INDIANA UNIVERSITY AT SOUTH BEND

ANNUAL REPORT

1973-74

OVERVIEW OF INDIANA UNIVERSITY AT SOUTH BEND FOR 1973-74

In 1973-74, for the second straight year, fall enrollment at Indiana University at South Bend declined slightly, reenforcing the observation made in this Report last year that sustained attention must be given to recruiting students not currently being reached, developing new curricula, and strengthening the already high quality of IUSB teaching. In addition, a campus-wide placement function must be developed as soon as funds are available. To the end of achieving some of these goals, IUSB has appointed Dr. Samuel R. Wiersteiner as its first Director of the Division of General and Technical Studies, and Dr. James H. Ryan as not only Director of Continuing Education but also Coordinator of the Evening Program. IUSB also intends to participate fully in approaches that will be engendered by the School of Continuing Studies.

While at the moment IUSB's growth would seem to depend on developing new curricula and new approaches, this campus remains totally committed to the value of the liberal arts and sciences, and is seeking to obtain the kind of degree-granting authority in Fine Arts that was achieved in Music last December.

In the fall of 1973, a second team was sent to IUSB to review the Master's Program in Special Education. The result of the visit was accreditation, placing that program on an equivalent basis with the Master's Programs in Elementary Education and Business Administration.

The quality of the South Bend Campus faculty expressed itself in many ways during the 1972-73 year. The Division of Music, after completing a two-year

touring cycle of an abridged version of Hansel and Gretel, put on a full-scale production of that opera; it was the first time that IUSB had produced a full opera entirely on its own resources. The Music Division also sponsored a pioneering series of concerts, "Festival of New Sounds," which brought the works of living composers to South Bend audiences. Theatre I.U. at South Bend produced five major plays, including a new version of Charles Dickens' A Christmas Carol, written by English Department Chairman Lawrence J. Clipper and staged by Theatre Director Warren H. Pepperdine. The Business and Economics Division faculty undertook a management study of the South Bend Police Department and supplemented the semi-annual visits to South Bend by the School of Business "economic outlook" team with its own economic-forecasting seminars. The Division of Public and Environmental Affairs produced seminars for area public officials in environmental management and fiscal management. The Division of Education stressed continuing education for area teachers by sponsoring nationally-known lecturers and by continuing its RAP (Return and Participate) seminars for IUSB teaching-graduates.

In cooperative ventures, the Northern Indiana Consortium for Education (NICE) continued to flourish among member institutions Saint Mary's College, Indiana Vocational Technical College at South Bend, Holy Cross Junior College, Bethel College, and IUSB. Specific accomplishments included the establishing of interchangeable library privileges and the creation of an academic credit bank. A proposal has been made to the Lilly Endowment for funding a full-time executive director and providing other supporting costs. If this proposal is accepted, even more vigorous activity leading to the sharing of program, etc., will be the outcome.

SUMMARY DETAILS, INDIANA UNIVERSITY AT SOUTH BEND

Student Affairs

Although the declining trend in enrollment did not become more precipitous in 1973-74, neither were there signs of an early return to growth patterns. There continues to be reason to see the fall-semester decline in credit hours as a reflection of increases in summer-session activity. More students continued to be part-time rather than full-time students, possibly reflecting the economic recession and the need on the part of many students to work longer hours in order to keep up with inflationary pressures.

Faculty Affairs

During 1973-74, 23 new faculty members joined IUSB; the figure includes new and replacement faculty. Seven faculty members were promoted, and 14 were granted tenure.

Academic Affairs and Programs

Work began during the year toward an interdisciplinary program in communications, and a special committee was formed to look carefully at graduate programs and offerings. There was both curricular and extra-curricular emphasis on international studies. The addition of music degrees to the degree-authority list was in keeping with this campus's emphasis on the fine and performing arts. The all-University Master's Program in Public Affairs was implemented on the South Bend Campus during the year, as was an undergraduate concentration in Special Education.

Facilities

The 1973-74 year was one devoted to intensive planning for a free-standing Library and a University Center building. Dean Peyser and Dean Beutler served as

chairpersons respectively of committees charged with planning the Library and University Center needs. As the year ended, the prospect of a substantial enlargement of the campus through the acquisition of land and buildings from the Associates Corporation of North America was raised. This prospect promises to end some ambiguities of land availability which had slowed planning in recent years. ' Continuing concern was felt on the campus during the year over the condition of some existing buildings and the need for major renovation of some facilities.

RECOMMENDATIONS

The most pressing immediate concerns at IUSB include the following:

Academic

1. Degree-granting approval in Fine Arts must be pressed for to fill student and community specific needs. The I.U. Trustees have approved this degree-request.
2. The Division of General and Technical Studies, now formally established at IUSB, must create all the one- and two-year programs appropriate to South Bend area needs. In addition, various technologies now offered by Purdue must be brought to IUSB as soon as possible.
3. In addition to the highly successful dental auxiliary programs (to be augmented in time by a bachelor's program in Dental Health Education), the fullest possible range of para-professional health science programs should be developed. In rather short time,

a Division of Allied Health Sciences should be established as one of the basic operating units at IUSB, having equal status with other academic divisions.

4. The beginning efforts of the Northern Indiana Consortium for Education should be pursued and encouraged with an eye both to cutting costs for all institutions of higher education and to maximizing learning opportunities for all students in the South Bend geopolitical area.

5. Under the direction of the Dean of Faculties, continuing attention must be given to systematizing academic policies and procedures, and to establishing and enforcing the most objective criteria possible for the evaluation of faculty performance. It is especially critical that this effort be responsibly discharged as more operational authority continues to shift from the powerful resources of Indiana University as a mature institution to the newer campuses, which over the years have developed extensive local strength and expertise as a result of careful nurturing by the parent campus and by Regional Campus Administration. Great progress has been made toward procedural and substantive refinement in 1973-74.

Administration

1. The advances made in 1973-74 toward establishing a more capable and fully-staffed administrative structure (e.g., the appointment of an Assistant Dean of Faculties) must be continued as IUSB moves toward greater operating autonomy.

2. The advent of line-item budgeting as legislated by the Indiana General Assembly suggests that fuller information about budgetary matters will be shared with local campuses by the central university system. Effective management of the local campuses requires that their officers be as fully informed as possible so that local faculty, in turn, may participate properly in meeting the requirement stated in the all-University academic handbook that faculty be consulted and advised about the disposition of the University's resources in budgeting.

Physical Facilities

1. Decisions must be made in the coming year that will substantially reveal the short-term future appearance of the IUSB Campus. Either through acquisition of Associates facilities or through new construction, IUSB's greatest needs -- for a free-standing Library and a University Center -- will be addressed in the coming months. These decisions will also clarify the site uncertainties that have made physical planning difficult in recent years.
2. A hot-food service will be available for the first time in 1974-75. Installation of hot-food facilities began at the close of the current year.
3. After several years of preparation, 1974-75 should see the application of an improved system for parking, with appropriate fee structure so that facilities can be maintained and further expanded as necessary.
4. The embryonic safety and security structure at IUSB must be given a high priority for staffing and organizational improvement.

In sum, the pressing need at IUSB -- a need which will require proper funding, organization, and commitment to the diverse functions of an increasingly major urban campus of a traditionally excellent State University -- is no different now from what it has always been. That need is to provide as effectively-administered a program as possible to serve the intellectual, professional, and vocational aspirations of our students to the extent that they can be served within the IUSB mission.

ORGANIZATION OF THE CAMPUS

No major structural changes were made at Indiana University at South Bend during the 1973-74 year. Dr. Joseph L. Peyser took office as the new Dean of Faculties as the year began. With the close of the year, Dr. Albert J. Beutler will leave the position of Dean of Student Services to become President of Bethel College in nearby Mishawaka. Dr. Robert A. Dubick, who had been serving as Director of Student Activities, has been appointed Acting Dean of Student Services for 1974-75.

A Director of the Division of General and Technical Studies at IUSB, Dr. Samuel R. Wiersteiner, assumed office late in the year, and searches were completed for a new Assistant Dean of Faculties and a new Director of Continuing Education and Coordinator of the Evening Program.

Dr. Floyd D. Urbach was appointed Associate Chairman for Instruction in the Division of Education, a new position. In the Division of Business and Economics, Dr. Loren E. Waltz was named Director of the Master's Program, and Dr. John R. Swanda, Jr., was appointed Director of the Division's Bureau of Business and Economic Research.

The appendix of this report includes a staffing pattern table (Table 1) and a table of campus organization (Table 2).

STUDENT AFFAIRS

The Student Services Division of Indiana University at South Bend is primarily supportive in nature. It supports the academic areas of the University by recruiting, admitting, and enrolling those students who can be best served by the curricular programs.

The Division seeks to make the processes of application, admissions, and enrollment as clear and concise as possible, while servicing the needs of both students and faculty. Among services to the student is a financial-aids office which administers scholarships, grants, loans, work-study awards, and information about part-time employment and assistantships. Also included in the Division of Student Services is an Activities Program which seeks to complement the regular academic programs of the University, and to aid in the cultural, social, and intellectual development of students.

Student Services has completed the fourth year of a federally-funded Special Services Program for disadvantaged students. This program is primarily a counseling-tutoring program for the educationally disadvantaged; it is also geared to assist the physically handicapped.

In September, 1973, a counseling center began operation at IUSB. The areas of service it provides for both students and faculty include group and individual counseling; personal, social, career, and marriage-and-family counseling; a counseling practicum program for graduate education students, and professional development and in-service training opportunities for both faculty and students.

Health services at IUSB are minimal. Currently students are offered a health-insurance plan and two small rooms for the administration of first aid. The Director of

Safety and Security holds a first-aid card and can administer emergency first aid.

In the Appendix will be found tables of headcount and FTE enrollment (Table 3), of credit-hour enrollment (Table 4), of student geographic distribution (Table 5), and of 1974 graduates (Table 6). A summary of non-credit class sections and enrollment will be found in Table 7.

