Departmental File Copy - Return to Office ANNUAL REPORT OF PSYCHOLOGY DEPARTMENT Reporting Period: June 1, 1975 to May 31, 1976. I. Narrative The Department of Psychology now has 24 faculty members, and continues to handle over 11,000 enrollments per year. In spite of the student demands on the faculty and the unavoidable lack of space and equipment, a fair amount of research has been conducted within the Department. A number of our faculty have had papers accepted at professional meetings, and articles published in professional journals. Dr. Charles Cliett has completed the establishment of a psychophysiological laboratory in the Department which has been and will continue to be used by both faculty and students as a teaching aid and for research purposes. This year the proposal for a sixth year program in school psychology has been approved on campus and is awaiting final approval by the Board of Trustees of the Greater University. Final approval of this program will enable our school psychology graduates to be certified as Level II school psychologists. Several students were honored by Phi Beta Kappa affiliate at ECU. One of our undergraduate students (Ms. Deborah Baker) received a national award from the United States Air Force and is the first female student ever to be selected as a Corps Commander of an AFROTC unit. Another of our students (Larry Lundy) was nominated for a Rhodes Scholarship. Although we do not have a final count at this time, we shall probably have at least 12-15 of our students who will be going on to graduate level programs in psychology. Four students graduated Magna Cum Laude, and six Cum Laude. Two new faculty members were employed this year, two received tenure and five were promoted. II. Faculty 1. a. Total number of full-time faculty: 24 b. Number of part-time faculty (not to include teaching fellows): 0 c. Total full-time equivalent faculty (a plus b): 24 d. Number of teaching fellows per quarter: Spring: 20 Fall: 20 Winter: 20 2. Number in ranks at end of reporting period: Number of professors: 6 Number of associate professors: 7 Number of assistant professors: 9 Number of instructors: 1 Numbers of lecturers: 1

3. Distribution of degrees:

Number with doctorate: 19

Number with masters only: 5

Number with bachelors only: 0

4. Total number with permanent tenure at end of reporting period: 17

Number non-tenured: 7

List by name and rank those granted tenure during the reporting period:

Charles E. Cliett, Ph.D., Associate Professor; W. A. Castellow, Ph.D., Assistant Professor.

- 5. Total number separated: 0
- 6. a. Number of promotions in rank that became effective during the year: 1
 - b. Number to be promoted in rank effective next September: 5.

 List names and new rank: Charles E. Cliett, Professor; C. T. Martoccia,

 Professor: Charles H. Moore, Professor; Robert S. Tacker, Professor;

 W. A. Castellow, Associate Professor.
- 7. List any administrative changes involving the Department or its members:
- 8. List (name and new degree) any who received an academic degree during the year: NONE
- 9. List names, with highest degree and rank, of new appointments:

 Larry M. Bolen, Ed.D., Assistant Professor; Karl Wuensch, M.A., Instructor.
- 10. List faculty members with released time for research:

Fall Quarter: None

Winter Quarter: None

Spring Quarter: None

11. Faculty publications:

Number of books published during period: None

- Lao, Rosina C.; Upchurch, Wilhelmina H., Corwin, Betty J. and Grossnickle, W. F. "Biased attitudes toward females as indicated by ratings of intelligence and likeability." Psychological Reports, 1975, 37, 1315-1320.
- Lao, Rosina C. "New dimension in psychology: social learning theory, Part II." Thought and Word, 1975, 13, 152-153.
- Lao, Rosina C. "Is internal-external control an age-related variable? Journal of Psychology, 1976, 92, 3-7.
- Lutz, M. John. "The Acquisition of Language." Ed. by Janice Faulkner, E.C.U. Press, 1975.
- Mallenbaum, Victor, "An Experience," in Cohen & Smith (Eds.) The Critical Incident in Growth Groups. University Associates, 1976.
- Means, L. W., Daniel, H. J., Jordan, L. H. and Loesche, P.J. "Non-susceptibility to otitis media of the laboratory gerbil, Meriones unguiculatus." Physiological Psychology, 1975, 3, 229-230.
- Means, L. W., Hershey, A. E., Waterhouse, G. J. and Lane C. J. "Effects of dorsomedial thalamic lesions on spatial discrimination reversal in the rat." Physiology & Behavior, 1975, 14, 725-729.
- Means, L. W., Clark, R. J., King, G. M. and Waring, A. E. "The Effects of unilateral and bilateral medial thalamic lesions on discrimination learning, in the rat." <u>Bulletin of the Psychonomic Society</u>, 1976, 7, 190-192.

