



# **Ford Foundation records, Higher Education and Research Division, Program Staff Files**

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## Summary Information

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<b>Repository:</b>	Rockefeller Archive Center
<b>Creator:</b>	Ford Foundation
<b>Title:</b>	Ford Foundation records, Higher Education and Research Division, Program Staff Files
<b>ID:</b>	FA546
<b>Date [inclusive]:</b>	1954-1975
<b>Physical Description:</b>	6.8 Cubic Feet
<b>Physical Description:</b>	17 Hollinger document boxes, 1 oversize box (18 boxes total)
<b>Language of the Material:</b>	English
<b>Abstract:</b>	The collection of Program Staff Files of the Higher Education and Research Division combines the files of several staff members from the Higher Education and Research Division, the International Affairs Division, and the Office of the Secretary. It spans from 1954 to 1970. Files within this collection contain background on the Broadcasters Nonprofit Satellite Service, the PAYE loan project, the Science and Engineering program, international educational grant-making files and educational issues such as desegregation, school drop-outs, and support for disadvantaged minorities. There are also research files from Corinne Kirchner in the Office of the Secretary. The provenance of this collection is unclear. It appears to have been created by combining the files of staff members within the Higher Education and Research Division with some education-related grant-making records from the International Division and the Office of the Secretary.

### Preferred Citation note

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at <http://www.rockarch.org/research/citations.php>

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## Organizational History

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The fostering of education has been one of the Foundation's longest and most consistent goals. Beginning in 1952 with the Fund for Adult Education and the Fund for the Advancement of Education, and continuing through the present day with the Education, Creativity and Free Expression Program, the Ford Foundation has maintained an ongoing program of educational grant-making.

The Education and the Science and Engineering Divisions were created during the 1957 fiscal year. In 1966, Education became the Education and Research Division, and Higher Education and Research was created as a program area under the umbrella of Education and Research. That same year, the decision was made to phase out the Science and Engineering program and no further Science and Engineering grants were to be made after the December 1966 meeting of the Board of Trustees. As part of a reorganization in 1979, Education and Research became a program area under the Education and Public Policy Division. During subsequent reorganization in 1981 Education and Culture became a program of the United States and International Affairs Program (USIAP) Division.

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## Biographical Notes

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Born in 1905, Carl Williams Borgmann graduated from the University of Colorado with a B.S. in 1927 and was awarded an M.S. in 1931. He worked in the private sector until 1938 when he returned to the University to head the University's Department of Chemical Engineering. He later held various war-related engineering positions before accepting a position as Dean of Faculties at the University of Nebraska in 1947. He left in 1952 to become president of the University of Vermont. Later, in 1958, he was appointed the Ford Foundation's Program Director of Science and Engineering. During the span of the Ford Foundation Program in Science and Engineering (1958-1966), Dr. Borgmann directed activities related to engineering education. His work largely concerned developing methods to improve educational and experimental backgrounds of university engineering faculty and the expansion and enhancement of programs for advanced graduate education. Dr. Borgmann served as Director of the Science and Engineering program until 1965, after which he held the position of Advisor on Science and Technology until 1969. He died in 1998.

Abel C. Amaya was a Program Officer in the Higher Education and Research program until 1974. An Associate Professor with the History Department at Colorado State University and the Director of the Chicano Studies Program, he took a five year leave of absence in order to serve as a Program Officer at the Ford Foundation. Dr. Amaya later served as director of El Centro Chicano at the University of Southern California from 1979 to 1999.

Peter E. de Janosi was born on June 26, 1928 in Pecs, Hungary and died on February 16, 2011. A graduate of Wesleyan University with a B.A. in 1950, he received an M.A. in 1951 and a Ph.D. in

Economics from the University of Michigan in 1956. After holding the position of Senior Economist at the Standard Oil Company of New Jersey from 1956 to 1962, he was hired as a Program Officer by the Ford Foundation. He served as a Program Associate in the Economic Development and Administration until 1965, when he was promoted to Officer in Charge of Higher Education and Research, a position he held until 1976. He subsequently worked as a Program Officer in Resources and the Environment until 1980, when he left the Foundation to become Vice-President of the Russell Sage Foundation (1980-1990). He later was appointed Director of the International Institute for Applied Systems Analysis in Laxenburg, Austria (1990-1996).

Corinne Kirchner (b.1935) served in the Office of the Secretary in several capacities between 1956 and 1969, including Supervisor of Grant Analysis. In this capacity she helped prepare reports in support of Foundation research, including reports on faculty salaries, fellowships and scholarships.

