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FACULTY NEWSNOTES

Edited by Debbie Gough

December 7, 1984

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OFFICE OF THE PROVOST

Budget Summary: Expenditures:

As usual at this time, we are publishing the official summary of the budgeted expenditures at the University of San Diego for the current fiscal year (September 1, 1984 - August 31, 1985). The 1984-1985 budget summary is attached.

For your information and interest, most of the budgeted operating revenues which balance the \$40.5 million in expenditures come from three sources:

Tuition and Fees:
Room and Board:
Other Auxiliary Enterprises:
(such as Bookstore, Special Events,
summer camps, food service to
outside groups, etc.)

11.7% (4,750,600) 7.3% (2,937,709)

72.7% (\$29,439,980)

The other 8.3% of operating revenues come from such sources as federal workstudy funds; private gifts, grants, contracts; Graduate Career programs; outside-funded centers; interest and dividend revenue; etc.

Faculty Research Fund Report:

A total of \$100,000 was expended for 1983-1984 to support faculty research projects. Below are summarized the projects for which the Provost's Office received reports from the Deans.

College of Arts and Sciences

Dr. George Bryjak, Sociology, researched chapters on his proposed monograph, The Urbanization of India, and completed work on the sections dealing with urban growth and violence.

Dr. Louis Burnett, Biology, among other research activities, developed student-assisted papers on "The Function of Carbonic Anhydrase in Crustacean Gills,"

and "The Pattern of Air Exposure in the Intertidal Crab as a Function of Ambient Humidity and Salinity."

Dr. Alana Cordy-Collins, Anthropology, used her research grant to defray costs related to the completion of a typescript on her archaeological work at Pacatnamu, Peru in the summer of 1983.

Dr. Joanne Dempsey, English, used her released time grant to finish a second draft of an article exploring intellectual relations and imaginative affinities between the 17th century English poet John Milton and his 16th century predecessor Edmund Spenser.

Dr. John Donnelly, Philosophy, completed last summer a 37-page manuscript on the perennial problem of "God and Evil." He also prepared an anthology on the same topic with visiting professor A. P. Martinich.

Dr. Hugh Ellis, Biology, used research grant funds to purchase equipment that allowed him to increase both the speed and the accuracy of an ongoing study of coastal seabirds.

Dr. Iris Engstrand, History, with the assistance of research grant funds, was able to spend five weeks in Madrid during the summer to continue previous research on the 18th century Spanish scientists who visited New Spain and the Caribbean region.

Dr. Gerald Estberg, Physics, continued his studies of a solar driven water purification method.

Dr. James Gump, History, was able to use granted funds to meet transportation expenses to the Killie Campbell Africana Library in Durban, South Africa where further research was done on his manuscript on the formation of the Zulu state.

Dr. Lawrence Hinman, Philosophy, expanded and rewrote his paper on "Metaphors of Truth" dealing with the question of the ways in which theories of truth can themselves be seen as metaphors. The paper has been accepted for presentation at the Eastern Division Meeting of the American Philosophical Association this month.

Dr. Stacy Langton, Mathematics, utilized his released time grant to develop a new Computer Science course, Organization of Programming Languages, which was taught for the first time in spring, 1984.

Dr. Gary Macy, Religious Studies, used granted funds to purchase software and employ student assistance for the completion of the indices in his book, <u>Theologies</u> of the Eucharist During the Early Scholastic Period.

Dr. Daniel Moriarty, Psychology, conducted experiments on the subject of tonic immobility, the last in a series of defensive reactions of prey animals to attack by predators.

Dr. Virginia Muller, Political Science, with released time last spring, researched and wrote a paper on George Orwell's views of violence, which was accepted for presentation at the annual Western Political Science Association meeting.

Dr. James Otte, History, used granted funds to support research in the Bodleian Library, Oxford, England for his manuscript dealing with a 12th century commentary on Aristotle's Metheora.

Professor Irving Parker, English, utilized his released time grant to expand his bibliographic compilation on the interpretation of business in American literature.

Dr. John Schindler, Chemistry, undertook experiments related to the subject "Photophysics and Photochemistry of Pseudo-One-Dimensional Complexes in Solution."

Dr. Dessie Severson, Biology, was able to identify liverworts collected from vernal pools in the Kearny Mesa and Miramar areas in cooperation with work being done by Professor of Ecology Paul Zedler, SDSU.