Number of Reviews: None

Number of Scholarly Papers Read: 14

Bolen, Larry M. "Factors affecting creative functioning." Psi Chi

Childers, John S., "Mobility and Life Satisfaction in the Elderly."
NSF/AAAS Short Course Program, College Park, Maryland.

Grossnickle, W. F. Chairperson and Discussant of the following meetings:

4.

Open Forum, Psi Chi Program, Southeastern Psychological Association, New Orleans, La., March 1976.

Conversation Hour with Dr. John Flavell, American Psychological Association, Chicago, Ill., 1975

- Hayes, Myree D. "Survey Self-Appraisal Inventory." Presented to State and National levels of Delta Kappa Gamma.
- Hayes, Myree D. "Three (3) Ongoing Research Projects." Presented to State and National levels of Delta Kappa Gamma.
- Lao, Rosina C. "Locus of control and attribution of causality for success and failure." Paper presented at Southeastern Psychological Association meeting, March, 1976 (with T. H. Harrell).
- Moore, Charles H. "Sex Therapy." Presented to Pitt County Hospital Medical Staff, May 1976.
- Prewett, Clinton R. "Role Consensus Studies in Mental Health," Central Regional Mental Health Boards, Burlington, N.C., September 1975.
- Prewett, Clinton R. "Motivational Research." Columbus County Educators Special Workshop, Wilmington, N.C., Sept. 1975.
- Prewett, Clinton R. "Leadership Seminars" (5 Sessions), Pitt County Mental Health Center, Greenville, N.C., July, 1975.
- Prewett, Clinton R. "Early Intervention." Pitt County Schools, Greenville, N.C.
- Prewett, Clinton R. "The Frontiers of Science." Pitt County Schools, Greenville, N.C.
- 12. Graduate theses completed under direction of the Department: 13
 - Beaman, Jane R. <u>WISC-R Profiles of Gifted and Pseudogifted Elementary School Children</u>.
 - Fleming, Linda P. Relation of Locus of Control to Cognitive Style.
 - Fogelman, Jean N. A Study of the Relationship of the WISC-R and Three Tests of Visual Perception.
 - Formaini, Richard E., Jr. The Relationship between Belief in Internal-External Control and Self-Concept: As Assessed by the W-A-Y Technique.
 - Frutiger, Arnold Dewane. The Relationship between Proactive Inhibition, Hypnosis and Hypnotic Amnesia.

12. Graduate theses completed under direction of the Department:

Miles, Daniel A. Organization and reduction in learning as a function of I-E.

- Lotterhos, Kay G. The Analysis of Ten Variables as Predictors of Recidivism for In-Patient Alcoholism Treatment Programs in Eastern North Carolina.
- McFadden, Craig L. <u>Academic Achievement Motivation as a Function of Class-</u>
 room Responsiveness.
- Miller, Willis Glen. An Evaluation of the P-Vac Curriculum.
- Osberg, James W., III. <u>Induced Anxiety: A Comparison of Standard</u>, <u>Taped</u>, and Self-Directed Presentations for Reduction of Test-Anxiety.
- Poole, Kathryn Lucinda. Death and Anger.
- Ruth, Robyn Timberlake. Construction and Critique of a Manual for Five Short Ability Tests.
- Savage, Minnie Daughety. An Investigation of Calorie Counting as an Approach to Weight Loss Utilizing Two Types of Reinforcement.
- Wagner, Jerri. The Development of Visual Perception and Visual-Motor Skills in First and Third Grade Average Achievers.
- 13. Other talks given (popular, to civic groups, etc.,). Give only names and number and to what groups: 32
 - Dr. W. A. Castellow--3: High School Seniors: "Careers in Psychology."
 High School Juniors: "Effective Study Habits."
 E.C.U. Freshmen: "Psychology as a Major."
 - Mr. Dennis E. Chestnut--1: Lenoir Community College, Sociology Department.
 - Mr. John S. Childers--2: Mental Health Associate Program, Pitt Technical Institute, "Crisis Intervention."

