UNIVERSITY OF IDAHO Sixty-Third Commencement

Memorial Gymnasium Sunday, June 8, 1958



Order of Exercises

Processional-March and Chorus (Tannhauser) Wagner

Conferring of Degrees

Presentation of Awards

THE VANDALEERS
GLEN R. LOCKERY. Conductor

Benediction REV. URBAN H. SCHMIDT

Recessional—War March of the Priests (Athalia) . . . Mendelssohn
The University Symphony Orchestra

The Audience Stands While the Academic Group Retires

FIRST AID STATION IN GYMNASIUM

A first aid station with a nurse in attendance is located in Room 201 in the east end of the gymnasium.

Candidates For Degrees

Bachelor Degrees

COLLEGE OF LETTERS AND SCIENCE

Bachelor of Arts

DAVID JAMES ANDERSON, Pocatello

RONALD LEWIS BAKER, Peck

PATRICIA JANE MORGAN BAUGHMAN, Boise With High Honors

SALLY FRANCES BEATTIE, Boise

With High Honors GERALD ODALE BIERWAG, Rupert With High Honors

KATJA CATHERINE-LOUISE BILDT, Moscow

SUMNER TUTTLE BLAKE, Pacific Palisades, Calif.

BEVERLY JEAN BOLINGBROKE, Moscow

BILL BOYD BOOTH, St. Maries

BETTY DIANTHA BOVEY, Jerome With High Honors

JOHN HOWARD BRADBURY, Headquarters

ROBERT CARL CARBON, Spokane, Wash.

JOHN SHERWOOD CHAPMAN, Twin Falls

PETER KENT CHURCH, Moscow

STEVEN DALE CLEMENTS, Chehalis, Wash.

JOHN FREDERICK COOK, Kellogg

ROBERT DALE CRAWFORD, Scottsdale, Ariz.

WILLIAM MATTHEW CURRIE, Oakland, Calif.

WILLIAM ANTHONY DAWSON, Hawthorne, N.Y.

RICHARD RALPH DAY, Moscow

MERRITT ALLYN DINGEL, JR., Twin Falls

LAWRENCE DOUGHARTY, Moscow

MARCIA GERTRUDE ELLIS, Wallace With High Honors

DONALD KEITH FLINT, Moscow

DONALD ELSTON FOSKET, Burbank, Calif.

ROBERTA WHEELER FOY, Moscow With High Honors

GEORGE LAMPHERE GARRISON, Moscow

MARY FRANCES GRABNER, Boise

ANGELA MARSHALL GUILLORY, Moscow

ANNE ELIZABETH HAMBLIN, Lewiston

KENNETH WILLIAM HEDGLIN, Longview, Wash.

WILLIAM TRAYNER HOLDEN, Idaho Falls

ROBERT DEAN HOWELLS, Moscow

JOHN BAIRD HUGHES, Lewiston

RICHARD DEE HUMPHREY, Moscow

With High Honors DEAN HYRUM JUDD, Blackfoot

PHILLIP LEE KLEFFNER, Boise

GRAHAM RICHARD KNOX, Emmett

MILDRED ANNE KROETCH, Harrison

KATHERINE LOUISE PUGH LEE, St. Maries

JOHN FRANCIS GRANT LONGWORTH, Moscow

JOHN LAWRENCE McMennamin, Presque Isle,

LOWELL BAYARD MARTIN, JR., Grangeville

RAYMOND JOHN MAY, Highland Park, Ill.

HERBERT LEE MEIER, Buhl

RICHARD LEE MOORE, Cataldo

JOHN WILLARD NELSON, Dietrich

DONALD NEVILE SMITH, Creston, B.C., Can.

LARENE LOUISE NEWBERRY, Jerome With High Honors

MARILYN KAYE NUGENT, Pocatello With High Honors

MARY ELLEN DALY OLNEY, Craigmont

CHARLES ELDRED OREM, Moscow

WILLIAM ANTHONY PARK, Boise

Rose-Marie Delphine Perrin, Walla Walla, Wash.

STANLEY HARTER PIERCE, Kimberly

JOHN SMITH PLATT, Huston

ETHELYN CLAIRE POITEVIN, Idaho Falls

JEREMIAH ARTHUR QUANE, Lewiston

ANN BARRON READING, Pocatello

CAROL ANN RENSTROM, Boise

GEORGIA ANNE REYNOLDS, Boise

LEONARD NEAL ROBERTS, Moscow

SHARROL LEE BARTLETT ST. MARIE, Lewiston

WILLIAM HAROLD SALISBURY, Boise

PAUL DENISON SCHULTZ, Portland, Ore.

EDWARD ALBERT SEIELSTAD, LaCrosse, Wisc.

WILLIAM HOYT SHERRILL, Idaho Falls

NEPIER VRABEL SMITH, Pacific Grove, Calif.

With High Honors

CHARLES DUANE TOVEY, Nampa

PAUL JOHN TRACY. Homedale

PAUL JOHN TRACY, Homedale
With High Honors
SHIRLEY JEAN TRUE, Mountain Home
With High Honors
ROBERT MICKEY TURNBOW, Kellogg

RUTH ELEANOR GRUSH TURNER, Moscow With High Honors
WILLIAM JOSEPH VERMILLION, JR., Wallace
CHARLOTTE LAVON WALKER, Parma
MARY KAREN WARNER, Twin Falls
GARY SMITH WESTERGREN, Twin Falls
With High Honors
RICHARD ELI WESTON, Boise

JANICE DEE WHITE, Lewiston
ROGER LESLIE WILLIAMS, Lewiston
MYRTLE ESTILL WILLIAMSON, Lewiston
XANTA WOODFORD, Moscow

BARBARA JEAN WORST, Coeur d'Alene With High Honors

Bachelor of Science

JAMES WARNER ADOLPHSON, Great Falls, Mont. SUSAN BACHARACH ALLISON, Orofino CARROLL ACLE ANDERSON, Moscow EUGENE ANTHONY ARNONE, Lewiston KENNETH DEAN BAKER, Greer RAY GRADY BEASLEY, Moscow VERNE LEE BECKER, Casper, Wyo. LEROY ANDREW BEYERS, Moscow WILLIAM DOUGLAS BILLS, Boise ALICE KAYE BLICKENSTAFF, Nampa MICHAEL EUGENE BOLES, Gardena, Calif. FRED DALE BRINK, Venice, Calif. MAX EUGENE BURKE, Hailey RALPH ARTHUR CAIRNS, Boise DONALD WAYNE CHAMBERS, Boise DAVID WILLIAM CHARLTON, Brockville, Ont., Canada C. CUMMINGS, Rigby With High Honors BRENT C. PAUL THOMAS CUNNINGHAM, Sherman Oaks, Calif. GARY RAY CUTHBERT, Idaho Falls LORENZO DAN DAVIS, Caldwell MARTHA SUE DEMPSEY, Hailey HOWARD LEO EARL, Lewiston

DAVID WILSON ESSER, Genesee GREYSON HOWARD GILSON, Lewiston PATRICIA ANN HAVEMANN, Salmon FOREST DEAN HINDMAN, Gorham, Ill. CURTISS BARTSHE HUMPHREY, Moscow MARLIN CHARLES JONES, Rupert JOHN LLOYD KIDD, Calgary, Alta., Canada PHILIP WALKER KIDD, JR., Chicago, Ill. GARRY NOLAN KNOPF, Toledo, Ohio LARRY LOUIS LAKE, Moscow CLARENCE DONALD LINDSETH, Great Falls, Mont. KATHLEEN RUTH LIPP, Bonners Ferry FREDERIC PAIG LOSETH, Orofino WILLIAM BRUCE LUNSTRUM, Twin Falls GERALD GILBERT MATSEN, Payette MARIAN EVELYN MIDKIFF, Richland, Wash. MARY JANE MILBRETH, Walla Walla, Wash. ALOYSIUS RUDOLPH MILLER, Livingston, N.J. CAROL LOREE REICHERT MILLER, Filer With High Honors DONALD ALAN MILLER, Moscow FREDERICK ADDISON MORSE, Moscow LAVON DEAN MUNCEY, Idaho Falls

Patsy Ruth Nance, Barger, Texas
Lorin John Nelson, Pocatello
Thomas Paul O'Reilly, Princeton
Charles Lee Pfeiffer, Challis
Kermit Norman Pierson, Coeur d'Alene
Ronald Darryl Purviance, Lewiston
Barbara Jean Riedeman, Twin Falls
Bruce Rollin Rosin, Weiser, Idaho
John Richard Shern, Coeur d'Alene

GARY GLENN SIMMONS, Twin Falls

ROBERT GENE STEWART, Meridian

COLLEEN MARIE SULLIVAN, Mountain Home With High Honors

JAMES RODNEY THROCKMORTON, St. John, Wash.

DONALD AVILA VILLENEUVE, Moscow

ROBERT GORDON WAHLER, Wendell

LARRY JIM WELCH, Casper, Wyo.
With High Honors

NORMAN BRUCE WHITE, Calgary, Alta., Canada

Bachelor of Science in Pre-Medical Studies

Albert Rudolph Andrews, Spokane

James Wellington Asaph, Ketchikan, Alaska

James Jackson Cole, Greenacres, Wash.

Leland Forest Haney, Moore

John Henry Payne, St. Louis, Mo.
RICHARD TREFFLE ROBERGE, Colfax, Wash.
JAMES ALBERT SEELEY, Washington, D.C.
BOYD EARL TERREY, St. Louis, Mo.

SETH WILLIAM YERRINGTON, Moscow

Bachelor of Science in Home Economics

ELINOR CECILE JOHNSON BETTS, Whittier, Calif. With High Honors
CARLOTTA ANN BRANDT, Ladysmith, Wisc.
GRETA LOUISE ELDRED CORNELL, New Plymouth
BARBARA RUTH JENSEN CROSEY, Moscow
FAITH ELAINE NEWCOMB FOLTZ, Council
DONNA YVONNE GOLDSMITH, Spokane, Wash.
ANN SHEILA HAMILTON, Arcadia, Calif.
SYLVIA MARGUERITE HERMAN, Homedale
KAY SANDRA LABARGE, Spokane, Wash.
JOSEPHINE BERNENA LAMSON, Fairfield
COLLEEN MARY McDevitt, Pocatello
MARILYN DELORES MATTHEWS, Emmett
CECELIA MARIE MONTOYA, Kellogg

COLLEEN ANN O'DONNELL, Sandpoint

MARY ALICE OWL, Fort Hall
With High Honors

WILMA DARLENE PACKARD, Moscow

KATHERINE DELDEE PRESTWICH, Spokane,
Wash.

MARY NADINE STANLEY RENFRO, St. Maries

HILDA RIECKEN, Everett, Wash.

DEANA JOYCE DYKSTRA ROGERS, Moscow

AUDREY KAY ROSS, Orofino

CAROL JUNE SEITZ, Rigby

BETTY SPENCER, Dixon, Mont.

CAROL ANN SOLUM STALEY, Moscow

FREIDA MAE WILSON, Emmett

BIRGIT MARGRETHE WISUR, Borge, Fredrikstad,
Norway

Bachelor of Naval Science

NORMAN LEWIS HELGESON, Fargo, N.D.

KENNETH ROBERT WALSTON, Weiser

Bachelor of Architecture

RALPH MARTIN ALLEY, JR., Moscow

CLAIR JAMES BELLAMY, Silverton
With High Honors

ROBERT EDWARD LECAIN, Coeur d'Alene PERRY ORRIN LEE, St. Maries

COLLEGE OF AGRICULTURE

Bachelor of Science in Agriculture

LAMONT DUANE ANDERSON, Rigby RONALD WESLEY BEAL, Idaho Falls GARY RAY BLAKE, Burley VERLE GENE BRABANT, Sandpoint GERALD HORNE BUHLER. Hailey FRED RUSSELL BURKMAN, Idaho Falls DENNIE LANGFORD BYRAM, Edwall, Wash. FRANCIS RICHARD CAMPBELL, Moscow RUSSELL EDWARD CHASE, Letha LEROY FRANKLIN CLAUSEN, Lewiston THOMAS LARUE COOPER. Idaho Falls LLOYD MORRIS COX. Moscow NEIL VERNON CROSS. New Plumouth JOHN LESLIE DEWITT, Moscow DARRYL COMAN DIXON, Payette JAMES PATRICK DRISCOLL, Twin Falls WILLIAM JOHN EMACIO, Wallace WILLIAM ARTHUR FARRER, Moscow MELVIN GOVE FISK, Moscow JOHN JAY GARRETT, Horseshoe Bend DALE LEONARD GEAUDREAU, Blanchard LOWELL DWAYNE GRIM, Nampa DON BYRD HARRIS, Grace WALTER QUINTON HELLINGER, Palouse, Wash.

DON BYRD HARRIS, Grace

WALTER QUINTON HELLINGER, Palouse, W
WAYNE EDWARD HENRY, Kimberly
With High Honors
DONALD LEROY HIRST, Spokane, Wash.
CHARLES STEVEN HOLZHEY, Greer
DONALD LEE INGLE, Kendrick

IRVIN GORDON IVERSON, Moscow

FREDERICK KIOKEMEISTER, Chicago, Ill.