Edward J. Meade Jr. was born on September 7, 1930. He attended Montclair State College and received a B.A. in Education, Business and Geography in 1954. He was subsequently awarded an M.A. in Educational Administration in 1956, and later earned an Ed.D in Education from Harvard University in 1960. Dr. Meade joined the Foundation in January 1961 as a Program Specialist in the Education Division. He was promoted to Program Assistant the next year, and in October 1963, became a Program Associate. Dr. Meade was appointed Officer in Charge of Public Education in the Division of Education and Research in January 1967. He held that position for next decade. In October 1977 his duties changed and he reverted to the title of Program Officer supervising the Foundation's Urban Poverty program, a position he continued to hold after the division changed its name to Education and Public Policy in 1979. He retired from the Foundation on September 30, 1989. He died on May 20, 1994 at the age of 63.

Dorothy V. White worked in the Office of the Vice President of International Affairs as secretary to James Himes, the head of the Latin America and Caribbean Program. In that role she assisted with the preparation of grant recommendations and maintained correspondence files regarding the Foundation's educational grant-making.

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## Scope and Content Note

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The Program Staff Files of the Higher Education and Research Division, spanning from 1954 to 1970, are an artificially created collection of documents assembled from the files of various staff members in the Higher Education and Research Division, International Affairs Division, and the Office of the Secretary.

An extensive set of files pertains to the Broadcasters Nonprofit Satellite Service (BNS). The Foundation developed a proposal in 1966 to establish BNS, a new nonprofit broadcasting association that would operate in the public interest in order to expand noncommercial educational television. The proposed service included creation of six commercial television channels and five noncommercial channels. AT&T and other broadcast networks opposed the proposal because it granted BNS a monopoly on satellite television broadcasting. Available in the files are the Federal Communication Commission filings

by Ford, COMSAT, all three television networks, AT&T, and other involved parties such as Hughes Aircraft. The reports detail the proposed cost and function of the proposed satellite service, including technical information about satellite orbits and broadcast specifications. There are also meeting minutes and agenda concerning the Foundation proposal.

According to a March 1972 report to the trustees, the Paye-As-You-Earn (PAYE) project began in December 1970 as a Foundation Administered Project to study the financial, administrative, legal and public policy aspects of the income contingent loan. Income contingent loans obligate the borrower to pay a percentage of future annual income instead of a fixed payment schedule. The Foundation's interest in PAYE was inspired by Yale University's creation of a test program earlier in 1970. However, after a two year study and finding that the goal of more manageable student loans could better be achieved through a Federal government supported "graduated payment-income contingent" loan program, Foundation staff vetoed Foundation support for PAYE.

The PAYE files contain correspondence with a number of prominent universities that were considering or experimenting with PAYE loans. They also hold Board of Trustees meeting memoranda, notes, and correspondence regarding the Foundation's study. Issues considered in the study include alternatives such as payment over time, the specific application of PAYE loans to graduate schools of medicine and business, and the possible legal complications that could arise. The opinions of students were also sought as part of the review. Other memoranda describe supportive legislation proposed by several states, including New York, Indiana and Ohio. The files also contain a detailed Foundation study on variable-term loans.

The International files were created by Dorothy V. White, secretary to James R. Himes, the head of the Latin America and the Caribbean Program. The files reflect the overlap between the Education and International programs, as they refer to international grant-making by the Foundation for educational purposes. Topics include grant appropriations, grant recommendations, and discretionary project awards. Also covered in the files is the Foundation policy behind grant-making, including considerations about whether and how the Foundation should support business schools in India, and a guide for overseas development actions. In addition, there is information about internal office filing procedures and several reports on Foundation international grant-making.

The goal of the Foundation's Science and Engineering program, conducted under the direction of Dr. Carl Borgmann, was to increase the number of engineers and scientists in America in response to the Cold War threat posed by the Soviet Union. The program supported innovation in engineering curricula, including expanding the use of residency programs. The files in this collection provide background on the Foundation's science and engineering grant-making, from the development of the program in the mid-1950s to the decision to phase out the program and turn operation of the residency program over to the American Society for Engineering Education (ASEE) in 1966. Several files in concern black educational institutions ("Negro Schools") and efforts to increase the number of African-American Engineers, and they detail the Foundation's grant-making at Fisk University. There is also a proposal for the establishment of the Southern Preparatory Center for Science and Engineering. The work with Negro Schools was a continuation of the Foundation's efforts to expand opportunities for American minority groups. Another file documents the Foundation's consideration and eventual rejection of astronomy as a field for philanthropic support.