 REAL House Inservice Training, "Suicide."
 - Dr. Charles E. Cliett--1: Pitt County Mental Health Association. "Bio-feedback and Self Control," included a demonstration of the techniques involved in this area of research.
 - Dr. Boice N. Daugherty--2: Greenville Rotary Club. A talk on research in parapsychology.

 Junior High School group from Farmville. A talk on parapsychology.
 - Dr. William F. Grossnickle--1: Rose High School, advanced or independent study Science Class, "Research Methods in Science."
 - Mrs. Myree D. Hayes--1: CUIR (Citizens United for the Improvement of Reading); Panelist on "Issues in the Field of Reading."
 - Dr. Ramon Monnie Hedges--1: Bertie County School Teachers, "Mental Health in the School."
 - Dr. Rosina C. Lao--1: Local Junior High School. Talk and Film Presentation on China.

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- Dr. M. John Lutz--1: Family Nurse Practitioner Program, Pediatric Medale, N342G, "Cognitive Development."
- Dr. Victor Mallenbaum--3: Psi Chi, "The Clinical Program in Psychology."

 Wahl-Coates Elementary School, "The Middle East:
 Psychology of Arab and Jew."

 Temple Beth El, "Some Aspects of Psychology of Religion."
- Dr. Larry W. Means--1: Pitt Technical Institute, "Hypnosis."
- Dr. Charles C. Mitchell--2: Wayne County Mental Health Association, "Mental Health Needs."

 Health Education Class, "Psychotherapy."
- Dr. Charles H. Moore--2: Pine Belt Mental Health Clinic, Hattisberg, Miss.,
 Two-day Workshop:
 "Behavior Therapy in Partial Hospitalization" and
 "Adult Day Activity Programs."
- Dr. Clinton R. Prewett--4: Kiwanis Club, Greenville, N.C., "The Psychology of Humor."

 Kiwanis Club, Greenville, N.C., "Pathology, Pathos, and Humor."

 Television Program (Channel 9), Thirty-minute program on "Aging."

 Television Program (Channel 9), Fifteen-minute program on "Mental Health."
- Dr. Robert S. Tacker--3: Craven County Chapter of Association for Children with Learning Disabilities, "How Children Learn."

 Beaufort County Association of Classroom Teachers,
 "Teachers should learn more about how children learn."

 Jacksonville Chapter ACLD, "Changing Children's Behavior."
- Mr. Karl L. Wuensch--1: E.C.U. Psi Chi, "Academic Performance, Locus of Control, and Achievement Motivation."
- Dr. Thomas E. Long--2: Annual Conference of the Association of Mental Health Centers of North Carolina, "Licensure in Mental Health Practice: Impact, Need and Constraints."

 Sixth Annual Spring Conference of the North Carolina Group Behavior Society at Kanuga, N.C., "Process of Creating a Group Behavior Society."

14. Consultant work (outside ECU):

Dr. W. A. Castellow: Field supervisor for the Psychological Corporation.

Duties include locating and testing cases for restandardization of the Wechsler Adult Intelligence Scale (WAIS-R); Psychological assessment for Pitt County School System.

Mr. Dennis E. Chestnut: Roanoke Development Center; Neuse Mental Health Center.

Mr. John S. Childers: Psychology Consultant, Albemarle Mental Health Center;
Psychological Testing, Pitt County Schools;
Consultant Psychological Corporation—New York for
restandardization of WAIS; Consultant Psychological
Corporation—New York for restandardization of
Revised Beta Examination.

Dr. Charles E. Cliett: E.C.U. Extension Course (abnormal psychology) at Fort Bragg; Continued sequential behavior analysis research at Univ. of Georgia, Athens.

Dr. Robert B. Graham: Critical Review of text manuscript for Science Research Associates. Editorial Review of Text manuscript for D. C. Heath & Co.