LAWRENCE WILLIAM LARUE, Heyburn

EMIL MARLIN LOE, Warwick, N.D.

RAY BURTON LONG, Pomeroy, Wash.

NEIL FLOYD LYDUM, Blackfoot

GARY NEALE MCEWEN, Kimberly

Gerald Vernon Manderville, Pasco, Wash.

Quentin Ross Markwell, Caldwell

GERVASE ARTHUR MISNER, JR., Gifford
With High Honors

JERRY TAKATO MORIKAWA, Honolulu, T.H.

AUGUST CHRISTIAN MUELLER, Merrill, Iowa

HARVEY CALVIN NEESE, Waco, Texas

Albert Neu, American Falls
Homer Leo Oberst, Nampa

RODNEY CLAIR PAYNE, Idaho Falls

LELAND RAY PETERSON, Emmett

LARRY FREEMAN PLINE, Nampa

RICHARD KELLAR PREECE, JR., Moscow

SHIRLY MILES REAY, Carey

QUINTON RAY ROGERS, Emmett

CHARLENE DOLORES ROTH, Idaho Falls
With High Honors

HERBERT GUTHRIE SPENCER, Terrace, B.C., Can.
BENNIE WALT STUDER, Worley

With High Honors
ROBERT ALBERT SULLIVAN, Rupert
LARRY VERL SUMMERS, Blackfoot
JACK FOOTE TALBOTT, Cody, Wyo.
CHARLES GEKELER TATE, Boise

DWAINE ARNOLD TESNOHLIDEK, Buhl
KENNETH DEAN TOLMIE, Parma

THOMAS FLOYD TRAIL, Moscow

DONALD ROY WAMSTAD, Parma

HOWELL NORMAN WATENPAUGH, Moscow

DARRELL JACK WEBER, Moscow

HOWARD LYLE WILLIAMS, Moscow

KENNETH DUWAYNE WORTHINGTON, Bellevue

VIRGIL MONROE YOUNG, Payette

With High Honors

COLLEGE OF ENGINEERING

Bachelor of Science in Civil Engineering

THOMAS LEONARD ANDERSON, Everett, Wash.

JOHN-EIRIK QVALE ANDREASSON, Oslo, Norway
HERBERT LARRY CHEELEY, Moscow

DARREL BOYD CHERRY, Blackfoot
GEORGE KEITH GREEN, McCammon
ROBERT DALE HANSON, Medimont
GERALD BUSH HARRIS, Palisades
JAMES HOOPES HOCHSTRASSER, Boise
ODD HOGSET, Gjemnes, Norway
JERRY LEYLAN KESSLER, Medford, Ore.
BRYANT WILLIAM LEMON, Boise

DONALD LEVOY MECHAM, Blackfoot
JOHN DAVID MILLER, Montpelier
WILLARD BOYD ROOD, Challis
ELDON JAMES SAYER, Lansing, Mich.
DONALD LESTER TURNBULL, Moscow
RICHARD LEROY TURNBULL, Sagle
WAYNE HOUSTON VALENTINE, Preston
GEORGE EDWARD VASKO, Shoshone
JOHN JOSEPH VOSTREZ, Meridian
WALTER RAY WILSON, Nampa
With High Honors

Bachelor of Science in Electrical Engineering

MAX AUGUST BECKMANN, Nezperce JOHN RUSSELL BOLLIGER, Hailey With High Honors CHAMKAUR SINGH BRAR, Moga, Punjab, India CHARLES RODNEY BURNELL, Murray ROBERT ELLIOT CARTER, Gooding DAVID HAROLD COFIELD, Emmett VORIS LEE CONYERS, Wendell LEALAND DEANE CRAWFORTH, Boise THOMAS WALTER EDDY, San Marino, Calif. With High Honors CLINTON LEROY GEIGER, Coeur d'Alene ANDREW DANIEL GERHART, Moscow With High Honors DENNIS MICHAEL GRAY, Moscow LAWRENCE CARL HENDRICKSON, Eden WILLIAM HOBART HIGGINS, Osburn DARRELL GLEN HINCKLEY, Lewisville

PAUL ALLEN JENSEN, Montpelier With High Honors RALEIGH SCHRAM JOHNSON, Idaho Falls ROBERT CHESTER KING, Spokane, Wash. KENNETH HENRY KINGSTON, Long Lake, Wisc. GUDOLF KJAERHEIM, Fredrikstad, Norway JOHN ANTHONY KROISS, Ferdinand With High Honors GEORGE ALBERT MCKEAN, Twin Falls CHARLES ROY MALMSTROM, Napa, Calif. GORDON KENNETH MATSON, Boise CHARLES RICHARD MONSON, Coeur d'Alene RONALD CHARLES OLSON, Coeur d'Alene AAGE PETTERSEN, Oslo, Norway With High Honors KENNETH HANSON RUSSELL, Medford, Mass. DOUGLAS BLAKE SEELY, Walla Walla, Wash. JACK LLOYD SIMMONS, Nampa

JAY L. SUMMERS, Ririe WILLIAM DAVID THOMAS, Hammett LOWELL LEE VANSKIKE, Moscow With High Honors

WALTER EDWIN WELLS, Boise PAUL FARRELL WINBORG, Pocatello

Bachelor of Science in Mechanical Engineering

N.J.

EDWIN ORDEAN ANDERSON, Cataldo BOYD CREIGHTON BARKER, Donnelly THOMAS ROBERT BLACKBURN, Boise KENNETH RONALD BOCKMAN, Moscow GEORGE BOGDAN, JR., Akron, Ohio

GLEN EARL BRANDVOLD, Coeur d'Alene With High Honors ROBERT LEROY BYCE, Wendell

ANTHONY STANLEY CHECKOWSKI, Jersey City, WILLIAM WARREN COOKE, Boise With High Honors LAWRENCE MELVIN COPE, Eagle

ERNEST JAMES DAVENPORT, Idaho Falls With High Honors

STANLEY PALMER DESJARDINS, Coeur d'Alene

PAUL JOSEPH DURNING, Cataldo ROAR FINHOLDT, Oslo, Norway

RICHARD JOHN FOSTER, Kamiah

PAUL RICHARD GALLOWAY, Twin Falls

CLIFFORD MULLINER HANSEN, Shoshone

WILLIAM ROGER HARDIE, Trou

TOR HAUG, Oslo, Norway

ROBERT WILLIAM HOILAND, Cataldo

GARY HARDCASTLE JOHNSON, Fullerton, Calif.

JERALD LEATHAM, Shelley

MYRTON LAVERNE McMahan, Meadows

LEO ROBERT MULLER, Eagle

EGIL ROALD PETTERSEN, Fredrikstad, Norway

GERALD GORDON RENFRO, Santa

WILTON ELMER RIGGERS, Gifford

DALE EDWARD ROSKE, Post Falls

JOHN CURTIS SARGENT, Bridgeport, Calif.

JAMES BURTON SHUMAKER, Moscow With High Honors

MELVIN CLARKE TAGGART, Palouse, Wash.

ROGER LEE THIEME, Kimberly With High Honors

JACK EUGENE TRIPLETT, Wardner

JASON ROYCE TROTH, Coeur d'Alene

ROBERT WILFRED WESTOVER, JR., Coeur d'Alene

JOE DELL WILSON, Grangeville

Bachelor of Science in Chemical Engineering

MELVIN DEAN ALSAGER, Boise DONALD JAY ANDERSON, Blackfoot LELAND GEORGE BAILEY, Arco

RAY DE MONTE BENHAM, Idaho Falls With High Honors

BLAKE PATRICK BROWN, Blackfoot

JAMES ANDREW CARTER, Moscow

GEORGE WILLIAM CONGER, Nezperce

GERALD EMERY DYER, Plummer

DENNIS REX EVANS, Alameda With High Honors ROWLAND EARL FELT, Idaho Falls

LEROY WORTH FLETCHER, Fairfield

TROY LEE GRIFFIN, Hermiston, Ore.

RAYMOND CLIFFORD MORGAN, Kellogg

PAUL WENDEL SMITH, Coeur d'Alene With High Honors DONALD LEE SNYDER, Campbell, Calif.

CHARLES HARRY WRIGHT, Cataldo

Bachelor of Science in Agricultural Engineering

DONALD LOUIS HOUSLEY, St. Anthony

VERNON CHARLES INDERMUHLE, Boise

EARL BURTON LILLEVIG, Moscow

ALAN CLARENCE ROBERTSON, Coeur d'Alene

WILLIAM ANDERSON SIMON, Fairfield
With High Honors

CLAUDE RICHARD SWARTHOUT, Melba

CHARLES PORTFORS WALRATH, Orofino

BOBBIE LEE WHALEY, Boise

COLLEGE OF LAW

Bachelor of Laws

ROBERT SANDERS CAMPBELL, JR., Moscow

FREDERICK ALLEN CONE, Portland, Ore.

ALFRED CHRIS HAGAN, Moscow

LELAND LAMONT JONES, Malad

RICHARD BATKER KADING, JR., Boise

JOHN JOSEPH McAVOY, Worley

HOWARD IRA MANWEILER, Rathdrum

ROBERT GARY NEWHOUSE, Boise

RICHARD KING SMITH, Blackfoot

COLLEGE OF MINES

Bachelor of Science in Mining Engineering

AZIZ AHMADIEH, Bam, Iran

WILLIAM BRADLEY McKINNIS, Moscow

Bachelor of Science in Metallurgical Engineering

TRILOCHAN SINGH BAINS, Punjab, India

LENNARD HILTON CHIN, Jamaica, B.W.I.

ELLIOTT FISCHER, San Diego, Calif.

EUGENE ALBERT LEES, Coeur d'Alene With High Honors Dale Clifton Matthews, Jr., Grants, N.M.

JOHN ALLEN SHIVELY, Jamestown, N.Y.

ORVILLE GILES WRIGHT, Coeur d'Alene

Bachelor of Science in Geological Engineering

SCOTT MAHON, Evansvlile, Ind.

Bachelor of Science in Geology

WILLIAM BRUCE BROGOITTI, Caldwell

VIRGIL JOHN EISINGER, Gooding With High Honors

EDMOND J. KELLER, Soda Spring

HUGH FRANKLIN LYDSTON, Boise

JERALD WILLIAM SHUMAKER, Moscow

MONTE KENT WEAVER, Moscow

DAVID WAYNE YOUNG, Moscow

Bachelor of Science in Geography

PHYLLIS ANN PRICE EGGLESTON, Moscow

JOHN ZBOZEN, JR., Patterson, N.J.

COLLEGE OF FORESTRY

Bachelor of Science in Forestry

DONALD THEODORE ALLISON, Orofino ROBERT GENE ANDERSON, Rathdrum PAUL FREDERICK BARKER, Moorhead, Minn. DAVID ROY EUGENE BOWER, Port Angeles, Wash. GLENN STRAWN BRADLEY, JR., Pocatello NORMAN DUAINE BRATLIE, Moscow MELVIN DUANE CLAUSEN, Moscow EDWARD ANDREW CORAY, Menlo Park, Calif. BLAINE LOWELL CORNELL, Middleton GERALD LEROY CURNES, Indianola, Iowa With High Honors WILEY WILLIAM DANIELS, Glenns Ferry GERALD EUGENE DIXON, Wallowa, Ore. LAWRENCE ALLEN DUTTON, Moscow JAMES EUGENE EGGLESTON, Safford, Ariz. GEOFFREY HUNTER FINLAY, Highland Park, Ill. JAMES RICHARD FISHBURN, Pocatello LORNE ANTON FITTS, Glen Ellyn, Ill. LAURIE GARTH FOWLER, Idaho Falls FLOYD HANNA HALL, Shoshone ALTON WILLIAM HAMMILL, Pendleton, Ore. WILLIAM EDWARD HARDY, Portland, Ore. ROGER CURTIS HATCH, Madison, Wisc. RICHARD THORVALD HAUFF, Moscow JOHN HAROLD HELLE, Fargo, N.D. ROBERT BAILEY HILL, Winfield, Iowa JOHN ROLAND HODGINS, Salt Lake City, Utah JOHN RICHARD HOOK, Quincy, Calif. THOMAS ALBY HOOTS, Moscow

BRUCE BENNETT HRONEK, Pocatello BENNING FRANKE JENNESS, Madison, Calif. JOHN AUDREY KESSLER, Lewiston ROBERT ROTH KINDSCHY, JR., Olympia, Wash. CHARLES RAY KINKEAD, Boise GEORGE KENNETH KOKKO, Negaunee, Mich. HOWARD RAYMOND KOSKELLA, McCall WARREN LEE MARTIN, Moscow PETER LEON MONDICH, Metaline Falls, Wash. WARREN BRUCE OLNEY, Moscow FORREST GLENN OSBORN, Boise WILLIAM LOUIS PEDERSON, Clark Fork THEODORE ROGER PETERSON, Sandpoint JAMES ERWIN PHILLIPS, Chicago, Ill. RALPH BERNIE ROBERTS, Moscow GEORGE LOUIS ROGERS, Jonesboro, Ark. ALDEN THAYNE SCHULDT, Moscow RAYMOND LOGAN SETTLES, Boise THOMAS WILLIAM RUSSELL SMITH, Columbus, GARY GEORGE SMITHEY, Boise WILLIAM DURWOOD STAIRS, Richmond, Va. RONALD NEIL STICKNEY, Coeur d'Alene ABB HENRY TAYLOR, Moscow DONALD DAVID WILSON, Caldwell LARRY DEAN WING, Northville, Mich. NATHAN LEONARD YOST, Boise MOUINE FAHED ZOGHET, Katana, Damascus, Syria ROBERT JOSEPH ZWIRTZ, Bellflower, Calif.