Continued attention was given to admissions and recruiting procedures in the past year. A Chancellor's Committee's suggestions have resulted in better coordination between the Admissions Office and the University Division in the areas of high school visitations and follow-up. Efforts moved forward to attract more non-traditional students to IUSB by emphasizing evening classes and sequences of study; this area was identified as one that needs more thought and planning. Two high school open-house days were held for prospective students. The University Division continues to have primary responsibility for high school recruitment; it plans the bulk of its programs through the Committee for Scheduling College Days and Nights. Visitations are programmed throughout the academic year to 35 high schools in St. Joseph, Elkhart, LaPorte, Marshall, Fulton, Starke, and Kosciusko Counties. Table 8 in the Appendix illustrates admission patterns.

Table 9 summarizes the financial-aid picture at IUSB during the year. Awards totalled 1,237 for a sum of $458,794.

Indiana University at South Bend has a variety of student organizations in which all students are encouraged to participate. These include a Student Association, various academic departmental clubs, fraternities and sororities, and other student-interest organizations.

An athletic program offering intramural and extramural activities was available this past year to all interested students. The campus newspaper, The Preface, and

a literary magazine, The Analecta, are published by the students. An annual Review was also published. A day-care center for children of students is operated by Parents-Plus, a student organization, at the Evangel Heights United Methodist Church.

STUDENT ACTIVITIES BUDGET: 1973-74

The revised budget for 1973-74 totaled $83,851.96. The budget was distributed in the following way:

1. Academic Activities - $13,475.00

   During the 1973-74 school year, this money was used to bring guest lecturers on campus for the educational and cultural growth of the student body, faculty and administration.

2. Athletic Activities - $11,428.55

   a) Intramural Program:

   It is the objective of the Office of Student Activities to involve as many students as possible in a program of intramural athletics which would provide a healthy and rewarding experience to the participants. Our present intramural program is made up of students, faculty, administrators, and their spouses. These individuals participate voluntarily in this effort. Our program included basketball, volleyball, table tennis, softball, and bowling.

   b) Extramural Program:

   The term "extramural" refers to sports events involving opponents from outside this institution. IUSB's program has been a "club" sport rather than a true varsity program. It is a student-directed effort and lacks any comprehensive eligibility requirements that

would be acceptable to any inter-collegiate athletic association or conference. The program was restricted to basketball. IUSB's basketball "Titans" played a schedule of seventeen games during the 1973-74 season.

c) Physical Education:

IUSB currently has no physical education program, due to the absence of proper facilities.

3. Day Care Center - $16,000.00

During 1973-74, approximately 350 children were assigned to the care of the Day Care Center. The students involved in this program rent rooms in a church one and one-half miles from the campus.

4. Folk Festival - $2,000.00

The 8th annual IUSB Folk Life Festival was held April 5-7, 1974. The program for this year's festival included three concerts for children and adults, a craft fair and food bazaar, and workshops in guitar, American folk dance, dulcimer, banjo, and European folk dance.

5. Social Commission - $6,117.00

The Social Commission of the Student Association uses these funds to offer a film series to the IUSB community each year. Some funds are set aside for a special "welcome" program for new students during orientation week. The remaining funds are used for special events during the year; e.g., refreshments at student-sponsored programs.

6. Student Government - $10,065.00

This money is used to operate a very efficient Student Senate. IUSB's

Student Government, which became the Student Association late in the year, is concerned with finding and representing the wishes of our student body.

7. Publications:

a) "Preface" (newspaper) $16,530.61

IUSB's student newspaper is printed once a week and is distributed "free" to everyone in the University.

b) "Analecta" (literary magazine) $3,750.00

IUSB's literary magazine was published twice during the 1973-74 academic year.

c) Yearbook (annual) $5,785.80

Because of lack of student interest in a traditional yearbook, the 1973-74 Student Publications Commission published a magazine - style, soft-cover publication.

d) Student Directory - No cost to Student Activities

During the 1973-74 school year, a student directory was distributed to the student body free of charge.

The Office of Student Activities and the Student Government recognized the need for developing greater rapport between the student body and the administration of the University. Through a collaborative effort, a special planning group made up of the Director of Student Activities and leaders of the Student Senate developed a program for all students, faculty, and administration. This program was structured to offer experience in communication skills and processes as well as a general introduction into the procedures used at IUSB for budgeting and purchasing and other areas of confusion or concern to the student body. The workshop was held during July, 1973, and was

found by those who attended to be a worthwhile experience. Other workshops are being planned for the coming academic year.

Counseling activities aimed at meeting the personal needs of students and faculty have already been described in this section. The University Division also provides counseling at the academic, personal, and vocational levels for all freshmen students, as well as for students who elect to remain within the division as "exploratory" students during their sophomore year. Newly-admitted students receive their first counseling experience at freshman orientation, and all students in the University Division are encouraged to consult with the counseling staff at least twice each semester.

The Division recognizes the ambivalence on the part of many students in the area of career interests and choices; consequently, it offers a two-credit-hour course entitled "Personal Career Development."

A Committee composed of faculty, administrators, and students began the development of a program plan for a University Center in 1973-74. A preliminary report developed by the Dean of Student Services and the Director of Student Activities became the springboard for this Committee's work.

ACADEMIC AFFAIRS

Twenty-seven new IUSB faculty and full-time administrative staff members were added during the year, including two professors, five associate professors, eight assistant professors, four lecturers, two instructors, two librarians, and four administrators. Seven faculty members were promoted in rank, and 14 were granted tenure.

Summer faculty fellowships were awarded to eight faculty members, and 16 grants-in-aid of research have been awarded as of mid-May. This year, for the first time, funds for grants-in-aid of research were administered by the IUSB Research and Development Committee. In addition, two grants were received for new course and learning resources, one all-University grant-in-aid was received, and one grant from the President's Council on Humanities was awarded to an IUSB faculty member. Thirty-four extramural grants were sought, and ten have been awarded as of mid-May.

New degree programs initiated during the year include the Bachelor of Music and Bachelor of Music Education degrees. The Division of Music received authority to grant baccalaureate degrees on December 13, 1973, after an extended period of discussion between the University and the Commission for Higher Education. The balance was tipped in our favor by a spontaneous and substantial public outcry, directed at the Commission in the forms of private letters, telephone calls, editorials, and a petition totaling the names of some 12,000 area citizens. The Music Division suffered some enrollment loss, it appears, during the last eighteen months of degree uncertainty. It is anticipated that a recovery can be made by the fall of 1975. The performance standard of the Music Faculty continues to be high: major productions during the year included the Humperdinck opera Hansel and Gretel and the Brahms Requiem. Professor

Robert Hamilton appeared as soloist with the South Bend Symphony Orchestra, which is conducted by Lecturer Seymour Rubinstein, in one of several dozen performances presented by IUSB music faculty and students.

The Master of Public Affairs degree program was initiated at IUSB early in this academic year. About 40 students, most employed in public sector positions in this area, are part of the program. The first graduates are expected to receive their degrees in May of 1975.

The Board of Trustees has approved five new degree programs for South Bend. These require approval from the Higher Education Commission before they can be implemented. The degree programs are:

B.A. in Fine Arts
B.S. in Music/Outside Field
B.S. in Dental Health Education (a degree of the I.U. School of Dentistry, offered at IUSB)
M.S. in Education/Counseling and Guidance
M.S. in Education/Secondary Education

Additional programs implemented include new concentrations in production management and quantitative methods for the B.S. in Business Administration. Accreditation of existing graduate programs in Elementary and Special Education was reaffirmed by NCA.

In April, Dr. S. R. Wiersteiner was appointed Director of the IUSB Division of General and Technical Studies. Development of a conceptual framework for this program has included discussions of the feasibility of program development in such career fields as library technician, vocational teacher, day care center aide, data processing technician, associate degree nursing, inhalation therapy, and T.V. studio technician.

Graduate course work in social service administration is now available each semester at IUSB. Area social workers are able to complete the first year of the two year MSW degree at IUSB.

A part-time coordinator for the Professional Practice Program was appointed during the fall of 1973; a full-time coordinator will be appointed for 1974-75. This university-wide program is now well under way at IUSB.

Work has begun toward the development of an interdisciplinary program in communications. This communications minor would be outside of any existing department. Concomitant with curriculum development, a media center will be established to coordinate campus-wide academic use of the media, including TV, audio, films, videotape recording, etc. The center would also be involved in providing educational and cultural programs to the community, such as opera, theatre, symposia, and the like, as well as media support of the developing external degree program. The center would also provide media capabilities for the in-service upgrading of instruction at IUSB. A major grant proposal is in preparation to provide support for development of the communications program and media center, and IUSB has received $10,000 from Dean Faris' office for 1974-75 to get this center under way.

During the past year, the Dean's Graduate Study Committee was formed to examine organizational standards and patterns which presently affect the initiation, approval, and implementation of graduate courses and programs. An extensive report has been prepared which might serve as a model for the development of graduate programs on the regional campuses of Indiana University.

The IUSB International Studies Committee was active this year, approving study programs abroad for this summer in Dijon, Bonn and Hamburg, and for next year in Bonn

and England. The Committee was host to the all-University International Studies Committee meeting in March. It has assisted in promoting an international emphasis and interest to the academic life of the campus this year.

Dr. James Yutzy was appointed by Dean Peyser to the newly created position of Coordinator of International Programs at IUSB last fall. Several of the programs sponsored and promoted through this office this year include an international coffee hour for foreign students; a number of special speakers such as Dr. John Waterbury, AUFS Field Staff, Dr. R. Siddiqi, MUCIA Distinguished Guest Lecturer; a special IHETS presentation by Drs. Wilson, Christ and Chiappetta of the I.U./Bloomington campus to all regional campuses; attendance at several workshops and seminars on international programs sponsored by ICIP, and the University Committee on International Affairs meeting at Bloomington in March.

Table 10 lists all authorized degree programs, along with approved and proposed programs not yet fully authorized.

Tables 11 and 12 show new faculty appointed during the academic year, individually and statistically.

Tables 13 and 14 illustrate changes in faculty status.

Table 15 details funded research activities.

Examples of outstanding projects are the "Community and the Contraceptive Society" series of seminars and Dr. Nasta's "Analysis and Use of the Health Sciences System for St. Joseph County."

Table 16 shows IUSB library resources.

Faculty productivity during the year is illustrated by the following selective summary of publications and activities.