Abel Amaya, Peter de Janosi, and Edward Meade Jr. were staff members within the Education Division. Dr. Amaya's files document his focus on Chicano education with universities. Dr. de Janosi's files cover

a broader variety of topics as a result of his work as Officer in Charge of Higher Education. They include records of site visits, visits to European nations including Greece, Germany, Spain and Sweden, and documents related to the Conference on Foundation Programs in Europe and memoranda on. Dr. Meade's files focus on the educational issues of the 1960s including desegregation and support for disadvantaged minorities, studies on school drop-outs, and support for gifted youth and leadership programs.

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## Arrangement

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The collection is arranged into eight series.

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## Administrative Information

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### Publication Statement

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### Immediate Source of Acquisition note

Ford Foundation archive was deposited at RAC in 2011. Ford Foundation records, correspondence, reports, program files and officers papers were transferred to, and accessioned by, RAC beginning in 2011. Accessions continue as necessary.

### Conditions Governing Use note

Completion of a use agreement is required prior to providing scholarly access. See RAC Head of Reference (or applicable designee) for details. Ford Foundation holds title, copyright and literary rights in the collection, in so far as it holds them. The Rockefeller Archive Center has authority to grant permission to cite and publish material from the collection for scholarly purposes. Permission to publish extensive excerpts, or material in its entirety, will be referred to the Ford Foundation.

## Processing Information Note

The original volume of 22 cubic feet accessioned by the Ford Foundation Archives in 2011 was reduced during processing to 6.8 cubic feet. Duplicates, reference files, grant proposals, and files that addressed purely financial matters were not retained. Four boxes of university self-study reports circa 1968 and three boxes of background reference files associated with grants to Stanford and the University of California also were not retained.

One oversize box contains "artwork" in the form of charts and elevations associated with the Broadcasters Nonprofit Satellite System proposal.

The provenance of this collection is unclear. It appears to have been created by combining the files of staff members within the Higher Education and Research Division with some education-related grant-making records from the International Division and the Office of the Secretary. The files are predominantly education-related and span from 1954 to 1975. The Science and Engineering records apparently originated from Carl Bormann; the International Program records were created by Dorothy V. White, a secretary in International Affairs; and Corinne Kirchner's records originated in the Office of the Secretary. The records had been in offsite storage.

## Conditions Governing Access

Records more than 10 years old are open for research with select materials restricted as noted. Brittle or damaged items are available at the discretion of RAC.

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## Related Materials

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### Separated Materials Note

Appendix A: Reports – Unpublished reports written by Ford Foundation staff and consultants were removed from their original folders, scanned and transferred to the Archives' collection of staff and consultant reports. See Appendix A for a list of these reports and their specific assigned number. The reports are listed in alphabetical order by author. The assigned number may be used to access reports in the online catalog.

Chronological files belonging to Robert H. Edwards were identified among documents originating from Dorothy V. White. These chronological files were separated and added to the Office Files of Robert H. Edwards, ACC2011/021.



## Related Archival Collections

FA603 Ford Foundation records, United States International Affairs Program (USIAP), Education and Culture, Office Files of Peter W. Stanley, 1983-1992.

Peter Stanley was director of the Foundation's program in Education and Culture from 1984 to 1990. Education and Culture was a successor to Education and Public Policy and continued most of its responsibilities. This collection of office files includes papers from Edward J. Meade.

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## Collection Inventory

### Broadcasters Nonprofit Satellite Service (BNS), 1964-1967

#### Scope and Contents

This series, organized alphabetically by subject, contains Federal Communications Commission (FCC) filings, technical proposals, consultant reports, correspondence, and minutes and internal memoranda regarding the proposed implementation of the nonprofit service and the Foundation's proposal to the FCC.

Title/Description	Instances	
ABC -- Submission to FCC, Dec 16, 1966	box 1	folder 1
Atmospheric and Orbital Charts, 1966	box 18	folder 1
AT&T -- Submission to FCC -- Bell System Proposal, Dec 1966	box 1	folder 2
Augustein, B. W. -- Comments on FF Proposal, Oct 6, 1966	box 1	folder 3
BNS III Write-Ups -- Satellite Description, Sep 9-Oct 5, 1966	box 1	folder 4
BNS Costs -- Tables, Write-Ups, 1966	box 1	folder 5
BNS Summary Contractual Report by Philco-Ford Corp (separated), Nov 7, 1966	box 1	folder 6
Carnegie Commission -- Correspondence Re: Educational TV, Report, 1966-1967	box 1	folder 7
CBS -- Submission to FCC, Dec 1966	box 1	folder 8
COMSAT -- Submission to FCC, Aug 1, 1966	box 1	folder 9
Data on Networks, AT&T, General Systems and Finances (1 of 2), 1964-Sep 1966	box 1	folder 10
Data on Networks, AT&T, General Systems and Finances (2 of 2), Oct 1966-Jan 1967	box 2	folder 1
Educational TV (Educom) -- Costs, Feb-Apr 1966	box 2	folder 2

