHEW ALTENBERG
 ARTHUR MACKINLEY BAIRD, JR.
 CHARLES AMOS CHASE
 NANCY JONES COOKSY
 DOROTHY HAMILTON CRISPIN
 MYRON DACHNIWSKYJ
 KARL MICHAEL DAVIDSON, Honors in
 Liberal Arts and Sciences
 DAVID WALLACE ENRIGHT
 EDWARD ANDREY FOJTIK
 DAN GABRIEL FRAENKEL, Honors in
 Liberal Arts and Sciences
 MARC DAVID GOLDBISH
 ELAINE FERN HEYTOW
 FRED HORWITZ
 ROAR LEIF IRGENS, Honors in Liberal
 Arts and Sciences
 EUGENE JAROSEWICH
 ROBERT SHINNOSUKI KITAKA

EMANUEL KOLTON
 VIOLET MUNSON LONG
 JOSEPH ICHIRO NARUSHI, Honors in
 Liberal Arts and Sciences
 THOMAS EMMETT NAUGHTON
 FRANK EDWARD PAULIK
 CONSTANTINE GUS PELEKODAS
 ELIZABETH PEARCE PETERSON
 DONALD ROBERT RAMBERG
 MICHAEL ROY SCHWARTZ
 JOYCE REGINE SILVERSTONE, Honors in
 Liberal Arts and Sciences
 ROBERT WAKELEE SJOLIN
 MYRNA EVELYN TICKTIN
 CARLETON WILLIARD WEBER
 DENNIS CALVIN WILLIAMS
 BURTON SHERMAN WOLF
 MORRIS WOLFE, JR.
 RONALD JACOB YOHEM

In Speech Correction

PAMELA GILLESPIE FUSON, Honors in
 Liberal Arts and Sciences with
 Distinction in the Curriculum

HELEN WINIFRED JOHNSON
 GERALDINE FEINSTEIN LIEBERMAN
 DON IVAN MCGEE

In the Teaching of the Biological Sciences and General Science

SHIRLEY ANNE BAUMANN

AMY HAGEN ROUSH

In the Teaching of Mathematics and the Physical Sciences

DONN LEROY KLINGLER, Honors in Liberal Arts and Sciences with Distinction in
 the Curriculum

COLLEGE OF LAW

Degree of Bachelor of Laws

RICHARD KENNY BATES, B.S., 1953
 ROBERT BRUCE BENNORTH, A.B., 1952
 ALEXANDER THOMAS BOWER, B.S., 1951
 J. LEEDS BOWER, A.B., 1953
 ROBERT LEE BROVERMAN, A.B.,
 Southern Illinois University, 1953
 CLARENCE WILLIAM DEMOSS, B.S., 1955
 JAMES JOSEPH ELSON, B.S., 1953
 JAMES ALBERT HUDGENS, B.S., 1953

BRUCE NORMAN JACOBSON, A.B., Beloit
 College, 1952
 RALPH EDWARD MADSEN, B.S., 1953
 FREEMAN DOUGLAS MARTI, B.S., 1954
 EDGAR JOHN McLAUGHLIN, B.S.,
 Washington University, 1951
 MELVIN NORMAN ROUTMAN, B.S., 1953
 FRED STANTON RUTTENBERG
 JOHN ROBERT SLOAN, JR., A.B., 1953
 HAROLD WAGMAN, B.S., 1955

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

SHIRLEY KRULL BARBEL, High Honors
 FRED VAIL COLBY
 JANET HEWITT DAMERON
 KATHERINE CARNINE DOERR
 GARLAND HOWARD LACEY
 SANDRA LEE MATZKIN
 VIRGINIA LANCASTER MCGARVEY

JANET MARIE MCHUGH, Honors
 PATRICIA ANN MCHUGH
 ELAINE PAXINOS, Honors
 JOANNE HARRIET PELTON
 JAMES WILLIAM STEEN
 VERA ALICE TOMCIC
 BARBARA RUTH WHALIN

In Elementary Education

CHARLENE JILL BAILEY
 SALLY FISCHER BAKER
 LOIS MOFFETT BECKENBAUGH
 CAROLYNN MARGARET CARLSON
 BETTY LEE CAVITT
 ELEANOR NANCY COWAN
 ANN SMITH DAWKINS
 VIRGINIA ANN DEFINI, Honors
 RUTH BARKLEY ELMER
 MARGARET ANN FORD
 SHARON FERN GOLDSTEIN
 ANITA VIRGINIA GUSTAFSON
 CASSANDRA HADJOPULOU
 CAROL BOERINGA HELVERSON
 ROBERT FREDERICK THOMAS HOOBAN, JR.
 EDWARD NICHOLAS HOOK

ELAINE KAPLOW
 THELMA LEE KEMPNER
 CECILE SOSKIN KENTWORTZ
 SERENA STEWART LEBER, High Honors
 SHIRLEY WIEMERSLAGE LYON
 ELLEN LEE MANOWITZ
 HELEN BESSIE MINARD, High Honors
 TOYA WYNN MONTGOMERY
 MAUREEN MCKNIGHT NORTH, Honors
 ELEANOR ELIZABETH PALM, Honors
 JOAN MCCOMAS PETERSEN, Honors
 CHARLENE REICH
 SANDRA JEAN SCHWARTZ, High Honors
 MARY ANN SIEMER
 ELSA KING FAUN TONG
 MARAL ANN WEIRETER

In Industrial Education

ARNOLD PHILIP RUSKIN
 EDWARD ANDREW HENRY SCHMIDT, JR.