BOOKS

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Yutzy, James A., "Human Relations Training, Contracting and Field Experiences: An Integrative Approach to the Teaching of an Educational Foundations Course," Teacher Education Forum, Vol. 2, No. 3, Indiana University, November, 1973.

SPEA

Echelberger, Wayne F., "Removal of Organic and Inorganic Pollutants from Wastewater by Combined Chemical and Biological Treatment," (with K. J. Guter and M. W. Tenney), Proceedings - Third Annual Environmental Engineering and Science Conference, University of Louisville, Louisville, Kentucky (1973).

Echelberger, Wayne F., "Rates of Carbon Oxygen, Nitrogen and Phosphorus Cycling through the Microbial Populations in a Stratified Lake," (with C. F. Cordeiro and F. H. Verhoff), Modeling the Eutrophication Process, Utah State University, Logan, Utah, 111-120 (1973).

MUSIC

Esselstrom, Michael J., "I'm OK - You're OK," Indiana Musicator, 29-1, October 1973, p. 16.

Esselstrom, Michael J., "Conducting Tips from a Master," Indiana Musicator, 29-2, January 1974, p. 17.

Esselstrom, Michael J., "Conducting from Memory," The Instrumentalist, January 1974, p. 27-28.

Esselstrom, Michael J., "The Fritz Busch Collection," Indiana Musicator, 29-3, March 1974, p. 11.

SPEECHES AND LECTURES

Chesnut, Glenn F., Jr., "The Noble Savage and the Cult of Heracles," presented at the national meeting of the American Academy of Religion in Chicago, November 8, 1973.

de la Torre, Rogelio, guest lecturer, Foreign Language meeting of the 120th Conference on Instruction of the Indiana State Teachers Association, "Motivation in the Foreign Language Classroom," November 2, 1973.

Haines, James R., "The Influence of Recall on Test-Retest Reliability of Autokinetic Perception," presented to the Rocky Mountain Psychological Association Convention in Denver, Colorado, May 8-11. Co-authors John Santos and Bobby Farrow.

Joseph, Thomas, "Eimerians occurring in or infective to both the fox squirrel Sciurus niger rufiventer and the gray squirrel S. carolinensis," presented at the 26th annual meeting of the Society of Protozoologists held at Rice Hotel, Houston, Dec. 26-30, 1973.

Lamon, Lester C., "Operating in the Black: Black Banking in Tennessee," presented at the meeting of the Southern Historical Association, November 8, 1973.

Long, John B., "Strength of Secondary Reinforcers and Consistency of Contingency," read at Southwestern Psychological Association Convention, May 2, 1974.

Nazaroff, George V., "An Indirect Process in Dissociative Attachment," VIII International Conference on the Physics of Electronic and Atomic Collisions.

Penikis, Janis John, "Four Perspectives on the Study of Baltic Politics," presented at Baltic Studies Conference, University of Illinois-Chicago.

Ryan, Patrick J., "Infinitestimal Rigidity of Submanifolds," presented at the 1973 Summer Seminar of the American Mathematical Society Stanford University, California, August, 1973.

Thorson, Thomas L., "Human Nature and Political Form," presented at the Midwest Conference of Political Science, Chicago, April, 1974.

BUSINESS AND ECONOMICS

Hanrahan, G. Donald, "Monetary and Fiscal Interactions with GNP, Its Components, the Price Deflator, and Interest Rates," IUSB Faculty Lecture, November 7, 1973.

Harlow, Howard, R. and Wing, George, "The Energy Situation: Is There Really a Shortage?" taped interview by radio station WCMR in Elkhart, Indiana, March 5, 1974.

Joray, Paul A., "A Preliminary Analysis of Data Collected for the National Study of the Temporary Help Industry," presented at the Annual Meetinf of the National Association of Temporary Contractors, September 15, 1973.

Joray, Paul A., "A Report on the NATS Study: The Temporary Customer and the Temporary Worker," co-authored with Dr. Charles Hulin, University of Illinois was presented at the 8th Annual Conference for Confederation Internationale Des Entreprises De Travail Temporaire on May 2, 1974.

Kochanowski, Paul S., "The Impact of Public Goods on Factor Migration," joint with S. Pleeter, I.U. Bloomington, paper presented at the Western Economic Meetings, Claremont, California, August 16, 1973.

Kochanowski, Paul S., "General Equilibrium Analysis of Pollution Abatement Charges," joint with J. Witte (I.U. Bloomington) and Barbara Henneberry (Indianapolis, Indiana) paper presented at the Southern Economic Meetings, Houston, Texas, November 9, 1973.

Kochanowski, Paul S., "Optimal Pollution Charges in a General Equilibrium Context: A Correction of Partial Equilibrium Bias," joint with James Witte (I.U. Bloomington) and Barbara Henneberry (Indianapolis, Indiana), paper presented at the Meetings of the Econometric Society, New York, December 29, 1973.

Kochanowski, Paul S., "The Welfare Implications of Suburbanization" joint with S. Pleeter (I.U. Bloomington), paper presented at the Midwest Regional Science Meetings, University of Illinois, April 6, 1974.

Massoud, Morcos F., "Can FASB Really do the Job?" presented at the Annual Meeting of the Eastern Finance Association Pittsburg, April 1974 - published in the Proceedings.

Massoud, Morcos F., "Ultrastability and Accountability in Local Government," presented at the annual meeting of the Midwest American Institute for Decision Sciences - Minneapolis, May 1974 - published in the Proceedings.

Massoud, Morcos F., "The Impact of Different Control Systems on Attitudinal Change" presented at the Midwest American Institute of Decision Sciences Annual Meeting - Minneapolis, May, 1974 - published in the Proceedings.

Naffziger, Frederick J., "Unions, Racial Discrimination and the NLRB," Tri-State Regional Business Law Association meeting in April 1974 at Ypsilanti, Michigan.

Naffziger, Frederick J., "Union Discrimination: The National Labor Relations Board Attitude," Midwest Business Administration, April 1974, Chicago, Illinois.

Nasta, Manohar D., "The Design of a University Information Systems Study," Southwest Division Convention of the American Institute of Decision Sciences in Dallas, March 27, 1974.

Tawadros, Milad A., "Fourier Series to Predict the Seasonal Pattern of Sales," May 10, 1974 in the Midwest AIDS (American Institute for Decision Sciences).

Weinrauch, J. Donald, "External Problems to Export Expansion: Perceptions of Exporters and Potential Exporters," presented (with C. P. Rao) at the April 4-6 1974 Midwest Business Meeting in Chicago, Illinois.

Withey, John J., "Specialization vs. Self-Contained Structures in Physical Distribution Organizations," was presented at the Transportation and Logistics Educators Conference in San Francisco in September, 1973, and will appear in the published proceedings of the conference.

EDUCATION

Baur, Gregory R., "Maths for the Masses," address to elementary section meeting, National Council of Teachers of Mathematics, Atlantic City, New Jersey, April 19, 1974.

DuVall, Charles R., and Krepel, Wayne J., "Use and Misuse of Industry Sponsored Materials," invited paper presented to National Science Teachers Association, N.A.I.E.C. Section, Chicago, March 16, 1974.

DuVall, Charles R. and Krepel, Wayne J., "Field Trips and Sponsored Materials: A Study of School Board Policy and Administrative Procedure," invited papers presented to the National Association of Industry-Education Cooperation, Buffalo, New York, May 3, 1974. (This session is the combined presentation of two research reports, conducted under Faculty Grants-in-Aid Nos. 26-651-44 and 26-651-19).

Funk, H. James, "Needs Assessment and Behavioral Goals: Goal Analysis," presentation at Indiana Personnel and Guidance Association Convention in Indianapolis, March 2, 1974.

Leggett, Curtis L., "The Role of the Student Advisors in the Student Council for Exceptional Children," a discussion format presented to the National Leadership Conference, Council for Exceptional Children, New York City, April, 1973.

Peterson, J. Vincent, "Information Giving Is Not Enough," Central States Council, International Organization of Good Templars, Dolton, Illinois, September 29, 1973.

Walter, L. James, "Student Teaching Center in Penn-Harris-Madison School Corporation," presented at Mid-Western Conference on Teaching Centers, Kalamazoo, Michigan.

SPEA

Echelberger, Wayne F., Jr., "Mixing in Anaerobic Digestion," (with F. H. Verhoff and M. W. Tenney), American Chemical Society Meeting, Chicago, Illinois (September, 1973).

Echelberger, Wayne F., Jr., "Sites of the South Bend Cityscape: Projections," People, Policy and Urban Walls Conference, South Bend, Indiana, March 21, 1974.

Echelberger, Wayne F., Jr., "Water Pollution Control Technology," The Center for Professional Advancement, Somerville, New Jersey, May 20-22, 1974.

McLean, Barton K., "Real-time Digital Control in Electronic Music," presented at University of Iowa, November, 1973.

CONCERTS, SHOWS, WORKSHOPS

ARTS AND SCIENCES

Langland, Harold R., a one-man show of sculpture and drawings was held at St. Mary's College, April 28 to May 17, 1974.

Zisla, Harold, one-man show of drawings, watercolors and oil paintings at St. Mary's College, February, 1974.

EDUCATION

Kimmel, Eric A., "Do Children's Books Influence Children's Values?" in John Jarolimek and Huber M. Walsh Readings for Social Studies in Elementary Education, Macmillan, 1974.

Kimmel, Marcia S., four workshops conducted on reading methods for Brandywine Junior High School, Niles, Michigan.

Nisenholz, Bernard, delivered keynote address and conducted facilitated encounter for workshop program, Supplementary Educational Center, Cleveland, Ohio, April, 1974.

Peterson, J. Vincent, "Creating Dynamic Groups," a workshop in leadership training presented to the volunteer leaders of the Girl Scouts of Singing Sands, Indiana, with B. Nisenholz and R. Tirman, South Bend, March 28, 1974.

Peterson, J. Vincent, discussant, "A Dyadic Encounter on Teaching," special interest group: Affective Aspects of Education American Educational Research Association Annual Meeting, Chicago, Illinois, April 16, 1974.

MUSIC

Esselstrom, Michael J., Conductor, Major Opera Production of Humperdinck's Hansel and Gretel (10 performances), IUSB Auditorium, April 26, 27, 28, 30 and May 2, 3, 4, 5, 1974.