Educational TV (ETV) -- Reports on Satellites and ITV (1 of 2), 1966	box 2	folder 3
Educational TV (ETV) -- Appropriations Request, PR Release, Background, etc. (2 of 2), 1966-1967	box 2	folder 4
ETV -- Federal Funds Distribution Report, [1966]	box 2	folder 5
FCC Supplemental Notice of Inquiry, Oct 21, 1966	box 2	folder 6
Ford Foundation -- Submission to FCC for Broadcasters' Nonprofit Satellite Service (BNS), Aug 1, 1966	box 2	folder 7
Ford Foundation -- Submission to FCC (1 of 3), Dec 12, 1966	box 2	folder 8
Ford Foundation -- Submission to FCC (2 of 3), Dec 12, 1966	box 3	folder 1
Ford Foundation -- Submission to FCC (3 of 3), Dec 12, 1966	box 3	folder 2
General Correspondence -- Re: Satellite Systems, 1966-1967	box 3	folder 3
Hammett & Edison -- Consultancy Report, 1966-1967	box 3	folder 4
Hammett & Edison -- Satellite Traffic Usage Projections, 1966-1967	box 3	folder 5
Hughes Aircraft Company -- BNS Report (separated), Nov 7, 1966	box 3	folder 6
Hughes Aircraft Company -- Correspondence Re: Contract, Oct-Nov 1966	box 3	folder 7
Institute for Advanced Study -- Carl Kaysen Letter Re: Efficiency, Nov 18, 1966	box 3	folder 8
Johnson, Leland -- Papers on BNS, Review of FF Proposal, 1966-1967	box 3	folder 9
Johnson, Leland -- Visit to Aeronautical Radio, Inc. -- Report, Background, Nov 14, 1966	box 3	folder 10
Katz, Abraham -- Memo Re: Domestic Satellites, Information Outline, Sep 26, 1966-Feb 15, 1967	box 4	folder 1
Large Maps, 1966	box 18	folder 2
Levin, Harvey -- Paper on Broadcast Licenses and Case For Taxation, Oct 7, 1966	box 4	folder 2
Meeting Minutes and Agenda, Sep-Dec 1966	box 4	folder 3
Meeting Scheduling Memos -- Howard Dressner, Aug-Sep 1966	box 4	folder 4
National Educational Television (NETV) -- Letter Re: NET, Oct 20, 1966	box 4	folder 5
NBC -- Submission to FCC, Dec 1966	box 4	folder 6
NET -- Submission to FCC on FF Proposal, Dec 16, 1966	box 4	folder 7
Pechman, Joseph -- Financing NET Memo, Nov 7, 1966	box 4	folder 8

Philco Corp -- Cost Study Correspondence, 1966	box 4	folder 9
Philco Corp -- Technical Proposal (1 of 2), Feb 14, 1966	box 4	folder 10
Philco Corp -- Technical Proposal (2 of 2), Feb 14, 1966	box 4	folder 11
Pre-Ford Foundation Proposal Work Papers -- Paul MacAvoy Report, Hughes Aircraft Background, 1966	box 4	folder 12
"Report on Commercial Underwriting in Educational Television", Dec 28, 1964	box 4	folder 13
Staff Memos on Economics of BNS, Aug-Sep 1966	box 4	folder 14
Status Reports, 1966	box 4	folder 15
Subcommittee Hearings on BNS -- Notes, Background Statements, Aug 1966	box 4	folder 16
Test Satellite Program -- Memos, Oct 1966	box 4	folder 17
Western Union -- Submission to FCC, Dec 1966	box 4	folder 18

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## International Program, 1963-1970

### Scope and Contents

The files in this series are organized alphabetically by subject and include grant appropriations, grant recommendations, and discretionary project awards. There are also files on Foundation policy and filing procedures.