Sister Pat Shaffer, Chemistry, wrote two papers, completed some genetic research for one of the papers, and wrote an extensive research proposal.

Granted funds were used for the purchase of chemical supplies and electrophoresis equipment.

Dr. Bart Thurber, English, used released time to do further work on his novel about the Salton Sea.

Dr. Michael Wagner, Philosophy, used released time to develop further his project "Theoria and Physics in Plotinus' Enneads," including the completion of the bibliography compiled for the work.

Dr. Irene Williams, English, pursued research in materials at the New York Public Library in connection with her essays on Brownson, Emerson and Gertrude Stein.

Dr. Larry Williamson, Speech, continued his work on a content analysis of MTV (music video) with the assistance of two student workers.

School of Business Administration

Dr. Joan Anderson's released time and grant facilitated the completion of a paper entitled "Efficiency in Mexican Apparel Assembly Plants," co-authored with Roger Frantz. This paper was awarded the Business Administration in Latin American Studies Outstanding Paper award and was published in 1984 Proceedings of the Rocky Mountain Council on Latin American Studies. A Spanish translation of the paper is being published in La Reestructuaracion Economica y las maquiladoras en Mexico, Jorge Carrillo, ed. A second paper, "The Impact of Political Intention and the Cooperative System in the Northern Mexican States,"

co-authored with Martha Sanchez Soler, was presented at the Association of Borderland Scholars meeting.

Dr. Fred Bahr has completed gathering data for his study on Comparative Applied Management Practices. He will begin to integrate and analyze the data this fall.

Dr. Dennis Briscoe has completed 8 1/2 chapters of his textbook on Human Resources Management.

Dr. David Burt, based on extensive field research, has developed a survey instrument. Questionnaires have been distributed to several major defense contractors in Northern California.

Professor Denise Dimon completed the empirical analysis of a paper entitled "The Employment and Wage Effects of Trade and Foreign Direct Investment." An abstract of the work has been sent to the Industrial and Labor Relations Association for presentation at the national Allied Social Science Association meeting this month.

Dr. James Evans completed a comparative survey of business and government professionals working in California. The study involved perceptions of professional ethics and ideological beliefs. This was a replication of a previous study conducted five years ago. The data has been analyzed and a rough draft written.

Dr. Don Helmich co-authored a book with Gene Brady entitled <u>Executive Succession:</u>
Toward Excellence in Corporate Leadership.

Dr. Jo Hunsaker's research dealt with the concept of the "Superwoman Syndrome" as it applied to female managerial personnel. She collected data on the anxiety levels of male/female managers and made comparisons. She also presented a paper in April to the Western Academy of Management on "State Trait Anxiety in Male vs. Female Managers." The paper has been accepted for publication in Group and Organization Studies pending revisions.

Dr. Phil Hunsaker finished his textbook on <u>Organizational Behavior</u> and will publish next year.

Dr. Robert Johnson used research funds to hire assistants to redraw diagrams, edit chapters and develop multiple choice questions for the text he is writing on <u>Principles of Economics</u>.

Dr. Wayne Label's released time was used to work on three projects: a paper, "Revaluation of Assets: An International Experience;" a speech, "The Auditor of 1990," presented to the American Society of Women Accountants; and a project on the Impact of Stress on the Spouse of a CPA.

Dr. Mario Picconi attended a five-week summer Faculty Institute in Management Information Systems sponsored by the AACSB.

Dr. Ed Stecher acquired a large data set on U.S. coin prices. The data has been put on computer tape and analysis will start this year.

Dr. Dennis Zocco and Mario Picconi investigated the area of Artificial Intelligence (AI) as it applies to finance, particularly the area of the Bank Loan Evaluation. They presented a paper on the subject at the Western Artificial Intelligence meeting.

School of Education

A final report for the American Newspaper Publication Association regarding minimum competency testing was completed by Dean Ed DeRoche. He also completed a report on underprepared students at USD and edited a manuscript for his book, How Administrators Solve Problems.

Dr. Patricia Lowry completed phase one of a project to write a pamphlet on the history of the Mission San Luis Rey.

Continued research on adolescent insomnia is being conducted by Dr. Jack Morrison. He has prepared drafts of two articles to be submitted to education/counseling journals.

Dr. Rosalie Rhoads completed a study on residential treatment centers for substance abusing adolescents and children.