Dr. W. F. Grossnickle: Psychological Consultants, Inc.

Mrs. Myree D. Hayes: CUIR (Citizens United for the Improvement of Reading); Children's 100.

Dr. R. Monnie Hedges: Developmental Evaluation Clinic;
Roanoke Chowan Mental Health Service.

Dr. Thomas E. Long: Consulting Psychologist to Wayne County Mental Health Center, Goldsboro, N.C.

Dr. Victor Mallenbaum: Pitt County Mental Health Center; Pitt County Schools.

Dr. Charles C. Mitchell: Volunteer Consultant: New Directions
Walter B. Jones Alcoholic
Rehabilitation Center; Wayne County Mental Health
Center.

Dr. Charles H. Moore: Pitt Obesity Clinic- Clinic (experimental) established by Drs. William Fore and Charles H. Moore to study weight reduction on outpatient basis.

Dr. Clinton R. Prewett: Regional Mental Health Office, Dr. Robert Ratcliffe,
Dir., Greenville, N.C.
Camp Dolphin, Inc. (Drug Abuse Facility),
Wilmington, N.C.
Pitt County Mental Health Center, Greenville, N.C.
Roanoke-Chowan Mental Health Center, Ahoskie, NC

Mrs. Hazel Stapleton: Workshop on Behavior Modification, Kinston City Schools, August 1975.

Dr. Robert S. Tacker: Alliance for Progress: access to mainstream,
Powellsville, N.C.
Greenville City Schools
Pitt County Schools
Human Resources Training Institute: ECU.
Prentice-Hall Book Co.

President of Psi Chi (came in second in election).

Dr. Rosina C. Lao: Served as judge for Student Research Paper Award Competition for the Southeastern Psychological Association.

Dr. Charles C. Mitchell: President-elect (and Vice-President) Pitt County Mental Health Assoc.

Dr. Wilbur A. Castellow: Nominated to appear in Personalities of the South.

Mr. Dennis Chestnut: Advisory Board, Flynn Christian Fellowship Home.

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16. Other faculty honors: Listings in various Who's Who directories:

Dr. Rosina C. Lao: Who's Who of American Women; Dictionary of International Biography; American Men and Women of Science; Outstanding educator of America.

9 On-Campus (significant service to University, not committee assignments): Mr. John S. Childers: Appointed APA Employment information Officer for E.C.U.; Recruitment of students from community colleges and technical institutes; Director of Testing. Dr. W. F. Grossnickle: Faculty advisor, E.C.U. Chapter of Psi Chi. Dr. Rosina C. Lao: Departmental representative to the Faculty Senate; Secretary of University Library Committee: Invited noted social psychologist T. M. Newcomb to visit E.C.U. and he presented 2 lectures. Dr. Thomas E. Long: Vice-Chairman, North Carolina Board of Examiners of Practicing Psychologists. Dr. M. John Lutz: Faculty Advisor for Psi Chi, National Psychology Honorary Society; President of the Greenville City-wide PTA Council. Dr. Clinton R. Prewett: Special assignments from Board of Trustees of E.C.U. with reference to Athletics at East Carolina; special Reports to the Chancellor; Chairman, Mental Health Programs, Pitt County Mental Health Association. Mrs. Hazel F. Stapleton: Principal roles in two E.C.U. Playhouse productions (Who's Happy Now?, Dec. 1975; Rimers of Eldritch, Febr. 1976); one workshop production (Chamber Music, Apr., 1976). Dr. Robert S. Tacker: Research design and statistical consulting within and outside of the Psychology Department; Behavior modification consultations with former students now on the job; member of comprehensives committees of four Home Economics (CD and FR) students; Saturday morning seminar for gifted and talented children, John Richards, Special Education (4 Saturdays). On-campus Committees: Dr. Wilbur A. Castellow: Member of Agenda Committee for Faculty Senate; Member of Course Drop-Appeals Committee (one of standing committees of Faculty Senate). Mr. John S. Childers: Family Life Committee. Dr. Charles E. Cliett: Chairman of the Psychology Department Committee for the development of a code of operations; Curriculum Committee; Research Committee; Computer Users Committee. Dr. Robert B. Graham: A & S Curriculum. Dr. W. F. Grossnickle: University Curriculum Committee; Home Economics Advisory Committee; Psychology Department Committees: Faculty Personnel; Curriculum, Coordinator of off-campus programs; Graduate admissions; Schedule. Mrs. Myree D. Hayes: Psychology Department Schedule Committee. Mr. Dennis Chestnut: Departmental Curriculum, Academic Conversion Committees.