COLLEGE OF EDUCATION

Bachelor of Science in Education

LAWRENCE AARON WARD ALDRICH, Vineland, N.J.

VELVA JOSEPHINE THOMAS ALEXANDER,
Potlatch

ARTHUR ANTHONY ANDERSON, Wahpeton, N.D.

DIXIE RAE YOUNG ANDERSON, Pocatello

GEORGE CLARK ANDERSON, Pocatello

TERRY DIETRICH ANDERSON, Payette

DONALD FRANK BARONI, Moscow

Ann Meredith Beardmore, Lewiston With High Honors

CAROLE JANE BECK, Wallace

LAVONNE MARIE BELL, Orofino

YVONNE LARAE BENTLEY, Grangeville

EDWARD LEON BERRETH, Tensed

ROBERT MERVIN BEZOLD, Moscow

ALICE JOAN BILLMAN, Twin Falls

JEANNE ELIZABETH BISHOP, Twin Falls With High Honors

MARY JEAN BOYD, Wendell

RICHARD ALLAN BRADBURY, Stockton, Calif.

CONNIE MAE BROOKINS, Portland, Ore. With High Honors

HARVETTE CAROLYN BICKETT BROWN, Gannett

BARBARA ELLEN WALKER BURNETT, Moscow

VIRGINIA LESTER BURNS, Pittsburgh, Pa.

CHARLOTTE ALLENE CARLSON, Mullan

Moire Clayne Charters, Preston

PATRICIA ANNE FRIEND COOKE, Moscow

LAVONNE JEAN KALLUSKY CRISP, Moscow

GERTRUDE ANNE EVANS CROMWELL, Boise

KAREN EVORYL CROZIER, Lewiston

KRISTIN DAMM, Oslo, U.H.

SHIRLEY ANNE DAVIDSON, Stites

VERNIE RAY DAVIS, Buhl

EDGAR HARRY DAWSON, Anacortes, Wash.

LOLA RAE DICKERSON, Parma

ROBERT JOHN DODSON, St. Maries

MARGARET ALICE DUPUIS, Seattle, Wash.

BONNIE LOU TOWER EDDY, Arlington, Va.

RONALD SAMUEL EDWARDS, Soap Lake, Wash.

EVELYN ANN EVANS, Parma With High Honors

SANDRA JEAN EVANS, Mountain Home

CAROLYN EDNA FLATTERS, Buhl With High Honors

ANN CATHERINE FOLEY, Moscow

CHARLES MARTIN FRIES, Grangeville

ROBERT WARREN FRITTS, Okanogan, Wash.

DOROTHY ARLYN DRAYTON GARRETT, Moscow

DON EUGENE GILES, Winchester

RICHARD ALLEN GILLESPIE, Moscow

RALPH JOSEPH HALE, Blackfoot

HELEN JULIA HANFORD, Spokane, Wash.

LARAE HARROP, Driggs

WARREN GORDEN HAWLEY, Ontario, Calif.

ELLEN MYERS HEANEY, Moscow

EUGENE ALBERT HEIMGARTNER, Juliaetta

MARGARET MARIE DECKARD HELLINGER, Moscow With High Honors

CARL CLAYNE HENDRICKS, Moscow With High Honors

BILLIE KAY JONES HENDRICKSON, Eden With High Honors

LUCILLE ANNETTA BAHE HILL, Twin Falls

DWANE WHITNEY HODGSON, Moscow

CLAIR JESS HOPKINS, Parma

GEORGE RAMATH HORNE, II, Grosse Isle., Mich.

Doris Kathryn Hoyer, Boise

GEORGE CALVIN HUFFMAN, Coeur d'Alene

MARJORIE ELEANOR HUGHES, Livingston, Calif.

VELDA LUCAS HUNT, Pierce

MIRIAM LOUISE IVERSON, Caldwell

DOROTHY ANNE JACOBSEN, Rexburg

DORIS LEVONE JEROME, Kuna

BETTY LOUISE JOHNSMEYER, Boise

HELEN ELIZABETH JOHNSON, Bovill MARJORIE LUCILLE JOHNSON, Spokane, Wash. DARRELL LYLE JONES, Cambridge HENRY KING JONES, Bruneau GERALD WENDELL JORGENSEN, Idaho Falls GARY EUGENE KENWORTHY, Moscow CLAUDETTE IRENE KERNS, Pittsburg, Calif.
With High Honors JOLENE RAE WILLIAMS KIDD, Moscow GLADYS ROSE KIDWELL, Wallace REVA MARIE KOCHER, New Plymouth BARBARA JEAN JOSEPH KRAMER, Weiser DONALD ALLEN KRIER, Troy VALERIE JOSEPHINE KROLL, Kellogg DALE EDWIN LAIRD, Moscow RITA PAULINE LARSON, Clarkia JOSEPH JUNIOR McCLENNY, Kimberly JOHN EDWARD McConaughey, Boise LARRY PAUL McDonald, Moscow ETHELINE MARY McGEE, Spokane, Wash. DOUGLAS R. McGINTY, Moscow DAWN ANNA MAIB, Moscow EDWARD LEE MANLEY, Nampa JOYCE BOWEN MAUGHAN, Moscow HARLAN DELANO MELTON, Lewiston NANCY JOAN MOEN, Coeur d'Alene MARVEL VIOLET GRASSER MUHONEN, Orofino THOMAS SCOTT NAGEL, Sacramento, Calif. DARREL TRUMAN NELSON, Bonners Ferry PHILIP DEE NELSON, Rupert MAY LEEPER NESBITT, Lewiston SUSANNE DOLPHIN NEWBY, Twin Falls LARRY NEIL NORBY, Moscow MICHAEL JAMES PATTON, Payette JOHN MAURICE PEARSON, Cambridge THOMAS LEROY PEARSON, Blackfoot HELEN WELLS PERKINS, Princeton

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Wayne Jay Benson, Kellogg

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Marilyn Muriel Hammer, Spokane, Wash.

SYLVIA SUE HERTZ, New Plymouth

JANE MARJORY LANGE, Genesee

BARBARA JOAN NONNENMAN, Smith's Ferry
SHIRLEY LEE POFF, Emmett

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With High Honors Seattle, Wash.

RUCILLA MIRIAM DOLAN, Moscow

SUSAN MARCELLA EMRY, Spokane, Wash.

PATSY JEAN GARRISON, Moscow

MARY ELIZABETH GILDEROY, Weiser

THOMAS RUTHERFORD GLASS, JR., Moscow

CAROLYN ANN KNOWLES GRIFFITH, Moscow
GUY HENRY HAFER, Weippe

JANICE DARLENE MELCUM MAHLUM, Moscow
FELIX JOHN MARCOLIN, Kellogg

JUDITH ELLEN PURKHISER, New Plymouth
With High Honors
PATRICIA MARIE REES, Kimberly

JUNE KRAEMER SLEEMAN, Alberta
With High Honors

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Kenneth Burton Alsager, Boise
George Allen Anderson, Troy
Leslie Glenn Backstrom, Idaho Falls
Jerry D. Ballard, Idaho Falls
Charles Henry Battles, Weippe
Charles Ralph Benedict, Salmon
Donald Edward Bloomster, Ferndale, Mich.
Austin Darrel Brabant, Sandpoint

RUSSELL DORAL CAMPBELL, Emmett

JOHN PETER CAREON, JR., Spokane, Wash.

PAUL CARLTON CLAUSEN, Weiser

WALTER DALE CLEMONS, Gooding

MARGARET ANN PECKARDT COLE, Burley
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LAWRENCE SUTHERLAND McLEAN, Spokane, Wash. NORVILLE ROSS MALONEY, Alberta, Canada DAVID ROY MAXEY, Boise RICHARD ELLSWORTH MEESE, Spokane, Wash. ROBERT ANDREW MELGARD, Moscow RICHARD EUGENE MOORE, Lewiston LARRY DEAN MORRIS, Coeur d'Alene BARBARA HAMLET MORSE, Moscow LARRY DEAN MOSS, Twin Falls BILLY JOHN MUSCH, Bovill CHARLES EUGENE OBENDORF, Caldwell With High Honors JOHN ALBERT PAPPAS, Soap Lake, Wash. MAHLON SHEAR PARK, Boise PHILIP CLAYTON PARR, Calgary, Alta., Canada DONALD GLENN PERKINS, Moscow MARVIN LEWIS PIERCE, Parma RALPH JOSEPH PRIBBLE, Mullan RICHARD LEROY PURDUM, Nampa JOHN WILLIAM RAEDER, Moscow GERALD DEAN RAMSEY, Boise FLORETTA LEE RANDALL, Moscow THOMAS CHARLES REQUIST, Caldwell JAMES WALTER RICHEL, Pierce ARLENE JANICE Ross, Lewiston LAVILA ADELE WELSH, ROWLANDS, Colorado Springs, Colo. JOHN WILLIAM SCHAU, Coeur d'Alene WILLIAM LARENCE SCHAUER, Hayden Lake DONALD EDGAR SCHIERMAN, Coeur d'Alene CLAIR MARVIN SHAFFER, Sandpoint RICHARD EUGENE SHEPPARD, Twin Falls WENDELL KEITH STACKHOUSE, Salem, Ore. GRADYN DAVID STALEY, Inkom WAYNE EDWARD STEPHENS, Bonners Ferry RONALD KENNETH TISDALL, Moscow DAN B. TRUE, Salt Lake City, Utah JACK WALTER WELLS, Plymouth, Wisc.

CHARLES TEX WERRY, Burley

JAMES EDWARD WHITE, East Aurora, N.Y.

DONALD GORDON WILDE, Lake Fork

GEORGE DOUGLAS WILKERSON, Carson City,
Nev.

HAROLD THOMAS WILLIAMS, Warner

JEROME JOSEPH WILLIAMS, Boise

PER ERIK WINDJU, Sandpoint

WILLIAM CARL WINTER, Deerfield, Ill.

JAMES ALDEN WOLCOTT, Moscow

BURLEN FREDRICK WOLFORD, Gooding

Advanced Degrees

Master of Arts

COLEEN WOOLLEY FRANDSEN, B.S., Idaho Falls
Major in English. Thesis: "The Women in the Writings of Ernest Hemingway"

CHARLES ROBERT LAFOLLETTE, B.A., Moscow

Major in Music. Thesis: "Laus Deo, Cantata for Mixed Voices and Organ Text by
John Greenleaf Whittier"

Master of Science

ROGER WERNER BACHMANN, B.S., Ann Arbor, Michigan
Major in Fisheries Management. Thesis: "The Ecology of Four North Idaho Trout
Streams with Reference to the Influence of Forest Road Construction"

PHILIP GERALD ENGSTROM, B.A., B.D., Troy

Major in Mathematics. Thesis: "The Behavior of Solutions of Certain Linear
Differential Equations of First Order with Delayed Argument"

JOHN LEONARD HEPWORTH, B.S., Richland, Washington

Major in Chemistry. Thesis: "The Effect of Di-n-Butyl Phosphate on the Partition of Zirconium Between Aqueous Solutions and 2,2,4 Trimethylpentane"

DONALD RALPH JOHNSON, B.S., Moscow

Major in Zoology. Thesis: "The Food Habits of Rodents on Southern Idaho Range Lands"

FREDRIC JAMES KINDEL, B.S., Moscow

Major in Wildlife Management. Thesis: "Salt in the Management of Elk in the Lower
Selway River Drainage, Idaho"

DANIEL DENNIS MAHLUM, B.S., Moscow

Major in Agricultural Chemistry. Thesis: "Factors Which Influence the Precision and Specificity of the Assay Used in Unidentified Growth Factor Investigations"

RICHARD JOSEPH MORROW, B.A., Richland, Washington
Major in Chemistry. Thesis: "Iodine-131 Dosimetry Relationships in Suffolk Sheep"

ROBERT FRANCIS MURRAY, B.S., Idaho Falls
Major in Chemistry. Thesis: "A Study of the Oxidation of Mercury by Nitric Acid"

JOHN ROBERT REAY, B.A. (Ed.), Dupont, Washington
Major in Mathematics. Thesis: "Conservative Strategies and Two-Person Zero-Sum Game Theory"

VERNON HUBERT TROUTNER, B.S., Pasco, Washington
Major in Chemistry. Thesis: "Uniform Aqueous Corrosion of Aluminum Effects of Various Ions"

Master of Science in Agriculture

JOHN EARL BROCKERT, B.S., Globe, Arizona

Major in Dairy Husbandry. Thesis: "The Effects of the Oral Administration of
Diethylstilbestrol on Reproduction in Dairy Heifers"

LEONARD ALFRED BURNS, B.S., Moscow

Major in Animal Husbandry. Thesis: "Digestion Studies and Gains of Beef Cattle
Grazing Crested Wheatgrass"

ROY WAYNE GRIFFITH, B.S., Moscow

Major in Animal Husbandry. Thesis: "A Study of the Crude Protein Requirements of the Growing Ewe Lamb"

ELWOOD CRAWFORD JONES, B.S. (Ag.), Blackfoot

Major in Agricultural Economics. Thesis: "The Relationship of Farm Size to Costs and Returns From Alternative Crop and Livestock Systems on Irrigated Potato Farms in the Upper Snake River Valley of Idaho"

VERNE EDWARD MENDEL, B.S.(Ag.), W. Sacramento, California Major in Animal Husbandry. Thesis: "Fasting Heat Production of Rats as Affected by Prolonged Feeding of Potassium Iodide"

Donald Jerry Rydrych, B.S. (Ag.), Moscow

Major in Agronomy. Thesis: "The Effects of Four Rates of Isopropyl N-Phenyl
Carbamate (IPC) on Sixty-Three Selections of Wild Oats (Avena fatua L.)"