Dr. Jan Writer utilized her research grant to prepare a proposal for federal funding of the severely handicapped program, to continue her research on teacher training, and to prepare a paper on prelinguistic communication skills currently being considered for publication by the Journal for Exceptional Children.

School of Law

Professor Larry Alexander has revised constitutional law materials, completed two chapters of a book on liberal theory, drafted a law review article on State action, and edited several articles for publication.

Associate Clinical Professor Rick Barron videotaped lawyers in court to assist students in preparing cases for presentation to juries not trained in the law.

Professor Darrell Bratton prepared a lecture and materials for foreign lawyers in the American Legal System course, held last August. He also devoted considerable time to administering the General LL.M. program.

Professor Roy Brooks investigated use of alternative dispute resolution mechanisms in resolving public law programs and produced a paper on the topic for possible publication.

Professor Ralph Folsom prepared a 1,500-page treatise for Matthew Bender Publishing, entitled State Antitrust and Trade Regulation Laws.

Professor Steven Hartwell worked primarily on manuscripts on hierarchical nature of legal classes; on contrasting legal classes by prototype, rule, and category and collection; and theory of types in delineating motive from intent in a specified case.

Professor John Minan produced a second draft of 1983 "Land Use Planning" teaching materials, integrating some British comparative land use planning materials, for future publication as a casebook.

Professor Grant Morris co-authored with Professor Minan an article, "Confronting the Question of Clinical Faculty Status," which was published in the <u>San Diego</u> <u>Law Review</u>. He also did research on Soviet Law, and prepared lectures which were presented during a tour of the Soviet Union.

Professor Virginia Nolan completed chapters for inclusion in a Torts Treatise, with Professor Ed Ursin, re: doctrine of strict liability for hazardous activities. She also worked on chapters on negligent infliction of emotional distress.

Professor Maimon Schwarzchild prepared an article entitled "Public Law by Private Bargain: Title VII Consent Decrees and the Fairness of Negotiated Institutional Reform" for publication in the Duke Law Journal.

Professor Ed Ursin completed, with Professor Virginia Nolan, a segment for a Torts Treatise entitled "Strict Liability for Hazardous Activity" to be published in the near future. He also worked on a chapter entitled "Negligent Infliction of Emotional Distress."

Professor Jorge Vargas concluded preliminary work on a manuscript entitled Law of the Sea Terminology with a highly specialized bibliography, and updated a comprehensive Law of the Sea bibliography.

Professor Donald Weckstein prepared teaching materials for the new Law and Lawyering course, most of which was used in the fall semester, 1984.

School of Nursing

Dr. Evelyn Anderson continued her testing on George Mead's hypothesis on the phenomenon of human mentality and role taking, self-objectification and the male-female difference.

Aerobic dancing as a health promoting behavior of women and relationships with their families was investigated by Dr. Perri Bomar who has submitted the findings to the <u>Journal of Research and Health</u>. She has also begun a second project on stress management for the registered nurse.

Professor Rosemary Goodyear established a computerized data file for graduate students' clinical specialization. The reliability of the data gathering tool was tested; a codification system was developed which covers the range of clinical experiences encountered by Master's students and patient contact data.

The cost of hospital nursing services has been the subject of Dr. Janet Harrison's investigation which addresses the feasibility and implications for establishing separate cost revenue determinations for direct nursing care in hospitals.

Professor Phoebe Lee initiated an investigation on the parents' perception of the nurses' understanding of grief in families experiencing miscarriage, neonatal, or infant death.

The attitudes and perceptions of retired and older professional women about their health status was researched by Dr. Patricia Roth who presented a paper on the subject at the Western Gerontological Association's Annual Meeting.

Drs. Anderson, Palmer and Roth conducted a national study on the need for doctorally-prepared nurses which is to be published in the <u>Journal of Professional Nursing</u>.

SCHOOL OF EDUCATION

Dean Ed DeRoche is pleased to announce that Dr. Susan Zgliczynski will be the new Director of the Division of Counseling effective December 24, 1984. She brings to the Division new perceptions, new energies, a sound professional background, and an excellent performance record in the School of Education.

OFFICE OF STUDENT AFFAIRS

Don't forget the Fourth Annual Holiday Craft Fair on Wednesday and Thursday, December 12 and 13, in front of Serra Hall. The hours are from 9:00 a.m. to 4:00 p.m. each day.