DAVID ABBS SMITH
 FREDDIE WAYNE THOMAS

In the Education of the Deaf

LOIS ANNE BYERS

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**Degree of Bachelor of Science***In Accountancy*

JULIAN PAUL ANDERSON
 WAYNE HENRY APER
 JAY MARSHALL BECKER
 DONALD LEON BENDER
 MARSHALL HOWARD BERMAN
 PAUL BERNSTEIN, High Honors
 PAUL EDWARD BIERITZ
 ROBERT ORRIS BLISSARD
 ARTHUR WILLIAM BURG
 PAUL EDWARD COX, Honors
 ROBERT MARTIN COYNE
 GENE RUSSELL EHNNEN, Honors
 ROBERT JAMES FIELD
 IRWIN SEYMOUR FRIEDMAN, Honors
 JOHN H. FUNG
 JOHN HENRY GILL
 HAROLD GOLDBERG
 PAUL EDWARD GOLDSTEIN, Honors
 CHARLES MICHAEL GOODMAN
 ROBERT JACOB GROENEVELD

JAMES GEORGE HACKEL
 ARTHUR EUGENE HALL
 LEO JOSEPH HAVEY, JR.
 JAMES EDWARD HENNEBERRY
 CLIVE DONALD KAMINS
 GLENN ARTHUR KILLOREN
 DAVID ALAN KOHN
 JERRY WILBERT KOLB, High Honors
 ERNEST LAPP, JR., Honors
 DONALD STANLEY LAYDEN
 AARON MAMETT
 JOHN ALVIN MULLINAX
 MELVIN SHERRY NEWMAN
 SHELDON RASHIS
 ANDREJS RAVE
 BOBBY WAYNE REED, Honors
 JAMES LOUIS SEAMAN
 FERNANDO ROMERO TOBAR
 CLARENCE KENNETH WINDAL

In Accountancy and Management

WILLIAM EUGENE MAYFIELD

In Commerce and Law

DUANE TILDEN COX

In Commercial Teaching

MARILYN JEAN FREW

ARLENE YOUNG JORDING

In Economics

ROLAND DION CASSATA
KENNETH DAVID CONRAD
KENNETH FORREST DILLS
WILLIAM CHARLES FRENTZ
PATRICK TIMOTHY HERATY
JOHN JANKA

JAMES NICHOLAS KING
JOHN ROBERT KORNGIEBEL
DAVID LEVY
ROBERT FREDERICK PINNOW
RICHARD HENRY SHAYKIN
ARVIN HUGH SHPARAGO

In Economics and Management

JOHN CARTER LAFLAMME

In Finance

MITCHELL HIRSCH BASS
DAVID SAMUEL GOODMAN
RONALD KNUTE GREEN
ROBERT WILLIAM LAWRENZ

LOUIS COE LOWENSTEIN
WILLIAM GEORGE PRESCOTT
GENE CLARENCE QUERMANN
ROBERT WILLIAM SEIBEL

In Industrial Administration

TRUMAN ELWOOD AARON
JOHN EDWARD BIRKY
DONALD PAUL DUBAS
EUGENE FREDERICK HADLEY
ROBERT OLIVER HAMER
RICHARD NIELS JOHNSEN

EDWARD THOMAS JOHNSON
HENRY FRANCIS JOHNSON
JACKSON MICHAEL KUNCL
DONALD MARTIN LORTON
RAYMOND FREDRICK MOEHLE
ROBERT GARDINER STEVENS, JR.

In Management

GERALD IRVING AINSWORTH
MICHAEL CARL BARONE
JOHN EWALD BERG
JEROME IRWIN BOLD
HUBERT RICHMOND BRUMMETT
WILLIAM EDWARD BUTLER
DAVID MCLEA CAMPBELL
EUGENE FERDINAND EMMERICH
ROBERT HORACE FRYE
MATTHEW WYMAN GLENN, JR.
KENNETH SCOTT HARDY
JAMES OTTO HOTTINGER

THOMAS ALFRED KELLY
PAUL MACMURDO
PHILIP LAWRENCE MATTISON, JR.
PAUL JAMES MAYER
JOHN CALVIN MCDIVITT
LEROY FRED NOE
HORST GERHARD ROESSLER
JOHN TAYLOR SIMPSON
EDGAR WILLIAM SIRRINE
ROBERT PIERCE SWAN, HONORS
RAYMOND RICHARD VOIGT

In Management and Marketing

ANSON GLIKMAN

In Marketing

ROBERT FOSTER BALL
ROBERT HARVEY BALL
HOWARD IVAN BARON
MAX OLIVER BARTELL
EDWARD OSCAR BAYER
ROBERT EARL BUCKLEY
RONALD NORMAN CARLSON
JOHN MORAN CREEN
FRED WILLIAM EDICK
ROBERT STANLEY FELISZAK
ROY STEPHEN FISHER
OWEN EDWARD FLOWERS
GORDON DONALD FRIEDENBERG
RAYMOND JOSEPH GLAVAN
NOEL LEE HAAS
MATHEW HAUCK
THOMAS FRANCIS HEFFERNAN