DARREL MARSHALL STUART, B.S., Ogden, Utah

Major in Agronomy. Thesis: "The Formation of Cemented Hardpans and Their Relationship to Slick Spots in Some Southwestern Idaho Soils"

RICHARD MILTON TURK, JR., B.S., Moscow

Major in Animal Husbandry. Thesis: "A Study of the Sexual Odor in the Boar"

DONALD LEE WALKER, B.S.(Ag.), Parma

Major in Agricultural Economics. Thesis: "Alternative Methods of Harvesting Forages and Their Effects on Net Farm Income"

JAMES GILBERT WALKER, B.S.(Ag.), Homedale

Major in Soils. Thesis: "The Influence of the Physical Characteristics of Santa
Silt Loam on the Growth of Alfalfa"

Walter Frederick Wilkens, B.S., New Canaan, Connecticut Major in Horticulture. Thesis: "The Effect of Gibberellins on the Production of the Russet Burbank Potato"

Master of Science in Electrical Engineering

MEREDITH SHUTTLEWORTH GLENN, B.S. (E.E.), Santa Fe, New Mexico Maior in Electrical Engineering. Thesis: "Calibration of Measuring Systems for Large DC Currents"

CHARLES ELLIS HUCK, B.S.(E.E.), Richland, Washington

Major in Electrical Engineering. Thesis: "Automation of a Cobalt⁹⁰ Radiography System for Cored Reactor Fuel Element Quality Inspection"

ALBERT ALEXANDER MAUPIN, Jr., B.S. (E.E.), Richland, Washington Major in Electrical Engineering. Thesis: "A Static Switching Interlock Between Radiation and Pressure Monitoring Instruments"

Master of Science in Mechanical Engineering

HAROLD CLYDE AMOS, B.Sc. in M.E., Moscow

Major in Mechanical Engineering. Thesis: "A Study of the Bearing Properties of Some Metals, Dry and Submerged"

ALBERT STANLEY DANIELS, B.S. (M.E.), Houston, Texas

Major in Mechanical Engineering. Thesis: "The Design, Construction, and Operation
of a Three-Dimensional Photoelastic Stress Analysis Machine"

ROBERT CHARLES DOUGHERTY, B.S.(M.E.), Moscow

Major in Mechanical Engineering. Thesis: "The Measurement of Turbulent Velocities in an Internal-Combustion Engine"

VINCENT PAUL KELLY, B.S. (M.E.), Richland, Washington
Major in Mechanical Engineering. Thesis: "Fluidization Studies with Steel Balls and Water"

NORMAN HOWARD SHOUP, B.S., Pullman, Washington
Major in Mechanical Engineering. Thesis: "An Investigation of Photoelastic Coatings"

Master of Science in Chemical Engineering

CARL RAY COOLEY, B.S. (Ch.E.), Richland, Washington
Major in Chemical Engineering. Thesis: "Spiral Cartridges in Pulsed Columns"

ROBERT ROY FURGASON, B.S. (Ch.E.), Clark Fork
Major in Chemical Engineering. Thesis: "Bacterial Utilization of Potato Starch Plant Wastes"

WALDEMAR FORRSEL HENDRICKSON, B.S., Coeur d'Alene
Major in Chemical Engineering. Thesis: "Correlation of Vaporization Equilibrium
Ratios in Multicomponent Hydrocarbon Systems"

FRANCIS EDWIN KELLER, B.S., Boise

Major in Chemical Engineering. Thesis: "Upgrading of Fringe Aggregates for Highway Construction by Treatment with Asphalt"

Master of Science in Metallurgical Engineering

ADRIAN EDYSEL ALBRETHSEN, B.S. (Min.E.), Carey
Major in Metallurgical Engineering. Thesis: "Flotation Tests on a Phosphate Ore"

LARRY EUGENE BESSEY, B.S., Smelterville
Major in Metallurgical Engineering. Thesis: "Beneficiation of Low-Grade Idaho Phosphate Rock"

Gurcharan Singh Sidhu, B.S. (Min.E.), Cantua Creek, California Major in Metallurgical Engineering. Thesis: "Flotation of Monazite"

Master of Science in Geology

JOHN RALPH BEEDER, B.S., Evanston, Illinois

Major in Geology. Thesis: "The Bedrock Geology and Placer Deposits of
the Dixie District, Idaho County, Idaho"

DAVID ALLAN HOLMES, B.S., Tacoma, Washington

Major in Geology. Thesis: "Cambrian-Ordovician Stratigraphy of the Northern Portneuf Range"

AUBREY GENE SIDLER, B.S., Lancaster, Pennsylvania

Major in Geology, Thesis: "The Origin of Heavy Minerals in the Boise Basin, Idaho"

Master of Science in Forestry

ELLSWORTH READE BROWN, B.S. (For.), Elma, Washington

Major in Wildlife Management. Thesis: "The Use of Sodium TCA and Dalapon to
Control the Competition of Perennial Grasses with Bitterbrush Seedlings"

ALGIRDAS GREICHUS, B.S. (For.), Dearborn, Michigan

Major in Wildlife Management. Thesis: "The Species and Incidence of Helminth
Parasites Found in the Wild and Domestic Ruminants of Idaho and Their
Possible Transmission From the Wild to the Domestic Ruminants"

WILLIAM ROBERT NICKLE, B.S., Shelton, Connecticut

Major in Forest Management. Thesis: "Nematodes Associated with the Rootlets of
Western White Pine in Northern Idaho"

Master of Forestry

GEORGE HENRY BERSCHEID, B.S. (For.), Port Orchard, Washington Major in Forest Management. Minor in Business. Comprehensive Examination

FRANKLIN HARRY PITKIN, B.S. (For.), Moscow Major in Forest Management. Minor in Genetics. Comprehensive Examination.

Master of Science in Education

DONALD EDWIN BLACKBURN, B.S. (Ed.), Spokane, Washington Major in Education. Minor in Administration. Comprehensive Examination.

PAUL ROBERT DRAKE, B.A. (Ed.), Napa, California
Major in Education, Minor in Physical Education. Comprehensive Examination.

DONALD JOHN ISAACSON, B.S., Pullman, Washington

Major in Education. Thesis: "A Comparative Study of Transfer Students and Full-Time
Resident Students in the College of Engineering at the University of Idaho"

WALTER VANNARD OLDS, B.S., Jerome
Major in Education. Minor in Administration. Comprehensive Examination.

Master of Education

RAYMOND ARTHUR ALCOCK, B.A., Bovill
Major in Education. Minor in Administration. Comprehensive Examination.

WAYNE DELBERT ANDERSON, B.S. (Ed.), Moscow
Major in Education. Minor in Physical Education. Comprehensive Examination.

RUTH ELIZABETH ANDREWS, B.S. (Ed.), Grangeville
Major in Education. Minor in Library Science. Comprehensive Examination.

ARTHUR EYMANN BERGTHOLD, B.S. (Ed.), Reedley, California Major in Education. Minor in Administration. Comprehensive Examination.

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Major in Education. Minor in Library Science. Comprehensive Examination.

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SARA ANN LANDERS BURGESS, B.S. (Ed.), Moscow
Major in Education. Minor in Secondary Education. Comprehensive Examination.

BILLIE ROSALYN CAINE, A.B., Grangeville
Major in Education. Minor in Administration. Comprehensive Examination.

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JANET WHITE DOAK, A.B., Moscow

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Major in Education. Minor in Administration. Comprehensive Examination.

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LULA MYRTLE ALEXANDER LEEF, B.A. (Ed.), Princeton Major in Education. Minor in Secondary Education. Comprehensive Examination.

JAMES ALBERT LIPP, B.S., Bismarck, North Dakota
Major in Education. Minor in Biological Science. Comprehensive Examination.

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JOHN THOMAS NICHOLAS, JR., B.S. (Ed.), Moscow
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Major in Education. Minor in Elementary Education. Comprehensive Examination.

OTTO RIEMER, B.S., Moscow

Major in Education. Minor in Elementary Education. Comprehensive Examination.

MABEL ADAMSON RIGGERS, B.A., Gifford

Major in Education. Minor in Elementary Education. Comprehensive Examination.

MERRILL BAKER ROBINSON, B.A., Oakley
Major in Education. Minor in Administration. Comprehensive Examination.

JAMES EDWARD ROUPE, B.S. (Ed.), Spokane, Washington Major in Education. Minor in Administration. Comprehensive Examination.

Andrew Larsen Smith, B.A., Spirit Lake
Major in Education. Minor in Administration. Comprehensive Examination.

RONALD KENNETH TISDALL, B.S. (Bus.), Moscow
Major in Education. Minor in Administration. Comprehensive Examination.

ROGER DALE TOVEY, B.S. (Ed.), Malad

Major in Education. Minor in Administration. Comprehensive Examination.

ELMER CONRAD WAGNER, B.A., Hoquiam, Washington Major in Education. Minor in Administration. Comprehensive Examination.

MARION HANNA WEINMANN, B.A., Bakersfield, California Major in Education. Minor in French. Comprehensive Examination.

ROBERT HARRY WILLIAMS, B.A., Lewiston
Major in Education, Minor in Physical Education, Comprehensive Examination.

JUANITA ROSE WILLIS, B.S. (H.Ec.), Carlsbad, New Mexico Major in Education. Minor in Home Economics. Comprehensive Examination.

Master of Science in Music Education

WILBUR JASPER ALDRIDGE, B.Mus.Ed., North Ridgeville, Ohio
Major in Music Education. Composition in lieu of thesis: Marionettes, by Edward MacDowell,
Transcribed for Band

RONALD K. KOFOED, B.A. (Ed.Mus.), Hansen
Major in Music Education. Composition in lieu of thesis: Organ Choral No. 1, by
Cesar Franck, Transcribed for Band

GEORGE LAURANCE MOWRY, A.B., West Bend, Iowa
Major in Music Education. Minor in Education. Comprehensive Examination.

VIRGINIA LEE TRANSUE SUTTON, B.S. (Mus.Ed.), Wapato, Washington Major in Music Education. Thesis: "A Study of the Correlation of General Music and Social Studies in Junior High School"

Master of Music Education

BRUCE WILHELMSEN, B.S., Pendleton, Oregon
Major in Music Education. Minor in Education. Comprehensive Examination.

Master of Business Education

NEIL BENNETT FRANDSEN, B.S., Idaho Falls
Major in Business Education. Minor in Education. Comprehensive Examination.

KEITH DOUGLAS MACPHEE, B.S. (Bus. Ed.), Kellogg
Major in Business Education. Minor in Education. Comprehensive Examination.

MARINA DOCHIOS PLASTINO, B.S. (Com.Ed.), Sandpoint Major in Business Education. Minor in Business. Comprehensive Examination.