VARIA

Dr. Curt W. Spanis was guest speaker at the November meeting of the La Mesa Optomists Club. His topic was "Sleep, What's it All About?"

The Boy Scouts of America of San Diego and Imperial Counties have accepted a new patch and criteria submitted by Pam Connolly, Theatre Arts. In addition to designing the patch, which features the Casa de Estudillo, Professor Connolly planned all of the requirements around the history of the American period, which is the theme of Old Town Historical Park and its Living Heritage program. Cub Scouts may now earn an officially-accepted Old Town Heritage patch for studying local history in the park. Acceptance by the Girl Scouts is pending.

Dean Ed DeRoche, Education, has had published an article entitled "Newspapers in Education: A Review of the Research," in the International Encyclopedia of Education, 1985. His book, How School Administrators Solve Problems, has been published by Prentice Hall. He spoke on "Teaching Thinking Skills" for the San Diego County Office of Education on November 29, 1984.

Dean DeRoche has received the following appointments: a three-year term on the Board of Directors of the Independent College and University Deans of Education, and chairman of the Quality Teaching Award Committee for the California Council of the Education Teachers.

Dr. Mitchell Malachowski's paper entitled "Fast Atom Bombardment Mass Spectrometry of Related Cu (l) and CU (ll) Chelates" was published in <u>Inorganica</u> Chimica Acta, 89, (1984) 89-93.

Dr. Joseph Rost, School of Education, gave a presentation at the California Educational Research Association's Annual Meeting in Monterey on November 15, 1984, along with two collaborators from the State Department of Education. The title of the symposium was "When Outsiders Search for Excellence in Your School: California's Quality Reviews."

Gaye Soroka, Special Projects Coordinator in Student Affairs, has been appointed the Western Regional Consultant for BACCHUS, a national Collegiate Alcohol Education Program. At the November 9, 1984, Far West Regional Conference of the National Association of Campus Activities, USD Inter-Collegiate Alcohol Awareness Week was named Outstanding Program of the Year.

Dr. DeForest Strunk, Director of the Division of Special Education, and Dr. Jerome Ammer, Assistant Professor of Education, attended the annual State Conference of the California State Federation, Council for Exceptional Children in Oakland on November 8-10. Accompanying them were eight students from the University's Special Education program. All of the officers of the California Student Council for Exceptional Children are currently students at the University of San Diego. Dr. Strunk serves as their advisor.

Featured speaker at the National Conference on Research on Deaf-Blindness, Washington, D.C., November 2-4, presenting the position paper for the sub-committee on educational and school-based research, was Dr. Jan Writer, Coordinator of Programs for the Severely Handicapped. The paper, "Research

on Educational Practices and Procedures Employed with Children and Youth Who Are Deaf-Blind: Past, Present, and Future Perspectives," will be included in a proceedings published by the U.S. Department of Education.

Dr. Writer also conducted a three-hour workshop on "The Development of Non-Oral, Prelinguistic Communication Systems Appropriate for Use on Natural Environments" at the Association for Persons with Severe Handicaps, National Convention, Chicago, on November 10. The paper presented is being developed into a monograph for publication. Accompanying Dr. Writer were two students from the University. Marty Graves and Chris Hadzicki presented a poster session at the TASH Conference on the Community-Based Education Program for the Handicapped which is currently in operation at the University of San Diego campus.

Dr. Jerome Ammer attended the recent convention of the Council on Learning Disabilities held in Dallas, Texas. He presented a session on "Developing Parent Participation in the School."

HAPPY HOLIDAYS!

BUDGETED SUMMARY - EXPENDITURES

INSTRUCTIONAL	REVISED APPROVED BUDGET
Dean's Office - Arts & Sciences Anthropology/Sociology Biology English Environmental Studies Fine Arts Foreign Languages History Mathematics Philosophy Physical Sciences Political Science Psychology Religious Studies MRE Program Faculty Secretaries	\$ 282,200 262,337 386,496 435,054 55,783 355,967 360,071 253,581 475,867 395,060 417,451 230,085 288,936 426,808 4,567 138,519
Arts & Sciences Total	\$ 4,768,782
School of Business School of Education School of Education Programs School of Law School of Law Foreign Programs LLM Program LLM Program - External Moot Court Board School of Nursing Intersession Guadalajara Evening College Continuing Education - Administration Continuing Education Programs Media Center - General Academic Computing	\$ 2,092,358 683,221 21,845 3,187,392 240,500 253,543 165,870 9,049 571,826 427,829 101,100 6,593 123,839 336,790 244,086 391,379
	\$ 8,857,220