10. Dr. Boice Daugherty: Departmental Committees: Graduate Student Program, Comprehensives, and 50/51. Dr. R. M. Hedges: Departmental Graduate Student Program Committee; 50/51 Committee. Dr. Rosina C. Lao: Member of Status of Women Committee and the following Departmental Committees: Comprehensives Committee, Student-Exceptions Committee, and Research Committee. Secretary to Library Committee. Dr. Larry W. Means: Animal Research Committee, Departmental Graduate Admissions, and Departmental Code Committee. Dr. Charles H. Moore: University Faculty Affairs; Member of the following Departmental Committees: 50/51, Comprehensive, Scheduling, and Research. Dr. Clinton R. Prewett: Athletic Councils. Mrs. Hazel F. Stapleton: Teacher Education Committee. Dr. Robert S. Tacker: Scholarship Weekend; Graduate Council, Graduate Curriculum Committee; Faculty Governance; Pre-Medical Pre-Dental Committee; Adult Education Advisory Committee, School of Education; Departmental Committees of Budget, Research, and Schedule. Other noteworthy activities: Dr. W. A. Castellow: Further study through correspondence on the role of the brain in learning processes. Mr. Dennis E. Chestnut: Attended Conference on "Treating Racial Minorities"; Listed as Consultant on grant proposal in Allied Health; Listed as Consultant on Quality Assurance Grant for Eastern Regional Mental Health at Neuse Clinic. Member, Nat'l. Forum of Assoc. of Humanistic Psychology. On several committees of Church Group. Mr. John S. Childers: Accepted for NSF/AAAS Chautauqua Program for College Teachers, Univ. of Maryland (attended 3 days Oct. and 3 days April). Completed 21 semester hours toward doctorate at M.C.S.U. and will be A.B.D. after 1st summer session. Visiting instructor in "Education for Aging" course N.C.S.U. Dr. Charles E. Cliett: Completed the behavioral and electrophysiological laboratory (computer controlled) in the psychology department. This laboratory became fully operational on December 20, 1975 and has produced four research projects (as yet unpublished). Dr. W. F. Grossnickle: Continuing Education: Workshop on Organizational Design, Dr. Paul Lawrence of Harvard, sponsored by the Division of Industrial/Organizational Psychology, APA, Chicago, 8/75. Obtained three field placements for graduate students at two nultinational corporations. Mrs. Myree D. Hayes: Public service (Citizens United for the Improvement of Reading) - Appointment from State level.

11. Dr. Rosina C. Lao: Travelled to Taiwan to collect data on Chinese college students which resulted in a paper to be presented at the American Psychological Association Annual Convention in September, 1976. Reviewed McConnell's introductory psychology book for Holt, Rinehart & Winston. Dr. Thomas E. Long: Vice-Chairman, North Carolina Board of Examiners of Practicing Psychologists. Dr. M. John Lutz: Faculty Advisor for Psi Chi, National Psychology Honorary Sociaty; President of the Greenville City-wide PTA Council. Dr. Charles H. Moore: Attended workshop presented by Dr. William Masters and Reproductive Bio. Research Foundation Apr. 1976 (1 week), St. Louis, Missouri. Dr. Clinton R. Presert: Prepared the following: 1) Five Year Plan for Pitt County Mental Health Center (260 pp.mimeogr.) 2) Operations Grant Proposal- Pitt County Mental Health Center (360 pp."). 3) Proposal for a Senior Citizens Center for Greenville (40 pp.). 4) An Educational Plan for Camp Chowanoc (62 pp. Mimeographed). Member, Board of Directors of Camp Dolphin, Inc. Mental Health Chairman for Pitt County, 1976. Program Chairman, Pitt County Mental Health Assoc. Article accepted for publication, Journal of Community Psychology. Book-length manuscript (Psychology Applied to Executive Behavior, 560 pp.), submitted to Prentice-Hall. Short-story collection (Tales by a Georgia Boy, 300 pp.), Submitted for publication. Mrs. Hazel Stapleton: Vocational-Educational Counseling: program for high school youths First Presbyterian Church, Greenville- (4-session program) Spring 1976. Mr. Karl L. Wuensch: Work completed or in progress on several research papers. Two papers recently submitted for possible publication. Paper accepted for presentation at APA Convention in Fall of 1976. III. Students 1. Number of active undergraduate majors enrolled per quarter: Fall: 165 Spring: 189 Winter: 195 Average per quarter: 183 2. Number of graduate students enrolled per quarter: Fall: 80 Winter: 78 Spring: 70 3. Number of students receiving each degree offered: Undergraduate: 89 Graduate: 24