Master of Science in Business

BRUCE PENWELL BUDGE, B.S. (Bus.), Moscow
Major in Accounting. Thesis: "Distribution of Log Costs in the Lumber Industry"

ROBERT WILLIAM CLARK, B.S. (Bus.), Wallace

Major in Accounting. Thesis: "Corporate Taxation and the Location of Industry:
Idaho and Adjacent States"

Professional Degrees

Engineer of Mines

ROMAN BOLOMPO RAMOS, B.S.E.M., B.S. (C.E.), Manila, Philippines
Major in Mining Engineering. Thesis: "The Acoje Mine"

Commissions

APPOINTED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY

WILLIAM J. EMACIO

LARRY P. McDonald

GARY N. MCEWEN

APPOINTED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE

DAVID J. ANDERSON GEORGE A. ANDERSON GEORGE C. ANDERSON LELAND G. BAILEY JERRY D. BALLARD RAY D. BENHAM BILL B. BOOTH LEROY F. CLAUSEN KENNETH L. COLVIN LAWRENCE M. COPE MELVIN W. DRAKE PAUL J. DURNING GERALD E. DYER LORNE A. FITTS GEORGE K. GREEN WILLIAM A. HAMMILL JAMES M. HEATON GORDON C. HENDERSON CARL C. HENDRICKS

WILLIAM H. HIGGINS DAVID Q. HOGGE CLAIR J. HOPKINS BRUCE B. HRONEK BENNING F. JENNESS WILLIAM B. LUNSTRUM DAVID R. MAXEY CHARLES R. MONSON RAYMOND C. MORGAN FREDERICK A. MORSE PHILIP D. NELSON MAHLON S. PARK RODNEY C. PAYNE GERALD G. RENFRO RALPH B. ROBERTS DOUGLAS B. SEELY JAMES H. SOUTHWICK WILLIAM D. STAIRS VIRGIL M. YOUNG

APPOINTED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE UPON COMPLETION OF SUMMER TRAINING

WILLIAM B. HARWARD

WARREN G. HAWLEY

GERALD G. MATSON

COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVY

JAMES W. ADOLPHSON
PAUL THOMAS CUNNINGHAM
RICHARD L. DAVIS
PAUL R. GALLOWAY
NORMAN L. HELEGSON
KENNETH H. KINGSTON

RICHARD E. MEESE ALOYSIUS R. MILLER THOMAS S. NAGEL NEPIER V. SMITH WENDELL K. STACKHOUSE WILLIAM A. STOTT

COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES MARINE CORPS

GEORGE R. HORNE, II CLARENCE D. LINDSETH WARREN L. MARTIN GEORGE E. VASKO JACK WALTER WELLS

COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVAL RESERVE

RALPH A. CAIRNS JOHN P. CARBON, JR. NEIL VERNON CROSS GERALD L. CURNES WILLIAM R. HARDIE JERRY L. KESSLER JASON R. TROTH WILLIAM C. WINTER RICHARD D. WISDOM

COMMISSIONED AS SECOND LIEUTENANT IN THE UNITED STATES MARINE CORPS RESERVE

LEONARD A. WUNDERLICH

TO BE COMMISSIONED ENSIGN IN THE UNITED STATES NAVY UPON COMPLETION OF SUMMER TRAINING OR SUMMER SCHOOL

LARRY J. WELCH

TO BE COMMISSIONED AS ENSIGN IN THE UNITED STATES NAVAL RESERVE UPON COMPLETION OF SUMMER TRAINING OR SUMMER SCHOOL

VERNIE R. DAVIS

TO BE COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES AIR FORCE RESERVE

GARY R. BLAKE
ROBERT LEROY BYCE
ERNEST J. DAVENPORT
GERALD E. DIXON
RAY B. LONG

LORIN J. NELSON CHARLES L. PFEIFFER STANLEY H. PIERCE WILTON E. RIGGERS

Citations Of Merit Upon Retirement

HOWARD B. STOUGH, Professor and Chairman of Zoology Adah Lewis, Associate Professor of Home Economics

Honorary Degrees

Doctor of Laws
DARIO L. TOFFENETTI, Chicago, Ill.

Doctor of Science

Alfred M. Ghormley, Los Angeles, Calif.
DR. Clayton G. Loosli, Chicago, Ill.
Carl G. Paulsen, Washington, D.C.

Special Awards to Graduating Seniors

AIR FORCE ASSOCIATION AWARD—Ernest J. Davenport, Idaho Falls, has been awarded the annual Air Force Association Silver Medal Award for outstanding leadership, military demeanor, scholastic achievement in general and military subjects, including summer camp field work.

AIR FORCE ROTC AWARD—This award was provided by the Idaho AFROTC and presented to an outstanding senior for demonstrated leadership and scholastic achievement. The graduating senior who received this award for 1958 was Lorin J. Nelson, Pocatello.

AMERICAN INSTITUTE OF CHEMICAL ENGINEERS AWARD—This society awards a certificate, a badge of membership, and a subscription to the society's technical publication to the member of the student chapter making the highest scholastic average for the freshman and sophomore years. Dennis R. Evans, Alameda, won this award for the current class.

AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS AWARD—The American Institute of Electrical Engineers awards a certificate of recognition to the graduating senior who makes the most outstanding contribution to the student branch of the Institute. The winner of this award for 1958 was Lowell L. Vanskike of Moscow.

AMERICAN LEGION DUDLEY LOOMIS POST AWARD—The Dudley Loomis Post No. 6 gives an annual award of a complete set of insignia to the outstanding Army ROTC graduate. The winner of this award for 1958 was Cadet Lt. Col. George C. Anderson, Pocatello.

AMERICAN LEGION DUDLEY LOOMIS POST INSIGNIA SET—Cadet Lt. Col. Ray B. Long, Pomeroy, Washington, is presented this award as an outstanding Air Science IV ROTC Cadet Officer for demonstrated leadership and scholastic achievement.

AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS—This society presents a gold key and certificate, as an honor award for conspicuous student activity, to senior members of the student chapter. Selected to receive the award this year were: William A. Simon, Fairfield, and Bobbie L. Whaley, Boise.

AMERICAN SOCIETY OF CIVIL ENGINEERS AWARD—The Spokane Section of the American Society of Civil Engineers awards a junior membership in the organization to the civil engineering graduating senior who has written the best paper on an engineering subject. The winner of this award for 1958 was George K. Green, McCammon.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS AWARD—This society awards a certificate of recognition to the graduating senior who has made the greatest contribution to his student branch of the society. The 1958 award went to Glen E. Brandvold, Coeur d'Alene. The Inland Empire Section awards associate memberships in the organization and cash prizes to graduating mechanical engineering students who present the best papers before the section while in competition with students from Washington State College and Gonzaga University. The winner for 1958 was Jason R. Troth, Coeur d'Alene.

ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION AWARD—This medal is awarded to the Army ROTC senior majoring in electrical engineering who has demonstrated outstanding qualities of military leadership, high moral character, aptitude for military service and has distinguished himself through his accomplishments in recognized campus activities. The winner of this award for 1958 was Cadet Major Rodney O. Brink, Jerome.

ARMY ROTC DISTINGUISHED SENIOR AWARD—The Army ROTC presents a Gold Medal Award to the most distinguished Senior Army ROTC student, based on leadership and scholarship for the academic year. The winner of this award for 1958 was Cadet Major Warren G. Hawley, Ontario, California.

ARMY ROTC DRILL TEAM AWARD—This award is provided by the University of Idaho Army ROTC and is presented to the drill team member contributing most to the success of the organization. The student honored from the 1957-58 group was Cadet Major William D. Stairs, Richmond, Virginia.

Association of the United States Army Award—The Association of the United States Army annually awards a Gold Medal to an outstanding Army ROTC graduate based on interest, attention to duty, leadership, military grades, and achievement. The winner of this award for 1958 was Cadet Captain Virgil M. Young, Corvallis, Oregon.

Attic Club Art Prizes—The Attic Club, an organization of Art and Architectural students, provides annually \$150 to be divided into three prizes each for juniors and seniors in Art. Winners are selected by jury on the basis of work accomplished in the respective years. Winning this award for 1958 were: Leonard Roberts, Kendrick, first; Ralph Alley, Moscow, second; Perry Lee, Miami, Arizona and Robert Stewart, Moscow, tied for third.

BOYER PLAQUE—Mrs. Katy Boyer has provided a plaque upon which is engraved the name of the senior woman graduating with a major in Physical Education who has the highest four-year scholastic average. Nadine Wainwright, Boise, was the winner of this honor for 1958.

Convair Award—The Convair Division of General Dynamics Corporation has created an annual award for scholarship and interest in aviation to go to a graduating Naval ROTC midshipman. The award consists of a miniature Convair airplane and a certificate of merit. The 1958 senior receiving this award was Larry Jim Welch, Casper, Wyoming.

Daughters of American Revolution Naval ROTC Award—A plaque has been presented by the Idaho Daughters of the American Revolution for an annual NROTC award. The name of the graduating midshipman who, by his leadership and officer-like qualities, has contributed most to the advancement of the University of Idaho and the University NROTC program is inscribed on this plaque. The recipient for 1958 was Larry Jim Welch, Casper, Wyoming.

DISTINGUISHED AIR FORCE ROTC GRADUATE CERTIFICATE—This certificate is awarded to selected graduates who have completed the AFROTC program in an exemplary manner. The distinguished graduates for 1958 were: Ernest J. Davenport, Idaho Falls; Ray B. Long, Pomeroy, Washington; Lorin J. Nelson, Pocatello; and Wilton E. Riggers, Gifford.

DuBois Foundation—A \$200 DuBois Fundation Scholarship has been presented by the Idaho Dietetic Association to Wilma Packard, Moscow. This award goes to a senior graduating in Home Economics who is going to enter a dietetic internship.

Hamilton Watch Award—The Hamilton Watch Company has just established an award to encourage a greater understanding of the social sciences and humanities among engineering students. The award, an engraved Hamilton watch, is to be presented to the graduating engineering senior who has most successfully combined proficiency in his major field of study with notable achievements in the social sciences and humanities. The first award this year went to Thomas L. Anderson, Everett, Washington.

Anna H. Hayes Memorial Award—The Idaho Congress of Parents and Teachers makes an annual cash award to an outstanding graduating senior in Education in one of the state's higher educational institutions. The winner of a \$40 award this year was Michael J. Patton, Payette.

Idaho Congress of Parents and Teachers—This state educational organization makes annual awards of certificates of merit to outstanding graduates in Education. The awards this year have gone to Virginia N. Symms of Caldwell, and Warren G. Hawley, Moscow.

Idaho Education Association—This association has presented a permanent plaque to the College of Education. Each year there is to be engraved upon it the name of an outstanding graduate in Education who is a member of the Student National Education Association. The award for 1958 has gone to Walt L. Hardin, Moscow.

IDAHO SCHOOL TRUSTEES ASSOCIATION—This organization of Idaho school trustees each year makes an award of \$100 to the graduate from the College of Education who is exceptionally promising as a teacher and who will be teaching in Idaho next year. For 1958, this award has gone to Arthur D. Roberts, Moscow.

Idaho Society of Certified Public Accountants—This society has provided a plaque upon which is inscribed the name of the outstanding senior majoring in accounting. The society also presents a key to be awarded to this same senior. For 1958, this award has been made to Edward W. Dorcheus, Ashton.

IDAHONIAN ATHLETIC MERIT AWARD—The Daily Idahonian presented the University with a plaque upon which is inscribed annually the name of the athlete who has contributed most to the good of the team and the sport in which he participated. The recipient of this award for 1958 was Gary G. Simmons, Twin Falls.

LAW WEEK AWARD—The Bureau of National Affairs each year gives a year's subscription of "Law Week" to the graduating student in the College of Law who has made the most satisfactory scholastic progress in his senior year. The recipient of this award for 1958 was Frederick A. Cone, Portland, Oregon.

Lawyers' Title Award—The Lawyers' Title Insurance Corporation offers an annual prize of \$100 to the graduating senior who is most proficient in Real Property Law. The 1958 senior receiving the above award was Howard I. Manweiler, Rathdrum.

Machinery Magazine Award—The annual Machinery Award for excellence in machine design was awarded to William W. Cooke, Boise. The award consists of a copy of Machinery Handbook inscribed with the recipient's name in gold together with a year's subscription to the Machinery magazine.

Marine Corps Gazette Award—This award consists of a subscription to the "Marine Corps Gazette" and a two-year membership in the Marine Corps Association and is awarded annually to the outstanding graduating Marine candidate. For 1958, this award has been made to Jack W. Wells, Plymouth, Wisconsin.

Merck Chemical Company Awards—Copies of the "Merck Index" were awarded to Colleen M. Sullivan, Mountain Home, outstanding senior chemistry major and Paul W. Smith, Coeur d'Alene, outstanding senior chemical engineering major.

Moscow Naval Reserve Company Award—The Moscow Naval Reserve Company

No. 13-37 has created an annual award to be presented to the outstanding graduating NROTC contract midshipman. The award consists of a plaque upon which each year is inscribed the name of the midshipman so honored and a one-year subscription to the Navy Times. The 1958 senior receiving this award was Gerald L. Curnes, Indianola, Iowa.

Naval Institute Awards—One-year memberships in the Naval Institute and subscriptions to the "Naval Institute Proceedings" are awarded annually to the graduating Regular Midshipman and the graduating Contract Midshipman who have stood highest in the senior class in Naval Science. The seniors for 1958 who received these awards were: Regular Midshipman Nepier Vrabel Smith, Pacific Grove, California, and Contract Midshipman Gerald L. Curnes, Indianola, Iowa.

NAVAL ROTC DRILL TEAM AWARD—The NROTC Unit gives an annual award consisting of a gold medal to the drill team member contributing most to the success of the organization. For 1958, this award has been made to senior midshipman Richard E. Meese, Spokane, Washington.

NAVAL ROTC GOLD MEDAL AWARD—The NROTC Unit gives an annual award consisting of a gold medal to the graduating midshipman who has the highest scholastic average during his senior year. For 1958, this award has been made to senior midshipman Gerald L. Curnes, Indianola, Iowa.