CRAIG CONVILLE JOHNSON
ROBERT GERALD KAPLAN
DONALD KING KARSLAKE
WILLIAM DAVID KLINK
JACK LIBBY
HELEN JEANENNE LOAR
JOHN LEWIS OEHLER
JOE WENDELL OUTHOUS
JAMES HJALMAR PETERSON
JEROME ROBERT POLLAN
THEODORE CHESTER PULKOWNIK
JOSEPH DAVID PULLIAM
WARREN JAMES RENNER
DAVID ALAN RIDINGS
THOMAS HARRY ROBERG
EARL MURRAY RUBIN
SAMUEL JOSEPH RUSSELL

RICHARD ALAN RUTER
RICHARD EDWARD SNYDER
DUANE LYNN SWENSON
JOHN THOMAS WELSH

JACK WOLFMARK
GALEN SNYDER WOODS
KENNETH WEBSTER WRIGHT, High
Honors

In Secretarial Training

BARBARA KERR FISHER, Honors

PEGGY ELEANOR WILLIAMS

In Urban Land Economics

RICHARD JOSEPH DERYLAK

GERALD IRWIN HARTMAN

SCHOOL OF JOURNALISM AND COMMUNICATIONS

Degree of Bachelor of Science

In Journalism

ANTHONY JOSEPH ADOLFI, Honors
RICHARD DUANE APPLEGATE
FRED JAMES ARON
BOB THOMAS BURNS
BRUCE IRVING CARLSON
RONALD IRA COHN
NANCY ANN FRANKSON
IRWIN GOLDSTEIN
PAUL GORDON HAYES
ALAN JAMES HELVERSON
ALBERT WILLIAM HENDERSON, JR.
CURTIS ALEXANDER HETHERINGTON
STUART MELVIN KAMINSKY

DONALD GLENWOOD KANE
ELIZABETH MASON KRAL
WILLIAM PAYSON PEARRE
JOHN GEORGE PETKO
DOROTHY MATHILDA RADOSEVICH
JACK RUTH
MAXWELL PHILLIP SCHWARTZ
MERTON GUY SILBAR
LEON NAPHTALI STEINBERG
SYBIL ANN STERN
LOREN GENE WADDELL
ROBERT EUGENE WILSON, Honors

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Architecture

RICHARD EUGENE BAILEY
MORTON SHELDON BALABAN
LOUIS JAMES BARONE
WILLIAM ANTHONY BIBO
ROBERT WILLIAM BRANDON
DONALD STEWART CARLSON
ROSS McCAULEY CONFER
GENE IRA CRAVILLION
RAYMOND ANTHONY DiPASQUALE,
Highest Honors
ROGER SHANNON EVANS
WILLIS CARL FREDERICKS
JEROME ARTHUR FRIEDMAN
ALEXANDER GALCHENKO
WILLIAM MARTIN GAUL
DONALD WAH YUNG GOO
CHARLES KENT GORDON
LAWRENCE RAYMOND GRANT
MICHAEL McDONALD IMLAY
DONALD STEVEN KLOCKOWSKI

RICHARD JOHN KUTCHEK
HAROLD HELM LeGRANDE
VERNON MARVIN LIEBMANN
JOHN ROBERT LOFTON
DONALD LEE LURTZ
RICHARD HARRY MATZDORFF, Honors
DONALD WARD McMASTERS
THOMAS EDWARD MIZERA
DONALD ERNEST OHLSON, Honors
DUANE GILBERT PEDRIANA
HERBERT SCHNEIDER
EDWIN SHELBY
WALTER NOBUO SHIGIHARA
ALBERTAS SNARSKIS
RICHARD JAMES SPALDING
DONALD RAYMOND SUNSHINE, Honors
NORMAN RODNEY WERNER
ANTON MARION WYPYCH
EDWARD FRANK ZEMAN, Honors

Degree of Bachelor of Fine Arts

In Advertising Design

CLAY ALLEN DONNER
GLENDA SUE GRANT, Honors
CARL HOWARD JOHNSON

JAMES EUGENE MACSHANE
ROBERT HARRY MAHARRY
ARNOLD ASCHER MARTIN, Honors

ROBERT BLAKE NIELSEN
JAMES ALDEN ROSE
TEMMA NADEEN RUBENSTEIN, Honors

CLAIRE-LISE IDA SALGAT
ALFRED RICHARDSON SIMSON

In Art Education

ANTIGONE KATHLEEN CHALMERS
RICHARD KENNETH ROBERT CICERO
FREDERICKA LENA KRAUSS

ADRIENNE JANICE LAVIN
FRANKLIN PIERCE ROULEAU
RITA RUBIN

In Industrial Design

HARRY JAMES BROWN
ROGER LEE FUNK
ROBERT SPENCER HUFF
JAMES PHILLIP LYONS

WILLIAM NEAL McDONAL, Honors
RICHARD KEYS OCHS
PETER HUDSON WATTS

In Painting

RICHARD LEROY NEUMANN

MIRIAM JOAN WEISBORD, High Honors

Degree of Bachelor of Music

THOMAS LEE HOLDEN

CARL KELLY KAROUB

Degree of Bachelor of Science

In Architectural Engineering

LEO EUGENE ANDERSON, Honors
HAROLD LEROY MECK, Jr.

SAMUEL SCHMALL

In Architecture

GUS WILLIAM KOSTOPULOS

EMIL SORENSEN, Jr.

In Music Education

JOHNNITA DANIEL
JOHN EDWARD DEROULE, Honors
JAMES EDWARD FULLER
GAYLE LOUISE GOODIN
SALLY ANN LEWIS
RICHARD ERVIN MCCONNELL

MYRON DONALD McLAIN, Jr.
ELAINE CHRISTINE POHL
PARTHENIA SAGE
JEANNETTE FAY TUCKER
BENJAMIN EDMUND WILLIAMS
PHYLLIS THOMPSON ZIEGLER

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Health Education

JAMES DILLARD MARTIN, Jr.