Larry Hines was elected the outstanding senior in the Department of Psychology.

Ms. Susan Hufford was awarded the Carol F. Wray Psi Chi Scholarship.

Mr. James Vallely was awarded the Clinton and Nancy Prewett Psi Chi Scholarship.

Ms. Cathy Cowart was awarded the Federal Public Health Scholarship.

The following four psychology majors graduated Magna Cum Laude: Deborah Anne Baker, Aurelia Rise Levy Long, William Frederick Obrecht, Samuel B. Pond, III.

The following six psychology majors graduated Cum Laude: Rita Dianne Cobb Butler, Kathy Diane Curry, Larry Blanchard Lundy, Barbara Jean Lyons, Joyce Theresa Anne Procopio, and Sherre Evelon Rowe.

Ms. Deborah Gwen Manning, psychology graduate student, was awarded the Pitt County Mental Health Association scholarship.

Mr. Larry Lundy was nominated for a Rhodes Scholarship.

Barbara Lyons was elected outstanding woman student in the Department of Psychology in Academic Fields.

IV. Academic Programs

- 1. Number of new courses added: 2.
 Psyc. 314G-Psychology of Religion;
 Psyc. 350G: Psychology of Sexual Behavior.
- 2. Number of courses dropped: None.
- 3. Number of courses in course bank: 4.
- 4. New programs added: None.
- 5. Programs dropped: None.
- 6. Significant revision of existing programs: None.

13. 7. Special lectures, etc.: Two special lectures were presented by noted social psychologist T. M. Newcomb. 8. There is a Departmental Recruitment Committee to attract students to our program. 9. There were no major changes in teaching methods during this period. V. Grants 1. Number of new grants awarded during period: 5. Dr. Rosina C. Lao--Research Council--\$200.00. Dr. Rosina C. Lao--Research Council--\$199.00. Dr. Rosina C. Lao--Research Council--\$170.00. Dr. Clinton R. Prewett--Research Council--\$150.00. Dr. Clinton R. Prewerr--Reserach Council--\$415.00. 2. Grants submitted during period, other than the above: 7. Number pending: 4. Mr. John S. Childers--Identification of Alcohol-Related Problem among the Mentally Retarded in Eastern N.C. -- N.C. Division of Mental Health. Mr. John S. Childers--Establishment of S.A.G.E. in North Carolina. N. C. Council on Aging. Dr. Clinton R. Prewett -- Role Consensus between Mental Health Role Partners and Perceived Job Satisfaction of Area Mental Health Directors--N. C. Division of Mental Health--\$1,995. Period: July 1976-1977. Dr. Robert S. Tacker -- Involved in Human Resources Training Institute grant for Day Care personnel training. Larry Nason is director. The Psychology Department hopes to obtain 3 graduate assistantships through this grant participation. Number rejected: 3.
3. Total number of active grants during period: 4 Total amount of active grants during period: \$549.00. VI. Comments on projections for the future: Two new faculty members are to be added this Fall, and this will help to take care of some of the demand for certain courses, which we have not been able completely to satisfy in the past. We are progressing with our plans to provide more marketable skills for psychology majors, and we are receiving significant help in this area from Mr. Doug Kreuger in the area of practicum experience for under-graduates.