PHI ALPHA DELTA AWARD—This national professional legal fraternity engraves each year on the William E. Borah memorial plaque the name of the member of the graduating class who has made the highest scholastic average during the first five semesters of the law course. This year the honor has gone to John J. McAvoy, Worley.

PHI DELTA KAPPA—The University of Idaho chapter of this national professional fraternity in Education makes an annual award of \$50 to a graduating man in Education, including agricultural education. The award is made on the basis of scholastic record, interest in teaching as a profession, personality and participation in campus activities. The 1958 award goes to Carl C. Hendricks, Moscow.

SIGMA ALPHA IOTA AWARD—This award is given to the graduating senior girl in Sigma Alpha Iota, women's national music fraternity, with the highest cumulative grade point for her college career. For 1957-58, this award has gone to Judith Anne Folkins, Worley.

SIGMA DELTA CHI CERTIFICATE—This national professional journalism fraternity designates a graduating student to receive a certificate of merit as the outstanding male graduate in journalism. The senior so honored in 1958 was Dean H. Judd, Blackfoot.

SIGMA DELTA CHI SCHOLARSHIP AWARD—This award, which consists of a certificate of merit, is made to a graduate in journalism who stands in the upper 10 per cent scholastically in his or her graduating class. The entire college record in all subjects is considered. The winner for 1958 was Dean H. Judd. Blackfoot.

J. R. SIMPLOT AWARD—The J. R. Simplot Company makes available a \$100 cash award and certificate which is presented annually to the student showing the greatest promise and achievement. This award has gone to Eugene A. Lees, Coeur d'Alene.

Society of Automotive Engineers—The Spokane-Intermountain Section of this society awards cash prizes to graduating engineering students who present the best papers before the section in competition with students from Washington State College and Gonzaga University. Winners of the 1958 awards were: Joe Dell Wilson, Grangeville, second prize; and Melvin C. Taggert, Palouse, Washington, fourth prize.

Superior Senior Cadet Ribbon Award—The Department of the Army presents annually a ribbon and certificate to the outstanding Senior cadet based on military and academic leadership, military and academic scholarship, and demonstrated qualities of discipline, courtesy and character. The winner of this award for 1958 was Cadet Colonel Larry P. McDonald, Moscow.

W. A. Tarr Award—Sigma Gamma Epsilon, national professional earth science society, presents a certificate known as the W. A. Tarr Award to the student graduating in one of the earth sciences who is outstanding in scholarship, leadership and personality. The winner of this award for 1958 was Eugene A. Lees, Coeur d'Alene.

TILE COUNCIL OF AMERICA AWARD—The Tile Council of America provides \$50 for prizes for Architectural students for a design embodying use of ceramic tile.

The winners were 1st place Owen Bratvold, Emmett; 2nd place Richard Shinn, Caldwell; and 3rd place Roger M. Seitz, St. Louis, Missouri.

U.B.E.A.-SMEAD PROFESSIONAL AWARD—The United Business Education Association in cooperation with the Smead Manufacturing Company offers an Award of Merit for Outstanding Achievement in Business Education to the outstanding graduating senior in Business Teacher Education. The Award winner is determined by vote of the seniors majoring in business teacher education. The 1958 award was won by Judith Purkhiser, New Plymouth.

Wall Street Journal Award—The Wall Street Journal provides a medal and subscription to the "Wall Street Journal" to be awarded to a senior graduating from the College of Business Administration. This award is made on the basis of outstanding achievement in college work. For 1958, the recipient was Thomas M. Hennessey, Nampa.

XI SIGMA PI AWARD—This national forestry honorary presents each year to the outstanding senior graduating from the College of Forestry an award consisting of the initial membership fee in a professional society. Selection for this award is made on the basis of scholarship, personality, participation in student affairs and promise of future achievement. For 1958, Ralph B. Roberts, Pocatello, was selected to receive this honor.

Gifts

Many gifts are made each year to the University of Idaho to encourage scholarship, assist deserving students, finance research and provide for a greater University. It is with pleasure that the University gives recognition here to the generous donors of gifts received since the last commencement.

ABBOTT LABORATORIES—Abbott Laboratories of North Chicago, Illinois, gave \$1,000 for research investigation of "Unknown Chick Growth Factors."

Advisory Council of Judges of the National Probation and Parole Association—This New York council gave the book "Guides for Sentencing" to the University Law Library.

ALEXANDER HAMILTON BICENTENNIAL COMMISSION—The University received \$3,000 as the school attended by Gordon R. Chester, Boise, winner of a \$3,000 Alexander Hamilton Scholarship award.

AMERICAN CYANAMID COMPANY—This company furnished funds and chemicals for demonstrations on systemic control of cattle grubs and a grant of \$2,500 for research on the value of aureaomycin chlorotetracycline for control of vibriosis of sheep. It also gave the University Law Library a copy of "Atlas of Normal Anatomy."

AMERICAN DAIRY ASSOCIATION—A grant of \$6,160 to the Department of Agricultural Economics was made by the American Dairy Association for studies on the effect of methods of advertising on the marketing of dairy products.

AMERICAN INSTITUTE OF ARCHITECTS—The institute gave the sum of \$167.38 for student representative travel to the annual student forum in Washington, D.C.

AMERICAN SOCIETY OF COMPOSERS, AUTHORS AND PUBLISHERS—A copy of "Copyright Law Symposium: Number Eight" was presented to the University Law Library by this New York society.

Association of The Bar of The City of New York—A copy of "National Security and Foreign Policy in the Application of American Antitrust Laws to Commerce with Foreign Nations" was presented to the University Law Library by this organization.

Grace Mader Bailey—A memorial fund in the memory of Grace Mader Bailey, late Moscow piano teacher, was established with a \$300 gift from friends to be used as grants to defray the cost of applied music lessons.

KIMBER RAY BARLOW—The Library was presented with 51 bound volumes and seven paper bound books from Kimber Ray Barlow, former faculty member now in Tucson, Ariz.

Bell Telephone Laboratories—The Electrical Engineering department received assorted laboratory equipment from the Bell Telephone Laboratories.

Mrs. William E. Borah—Mrs. William E. Borah, wife of the famed Idaho senator, presented the Borah Foundation with \$50 to be used as an oratorical contest prize.

California-Pacific Utilities Company—A contribution of \$80 was received from this San Francisco, Calif., company for Idaho Farm Electrification activities in 1958.

Dr. E. J. Call.—Dr. E. J. Call of Moscow presented the University Archives with seven volumes of historical value containing the records of the Commercial Bank, located in Moscow during the 1890's.

CHEMAGRO CORPORATION—This New York firm furnished funds and chemicals for demonstrations on systemic control of cattle grubs.

CHEMICAL RUBBER PUBLISHING COMPANY—The Chemical Rubber Publishing Company presented a "Handbook of Chemistry and Physics" as an award for the student attaining the highest average in Chemistry I. The company also gave a set of mathematical tables for a second prize in the annual freshman mathematical competition.

CLEARWATER BAR ASSOCIATION—The sum of \$100 was given to the College of Law by the Clearwater Bar Association for use as Law Day essay prizes.

Geoffrey Coope—Geoffrey Coope of Spokane, Wash., a former member of the University faculty, gave 28 books to the University Library.

CROOKHAM SEED Co.—Quantities of sweet and field corn seeds were given to the University for research purposes.

Culler, Gale, Martell & Norrie—The Department of Art and Architecture was given \$100 by this Spokane, Wash., architectural firm for student prizes.

IRA S. DOLE—Five books on photography were given to the Department of Art and Architecture for the University Library by Ira S. Dole of the Lewis & Clark Camera Club of Lewiston.

A. N. Dyer—A gold scale and a complete set of weights of historic significance were presented to the University of Idaho Archives in the Library by A. N. Dyer of Boise. The scales were used by Well Fargo Express Company during the gold mining days of Warren.

Dr. J. G. Eldridge—A complete file of "Stars and Stripes," the official newspaper of the American Expeditionary Forces printed in France from February 8, 1918, to June 13, 1919, was given to the Library by Dr. J. G. Eldridge of Moscow, dean of the University faculty emeritus.

FAIRBURN MARINE EDUCATIONAL FOUNDATION—The six-volume work, "Merchant Sail," written by William A. Fairburn was presented to the Library by this Ojai, Calif., foundation.

FIRST SECURITY FOUNDATION—The First Security Foundation presented a library grant of \$200 to the College of Business Administration for the purchase of economics and finance books.

Carlton Fox—Two cartons of books, one volume and two federal documents were received by the Library from Carlton Fox of Riggins. Twenty books on taxation were also presented to the Law Library.

Dr. Thomas C. Galloway (Evanston, Ill., United Fund, Inc.)—Dr. Thomas C. Galloway, graduate of the University of the class of 1907, well-known for his work with bulbar poliomeylitis, presented a designated gift through the Evanston United Fund of \$5,000 to the Alumni Scholarship fund.

General Electric Alumnus Program—Under General Electric's Corporate Alumnus Program for aiding education, the following University of Idaho alumni presented gifts: Donald F. Miller, \$10; John Angelo, \$10; G. W. Pomeroy, \$5. This firm matches any cash gift up to \$1,000 by the employee to his alma mater.

Dr. I. Ace Griffiths—Dr. I. Ace Griffiths of Reedley, Calif., presented the Library with 17 books.

Kenneth E. Grimm—The Department of Biological Sciences received 12 volumes about Luther Burbank entitled "His Methods and Discoveries" bound in leather with gold lettering. Volume I of this gift from Kenneth E. Grimm of the Geology faculty, is an autographed copy.

HAIL INSURANCE ADJUSTMENT AND RESEARCH ASSOCIATION—This Chicago, Ill., association gave \$1,500 to the department of horticulture for experimental work on beans.

DEPARTMENT OF HEALTH, EDUCATION AND WELFARE—The Social Security Administration of the Department of Health, Education and Welfare gave the Law Library a copy of "Principles and Suggested Language for Legislation on Public Child Welfare and Youth Service."

ESTATE OF CHARLES HENRY—The University received \$4,432.51 for the establishment of the Mary Lillian Henry Scholarship fund.

CHARLES HERNDON—Charles Herndon of Salmon, a University graduate of the class of 1931, presented the University Archives with three letters pertaining to the Nez Perce war written to George L. Shoup, Idaho's last territorial and first state governor, and an authorization for an Indian Chief to be supplied with powder.

HUMMEL, HUMMEL & JONES—A Junior Design award totaling \$100 has been presented by the Boise architectural firm to the Department of Art and Architecture.

IDAHO ASSOCIATION OF INSURANCE AGENTS—This association presented the College of Business Administration with \$100 for Idaho Association of Insurance Agents Scholarships.

Idaho Cooperative Council—A gift of \$600 for 4-H scholarships for the annual short course was received from this group.

IDAHO HEART Association—The Idaho Heart Association has given to the University a grant of \$800 for undergraduate research in the field of natural and physical sciences.

Idaho Hop Grower's Commission—The sum of \$4,000 for research on the production and disease of hops in Idaho was presented by this commission.

Idaho Potato Producer's Association—This association presented the University with a sum of \$12,000 for a two-year period for studies on consumer preference for Idaho potatoes, a grant of \$6,000 for the development and maintenance of a foundation seed stock program on potatoes, a sum of \$2,740 for cost of production study on Idaho potatoes and a grant of \$11,960 for a two-year study of potato leafroll virus investigations.

Idaho Power Company—The Idaho Power Company of Boise, contributed \$6,210 to Idaho Farm Electrification activities for 1958.

IDAHO PRUNE ADVERTISING COMMISSION—The Idaho Prune Advertising Commission presented a sum of \$4,000 for marketing research on Idaho prunes and \$800 for the purchase of a Beckman spectrophotometer to further studies in prune production.

Idaho Wool Grower's and Idaho Cattlemen's Associations—A deep freeze unit for use in veterinary research at the Caldwell Branch Agricultural Experiment Station was provided by these associations.

Mrs. Maud R. Iddings—The sum of \$1,021.10 was received by the University for the 1957-58 contribution to the Edward J. and Maud R. Iddings Research Scholarship.

INVESTMENT INCOME SERVICE—This Lewiston company presented the Library with the 1957 edition of Johnson's Investment Company reference charts.

Mr. AND Mrs. Talbot Jennings—Eight hundred and fifty-three books and two cartons of assorted titles were donated to the University Library by Mr. and Mrs. Talbot Jennings, East Glacier Park, Mont. A noted movie writer, Mr. Jennings is a graduate of the University of Idaho.

Kaiser Aluminum & Chemical Corporation—The Kaiser Aluminum & Chemical Corporation presented the Department of Electrical Engineering with an unrestricted grant of \$750.

JOSEPH G. KNAPP—Joseph G. Knapp, administrator, U.S. Department of Agriculture, Farmer Cooperative Service, Washington, D.C., gave the Law Library a copy of "Legal Phrases of Farmer Cooperatives" written by L. S. Hulbert and R. J. Mischler.