Esselstrom, Michael J., Music Workshop for Teachers, Evansville-Vanderburgh School Corporation, Evansville, Indiana, October 29, 1973.

Hamilton, Robert D., All-Brahms solo recital, piano trio performances, IUSB.

Rubinstein, Seymour Z., five subscription concerts as conductor of the South Bend Symphony.

Rubinstein, Seymour Z., two children's concerts in conjunction with the Community School Corporation and the Junior League.

PLAYS, MUSIC COMPOSITIONS

ARTS AND SCIENCES

Pepperdine, Warren, directed A Christmas Carol.

Toth, John W., directed The Trojan Women for Theatre IU.

Toth, John W., directed Loot for Theatre IU.

ADMINISTRATIVE AND BUSINESS AFFAIRS

The general area of administrative and business affairs as these are managed or reviewed in the South Bend Business Office business functions include the following operations:

1. The acquisitions operation presently contains the process of Purchasing, Receiving, Stores, and, to the extent necessary, a modest Shipping process.
2. The Auxiliary Enterprise operation presently contains two elements--Bookstore and Food Service Concessions--both of which serve the academic community and provide modest net income for university uses.
3. The Budget Control operation monitors income and expense activities as these relate to program and budget plans, and compiles and distributes regular condition reports to Account Managers and to the Administration.
4. The Business Office Services operation contains a variety of special services the general management of which can be performed by one person. Generally, these services provide special kinds of support or facilities to the academic community, and each is either managed directly out of the Business Office or at the point of service. Some examples would be: travel; duplicating and printing; mail pick-up and delivery; telephone and internal communications; reservation and records services for the use of the University's facilities; University vehicle transportation and reservation; other minor services of a like nature.
5. The Computer Services operation is, organizationally, a part of the Campus Chancellor's general administrative program and budget area,

providing high-speed data processing to the academic community of faculty and students as well as to the administration through its on-site equipment and personnel and links to the administrative and research computing and data processing centers in Bloomington.

6. The Development operation is generally supervised by the Business Manager and concerns itself with the medium- and long-term programs and plans for Campus expansion, land acquisition, and building facility requirements.

7. A "Learning Resources" operation occurs in the Business Office organization because of the existence of certain all-University academic facilities, which are by way of being elements either in the Physical Plant or elements in fixed equipment. These include the inventory and management of audio-visual tools and equipment needed in support of instruction, the two auditoria of the University and the closed-circuit television system for instruction.

8. The Personnel operation is substantially contained in the Business Office of the South Bend Campus. This operation concerns itself with the entire range of activities of recruiting, processing and records keeping for classified and certain administrative positions, and includes most of the processing and records keeping for the non-classified personnel such as faculty and senior administrators. In this operation are included the various processes and sub-processes of the implementation of salary and wage standards, insurance and retirement, employment policies and

and procedures, unemployment insurance and workman's compensation, organization for affirmative action, and personnel matters of a similar nature.

9. The Physical Plant operation is generally subdivided into four major processes, which are Housekeeping and Custodial process for buildings and grounds, the Maintenance process for Physical Plant equipment, the Safety and Security process including, among other things, traffic and parking, and a Plant Engineering process for initiation, inspection, and control of changes and additions to the Physical Plant.

10. The Treasury (cash control) operation concerns itself with the collection of income, the maintenance of income records and the reporting thereupon, the initiation of funds deposit and transfer documents, and under certain limited circumstances the disbursement of funds from approved special activities accounts.

During the 1973-74 academic year, some of our support services were improved. These included the improvement and expansion of Bookstore services by a reorganization of and addition to physical space, and the development for implementation of an improved food service and concessions process. Minor reorganizations were planned for Business Office staff responsibilities in order better to prepare for our assumption of greater responsibilities in the personnel and Budget Control Processes.

Table 17 shows new professional staff acquired during the year, as well as changes and promotions in the professional staff.

Table 18 gives a summary of building facilities as of the fall semester. During the year, certain ongoing projects of construction or rehabilitation were initiated. These

included: Auditoria Rehabilitation; OSHA Compliance; Greenlawn Hall Remodeling; Northside Hall Remodeling and Rehabilitation. These are in early stages of completion.

Table 19 provides the rectified operating budget by division and department.

Table 20 is a schedule of debt retirement.

INDIANA UNIVERSITY AT SOUTH BEND

1973-74 ANNUAL REPORT

APPENDIX

TABLE 1

STAFF HEADCOUNT AND FTE*; 1973-1974; INDIANA UNIVERSITY AT SOUTH BEND

	Academic					Administrative								
	IRX1	IRX2	IRX3	IRX4 IRX5	Total	ADOO PROO	CNOO	LIOO	OAOO	AD90 PR90	CL__	SM__	TE__	Total
Administration	2 (2.00)				2 (2.00)	2 (2.00)			2 (2.00)	2 (2.00)	12 (10.50)			18 (16.50)
Arts & Sciences Gen.	1 (1.00)		2 (1.50)	8 (1.58)	11 (4.08)		1 (1.00)		1 (1.00)		10 (10.00)			12 (12.00)
Arts & Humanities	1 (1.00)	7 (7.00)	14 (14.00)	33 (14.44)	55 (36.44)							1 (1.00)		1 (1.00)
Business & Economics	3 (3.00)	7 (7.00)	8 (8.00)	18 (8.51)	36 (26.51)				1 (1.00)	1 (1.00)	3 (3.00)			5 (5.00)
Dental		1 (1.00)	1 (1.00)	11 (4.85)	13 (6.58)						1 (1.00)			1 (1.00)
Education		4 (4.00)	14 (13.38)	16 (5.61)	34 (22.99)		1 (.50)		1 (1.00)	1 (1.00)	5 (5.00)			8 (7.50)
General Inst. Serv.									1 (1.00)	2 (2.00)	2 (2.00)	2 (2.00)		7 (7.00)
Instructional Res.								3 (3.00)			8 (8.00)		1 (1.00)	12 (12.00)
Music		2 (2.00)	2 (2.00)	27 (6.67)	31 (10.67)					1 (1.00)	1 (1.00)			2 (2.00)
Physical & Biological Sciences	1 (1.00)	8 (8.00)	10 (10.00)	22 (6.66)	41 (25.66)					2 (2.00)				2 (2.00)
Physical Plant						1 (.50)				3 (2.50)	1 (1.00)	32 (32.00)		37 (36.00)
Public & Environ. Aff.		1 (1.00)	1 (.25)	8 (2.25)	10 (3.50)						2 (2.00)			2 (2.00)
Social Sciences	2 (2.00)	9 (9.00)	11 (11.00)	12 (5.75)	34 (27.75)									
Special Programs		1 (1.00)		24 (3.23)	25 (4.23)						1 (1.00)		1 (1.00)	2 (2.00)
Student Services			2 (2.00)		2 (2.00)	1 (1.00)			3 (3.00)	2 (2.00)	12 (11.50)			18 (17.50)
Total	10 (10.00)	40 (40.00)	65 (63.13)	177 (59.28)	294 (172.14)	4 (3.50)	2 (1.50)	3 (3.00)	9 (9.00)	14 (13.00)	58 (56.00)	35 (35.00)	2 (1.00)	127 (122.50)
DGTS				2 (.30)	2 (.30)									

Source of Data: Indiana University Payroll Tape, November 30, 1973 *Figures in parentheses represents the FTE

TABLE 2

INDIANA UNIVERSITY AT SOUTH BEND ADMINISTRATIVE ORGANIZATION

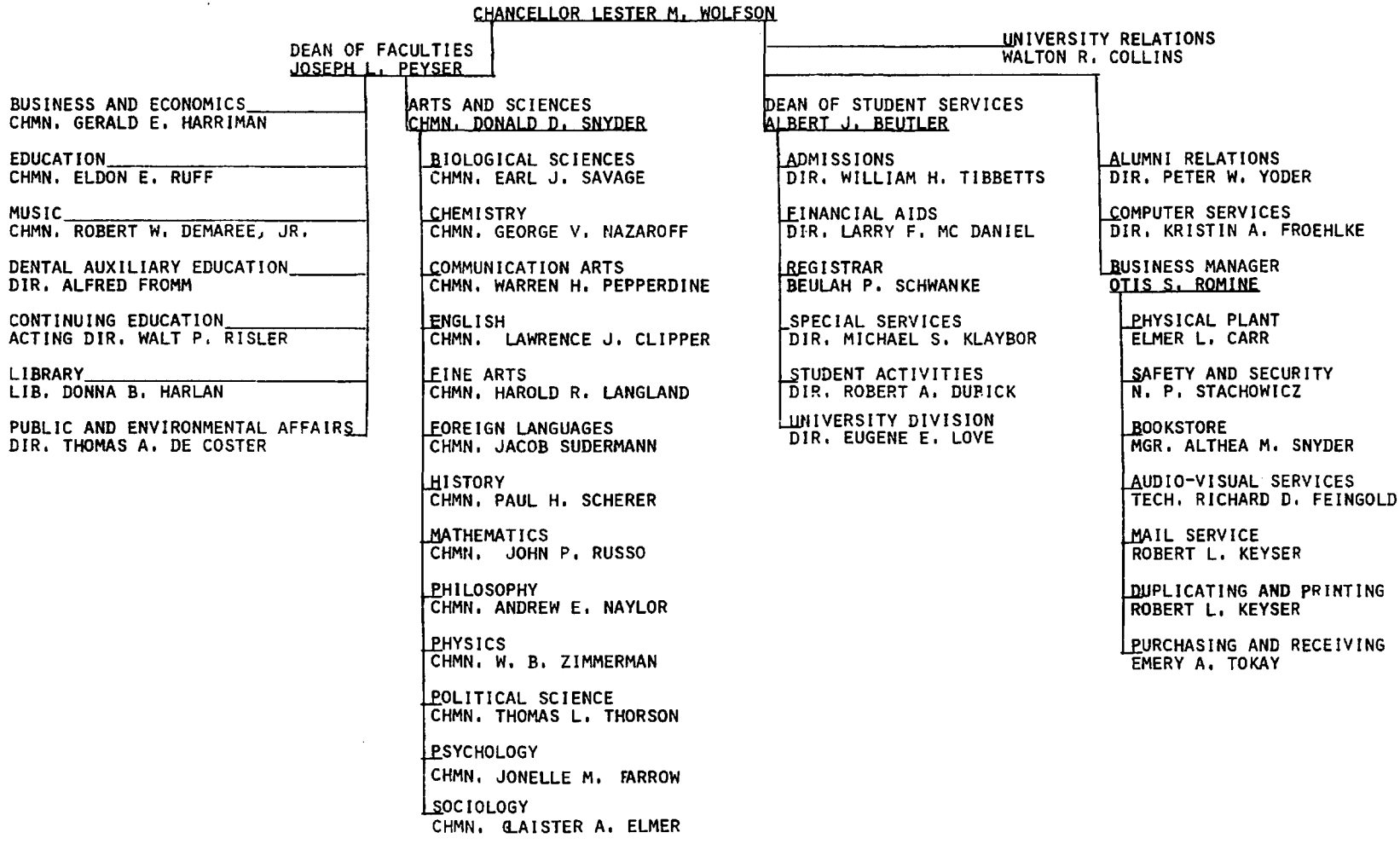

TABLE 3
(Part 1)