In Physical Education

LEROY LOUIS AHSMANN
THOMAS HARLAN ALEXANDER
ELAINE HATALA BOLD
ARNOLD NORBERT CAJET
ROBERT EDWARD DES ENFANTS
DON WAYNE BERNARD DILLER
CHARLES LUDWIG DUE
JOHN EDWARD FERRICK, Honors
GEORGE FEUERSCHWENGER
MERVYN B. HAYCOCK
SHIRLEY LOU JACKSON
CAROLYN LAMET, High Honors
BETTY ANN MARESH

EUGENE ROBERT NORRIS
WILLIAM KEITH O'HAIR
PERCY LEONARD OLIVER, Jr.
WILLIAM BENNETT O'NEILL
PAUL EUGENE QUINLAN
RAE ARLYCE REIERSON
JAMES DEWITT ROGERS
CHARLES WESLEY SCHIESSER, Jr.
CAROLE ROSE SHULMAN, Honors
THOMAS ERNEST TOURLAS
RICHARD SAMUEL TRANCHITELLA
CHRISTIAN DEAN WOLD
DAVID JOHN ZALINSKI

In Recreation

LAWRENCE ALAN FRIEDLANDER
JO SWENEY HOWARD
WILLIAM JEROME HOWARD
PATRICIA BEVERLY KUDRNA

DAVID JOEL PITZELE
MARTHA IRENE RUCKMAN
MARIA LOUISE THYS, Honors

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS**Degree of Bachelor of Science**

NICHOLAS LEONARD ABATANGELO
ELMER EDWARD ANDERSON, Honors
FRANCIS CHARLES BOYLE
CHARLES EDWIN BYERLY
ROBERT McLAIN CARTWRIGHT
LEWIS SANFORD COLWELL, Sr.
LOUIS COSTA
WILLIAM DEAN CUNNINGHAM
RONALD JOHN DERALES
JAMES BERWIN DRUMMOND
BRUCE KENT ECKLAND
PAUL JOSEPH FREY
CHARLES WARREN GILLET
EDWARD DEAN HAGER
GAYLORD FARLEY HATCH, Honors
BENJAMIN WESTON HAYDEN
PHILLIP SCOTT HENS
ROBERT ANDREW HOLDERBY
LEON EMIL JENSEN
CLAUDE WILMER JOHNSON
PETER BRYANT KOEPPEN
WILLIAM HENRY LAMAR, Jr.
GEORGE PATRICK LYNCH
JOHN RODNEY MACLEARY
JEWEL CARL MICHAEL

LORENZO DOW MORRIS
BERNARD WAILES NEFF
DONALD CLAY NEVILLE
PAUL LOUIS OLSON
HARRY RICHARD PETERSEN
JOHN DAVID RANK
WELTON MEHL RICHBURG
THOMAS ERNEST RIGAS
GERALD ANTHONY ROBERTS
CHARLES LELAND RUBLE
FRED HERMAN SCHMIDT
MARVIN SOL SILBERMAN
ALVIN JOHN SLOWIK
MARION JOSEPH SMITH
ALBERT JOHN SOWA
RONALD WINSTON STEWART
LOUIS ALDRICH STRONG
WILLIAM FRANK SWINGLER
DANIEL PETER THORNTON
FRANCIS HENRY UGOLINI, Honors
STANLEY WAYNE VAIL
LYLE DEWAYNE WAY
GEORGE JOSEPH WILSON
RONALD ALLAN YOUNGER

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

- BARBATO, IRIS M., Research Assistant in Physiology (Medicine), one year from January 1, 1957, \$4000 (1-23-57).
BARBIERI, QUINTIN V., Assistant in the Institute of Aviation, February 1-June 15, 1957, \$425 a month (1-31-57).
BARRON, SAMUEL H., Assistant Professor of Pediatrics, Departments of Psychiatry and Pediatrics (Medicine), ½ time, eight months from January 1, 1957, \$4000 a year (1-21-57).
BEERS, RAY F., JR., Instructor in Medicine (Medicine), ½ time, nine months from December 1, 1956, \$3333 a year, supersedes (1-23-57).
BEIDELMAN, THOMAS O., Research Assistant in Anthropology (Graduate College), six months from February 1, 1957, \$333.33 a month (1-9-57).
BERGERON, CLIFTON G., Research Associate in Ceramic Engineering (S), six months from March 1, 1957, \$583.34 a month (1-15-57).
BONE, GEORGE D., JR., Research Associate in the Controls Systems Laboratory (S), eight months from January 1, 1957, \$6700 a year, supersedes (1-18-57).
BOOK, NOEL A., Assistant in Ophthalmology (Medicine), six months from January 1, 1957, without salary (1-30-57).