James F. Lincoln Arc Welding Company—This company has provided and maintains a welding library situated in the College of Engineering reading room consisting of books and periodicals in the field of arc welding. Additional books and magazines have been received for this library during the past year.

Andrew Little, Jr.—Twelve Purebred Suffolk ewes were given to the College of Agriculture Department of Veterinary Science for disease research in the Caldwell Veterinary Research program by Andrew Little, Jr., of Emmett.

Dudley Loomis Post, American Legion—This Moscow American Legion post presented the Audio Visual Center with the film, "The Night Before Christmas."

JOHN LUEDKE—John Luedke of Genesee gave the University Library 21 bound periodical volumes on photography, 20 U.S. Camera annuals, 70 Harvard Classics titles and 51 other miscellaneous works.

MRS. JOHN F. MACLANE—Mrs. John F. MacLane of La Jolla, Calif., gave the Law Library two volumes of the "Idaho Code," three volumes of the "Idaho Reports," and copies of "District Court Decisions" by Judge John F. MacLane, "Report of the Code Commissioner (1908)" and "A Treatise on Political Economy" by Jean B. Say, which was written in 1836.

HAROLD McIlvaine—Fifteen books were given to the University Library by Harold McIlvaine of the University faculty.

JULIUS J. MARKE—Julius J. Marke, law librarian of New York University, gave the Law Library a copy of the "Deans' List of Recommended Reading."

MATHEMATICS DEPARTMENT—The Mathematics Department of the University of Idaho gave an advanced book in mathematics as a prize for the best solutions to a set of difficult problems.

JACOB MONSON—The Jacob Monson Scholarship fund was established with income from stocks and bonds obtained from the estate of Jacob Monson.

Moscow Homemakers—The Department of Home Economics was given a silver serving tray and a large electric coffeemaker by the Moscow Homemakers.

JOSEPH S. MURPHY—Joseph S. Murphy, vice president of the American Arbitration Association of New York, gave the Law Library two copies of "Bar, Bench and Table."

NATIONAL ASSOCIATION OF PROBATE AND BANK ATTORNEYS—Through the courtesy of J. L. Eberle of Boise, this association presented the Law Library with a copy of the "Probate Law Digest 1958."

NATIONAL PROBATION AND PAROLE ASSOCIATION—Through Will C. Turnbladh, director of this New York association, the Law Library received a copy of "Guides for Juvenile Court Judges."

NATIONAL SCIENCE FOUNDATION—The sum of \$4,500 was presented in a National Science Foundation grant to support research entitled "Ecological Relations of Phrynosoma and Rana Species."

Aaron Nussbaum—Aaron Nussbaum of Brooklyn, N.Y., gave the Law Library a copy of his pamphlet "First Offenders—A Second Chance."

Ogden Grain Exchange—The sum of \$600 was presented to the University for quality studies on Winter Wheat varieties in Southeast Idaho.

PAYETTE RIVER CATTLEMEN'S ASSOCIATION—The Payette River Cattlemen's Association presented the University with four \$25 4-H Club scholarships for the University of Idaho Short Course.

CHARLES PFIZER & Co.—A contribution of \$2,000 and the vitamins and antibiotics for research on the effects of these compounds on sheep and beef cattle was made to the University.

PHILLIPS PETROLEUM Co.—Quantities of fertilizer and chemicals were given to the University for use in fertilizer research. The company also presented the University with \$2,500 to finance a fellowship in the College of Engineering to do research on the use of asphalt in the prevention of aggregate degradation in the sub-bases of highways.

PITMAN-MOORE COMPANY—The Pitman-Moore Company of Indianapolis, Ind., presented a \$600 grant for the support of a project in determining value of vaccination programs for control of chronic bovine mastitis.

POTLATCH FORESTS FOUNDATION, INC.—A grant to provide funds for research in wood utilization in the College of Forestry is provided by the Potlatch Forests Foundation, Inc.

LOUIS M. RABINOWITZ FOUNDATION—This New York corporation through Victor Rabinowitz presented the Law Library with a subscription to "Civil Liberties Docket."

SEARS, ROEBUCK & Co.—A Geiger counter valued at \$150 was presented by Sears, Roebuck & Co. through H. M. Burningham of Boise, for use of the Caldwell Veterinarian Laboratory.

SHELL CHEMICAL CORPORATION—The Shell Chemical Corporation gave grants of \$1,000 and \$750 to the Departments of Entomology and Plant Pathology, respectively, for research on insecticidal chemicals for insect control, and chemical control of soil-borne plant diseases and nematodes.

G. Elmo Shoup—A collection of papers, letters, photographs and business records pertaining to George L. Shoup, the last territorial and first state governor of Idaho and Idaho's first senator, has been given to the University by G. Elmo Shoup of Salmon, grandson of the governor. The collection was gathered by William H. Shoup, son of the governor and father of G. Elmo Shoup.

Mrs. S. W. Siljan—A group of Indian artifacts including baskets and other items given to a frontier doctor in payment for services by the Piaute Indians were presented to the Department of Social Sciences by Mrs. S. W. Siljan of Wallace.

SIMON AND SHUSTER PUBLISHING COMPANY—Four volumes of "World of Mathematics" were given to the Department of Mathematics as a prize for annual freshman mathematics competition.

C. W. Skinner, The Emmett Index—A scrapbook collection of examples of printing and a copy of "The Color Printer" were presented to the Department of Journalism by C. W. Skinner.

Mrs. A. A. Steel—Mrs. A. A. Steel of Parma presented the Library with the book, "Arkansas Geological Survey."

Mrs. Ethel K. Steel—Mrs. Ethel K. Steel of Parma, who pioneered the cooperative dormitory idea at the University of Idaho as a member of the Board of Regents, has provided a \$1,000 scholarship fund for women in the Ethel Steel house, the cooperative dormitory which bears her name. During the Depression period, Mrs. Steel promoted the idea of a low-cost dormitory program in which students would share the work. The Idaho plan was later adopted by many universities and colleges throughout the nation.

Mr. and Mrs. W. T. Triplett—Mr. and Mrs. W. T. Triplett of Spokane, Wash., gave \$100 for the James Morrison Triplett Memorial for use of the University Library fund in the name of their son who lost his life on a bombing mission over Germany.

UNION PACIFIC RAILROAD COMPANY—This company provides a fellowship for graduate studies in the Department of Plant Pathology.

UTAH POWER & LIGHT COMPANY—The sum of \$1,035 was given by the Utah Power & Light Company of Rexburg, for Idaho Farm Electrification activities for 1958.

Washington Water Power Company—The sum of \$3,105 was given by the Washington Water Power Company for Idaho Farm Electrification activities for 1958. This company also provided the College of Engineering with a considerable quantity of valuable electrical instruments.

LEE WATENPAUGH—A baked clay tablet from the library site of Ancient Babylon was presented to the Department of Social Sciences by Lee Watenpaugh of Meridian.

Charles A. Webbert—Charles A. Webbert, University Social Science Librarian, presented to the Library 157 books.

Western Electric Company—A large number of components for communications equipment was presented to the Electrical Engineering Department by the Western Electric Company.

Westinghouse Electric Corporation—The sum of \$2,000 for the purchase of laboratory equipment was received from the education foundation of this corporation by the Electrical Engineering Department.

LOYD WRIGHT—Loyd Wright, chairman of the Commission on Government Security, Washington, D.C., gave the Law Library a copy of the "Report of the Commission on Government Security—June 1957."

Scholarships

1957-58

ALLIED DAILIES

JAMES FLANIGAN, Emmett

ALPHA KAPPA ALPHA (California)

ALICE CAMPBELL, Oakland, California

ALUMNI ASSOCIATION OF THE UNIVERSITY OF IDAHO

SHIRLEY CARNIE, Coeur d'Alene Julie Matthews, St. Anthony Jean Spencer, Browning, Montana

AMERICAN INSTITUTE OF STEEL CONSTRUCTION

GERALD E. GNECKOW, Boise

AMERICAN MARIETTA COMPANY
ROBERT E. MORTENSON, Jr., Moorhead, Minnesota

AMERICAN SMELTING AND REFINING COMPANY

EUGENE LEES, Coeur d'Alene

BLUE KEY

ERNEST POLZ, Hillside, Illinois

BOISE JUNIOR CHAMBER OF COMMERCE KAY GRAVES, Boise

BOISE PANHELLENIC
Dolores Hormaechea, Boise

CHALLENGE CREAM AND BUTTER ASSOCIATION
CLARK BEDOW, Hansen

CHALLIS HIGH SCHOOL EARL PFEIFFER, Challis

BETTY CROCKER

CAROLYN ANNE DEMPSEY, Hailey

MARIE LOUISE WOOD, Wallace

CROWN ZELLERBACH FOUNDATION

GERALD CURNES, Indianola, Iowa

WILEY DANIELS, King Hill

DAVIS BROTHERS

(Established by the Davis Brothers, former students at the University, through the Winn and Lovett Foundation)

WILLIAM HAWKINS, Sandpoint

ROBERT KARR, Princeton

Lois Manweiler, Rathdrum

DELTA DELTA DELTA

MARTHA SUE DEMPSEY, Hailey

DELTA GAMMA SCHOLARSHIP FOR BLIND

GALE CONARD, Orofino

EASTERN STAR
(Music)

JAMES MERCER, Nampa

GARY ELDER MEMORIAL (Priest River)

SHEILA YARROLL, Priest River

ELEMENTARY TEACHING
(Established by the Board of Regents)

LAVONNE CRISP, Moscow
KAY GARTEN, Craigmont
EDNA MAE JONES, Malad City
BARBARA MAINS, Weiser

Sandra Nichols, Medford, Oregon Patricia Sacht, Sandpoint Bethel Solt, Weiser Mary Walcott, Buhl

FIRST SECURITY FOUNDATION

DONALD ELG, Idaho Falls

L. NORMAN HULETT, Twin Falls

FORESTERETTES
(Wives of Forestry Students)

KENNETH SOLT, Weiser

CAROL HOWE FOSTER

(Established by Dr. Carol Howe Foster, a distinguished alumnus of the University and member of the Phi Delta Theta Fraternity)

JOHN CHAPMAN, Twin Falls

CONSUL GENERAL FOSTER FORESTRY FELLOWSHIP (Established by Dr. Carol Howe Foster, an alumnus of the University and former Dean of the Consular Corps at Sao Paulo, Brazil)

RONALDO PEREIRA, Sao Paulo, Brazil

PEGGY FOSTER

KATHRYN ZENIER. Bonners Ferry

GENERAL MOTORS

EARL DEAN HALL, Moscow

KAREN STEDTFELD, Pocatello

WELDON TOVEY, Plummer

GENERAL UNIVERSITY

GERALD BIERWAG, Rupert

CAROLYN EDWARDS, Boise

RICHARD RENE, Twin Falls

GENTRY-RYDER

(Weiser)

BETHEL SOLT, Weiser

GOODING COUNTY POMONA GRANGE

PEGGY GEE LARUE, Gooding

HELEN SCHIFFLER, Wendell

CARL RAYMOND GRAY

(Established by the Union Pacific Railway System in honor of Carl Raymond Gray, a former president of the Union Pacific Railroad)

Judith F. Anderson, Payette Florence Bond, Shoshone Rosalind Bruce, Lapwai Shirley Carnie, Coeur d'Alene Lynda Dailey, Nezperce Beverly Gilpin, Salmon Richard Graves, Gooding Darrel J. Hatfield, Buhl Deloy Hendricks, Blackfoot

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ANDREW F. ROBINSON, Weiser
BETTY SCOGGIN, Craigmont
JUDITH STODDARD, Salmon

PAULA TOWERY, Nampa

ALEXANDER HAMILTON BICENTENNIAL

Gordon R. Chester, Boise

HECLA-BUNKER HILL

James Bartschi, Pocatello
Carole Jane Beck, Wallace
Donald J. Beck, Wallace
Bill Bonnichsen, Filer
Joseph Bouchard, Kellogg
Victor Brewer, Wallace
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Donald Brown, Donnellson, Iowa
David Damiano, Kellogg
Harold Damiano, Kellogg
David Durham, Moscow
Richard Gott, Moscow

Donald Hull, Wallace
Clara Ann Lowry, Wallace
Glen McCurdy, Kellogg
Felix Marcolin, Kellogg
Raymond Morgan, Kellogg
Monte B. Shirts, Hailey
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Joseph J. Visintainer, Wallace
Raymond Waxmonsky, Chicago, Illinois
Jerry P. Wicks, Coeur d'Alene
Harold T. Williams, Wardner
Roland H. Williams, Wardner

IDAHO ASSOCIATION OF FUTURE HOMEMAKERS OF AMERICA

CHARLOTTE MARTELL, Meridian

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HELEN SCHIFFLER, Wendell

FELIX MARCOLIN, Kellogg

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IDAHO POWER COMPANY

GORDON ECCLES, Picabo

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IDAHO STATE FEDERATION OF LABOR GORDON POWERS. Burley

IK REEB-VAN BRUNT MEMORIAL
(Intercollegiate Knights)

DARRELL ROY FERGUSON, Wardner

JEROME BUSINESS AND PROFESSIONAL WOMEN'S CLUB TERESA HURLEY, Walla Walla, Wash.