HEADCOUNT AND FULL-TIME EQUIVALENT ENROLLMENT; 1973-1974
INDIANA UNIVERSITY AT SOUTH BEND

	Total Headcount			
	F-T	P-T	Total	
First Summer Session, 1973				
Undergraduates				
Freshman	38	210	248	
Sophomore	48	235	283	
Junior	74	276	350	
Senior	156	304	460	
Special	2	0	2	
Total	318	1025	1343	
Graduates	285	633	918	
Campus Total	603	1658	2261	
Second Summer Session, 1973				
Undergraduates				
Freshman	61	113	174	
Sophomore	37	181	218	
Junior	47	179	226	
Senior	153	327	480	
Special	2	30	32	
Total	300	830	1130	
Graduates	411	451	862	
Campus Total	711	1281	1992	

Source of Data: Student Enrollment Census Report, Fall 1973 and Spring 1974. University Registrar's Summary Enrollment Charts, Summer 1973

TABLE 3
(Part 2)

HEADCOUNT AND FULL-TIME EQUIVALENT ENROLLMENT; 1973-1974
INDIANA UNIVERSITY AT SOUTH BEND (CONTINUED)

	Total Headcount			FTE
	F-T	P-T	Total	
Fall Semester, 1973				
Undergraduates				
Freshman	745	893	1638	
Sophomore	446	412	858	
Junior	397	329	726	
Senior	381	340	721	
Total	1969	1974	3943	
Graduates	69	1177	1246	
Campus Total	2038	3151	5189	3325
Spring Semester, 1974				
Undergraduates				
Freshman			1318	
Sophomore			829	
Junior			696	
Senior			750	
Special			146	
Total	1678	1867	3739	
Graduates	85	1255	1340	
Campus Total	1784	3247	5079	
DGTS Total	18	30		
Grand Total	1802	3277	5079	3184

Source of Data: Student Enrollment Census Report, Fall 1973 and Spring 1974. University Registrar's Summary Enrollment Charts, Summer 1973

TABLE 4

STUDENT CREDIT HOUR ENROLLMENT; 1973-1974
INDIANA UNIVERSITY AT SOUTH BEND

	Summer 1973[a] First	Summer 1973[a] Second	Fall 1973[b]	Spring 1974[c]	Total
Undergraduates					
Part-Time	3,374	2,676	11,708		
Full-Time	2,057	1,985	27,808		
Total	5,341	4,661	39,516	36,859	86,377
Graduates					
Part-Time	1,916	1,376	4,556		
Full-Time	1,777	2,693	794		
Total	3,693	4,069	5,344	5,918	18,970
Campus					
Part-Time	5,319	4,090			
Full-Time	3,848	4,696			
Total	9,167	8,786			
DGTS					
Part-Time	6	105			
Full-Time	0	0			
Total	6	105			
Campus + DGTS					
Part-Time	5,325	4,195	16,258		
Full-Time	3,848	4,696	28,602		
Total	9,173	8,891	44,860	42,777	105,701

Source of Data:

a. Headcount - Credit Hour Enrollment Report and Analysis, Summer Sessions 1972-73.

b. Enrollment Comparison, Fall Semester 1973, Indiana University Regional Campuses

c. Enrollment Comparison, Spring Semester 1974, Indiana University Regional Campuses

TABLE 5
(Part 1)

GEOGRAPHIC ANALYSIS OF STUDENT ENROLLMENT AT IU; FALL 1973
INDIANA UNIVERSITY SOUTH BEND

County	Total
Adams	4
Allen	6
Benton	1
Blackford	1
Cass	2
Clark	1
Clinton	1
Crawford	1
Daviess	1
De Kalb	3
Delaware	2
Elkhart	700
Fayette	1
Foreign	45
Fulton	19
Gibson	2
Grant	1
Hamilton	2
Hendricks	1
Howard	3
Jennings	1
Knox	1
Kosciusko	22
Lagrange	4
Lake	26
La Porte	183
Madison	1
Marion	7
Marshall	174
Miami	1
Monroe	4
Montgomery	1
Newton	1
Noble	2
Out-State	138
Porter	12
Pulaski	5
Scott	1
Shelby	1
St. Joseph	3764
Starke	25
Steuben	1
Tippecanoe	3
Tipton	1
Vigo	1
Wabash	4

TABLE 5
(Part 2)

GEOGRAPHIC ANALYSIS OF STUDENT ENROLLMENT AT IU; FALL 1973
INDIANA UNIVERSITY SOUTH BEND (CONTINUED)

County	Total
Warren	1
Warrick	1
Wayne	1
White	1
Total	5185*

Source of Data: University Registrar's Student Records

*This figure does not match the official enrollment figure because of the time the information was accessed.

TABLE 6
(Part 1)

DEGREES AWARDED; 1973-74; INDIANA UNIVERSITY AT SOUTH BEND

Programs	Degrees Awarded		
	Men	Women	Total
CERTIFICATE			
Arts and Sciences	1	0	1
Business	8	5	13
Total	(9)	(5)	(14)
ASSOCIATE			
AS Criminal Justice	13	2	15
AS Dental Hygiene	0	21	21
Total	(13)	(23)	(36)
BACCALAUREATE			
BA Biology	9	7	16
BA Chemistry	5	0	5
BA Chemistry/Biology	1	0	1
BA Chemistry/Physics	1	0	1
BA Economics	2	1	3
BA English	1	7	8
BA English/Sociology	0	1	1
BA Fine Arts	3	7	10
BA German	0	1	1
BA German/Political Science	1	1	2
BA History	6	2	8
BA Mathematics	2	4	6
BA Mathematics/Chemistry	1	0	1
BA Mathematics/Economics	0	1	1
BA Mathematics/Sociology	1	0	1
BA Political Science	10	1	11
BA Political Science/Sociology	1	0	1
BA Psychology	20	10	30
BA Psychology/Sociology	1	1	2
BA Spanish	1	2	3
BA Speech and Theatre	2	0	2
BA Sociology	15	16	31
BS Business			
BS Accounting	38	5	43
BS Finance	4	0	4
BS General Management	34	1	35
BS General Management and Finance	1	0	1
BS General Management and Personnel and Industrial Relations	1	0	1
BS Marketing	18	1	19

TABLE 6
(Part 2)

DEGREES AWARDED; 1973-74; INDIANA UNIVERSITY AT SOUTH BEND

Programs	Degrees Awarded		
	Men	Women	Total
BACCALAUREATE (cont'd.)			
BS Marketing and General Management	11	2	13
BS Personnel and Industrial Relations	2	0	2
BS Education			
BS Biology	2	1	3
BS Chemistry	1	0	1
BS Elementary Education	15	92	107
BS English	3	20	23
BS Mathematics	1	1	2
BS Social Studies	15	5	20
BS Special Education	2	20	22
BS Medical Technology	0	4	4
BS Music	3	3	6
BS Physics	1	0	1
BS Public Affairs	0	1	1
Total	(236)	(218)	(454)
MASTER'S			
MS Business	25	0	25
MS Elementary Education	22	166	188
MS Special Education	10	18	28
Total	(57)	(184)	(241)
DGTS			
AS Educational Technology	0	2	2
AS Radiologic Technology	8	6	14
Total	(8)	(8)	(16)
GRAND TOTAL	324	438	761

Source of Data: Indiana University at South Bend, Registrar's Office, May, 1974

TABLE 7
(Part 1)

INDIANA UNIVERSITY AT SOUTH BEND

DIVISION OF CONTINUING EDUCATION

NON-CREDIT CLASS SECTION REPORT FALL, 1973

Course	Enrollment
Basic Composition	38
Basic Mathematics I	32
Basic Mathematics II	20
Beginning Acting for Adults	13
Beginning Photography	28
Bookbinding	14
Cello Preparatory Program	17
Creative Dramatics	10
Expressive Decor for Your Home	20
Fall Field Study	6
Gemology	20
Home Remodeling and Repair	11
Introduction to the Natural Sciences	14
Introductory French I for Children	25
Introductory German I for Children	30
Introduction to the Russian Language	8
Investing in the Stock Market	20
Paperbacks and Coffee	11
Piano Preparatory Program	13
Portrait Photography	15
Production and Inventory Control	25
Production Management	14
Professionalizing Your Super 8	5
Psychology and Effective Behavior	15
Rapid Reading and Comprehension	17
Reading and Study Techniques, Sec. 1	13
Reading and Study Techniques, Sec. 2	20
Selected Topics in American History	20
Techniques of Genealogical Research	34
Theatre Workshops for Children:	
Beginning Acting	8
Advanced Acting, Sec. 1	8
Advanced Acting, Sec. 2	10
Window and Interior Merchandise Display	11
Fall Total Non-Credit Enrollment	565

TABLE 7
(Part 2)