- BOWNESS, LAWRENCE J., Clinical Instructor in Orthopedics, Department of Orthopedic Surgery (Medicine), ten months from November 1, 1956, without salary, supersedes (1-9-57).
- BRODY, VIOLA A., Research Associate in Psychiatry (Medicine), eight months from January 1, 1957, \$5520 a year (1-18-57).
- BROWN, DAVID V. L., Assistant in Ophthalmology (Medicine), six months from January 1, 1957, without salary, supersedes (1-30-57).
- BROWN, ROGER K., Instructor in Education (University High School), to render service during the second semester of the academic year 1956-57, \$5450 a year, and Acting Principal of the University High School, for the second semester of the academic year, beginning March 1, 1957, at an additional salary of \$750 for the period, supersedes (1-29-57).
- BYARS, EDWARD F., Instructor in Theoretical and Applied Mechanics (C), $\frac{1}{4}$ time, six months from March 1, 1957, \$91.67 a month (1-18-57).
- CASSADY, JOHN R., Clinical Assistant in Ophthalmology (Medicine), eight months from January 1, 1957, without salary (1-23-57).
- CATION, VIVIAN A., Assistant in Ophthalmology (Medicine), six months from January 1, 1957, without salary (1-30-57).
- CAVINS, ELMER W., Assistant Professor of Hygiene and Medical Adviser in the Health Service, seven months from February 1, 1957, \$10,000 a year, supersedes (1-29-57).
- COLLINS, MRS. BARBARA J., Instructor in Geology, February 1-June 15, 1957, \$500 a month (1-29-57).
- DECK, NORMA L., Bibliographer, with rank of Instructor, in the Library (Acquisitions), seven months from February 1, 1957, \$366.67 a month, supersedes (1-14-57).
- DOOB, JOSEPH, Professor of Mathematics (Graduate College), full time, two months from July 1, 1956, \$1388.60 a month; one year from September 1, 1956, $\frac{1}{2}$ time, \$520.83 a month (1-31-57).
- FLICK, EDWARD, Assistant in Ophthalmology (Medicine), six months from January 1, 1957, without salary (1-30-57).
- FLYNN, DONALD C., Registered Pharmacist in Hospital Pharmacy, College of Pharmacy and Research and Educational Hospitals, February 11-August 31, 1957, \$4800 a year, supersedes (1-15-57).
- FOVAL, RUSSELL J., Instructor in Physical Education for Men, $\frac{8}{100}$ time, February 1-June 15, 1957, \$150 for the period, payable on June 30, 1957 (1-18-57).
- GONZALEZ, ELSA L., Research Associate in Medical Dermatology (Medicine), eight months from January 1, 1957, \$5500 a year, supersedes (1-18-57).
- GRANT, E. RHODA, Research Associate in Clinical Science (Medicine), $\frac{95}{100}$ time, eight months from January 1, 1957, \$4200 a year, supersedes (1-9-57).
- HART, JEANNETTE, Instructor in Physical Sciences (Chicago Undergraduate Division), $\frac{1}{2}$ time, five months from February 1, 1957, \$160 a month (1-18-57).
- HAZINSKI, ROBERT T., Assistant in the Division of Anesthesiology, Department of Surgery (Medicine), eight months from January 1, 1957, without salary (1-21-57).
- HEILAND, GERHARD, Research Associate in Electrical Engineering (C), eight months from September 1, 1957, \$500 a month (1-15-57).
- HELLER, SABINE, Instructor in the Physical Sciences (Chicago Undergraduate Division), $\frac{3}{4}$ time, six months from March 1, 1957, to render service during the second semester of the academic year, \$250 a month, supersedes (1-9-57).
- HICKS, BRUCE L., Associate Professor of Aeronautical Engineering $\frac{1}{2}$ time and in the Control Systems Laboratory $\frac{1}{2}$ time, academic year, and on full time in the Control Systems Laboratory for two summer months (C), indefinite tenure beginning February 1, 1957, \$11,000 a year, supersedes (1-16-57).
- HWA, RUDOLPH, Research Associate in Electrical Engineering (C), $\frac{3}{4}$ time, eight months from January 1, 1957, \$3375 a year (1-10-57).
- INOUE, TOHRU, Research Assistant in Biochemistry (Medicine), January 13-August 31, 1957, \$4020 a year, supersedes (1-18-57).
- JOHNSTONE, WILLIAM W., Assistant in Ophthalmology (Medicine), six months from January 1, 1957, without salary (1-30-57).
- KAGANIEC, IRENE G., Clinical Assistant in Medicine (Medicine), January 14-August 31, 1957, without salary (1-23-57).