KAISER-ALUMINUM AND CHEMICAL CORPORATION

Meredith Glenn, Moscow

KAPPA SIGMA JOHN HOCH, Ashton

KELLOGG I.O.O.F. LODGE JOSEPH BOUCHARD, Kellogg

KETCHIKAN ALASKA LIONS CLUB JAMES ASAPH, Ketchikan, Alaska

> KRAFT FOODS COMPANY Sonja Carlson, Firth

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A. E. LARSON

(Sunshine Mining Co.)

TRILOCHAN S. BAINS, India
WILLIAM BROGOITTI, Moscow

Donald Hull, Wallace
William B. McKinnis, Moscow

LIVING GROUP SCHOLARSHIPS

(Board and room scholarships provided by various fraternities, sororities, and dormitories on the University of Idaho campus.)

RICHARD BOYCE, England JORGEN BRYHN, Norway KRISTIN DAMM, Norway MILHALY HORVATH, Hungary RONALDO PEREIRA, Brazil
PETER REED, England
ENRIQUETA SALINAS, Bolivia
FRANK WYATT, England

MILTON-FREEWATER ROTARY CLUB JERRY FELLOWS, Milton-Freewater, Oregon

MONSANTO CHEMICAL COMPANY CHARLES HARRY WRIGHT, Moscow

MOSCOW FINE ARTS CLUB LEONARD ROBERTS, Kendrick

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Janice Crane, Bovill Marjorie Ingle, Kendrick Jane Johnson, Genesee ROBERT KARR, Princeton
JACLYN OCHS, Genesee
RAYMOND SODERSTROM, Troy

BETSY TAYLOR, Moscow

MUSIC

(Established by the Board of Regents)

ERNEST CARR, Emmett
Joann Fingerson, Wendell
Joan Fisher, Blackfoot
Maryl Jo Fox, Twin Falls
Mary Garnsey, Spokane, Wash.
Elaine Hieber, Billings, Mont.
Joyce Jean Lake, Boise

VERNA LEE LOTT, Hagerman
SALLY ANN MADDOCKS, Spokane, Wash.
ELLEN ELIZABETH MORGAN, Burley
CHESTER RODNEY PETERSON, Lewiston
DON ROYSTER, Filer
KAY SALYER, Smelterville
JOAN WARD, Boise

NATIONAL MERIT

JEFFREY DEAN, Sandpoint

CAROLYN ANNE DEMPSEY, Hailey

NEWS-REVIEW

(Established by the News-Review Publishing Company of Moscow)

MARGIE SNYDER, Moscow

PACIFIC NORTHWEST PLANT FOOD ASSOCIATION

BYRON THOMAS, Moscow

PARMA LIONS CLUB

DONALD FISHER, Parma

POTLATCH FORESTS FOUNDATION (Established by the Potlatch Forests, Inc.)

MALCOLM ALEXANDER, Potlatch
MARY ELLEN BENNETT, Potlatch
GLEN BRANDVOLD, Coeur d'Alene
GERRY BROWN, Pierce

CARL CORBIT, Coeur d'Alene ROBERT DAHL, Orofino RUCILLA DOLAN, Coeur d'Alene LARRY FERGUSON, Lewiston Judith Freeman, Orofino
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Robert Hansen, Lewiston
Maxine Harris, Nezperce
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Jack Hogan, Lewiston
Robert Jones, Lewiston
Robert Lee Karr, Princeton
James Kline, Moscow
John Kroiss, Ferdinand
Gene Lawrence, Lewiston
Shirley Ann Lee Frank, Moscow
Richard Loeppky, Lewiston
Melvin Marvel, Lewiston

Jaclyn Ochs, Genesee
Earl E. Owen, Garfield
Michael Peterson, Lewiston
Suzanne Roffler, Coeur d'Alene
Ralph Smith, Garfield
Janice Smith, Lewiston
Gordon Taylor, Garfield
Dale Tritten, Smelterville
Rita Tucker, Orofino
Gaylon Warford, Headquarters
Dale White, Lewiston
Myrtle Williamson, Lewiston
Michael Woodland, Lewiston
Marie York, Lewiston

PRESSER FOUNDATION
(Established by The Presser Foundation, Philadelphia, Pa.)

JANE LANGE, Genesee

GEORGE M. PULLMAN EDUCATIONAL FOUNDATION CHARLOTTE J. WERT, Chicago, Illinois

RADIO-TV INSTITUTE SCHOLARSHIPS

The following Idaho stations awarded scholarships to students for the first Idaho High School Radio-TV Institute held on the campus: KBAR, Burley; KBOI, Boise; KCID, Caldwell; KID-TV, Idaho Falls; KRLC, Lewiston; KRPL, Moscow, and KRXK, Rexburg.

RALSTON-PURINA WAYNE HENRY, Kimberly

ALLAN REEB MEMORIAL
(Provided by Delta Tau Delta fraternity)

CLARK BEDOW, Hansen

SANDPOINT NEWS-BULLETIN
DWIGHT A. CHAPIN, Lewiston

SCHOOL PUBLICATIONS WORKSHOP

The following Idaho newspapers awarded scholarships to seven students for the first Idaho School Publications Workshop: The Sandpoint News-Bulletin; the Moscow Idahonian, and the Lewiston Tribune.

SCOTT PAPER COMPANY

RICHARD GILBERTS, Everett, Washington

SEARS-ROEBUCK FOUNDATION

CHARLES ALLEN, Burley
FREDERICK FAULKS, Gooding
RICHARD GRAVES, Gooding
DARRELL JOE HATFIELD, Buhl
DELOY G. HENDRICKS, Blackfoot
MERLIN HILL, Boise

VELDON MAX HIX, Idaho Falls
DAVID KUNKEL, Pocatello
CHARLOTTE MARTELL, Meridian
MICHAEL MORGAN, Mountain Home
RONALD D. OSTERHOUT, Declo
LARRY SCHENCK, Idaho Falls

HOWARD AND LINNIE SHRIVER

(Founded from the estate of Mr. and Mrs. Howard Shriver)

GARY HAWES, Aberdeen

SHIRLEY PHILLIPS SCHNIDER, Moscow

J. R. SIMPLOT

KENNETH M. HOLLENBAUGH, Fostoria, Ohio

STANDARD OIL

Bonnie Baum, Drummond Connie Block, Jerome Diane Coiner, Salmon ROBERT McCarten, Craigmont
GARTH SASSER, Pingree
LYLE SASSER, Pingree
JAMES STORMS, Plummer

STATE OF IDAHO VOCATIONAL REHABILITATION SERVICE

This program for disabled men and women assists handicapped persons in the state of Idaho prepare for a vocation. During the current year, there are 35 students attending the University of Idaho who are receiving assistance from this program.

STATESMAN NEWSPAPERS

(Boise)

JAMES GOLDEN, Boise

DEAN JUDD, Blackfoot

THE STATESMAN PRINTING COMPANY

(Boise)

ENRIQUETA SALINAS, La Paz, Bolivia

DEAN C. STOLL EDUCATIONAL FUND

LOREN D. PITT, Bonners Ferry

SUMMER MUSIC CAMP

All or part of the expenses of eight students attending the 1957 Summer Music Camp held at the University of Idaho were underwritten by the following organizations: Rotary Club of Boise, Rotary Club of Moscow, Kiwanis Club of Grangeville, Mezzanine Music Shop of Moscow, and L. R. Pugh (Mary Sunderlin Pugh Scholarship), St. Maries.

TITLE INSURANCE COMPANY

JAMES W. SWEENEY, Pullman, Wash.

TUITION SCHOLARSHIPS

(Established by the Board of Regents and represents a waiver of out-of-state tuition)

Thomas Anderson, Everett, Wash.
Janice Berg, Richland, Wash.
Charles Bertrand, Bellevue, Wash.
Chamkaur Brar, India
Elizabeth Brooks, Seattle, Wash.
Donald Lee Brown, Donnellson, Iowa
Jackie Brown, Vancouver, Wash.
Alice Campbell, Oakland, Calif.

Sharon Connaughton, San Mateo, Calif. Gerald Curnes, Indianola, Iowa Kristin Damm, Norway
James Eggleston, Safford, Arizona Leroy Farley, Walla Walla, Wash. Roar Finholdt, Norway
Donald Fosket, Burbank, Calif. Helen Hanford, Spokane, Wash.

Marie Hendricks, Seneca, Ore.
Milhaly Horvath, Hungary
Chong Cheong Ho, Malaya
Sharon Isaaksen, Spokane, Wash.
Kathryn Jacobs, Park Falls, Wisc.
Claudette Kuch, Spokane, Wash.
Kent Lambert, Vancouver, Wash.
Heng Mun Low, Malaya
Alexandria Mikailoff, France
Ida Mae Miranda, Clarkston, Wash.
Marilyn Mooers, Richland, Wash.

David Nash, Spokane, Wash.
William Orton, Calgary, Alta.
Robert Schumaker, Hamilton, Mont.
Theodore Schumker, Hamilton, Mont.
Douglas Seely, Walla Walla, Wash.
Donald Smith, Spokane, Wash.
Robert M. Smith, Orange, Calif.
Claire Strawn, Seattle, Wash.
Karen Walker, Fairbanks, Alaska
Sandra Wilson, Puyallup, Wash.
Betty Wiswall, Zillah, Wash.

TWIN FALLS BRANCH AAUW
JUDITH BRACKEN, Twin Falls

TWIN FALLS CENTRAL LABOR UNION
GORDON POWERS, Burley

UPPER SNAKE RIVER DAIRYMEN'S ASSOCIATION Sonja Carlson, Firth

UTAH POWER AND LIGHT COMPANY

KENNETH POWELL, Rexburg

LEROY TRUPP, Sugar City

R.M. WADE FOUNDATION (Ag. Education)

VIRGIL MONROE YOUNG, Corvallis, Oregon

WALLACE GYRO CLUB VICTOR BREWER, Wallace

WASHINGTON WATER POWER COMPANY DELBERT FITZSIMMONS, Ontario, Oregon

WEISER P.T.A.

BARBARA MAINS, Weiser

BETHEL SOLT, Weiser

PATRICIA WALTERS, Weiser

WEST COAST ELECTRONIC MANUFACTURERS' ASSOCIATION

Alden Dale Johnson, Myrtle Creek, Ore.

Jack Macki, Mullan

WESTVACO MINERAL PRODUCTS DIVISION (Food Machinery and Chemical, Corp.)

RAY BENHAM, Moscow Joe Erramouspe, Montpelier JOEL KOONCE, Fairfield PAUL KROGUE, Blackfoot

WOMEN'S AUXILIARY OF THE IDAHO CATTLEMEN'S ASSOCIATION CLETUS VON TERSCH, Cottonwood

Continuing Special Awards

Alpha Zeta Award Alumni Scholarship Cup American Institute of Chemical Engineers Award American Society of Agricultural Engineers Award Philo Sherman Bennett Prize Chappell Award Chipman Sigma Chi Award Thomas Arkle Clark, Honor Award Culler and Gale Award Beulah Garrard Dale Scholarship Cup David Trophy Delta Sigma Rho Debate Cups Mary E. Forney Scholarship Cup Anna H. Hayes Memorial Award Maude Cosho Houston Scholarship Plaque

Idaho Press Women's Award Inspirational Swimmer Award Interfraternity Scholarship Cup Junior Panhellenic Trophy Marksmanship Award Merck Chemical Company Awards Mortar Board Plaque O'Connell Award Phi Chi Theta Award Phi Eta Sigma Scholarship Plaque Phi Upsilon Omicron Award Powell Rifle Republic Aircraft Corporation Award Sigma Chi Scholarship Trophy Sigma Tau Award Xi Sigma Pi Award

Loan Funds

American Legion
Dr. Joseph Wesley Barton
College of Forestry Alumni Memorial
Clara Ransom Davis
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W. K. Kellogg Foundation
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Edward Frank Rinehart
F. M. Rothrock
W. L. Stephens Memorial
Surgical (Dr. E. R. Edson)
Grover Dean Turnbow
University Loan Fund
Richard Garrigus White Memorial

Significance of Academic Costumes is determined especially by the sleeves and hoods. Doctors wear the round, bell sleeve; the gown is faced down the front and barred on the sleeves with black velvet or velvet of color indicating the degree; the doctor's hood is large. The doctor may, if he so chooses, wear the gold tassel on his cap. Masters wear the long, closed sleeve, with a slit near the upper part for the arm: the master's hood is of more moderate size. Bachelors wear the long pointed sleeve; the hood is small. Undergradulates wear the round or pointed sleeve, and wear no hood. Hoods are lined with the colors of the institutions granting the degree, or with which the wearer is connected, and are trimmed with velvet of the color distinctive of the degree – for example, arts and letters, white; philosophy, blue; science, gold-yellow; music, pink; agriculture, maize; engineering, orange; forestry, russet; pedagogy, light blue; commerce and accounting, drab.