INDIANA UNIVERSITY AT SOUTH BEND

DIVISION OF CONTINUING EDUCATION

NON-CREDIT CLASS SECTION REPORT SPRING, 1974

Course	Enrollment
Advanced Production and Inventory Control	12
Basic Composition	30
Basic Mathematics I	29
Basic Mathematics II	16
Creative Dramatics for Children	12
Insights for Self-Understanding	30
Interior Decorating Workshop	37
Introduction to the Natural Sciences	16
Introductory French II for Children	9
Introductory German II for Children	17
Introductory Spanish I for Children	15
Materials Management	13
Rapid Reading and Comprehension	12
Reading and Study Techniques, Sec. 1	24
Reading and Study Techniques, Sec. 2	23
Theatre Workshop for Adults	6
Theatre Workshop for Young People	18
Workshop in Advanced Photography	18
Workshop in Beginning Photography	33
Spring Total Non-Credit Enrollment	370

TABLE 8

ADMISSIONS TABLE 1973 - 1974

I U S B

	FALL - 1973	SPRING - 1974	*SUMMER - 1974 5 & 6 - 74			TOTALS
			I	II	Total	
BEGINNERS (Freshmen)	957	276	61	35	96	1329
TRANSFERS	266	189	37	1	38	493
NON-DEGREE	165	169	81	15	96	430
TOTALS	1388	634	179	51	230	2252

*Summer Report is as of May 6, 1974

TABLE 9

SCHOLARSHIPS AND FINANCIAL AIDS; 1973-1974
INDIANA UNIVERSITY AT SOUTH BEND

	No. of Awards	Amount of Awards
SEOG	50	15,756
NDSL	203	115,350
Work Study	80	39,654
BEOG	24	5,859
FILP	93	44,734
Leep Grant	151	45,209
Leep Loan	49	7,644
Indiana Scholarships	131	62,349
Indiana Grants	22	11,186
IU Scholarships	109	18,850
IU Grants	136	37,802
IU Direct Loan	1	600
CDV	102	33,163
Local and Other	86	20,638
Total	1237	$458,794

Source of Data: Indiana University Scholarship and Financial Aids, 1973-74 Academic Year, May 28, 1974

TABLE 11
(Part 1)

NEW FACULTY, INDIANA UNIVERSITY AT SOUTH BEND

PROFESSOR

Wayne F. Echelberger, Public and Environmental Affairs
Joseph L. Peyser, Education and French

ASSOCIATE PROFESSOR

Alfred Fromm, Dental Auxiliary Education
Rodrick R. Rolston, Sociology
Patrick J. Ryan, Mathematics
Floyd D. Urbach, Education
Samuel R. Wiersteiner, Technology

ASSISTANT PROFESSOR

Robert B. Cochran, English
Thomas H. Gieske, Biology
Eric A. Kimmel, Education
E. Marcia Kimmel, Education
Morcos F. Massoud, Business Administration
Frederick J. Naffziger, Business Administration
Karen M. Rasmussen, History
Donald J. Weinrauch, Business Administration

INSTRUCTOR

Maureen A. Schneider, Dental Auxiliary Education
Jennifer J. Trueblood, Dental Auxiliary Education

LECTURER

Craig A. Hosterman, Communication Arts
John M. Lewis, Political Science
Richard E. Niemė, Education
Seymour L. Rubinstein, Music

LIBRARIAN

Kathryn M. Large, Reference Librarian
Mary Y. McDowell, Acquisitions Librarian

TABLE 11
(Part 2)

INDIANA UNIVERSITY AT SOUTH BEND

ADMINISTRATOR

Betty J. Abercrombie, Administrative Assistant, Music
Grace M. Blanding, Supervisor of Student Teaching
Hubert L. Brown, Counselor, Special Services
Karen Clark, Counselor/Recorder, Arts & Sciences
Alfred Fromm, Director of Dental Auxiliary Education
Miles Hoffman, Administrative Assistant/Lecturer,
Division of Public and Environmental Affairs
Joseph L. Peyser, Dean of Faculties
Doris Speicher, Supervisor of Student Teaching
Floyd D. Urbach, Associate Chairman for Instruction, Education
Samuel R. Wiersteiner, Director of IUSB Division of General
and Technical Studies

TABLE 12

NEW FACULTY; 1973-1974; INDIANA UNIVERSITY REGIONAL CAMPUSES

	Prof.	Assoc. Prof.	Ass't. Prof.	Inst-ructor	Visiting Lecturer	Lecturer	Librarian	Adminis-trator	Total
East						1		1	2
Fort Wayne	0	0	8	0	0	5	0	1*	14
Kokomo	0	0	1	0	0	0	1	0	2
Northwest	0	3	9	0	0	3	1	1*	17
South Bend	1	4	6	2	0	6	2	1*	22
Southeast	0	1	3	1	2	2	2	0	11
R.C. Libraries	0	0	0	0	0	0	2	0	2
TOTAL	1	8	27	3	2	17	8	4	70
Div. of General & Tech. Studies									
Fort Wayne	0	0	1	0	0	0	0	0	1
Northwest	0	0	2	0	0	0	0	1**	3
South Bend	0	0	0	0	0	0	0	1**	1
TOTAL	0	0	3	0	0	0	0	2	5
GRAND TOTAL	1	8	30	3	2	17	8	6	75

Source of Data: Faculty Records Office, RegionalCampus Administration, May 7, 1974.

*Pr ss A .

TABLE 13
(Part 1)

INDIANA UNIVERSITY AT SOUTH BEND

PROMOTIONS

To Assistant Professor

Rogelio A. de la Torre
Robert A. Dubick
James R. Haines
Howard R. Harlow
Morcos F. Massoud
Karen M. Rasmussen
Judith Redwine
William O. Starkweather
Larry J. Walter
John J. Withey

To Associate Professor

Robert W. Demaree, Jr.
Gerald O. Dudley
Andrew E. Naylor
Anne-Marie Poinsatte
Sheldon Shapiro

To Professor

Lawrence J. Clipper
Eldon E. Ruff

FACULTY GRANTED TENURE BY AUGUST, 1975

Franklyn G. Bonn
Chang Choi
Anthony J. Droege
Michael J. Esselstrom
Lawrence L. Garber
Thomas Joseph
Harold R. Langland
John B. Long
Manohar D. Nasta
Andrew E. Naylor
John E. Peck
Anne-Marie Poinsatte
Eldon E. Ruff
John R. Swanda, Jr.

TABLE 13
(Part 2)

INDIANA UNIVERSITY AT SOUTH BEND

LEAVES

Lawrence J. Clipper, English, Sabbatical, Second Semester
Geraldine M. Huitink, Chemistry, Sabbatical, Second Semester
Jon D. Ringen, Philosophy, Leave-of-Absence, 1973-74
Sheldon Shapiro, History, Sabbatical, Second Semester
Donald D. Snyder, Physics, Sabbatical, Second Semester
Charles J. Tull, History, Sabbatical, First Semester
Tom R. VanderVen, English, Sabbatical, First Semester

RETIREMENTS

None

TABLE 14

CHANGES IN FACULTY STATUS; 1973-1974; INDIANA UNIVERSITY REGIONAL CAMPUSES

Campus	Promotions***	Tenure**	Retirements	Leaves	
East	0	0	0	1	(Leave without pay, 1973-1974)
Fort Wayne	4	5	1	3	(Leave without pay, 1973-1974)
		1*		1	(Leave with pay, 1973-1974)
				;	(Sabbatical, 1973-74, 1st semester)
Kokomo	2	3	0	1	(Leave without pay, 1973-1974)
Northwest	10	6	0	2	(Leave without pay, 1973-1974)
		1*		1	(Sabbatical, 1st semester)
				2	(Sabbatical, 2nd semester)
South Bend	7	14	0	1	(Leave without pay, 1973-1974)
		1*		2	(Sabbatical, 1st semester)
				4	(Sabbatical, 2nd semester)
				1	(Leave without pay, 1st semester)
Southeast	8	3	0	1	(Leave without pay, 1973-1974)
				1	(Sabbatical, 1973-1974)
				1	(Sabbatical, 1st semester)
TOTAL	31	34	1	23	Leaves and Sabbaticals
Division of General & Technical Studies	5	2	0		
GRAND TOTAL	36	36	1		

Source of Data: Faculty Records Office, Regional Campus Administration, May 7, 1974

* Person appointed with tenure
** Tenure decision made March, 1974 effective August, 1975
***Promotion decision made March, 1974 effective August, 1974

TABLE 15
(Part 1)

REGIONAL CAMPUSES REPORT
TOTAL PROJECT ACTIVITY
July 1, 1973---May 17, 1974

	Awarded	Awarded and Withdrawn	Pending	Not Funded	Assumed Not Funded	Withdrawn	Total Activity
System	$ 5,000.00	$ 0	$ 0	$ 0	$ 0	$ 0	$ 5,000.00
IUE	18,665.00	5,004.81	60,244.84	34,846.00	0	10,133.00	128,893.65
IUFW	142,123.36	0	68,435.24	0	72,600.00	0	283,158.60
IUFW--DGTS	19,920.00	0	0	0	0	0	19,920.00
IUK	48,568.00	0	190,948.00	0	129,503.00	0	369,019.00
IUN	4,829,467.60	0	469,635.00	38,547.00	7,500.00	0	5,345,149.60
DGTS	8,887.00	0	0	0	0	0	8,887.00
IUSB	231,255.50	0	780,995.90	90,272.13	18,954.00	0	1,121,477.53
IUS	103,499.11	0	475,873.00	0	62,054.00	0	641,426.11
DGTS--Central	201,354.96	0	0	0	155,563.00	0	356,917.96
TOTALS	$5,608,740.53	$ 5,004.81	$2,046,131.98	$ 163,665.13	$ 446,174.00	$ 10,133.00	$8,279,849.45

TABLE I5
(Part 2)

REGIONAL CAMPUSES REPORT
PROPOSALS AWARDED
July 1, 1973---May 17, 1974

REGIONAL CAMPUS SYSTEM

Principal Investigator	Project Title	Source	Amount
	Institutional Grants for Science	National Science Foundation	$ 5,000.00

TABLE 15 (Part 3)