BUDGETED SUMMARY - EXPENDITURES

ORGANIZED ACTIVITIES RELATED TO EDUCATIONAL DEPARTMENTS	REVISED APPROVED BUDGET
Athletics & Recreation Law School Legal Clinic Lawyer's Assistant Program LSAT/GMAT Programs Center for Criminal Justice Center for Public Interest Law United States/Mexico Law Center San Diego Law Center Golden Hill Mediation Centers	\$ 1,579,781 332,515 591,138 310,500 75,000 134,283 50,000 62,000 56,486
Mira Mesa/Scripps Centers Dispute Resolution Centers Alternatives to Litigation	59,078 79,547 58,200
	\$ 3,388,528
LIBRARIES	
Colleges Law	\$ 877,536 877,951
	\$ 1,755,487
STUDENT SERVICES	
Academic Services Admissions - Undergraduate Admissions - Graduate Admissions - Law Campus Health Educational Development Center Educational Opportunity Program Financial Aid Financial Aid - Law	\$ 25,012 427,728 123,769 138,553 69,834 186,871 20,211 231,497 69,162

BUDGETED SUMMARY - EXPENDITURES

STUDENT SERVICES - Continued	APP	REVISED ROVED BUDGET
Placement/Career Counseling Placement - Law Registrar Registrar/Records - Law Student Affairs Student Activities Student Development & Activities Special Projects	\$	87,243 76,790 194,025 63,952 253,939 2,558 11,924 1,612
	\$	1,984,680
OPERATION & MAINTENANCE OF PLANT		
Administration Building Maintenance General Services Grounds Maintenance Utilities Transportation Custodial Services - Law Allocated to Auxiliary Services	\$	260,253 543,779 970,119 481,752 1,759,917 61,753 58,324 (1,970,976)
	\$	2,164,921
GENERAL ADMINISTRATION		
President Provost Planned Giving Financial Affairs Controller	\$	293,693 601,763 105,792 154,720 604,062

BUDGETED SUMMARY - EXPENDITURES

GENERAL ADMINISTRATION - Continued	APPR	REVISED OVED BUDGET
Data Processing Personnel University Services	\$	412,100 393,324 102,345
Navy ROTC Institutional Research	5	13,434 5,220
	\$	2,686,453
GENERAL INSTITUTIONAL EXPENSE		
Public Relations Constituent Relations University Relations Campus Ministry Development Management Services Development/Public Relations/Alumni - Law Mail Center Communications Services Security Institutional - General Budget Reserve	\$	208,962 77,754 148,744 100,604 371,238 77,971 97,833 93,397 230,533 470,193 103,000 800,000
	\$ 2	2,780,229
STUDENT AID		
Colleges Law School	\$	3,080,771 604,427
	\$	3,685,198

BUDGETED SUMMARY - EXPENDITURES

1984 - 1985

MANDATORY TRANSFERS	REVISED APPROVED BUDGET
FFICE OF THE PROVOST	
Principal & Interest Loan Fund Matching Grant	\$ 1,750,847 116,849
	\$ 1,867,696
AUXILIARY ENTERPRISES	
or your information and interest, most of the budge	ф. 1.100.754
Bookstore Campus Food Service	399,549
Camino/Founders Housing	601,654
Camino/Founders Director	2 730
DeSales Housing	550, 301
DeSales Director	2,505
Graduate Rental Housing	211,467
Housing Administration	290,745
Mission Housing - Apartments	935,796
Mission Housing - A	678,345
Missions Director	4,625
Printing & Duplicating	
San Dimas Housing - B	729,536
San Dimas Housing - B San Dimas Director	3,395
Special Events - USD	39,434
Special Events - Summer Conferences	619,330
Summer Camps	136,670
Tennis Camp	112,584
Residence Life	
	\$ 6,544,065
TOTAL CURRENT UNRESTRICTED FUND	
EXPENDITURES AND MANDATORY TRANSFERS	\$ 40,483,259

The Urbanization of India, and completed work on the sections dealing with