- KAISER, IRWIN H., Research Associate in Anatomy (Medicine), five months from February 1, 1957, without salary (1-15-57).
- KOIK, JUTA V., Instructor in Medicine (Medicine), and Physician in the Health Service (Chicago Professional Colleges), 7/10 time, seven months from February 1, 1957, \$5544 a year, supersedes (1-15-57).
- KRUEGER, MARILYN, Assistant in Occupational Therapy (Medicine), January 28-August 31, 1957, \$4000 a year (1-23-57).
- LAKRITZ, LEO W., Assistant in Ophthalmology (Medicine), six months from January 1, 1957, without salary (1-30-57).
- LAMBERSON, ROBERT E., Clinical Assistant in Ophthalmology (Medicine), eight months from January 1, 1957, without salary (1-23-57).
- LESTINA, GREGORY J., Instructor in the Physical Sciences (Chicago Undergraduate Division), $\frac{3}{4}$ time, six months from March 1, 1957, to render service during the second semester of the academic year, \$250 a month, supersedes (1-9-57).
- LETKO, ALEXANDER N., Assistant in Ophthalmology (Medicine), six months from January 1, 1957, without salary (1-30-57).
- LIGHT, ARTHUR, Clinical Assistant in Ophthalmology (Medicine), eight months from January 1, 1957, without salary (1-23-57).
- LINK, ROGER P., Professor of Veterinary Physiology and Pharmacology (College of Veterinary Medicine), 9/10 time; Professor of Veterinary Research (Agricultural Experiment Station), 1/10 time, indefinite tenure beginning February 1, 1957, \$10,500 a year, supersedes (1-24-57).
- LOPEZ-BELIO, MARIANO, Instructor in Surgery (Medicine), 9/10 time, eight months from January 1, 1957, \$5200 a year (1-24-57).
- LÜDERS, RICHARD D., Assistant in Theoretical and Applied Mechanics (C), February 1-June 15, 1957, \$350 a month, supersedes (1-15-57).
- LUM, PATRICK T. M., Research Associate in Entomology (Graduate College), four months from December 1, 1956, \$400 a month, supersedes (1-10-57).
- MCKENZIE, LLOYD J., Instructor in Agronomy (E), eight months from January 1, 1957, \$6200 a year (1-10-57).
- MEAGHER, RALPH E., Research Professor of Physics, and Chief Engineer in the Digital Computer Laboratory (Graduate College), indefinite tenure beginning January 1, 1957, to render service during each academic year, \$13,000 a year, supersedes (1-15-57).
- MIKOUCHI, TAKEMARU, Research Assistant in Preventive Medicine (Respiratory Center) (Medicine), eight months from January 1, 1957, \$4200 a year (1-30-57).
- MILLBROOK, MAY I., Associate Professor of Hygiene, indefinite tenure, and Medical Adviser in the Health Service for seven months, beginning February 1, 1957, \$9000 a year, supersedes (1-29-57).
- MILLER, SOL, Research Assistant in Anthropology (Graduate College), seven months from February 1, 1957, \$333.33 a month (1-9-57).
- MINIER, JOHN O., Assistant in Ophthalmology (Medicine), six months from January 1, 1957, without salary (1-30-57).
- NASH, JOHN P., Research Professor of Applied Mathematics (Digital Computer Laboratory), indefinite tenure beginning January 1, 1957, to render service during each academic year, \$11,300 a year, supersedes (1-15-57).
- NICHOLS, CHARLES H., Assistant Professor of Hygiene and Medical Adviser in the Health Service, seven months from February 1, 1957, \$10,000 a year, supersedes (1-29-57).
- NORA, JOSEPH R., Clinical Assistant in Medicine (Medicine), January 14-August 31, 1957, without salary (1-23-57).
- OHNYSTY, BASIL, JR., Research Assistant in Ceramic Engineering (S), four months from February 1, 1957, \$458.33 a month (1-17-57).
- PERLSTADT, LILLIAN M., Instructor in Occupational Therapy (Medicine), eight months from January 1, 1957, \$4850 a year (1-11-57).
- POLLI, JOHN F., Instructor in Physical Sciences (Chicago Undergraduate Division), $\frac{1}{3}$ time, five months from February 1, 1957, \$150 a month (1-9-57).
- POTEMPA, SYLVESTER, Instructor in the Physical Sciences (Chicago Undergraduate Division), $\frac{1}{2}$ time, five months from February 1, 1957, \$240 a month (1-9-57).
- PRICE, THORNTON W., Associate Professor of Mechanical Engineering (C), indefinite tenure, assigned to the Indian Institute of Technology for eight months from January 1, 1957, \$9800 a year, supersedes (1-29-57).

- RACHER, ALICE B., Physician in the Health Service (Chicago Professional Colleges), $\frac{3}{5}$ time, seven months from February 1, 1957, \$264 a month, supersedes (1-15-57).
- ROWLAND, WALTER F., Instructor in Civil Engineering (C), $\frac{1}{2}$ time, to render service during the second semester of the academic year, February 1-June 15, 1957, \$1125 for the period (1-24-57).
- RUSSMAN, BURTON A., Assistant in Ophthalmology (Medicine), six months from January 1, 1957, without salary (1-30-57).
- SCHWARZ, MARVIN J., Assistant in Psychiatry (Medicine), six months from January 1, 1957, without salary (1-30-57).
- SCHWEIKER, JERRY W., Assistant in Theoretical and Applied Mechanics (C), February 1-June 15, 1957, \$350 a month, supersedes (1-18-57).
- SHAFFER, SID J., Clinical Instructor in Orthopedics, Department of Orthopedic Surgery, and Orthopedist in the Respiratory Center, Department of Preventive Medicine (Medicine), $\frac{2}{10}$ time, ten months from November 1, 1956, \$1200 a year, supersedes (1-9-57).
- SHAPIRA, JACOB, Research Associate in Biological Chemistry (Medicine), one year from September 1, 1956, \$6000, supersedes (1-29-57).
- SHIELDS, JACK W., Clinical Assistant in Medicine (Medicine), December 18, 1956-August 31, 1957, without salary (1-9-57).
- SMITH, MRS. JANET G., Instructor in Medical Social Work (Medicine), eight months from January 1, 1957, \$5400 a year (1-18-57).
- SMITH, ROBERT S., Research Assistant in Electrical Engineering (C), seven months from February 1, 1957, \$5600 a year, supersedes (1-18-57).
- STEWART, EDWARD B., Assistant in Oral Surgery, Department of Oral and Maxillofacial Surgery (Dentistry), January 15-August 31, 1957, without salary (1-23-57).
- SUNKO, DIONIS E., Research Associate in the Radiocarbon Laboratory (Graduate College) one year from January 1, 1957, \$4400 a year (2-1-57).
- SUTOR, PEGGY M., Undergraduate Library Assistant, with rank of Instructor, June 15-August 31, 1957, \$366.67 a month (1-21-57).
- SWARTS, CHARLES L., Instructor in Pediatrics (Medicine), December 15, 1956-August 31, 1957, \$8000 a year (1-29-57).
- SYDNOR, RICHARD L., Research Associate in Electrical Engineering (C), $\frac{3}{4}$ time, eight months from January 1, 1957, \$4800 a year, supersedes (1-15-57).
- WILLIAMS, FREDERICK, Instructor in Economics, academic year beginning September 1, 1957, \$5700 (1-18-57).
- WOLFRAM, ARLENE, Instructor in 4-H Club Work (E), seven months from February 1, 1957, \$5700 a year (1-18-57).
- WOLIN, EILEEN A., Research Assistant in Bacteriology (Graduate College), eight months from January 1, 1957, \$4150 a year, supersedes (1-5-57).
- WOOD, JACK, Professor of City and Regional Planning, assigned to the Indian Institute of Technology, eighteen months from February 1, 1957, \$13,000 a year, supersedes (1-15-57).
- XERIKOS, JAMES, Instructor in Aeronautical Engineering (C), $\frac{3}{4}$ time, six months from March 1, 1957, \$1425 for the period, supersedes (1-24-57).

GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the date indicated in parentheses.)

- CONROY, MARGUERITE, Olin Mathieson Chemical Corporation Fellow in Chemistry, February 1-June 15, 1957, \$800 (1-23-57).
- EVANS, JOHN E., JR., United States Department of Health, Education, and Welfare Fellow (Trainee) in Education, February 1-June 15, 1957, \$800 (1-28-57).
- OWENS, FREDERICK H., Sinclair Refining Company Fellow in Chemistry, February 1-June 15, 1957, \$800 (1-14-57).
- PEER, ELEANOR F., United States Public Health Service Fellow (Trainee) in Psychology, February 1-June 15, 1957, \$900 (1-22-57).
- PITOCHELLI, ANTHONY R., Universal Match Corporation Fellow in Chemistry, February 1-June 15, 1957, \$900 (1-23-57).
- RAHMAN, A. K. M. MOHBOOBUR, Rockefeller Foundation Fellow in Bacteriology, February 1-June 15, 1957, \$675, supersedes (1-10-57).

SPRIGGS, RICHARD M., Armco Steel Corporation Fellow in Ceramic Engineering, February 1-June 15, 1957, and September 16, 1957-January 31, 1958, \$1500 (1-31-57).

RESIGNATIONS AND DECLINATIONS

- AMUNDSON, GLEN L., Instructor in the Institute of Aviation — resignation effective February 14, 1957.
- BASSANI, G. FRANCO, Research Associate in Physics — resignation effective January 1, 1957.
- BONE, GEORGE D., JR., Research Associate in the Control Systems Laboratory — resignation effective February 19, 1957.
- BOOTH, CAROLYN A., Fellow in Music — resignation effective February 1, 1957.
- BROCK, CHARLES L., Assistant in Ophthalmology (Medicine) — resignation effective January 1, 1957.
- BYATT, I. C. R., Instructor in Economics — declination effective February 1, 1957.
- CHAPMAN, MRS. JEAN M., Research Assistant in Psychiatry (Medicine) — resignation effective February 1, 1957.
- DAVIES, LEWIS J., Research Assistant in the Institute for Research on Exceptional Children — resignation effective February 1, 1957.
- ECHEVERRIA, EDWARD G., Research Associate in the International Cooperation Programs — resignation effective February 11, 1957.
- EGBERT, LESLIE F., Assistant in the Division of Physical Sciences (Chicago Undergraduate Division) — resignation effective February 1, 1957.
- FULLERTON, MRS. DONNA M., Instructor in Occupational Therapy (Medicine) — resignation effective January 16, 1957.
- HAMBURG, DAVID, Clinical Assistant Professor of Psychiatry (Medicine) — resignation effective January 1, 1957.
- HANSEN, ELLEN, Instructor in Home Economics — resignation effective March 1, 1957.
- HYNEMAN, RICHARD F., Research Associate in Electrical Engineering — resignation effective February 18, 1957.
- KAHN, MRS. JENNIE B., Instructor in Medical Social Work (Medicine) — resignation effective February 14, 1957.
- KAUFMAN, IRVING, Research Associate in Electrical Engineering — resignation effective January 1, 1957.
- KOHARA, SHIRO, Research Assistant in Mining and Metallurgical Engineering — resignation effective January 4, 1957.
- KOHOUT, NEVEA D., Instructor in Pathology (Medicine) — resignation effective February 28, 1957.
- LING, GILBERT, Associate Professor of Neurophysiology, Department of Psychiatry (Medicine) — resignation effective March 1, 1957.
- MINTER, HERBERT B., United States Department of Health, Education, and Welfare Fellow in Education — resignation effective February 1, 1957.
- NETTLES, JOHN B., Assistant Professor of Obstetrics and Gynecology (Medicine) — resignation effective April 1, 1957.
- PHILIP, THONI V., Research Associate in Mining and Metallurgical Engineering — resignation effective January 1, 1957.
- PICHOTTA, JEAN M., Instructor in Art — resignation effective March 1, 1957.
- PIEN, Y. K., Associate Professor of Theoretical and Applied Mechanics — resignation effective January 1, 1957.
- ROCHA E SILVA, M., Research Associate in the Institution for Tuberculosis Research — resignation effective January 1, 1957.
- SARBAUGH, LAWRENCE E., Instructor in Agriculture — resignation effective February 15, 1957; Instructor in Journalism — resignation effective March 1, 1957.
- SEWELL, MRS. LILO B., Assistant in Occupational Therapy — resignation effective February 15, 1957.
- SHAPIN, THEODORE, JR., Research Associate in the Control Systems Laboratory — resignation effective February 1, 1957.
- STANLEY, CAROLYN, Instructor in Home Economics — resignation effective March 1, 1957.
- VON LANKEN, GEORGE D., Assistant in Agricultural Economics — resignation effective January 26, 1957.
- WALL, ORVALL J., Assistant (Interne) in the Student Counseling Bureau (Provost's Office) — resignation effective February 8, 1957.