REGIONAL CAMPUSES REPORT
PROPOSALS AWARDED
July 1, 1973---May 17, 1974

SOUTH BEND CAMPUS

Principal Investigator	Project Title	Source	Amount
Archibald, Helen	A Study of the Family and Social Equality	Indiana Committee for the Humanities	$ 1,665.00
Davisson, Deloris	People, Policy and Urban Walls	Indiana Committee for the Humanities	2,335.00
DeCoster, Thomas	Community Development Training Program at Gary and South Bend	Indiana Department of Commerce	8,418.50
DeCoster, Thomas	System of Health Care Delivery to the Elderly	Commission for Higher Education IMPACT Program in Indiana	25,000.00
Farrow, Jonelle & Santos, John	The Community and the Contraceptive Society	Indiana Committee for the Humanities	5,736.00
Huitink, Geraldine	Investigation of Benzo-γ-Pyrones	Indiana Academy of Science	722.00
Klaybor, Michael	Emergency Student Loan	Action, Inc.	200.00
Mefford, John	Program Assistance Grant: Teaching Training in Mental Retardation, Educationally Handicapped, and Early Childhood Education	U.S. Office of Education: Bureau of Education for the Handicapped	13,364.00
Mefford, John	Summer Traineeships in Special Education	Indiana Department of Public Instruction	880.00
Mefford, John	Teacher Training in Mental Retardation, Educationally Handicapped, and Early Childhood Education	U.S. Office of Education: Bureau of Education for the Handicapped	1,688.00
Mefford, John	Training of Professional Personnel in the Education of the Handicapped	U.S. Office of Education Bureau of Education for the Handicapped	16,000.00

REGIONAL CAMPUSES REPORT
PROPOSALS AWARDED
July 1, 1973---May 17, 1974

TABLE 15 (Part 4)

SOUTH BEND CAMPUS
(continued)

Principal Investigator	Project Title	Source	Amount
Nasta, Manohar	Analysis and Use of the Health Sciences System for Saint Joseph County	Commission for Higher Education: IMPACT Program in Indiana	$22,300.00
Peyser, Joseph	Planning and Implementation (Cooperative Professional Practices Program)	U.S. Office of Education	13,809.00
Ruff, Eldon	Career Opportunities Training for Paraprofessionals (COP)	South Bend Community School Corporation	65,272.00
Willard, Derald D.	Graduate Library Program	Indiana State Library	12,540.00
Wing, George	Historical Economic Data Collection (addendum)	St. Joseph County Bank and Trust Company, South Bend Area Community	1,200.00
Wolfson, Lester	Title VI, Part A, Higher Education Act for Equipment and Materials to Improve Undergraduate Instruction FY 73	U.S. Office of Education	15,000.00*
Wolfson, Lester	Title VI, Part A, Higher Education Act for Equipment and Materials to Improve Undergraduate Instruction FY 74	U.S. Office of Education	14,582.00*
Yutzy, James A.	Campus Coordinator for International Programs	Ford Foundation (International Programs)	1,350.00
		South Bend sub-total	$222,061.50
	Advancement on Reimbursement for Dental Vocational Education	[second installment: 72-73]	$ 4,569.00
		[first installment: 73-74]	4,625.00
		South Bend total	$231,255.50

*unofficially advised

TABLE 15
(Part 5)

REGIONAL CAMPUSES REPORT
PROPOSALS PENDING
July 1, 1973---May 17, 1974

SOUTH BEND CAMPUS

Principal Investigator	Project Title	Source	Amount
Bartholomew, Wayne	Factors Influencing Student Achievement in Principles of Economics	Calvin K. Kazanjian Economics Foundation, Inc.	$ 1,136.00
Beutler, Albert J.	Special Services Program for Disadvantages Students	U.S. Office of Education: Division of Student Assistance	74,591.00
Calvin, Richmond	Ethnic Heritage Studies Program	U.S. Office of Education	79,237.00
DeCoster, Thomas	Environmental Quality Management for Local Governmental Officials	Commission for Higher Education Title I	45,200.00
Echelberger, Wayne	Characterization of the T. I. I. Wastewater Treatment System	Telecommunications Industries, Inc.	27,376.00
Harlow, Howard	Improving Child Welfare Services in Indiana Through MBO	U.S. Office of Education: Region V Social and Rehabilitation Service	10,479.00
Joseph, Thomas	A Study of Coccidiosis in the North American Opposum Didelphis virginiana	Eli Lilly and Company	2,810.00
Lowe, William	Special Services for Disadvantaged Students (Trio)	U.S. Office of Education: Region V	153,932.00
McLean, Barton	Development of Electronic Music Laboratory for North Central Indiana	Exxon Educational Foundation	37,123.00
Mawhinney, Thomas	The Walking Project	National Association for Retarded Children	67,946.00
Nasta, Manohar	Design of an Integrated System of Fire Department Operations	City of South Bend: Department of Public Safety	9,665.00
Nasta, Manohar	Service Measurement: Public Safety	National Science Foundation	63,020.13

TABLE 15
(Part 6)

REGIONAL CAMPUSES REPORT
PROPOSALS PENDING
July 1, 1973---May 17, 1974

SOUTH BEND CAMPUS
(continued)

Principal Investigator	Project Title	Source	Amount
Nazaroff, George	Drug Identification	St. Joseph Bank and Trust Company	$ 500.00
Nazaroff, George	Drug Identification	South Bend-Mishawaka Area Chamber of Commerce	2,200.00
Nazaroff, George	Establishment of an Analytical System for Street Drugs	Indiana Criminal Justice Planning Agency	5,277.77
Nazaroff, George	Identification of Street Drugs	Northern Indiana Drug Abuse Service	500.00
Peterson, J. Vincent	An Instructional Development Institute for Higher Education	Danforth Foundation	45,080.00
Ross, Joseph	NSF Instructional Scientific Equipment Program	National Science Foundation	7,800.00
Ruff, Eldon	Northern Indiana Consortium of Education Planning Grant	Fund for the Improvement of Post-Secondary Education	112,865.00
Shelley, Nancy	Cooperative Education: Indiana University-A System Approach	U.S. Office of Education	29,165.00
Weber, Neil	Community Education, Elementary Education	U.S. Office of Education	5,093.00
		South Bend total	$780,995.00

TABLE 15 (Part 7)

REGIONAL CAMPUSES REPORT
PROPOSALS NOT FUNDED
July 1, 1973---May 17, 1974

Principal Investigator	Project Title	Source	Amount
	EAST CAMPUS		
Gongwer, Howard	Associate of Arts Degree in Nursing	Health, Education, & Welfare: Nurse Education Branch	$34,846.00
	FORT WAYNE CAMPUS		
	none		
	KOKOMO CAMPUS		
	none		
	NORTHWEST CAMPUS		
Brock, Kenneth	Instructional Scientific Equipment Program	National Science Foundation	9,700.00
Lorentzen, Keith	Reaction Mechanism for Anomalous Methylation of P-Xylene	American Chemical Society: The Petroleum Research Fund	10,895.00
Lorentzen, Keith	Reaction Mechanism for Anomalous Methylation of P-Xylene	Research Corporation	17,952.00
		Northwest sub-total	$38,547.00
	SOUTH BEND CAMPUS		
Garber, Lawrence	Investigation of Well Waters in Clay Township, St. Joseph County, Indiana	Commission for Higher Education: IMPACT Program in Indiana	12,275.00
Hanrahan, George	Monetary and Fiscal Interactions with the Civilian Labor Force and Unemployment	U.S. Department of Labor	17,299.00
Nasta, Manohar	Analysis and Implementation of the Police System Model for South Bend, Indiana	Commission for Higher Education: IMPACT Program in Indiana	26,643.13
Peterson, Vincent	An Instructional Development Institute for Higher Education Personnel	Exxon Educational Foundation	34,055.00
		South Bend sub-total	$90,272.13
	SOUTHEAST CAMPUS		
	none		
	DGTS		
	none		

TABLE 15 (Part 8)

REGIONAL CAMPUSES REPORT
PROPOSALS ASSUMED NOT FUNDED
July 1, 1973---May 17, 1974

Principal Investigator	Project Title	Source	Amount
	EAST CAMPUS		
	none		
	FORT WAYNE CAMPUS		
Harper, Andrew	Training Nursery School Teachers and Music Therapy Specialists	Exxon Education Foundation: SPUR Program	$72,600.00
	KOKOMO CAMPUS		
Boneham, Roger	Airborne Pollen over Indiana during 1974-75	National Institutes of Health	124,403.00
Gardner, Florence	Preparation of Equivalency Test and Course	State Board of Vocational Education: Research Contracts	5,100.00
		Kokomo sub-total	$129,503.00
	NORTHWEST CAMPUS		
Prince, Stanley	Tris-1-aziridyl- and tris-1-phosphiranyl Compounds as Ligands	Petroleum Research Fund	7,500.00
	SOUTH BEND CAMPUS		
Yoder, Karen S.	Group Plaque Control for Underprivileged Children	National Institutes of Health	18,954.00
	SOUTHEAST CAMPUS		
Baker, Mary Anne	Social Scientists Look at Women--A Survey of the Current State of Knowledge	National Institute of Education	9,738.00
Baker, Mary Anne	Social Scientists Look at Women--A Survey of the Current State of Knowledge	National Science Foundation	42,316.00
Reisert, John	Study of the Role of the Headmaster in the British Primary School	National Institute of Education	10,000.00
		Southeast sub-total	$62,054.00
	DGTS		
Barbarich, Judy	A Systems Learning Approach for First Year Students	Exxon Education Foundation	75,000.00
Strickland, Jerald	Optometric Technician Program	National Institutes of Health	80,563.00
		DGTS sub-total	$155,563.00
		Total	$446,174.00

TABLE 16
(Part 1)

IUSB LIBRARY REPORT

JULY 1 - APRIL 30 1974

ACQUISITIONS	1972/73	1973/74 to date
Number of volumes at end of year	125,332	140,043
Number of periodical subscriptions	1,549	1,588
Number of newspaper subscriptions	50	51
Number of pamphlets	4,427	2,420
Number of government documents	9,008	11,113
Microfilm		
Number of titles	232	238
Number of reels	5,827	6,107
Microcard, Microprint, Microfiche		
Number of titles	877	1,116
Number of cards	69,601	71,242
Audio-Visual Material		
Slides	7,323	7,323
Film	2	2
Film Strips	18	18
Phonograph Records	2,802	1,819
Tapes	259	251
Maps	331	520
Withdrawals	668	538
CIRCULATION		
Recorded Use	63,181	42,961
One day or overnight	39,903	10,883
Periodical charges	3,077	NA
Estimate of Unrecorded Use of Books	NA	28,875
Reserves		
Room Use	12,675	9,336
Overnight	918	1,101
Other	2,898	1,628
Tapes	363	671

TABLE 16
(Part 2)

	1972/73	1973/74 to date
Interlibrary Loan		
Items obtained from other libraries	*841*	*774*
Items lent to other libraries	*248*	*264*
Number of items for which copy substituted	*1,104*	*1,180*
REFERENCE		
Ready Reference	*464*	*637*
Extended Search	*34*	*31*
Number of Bibliographies Compiled	*5*	*10*
BINDING		
Number of Monographs Bound		
Prebinds		
Books		
Rebinding	*12*	*21*
Pamphlets		
Total Cost of Binding Monographs		
Number of Journals Bound	*1,104*	*887*
Periodicals Rebound		
Total Cost of Binding Journals		*$4921.12*
Other		
PERSONNEL		
Number of full-time equivalent staff members		
Professional	*4*	*3*
Non-Professional	*7*	*7*

NEW PROFESSIONAL STAFF 1973-74

C.1.	B. J. Abercrombie	Music	PR90	$ 8000	
	Doris Speicher	Education	PR90	9500	
	Grace Blanding	Education	PR90	4800	(6 mo.)
				9600	(10 mo.)
	Kathryn Large	Library	L100	8500	
	Joseph L. Peyser	Chancellor	IR11	29000	
	Samuel R. Wiersteiner	DGTS	IR52	18600	

CHANGES

C.2.	Miles Hoffman	SPEA from IR03 to IR03 20% & AD94 80%		10800
	Barbara Tjarksen	from SPEA to Wing-Nasta Grant (acct. #47-652-10)	AD94	12000
	W. P. Risler	Special Programs from IR12 to IR62		22300

PROMOTIONS

Karen Clark Rudolph	Arts & Sciences from CL03 to CN00	9500
Constance Dubick	Education from CL04 to AD95	9600
Robert Dubick	Student Services from OA50 to IR53	10120

No leaves

No retirements

TABLE 18

INDIANA UNIVERSITY SOUTH BEND CAMPUS

Gross Square Footage by Building
Projected 1973/74

Building	Square Footage
Northside Hall	278,030
Greenlawn Hall	25,359
Boiler House, Machinery	6,929
Riverside Hall	11,243
1205 Greenlawn Avenue	1,536
1209 S. Greenlawn Avenue	1,820
1916 Mishawaka Avenue	1,588
1920 Mishawaka Avenue	2,551
935 20th Street	1,300 (Estimated)
1924 Mishawaka Avenue	1,226
913 20th Street	1,138
917 20th Street	1,007
921 20th Street	1,797
925 20th Street	1,500 (Estimated)
929 20th Street	892
937 20th Street	1,207
941 20th Street	1,414
945 20th Street	1,899
1910 Mishawaka Avenue	3,818
1001 20th Street	1,390
1005 20th Street	1,403
1009 20th Street	2,150
1013 S. 20th Street	1,344
TOTAL SQUARE FOOTAGE	352,541

Source: Bureau of Facilities Studies, January 1973
(Except 935 & 925 20th Street)

INDIANA UNIVERSITY - SOUTH BEND CAMPUS

SUMMARY OF 1973-74 BUDGET, EXPENDITURES AND ENCUMBRANCES

As of April 30, 1974

TABLE 19 (Part 1)

Account Title	Account Number	Budget July 1, 1973	Encumbrances & Expenditures	Net Budget Transfer	Balance
Transfers Out-Building Fees	07-099-02	$ 820,596.00	$ 613,459.00	$ -0-	$ 207,137.00
Chancellor	07-650-00	131,250.00	134,795.31	30,316.73	26,771.42
Business Office	07-650-02	169,202.00	145,395.24	9,903.38	33,710.14
Student Services	07-650-20	154,886.00	136,438.38	13,371.49	31,819.11
Fee Credit Scholarships	07-650-25	38,500.00	29,750.80	-0-	8,749.20
Merit Scholarships	07-650-26	55,000.00	54,957.50	-0-	42.50
Ceremonies	07-650-30	4,625.00	1,416,90	355.25	3,563.35
University Division	07-650-39	41,802.00	37,191.11	4,177.35	8,788.24
Life-Medical	07-650-40	91,300.00	-0-	(91,300.00)	-0-
TIAA-CREF-OASI	07-650-41	300,500.00	776.40	(300,370.60)	(647.00)
Unemployment Compensation	07-650-42	2,000.00	1,715.14	-0-	284.86
Fee Courtesy	07-650-43	3,500.00	3,285.00	-0-	215.00
Ins.-Cas, Surety, Liability	07-650-44	2,400.00	1,681.55	-0-	718.45
Workmen's Compensation	07-650-45	2,000.00	-0-	-0-	2,000.00
Audio-Visual	07-650-64	32,128.00	24,102.35	1,672.36	9,698.01
Computer Services	07-650-70	120,637.00	100,616.34	3,464.85	23,485.51
Mail Service	07-650-75	35,765.00	31,268.54	(1,124.16)	3,372.30
Special Programs	07-650-77	51,767.00	48,767.10	6,868.77	9,868.67
System Service Cost Allocation	07-650-78	172,804.00	144,003.30	-0-	28,800.70
Alumni Services	07-650-81	17,240.00	14,513.87	417.75	3,143.88
A & S General	07-651-00	171,379.00	153,175.78	17,436.91	35,640.13
Biology	07-651-06	99,323.00	112,203.33	29,404.10	16,523.77
Chemistry	07-651-13	80,075.00	82,145.38	16,106.11	14,035.73
English	07-651-23	163,389.00	170,022.99	33,027.45	26,393.46
Fine Arts	07-651-26	71,360.00	70,697.91	9,514.39	10,176.48
Foreign Languages	07-651-28	69,359.00	69,765.33	9,171.09	8,764.76
History	07-651-36	132,892.00	136,377.85	24,057.33	20,571.48
Mathematics	07-651-50	110,550.00	125,366.06	33,727.50	18,911.44
Music	07-651-54	138,596.00	132,943.34	14,840.78	20,493.44
Philosophy	07-651-61	53,008.00	52,842.69	8,057.85	8,223.16
Physics	07-651-62	36,479.00	38,331.99	7,923.05	6,070.06
Political Science	07-651-64	79,780.00	64,105.56	9,232.11	24,906.55
Psychology	07-651-67	113,058.00	117,245.25	22,386.31	18,199.06

TABLE 19
(Part 2)

Account Title	Account Number	Budget July 1, 1973	Encumbrances & Expenditures	Net Budget Transfer	Balance
Sociology	07-651-74	$ 106,851.00	74,932.15	(17,886.70)	14,032.15
Speech & Theater	07-651-76	102,492.00	95,801.98	10,661.07	17,351.09
Business & Economics	07-652-00	406,130.00	409.456.88	61,483.98	58,157.10
Public & Environmental Affairs	07-652-50	44,071.00	49,568.05	14,486.39	8,989.34
Education	07-653-00	441,636.00	389,957.08	41,396.43	93,075.35
Dental	07-654-00	85,261.00	85,270.29	13,498.70	13,489.41
General & Technical Studies	07-655-25	61,632.00	19,119.29	(26,976.10)	15,536.61
Summer Session Salaries	07-656-00	284,153.00	138,448.50	10,665.43	156,369.93
Library	07-657-00	361,627.00	308,253.16	(4,395.95)	48,977.89
Physical Plant-Building Services	07-658-00	175,561.00	149,439.74	12,450.63	38,571.89
Physical Plant Maintenance-B & G	07-658-30	264,993.00	253,117.04	20,161.84	32,037.80
Safety & Security	07-658-50	16,500.00	14,727.37	1,632.00	3,404.63
Merit Reserve	07-659-10	6,118.00	-0-	(4,321.00)	1,797.00
Contingencies	07-659-13	39,091.00	-0-	(27,616.71)	11,474.29
Faculty Research	07-659-17	25,000.00	3,600.00	-0-	21,400.00
Academic Staff Additions & Adjustments	07-659-50	20,000.00	-0-	(19,730.57)	269.43
Total		$ 6,008,266.00	$4,841,048.82	$ (1,852.41)	$1,165,364.77

DLC:drs
5/10/74

TABLE 20

INDIANA UNIVERSITY AT SOUTH BEND
SCHEDULE OF INCOME AND EXPENDITURES FOR PHYSICAL FACILITIES
1956-57 through 1982-83
TABLE OF DEBT RETIREMENT

ACTUAL

Fiscal Year	Income	Expenditures	Cumulative Balance
1956-67	20,308		20,308
1957-58	24,084		44,392
1958-59	25,856		70,248
1959-60	61,151	62,677	68,722
1960-61	63,631	197,231	(64,877)
1961-62	83,107	66,042	(47,812)
1962-63	98,023	142,097	(91,887)
1963-64	199,182	153,050	(124,754)
1964-65	148,971	204,492	(181,275)
1965-66	209,760	700,993	(672,507)
1966-67	226,785	357,748	(803,471)
1967-68	216,973	463,920	(1,050,418)
1968-69	254,703	511,324	(1,307,039)
1969-70	592,226	664,276	(1,379,089)
1970-71	722,008	498,731	(1,155,812)
1971-72	794,500	553,199	(914,510)

PROJECTION

1973-74	728,329	243,148	105,356
1974-75	736,817	353,178	488,995
1975-76	744,329	354,314	879,010
1976-77	778,982	624,692	1,033,300
		[942,531]*	[715,461]
1977-78	796,805	624,992	1,205,113
		[942,831]*	[569,435]
1978-79	814,048	624,953	1,394,208
		[942,792]	[440,691]
1979-80	822,597	624,574	1,592,231
		[942,413]	[320,875]
1980-81	819,844	569,370	1,842,705
		[823,641]	[317,078]
1981-82	812,165	568,313	2,086,557
		[822,584]	[306,659]
1982-83	803,760	566,917	2,323,400
		[824,230]	[286,189]

*[ ] Expenditures for Student Union Included

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2/6/74