- WALLER, CHARLES, Assistant in the Division of Anesthesiology (Medicine) — resignation effective January 1, 1957.
- WEBB, MRS. NANCY S., Assistant in Home Economics — resignation effective February 1, 1957.
- WILCOX, KENNETH M., Clinical Assistant in Medicine (Medicine) — resignation effective February 1, 1957.
- WILLIAMS, FREDERICK, Instructor in Economics — resignation effective March 1, 1957.
- WOS, LAWRENCE, Fellow in Mathematics — resignation effective February 1, 1957.
- WU, CHEN-YUAN, Fellow in Mechanical Engineering — resignation effective February 1, 1957.
- YASNOFF, MRS. DORIS, Instructor in Physical Sciences (Chicago Undergraduate Division) — resignation effective March 1, 1957.
- YOUNATHAN, EZZAT S., Research Associate in Biological Chemistry (Medicine) — resignation effective January 1, 1957.

LEAVES OF ABSENCE

- BREEN, H. EDWARD, Assistant Professor of Accountancy — extension of leave of absence, without pay, one year from September 1, 1957, so that he may finish an important assignment for the federal government.
- GARDNER, KARL E., Professor of Dairy Production (Dairy Science) — leave of absence, without pay, April 25, 1957, through June 30, 1957, to serve on a U. S. Government mission which will make a survey of the nutritional status of the people of Turkey.
- GROSSMAN, DONALD A., Examiner, Office of Admissions and Records — leave of absence, with full pay, January 8 to June 1, 1957, on account of his physical condition.
- HANSEN, ROGER G., Professor of Dairy Biological Chemistry (Dairy Science) — leave of absence, without pay, April 10, 1957, through June 30, 1957, to serve on a U. S. Government mission which will make a survey of the nutritional status of the people of Turkey.
- LAGE, GUSTAVO, Clinical Instructor in Psychiatry and Psychiatric Consultant in the Health Service (Chicago Professional Colleges) — leave of absence, without pay, one week beginning April 1, 1957, in order that he may prepare for and take his board examinations in neurology and psychiatry.
- LEDET, DAVID A., Assistant Professor of Music — leave of absence, without pay, one year from September 1, 1957, so that he may complete his research project at the Sibley Music Library in Rochester, New York.
- LINDEN, ELEANOR, Instructor in Occupational Therapy (Medicine) — leave of absence, without pay, January 6, 1957, through March 31, 1957, so that she may do graduate work in occupational therapy at Warm Springs, Georgia.
- MOHR, GEORGE, Clinical Professor of Psychiatry (Medicine) — leave of absence, without pay, January 1, 1957, through August 31, 1957.
- PELTASON, JACK W., Associate Professor of Political Science — leave of absence, without pay, first semester of 1957-58 (September 1, 1957, through February 28, 1958), so that he may engage in certain studies in his field of professional interest under a grant from the Social Science Research Council.
- RODKEY, FRED S., Professor of History — leave of absence on account of disability, with full pay for the period January 3, 1957, through February 16, 1957, and without pay from February 17, 1957, continuing until further notice.
- SCOTT, ROBERT E., Assistant Professor of Political Science — leave of absence, without pay, second semester of 1957-58 (March 1 through August 31, 1958), so that he may engage in a project under a grant given by the Social Science Research Council.
- STEINER, GILBERT Y., Research Associate Professor in the Institute of Government and Public Affairs and Assistant Dean of the Graduate College — leave of absence on one-half time, without pay, four months from March 1, 1957, in order that he may pursue a study of the committee system of the Illinois General Assembly.
- WANN, ANDREW J., Assistant Professor in the Institute of Labor and Industrial Relations — leave of absence, without pay, three months from March 1, 1957.

MINUTES APPROVED

The Secretary presented the minutes of the meetings of the Board of Trustees of November 28 and December 18, 1956, press proof copies of which have been sent to all members of the Board in advance.

On motion of Mr. Swain, the minutes were approved as printed on pages 147 to 180, inclusive.

APRIL MEETING

By unanimous consent, the Board agreed to hold its April meeting on Thursday, April 18, 1957, in Chicago, at an hour and place to be designated by the President and Secretary of the Board.

MEETINGS OF BOARD COMMITTEES

The Committee on Buildings and Grounds met at 10:00 a.m. today to consider reports and recommendations from the President and other University officials relating to the University's building program. The Committee on the Chicago Departments will meet this afternoon, following the Board meeting, to continue its consideration of policies governing admissions to the Research and Educational Hospitals. The Secretary stated that he will file with the records of today's Board meeting minutes of these committee meetings.

On motion of Mr. Johnston, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGHAN
President