Title/Description	Instances	
Appropriation Grant Recommendations (1 of 4), Jan 1969-Jan 1970	box 5	folder 1
Appropriation Grant Recommendations (2 of 4), Feb-Mar 1970	box 5	folder 2
Appropriation Grant Recommendations (3 of 4), Apr 1970	box 5	folder 3
Appropriation Grant Recommendations (4 of 4), May 1970	box 5	folder 4
Discretionary Project Awards -- Summary Report and Evaluation, [1970]	box 5	folder 5
Filing -- Memoranda Re: FF Office Procedures, Grant Recommendations, etc., 1970	box 5	folder 6
Ford Foundation International Programs -- Selected Question List -- 7th Annual Seminar for Advanced International Reporting Fellows from Columbia, Dec 12-13, 1967	box 5	folder 7
Ford Foundation Office Building Press Fact Sheet, [1969]	box 5	folder 8
Grant Requests -- Asia and the Pacific (1 of 2), 1969-1970	box 5	folder 9
Grant Requests -- Asia and the Pacific (2 of 2), 1969-1970	box 5	folder 10

Grant Requests -- ID/Office of the Vice President (OVP) (1 of 2), 1969	box 6	folder 1
Grant Requests -- ID/OVP (2 of 2), 1969-1970	box 6	folder 2
Guide For Overseas Development Actions, 1964	box 6	folder 3
ITR -- Graduate Training and Research Grants 1951 to Date, Feb 1963	box 6	folder 4
Management and Business Administration -- Memos and Reports Re: FF Support for Business Schools in India, etc., 1967-1968	box 6	folder 5
Report -- FF Annual Report, 1966	box 6	folder 6
Report -- FF Annual Report, 1969	box 6	folder 7
Report -- Planning for the Foundation's Activities in Europe, Dec 1967	box 6	folder 8

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## PAYE (Pay-As-You-Earn), 1969-1972

### Scope and Contents

This series contains documents regarding the PAYE loan program. It includes both correspondence with universities considering or experimenting with PAYE loans, and Ford's own studies of the student loan issue. The files have been organized alphabetically by subject.

Title/Description	Instances	
Antioch College -- Correspondence Re: PAYE Loans, Education Opportunity Bank, 1969-1971	box 7	folder 1
Bennington College -- Correspondence and Memoranda Re: PAYE, 1971	box 7	folder 2
Background -- Harold Howe and Richard Brandenburg Memos, Feb-Jul 1971	box 7	folder 3
Boston University -- Correspondence Re: Tuition Deferment Plan, 1971	box 7	folder 4
California Institute of Technology -- Correspondence Re: Graduate Tuition Recovery, 1971	box 7	folder 5
Carleton College -- Correspondence Re: PAYE Proposal, 1971	box 7	folder 6
Consortium of Universities -- Correspondence Re: PAYE Loan Interviews, 1971	box 7	folder 7
Cornell University -- Correspondence Re: PAYE, 1971	box 7	folder 8
Duke University -- Correspondence, Memos, Notes Re: Tuition Deferment Plan, Site Visit, 1971	box 7	folder 9

Eastern Montana College -- Correspondence, Memos, Statement Re: PAYE, 1970-1971	box 7	folder 10
Educational Investment Fund -- Cost Studies -- Correspondence, Background, 1971	box 7	folder 11
Educational Investment Fund Finance -- Correspondence, Memo Re: Fund Structure, etc., 1971	box 7	folder 12
Foreign Correspondence -- Re: Income Contingent Loans, May 1971	box 7	folder 13
Graduate Schools of Arts and Sciences -- Columbia, Princeton, Harvard -- Correspondence, Memo Re: Progress Reports, Meeting, 1970-1971	box 7	folder 14
Graduate Schools of Business -- Correspondence Re: Student Survey, 1970-1971	box 7	folder 15
Hampshire College -- Correspondence Re: PAYE Task Force, 1970	box 8	folder 1
ICETEX -- Study Tour of Educational Loan Operations -- Itinerary, Jan 1972	box 8	folder 2
Illinois -- Memo Re: Government Official Visit, Notes, 1971	box 8	folder 3
Institutional Contacts -- Memos Re: Meetings, Notes, Lists, 1970	box 8	folder 4
Law Schools -- Memos Re: Financial Aid, 1971	box 8	folder 5
Legislation -- Indiana -- Memos Re: Proposed Law, 1971	box 8	folder 6
Legislation -- New York -- Correspondence, 1971	box 8	folder 7
Legislation -- Ohio -- Correspondence Re: Ohio Plan Incident, Newscippings, Meeting Notes, 1971	box 8	folder 8
Massachusetts Institute of Technology (MIT) -- Site Visit Memo Re: Income Contingent Lending, Jul 1971	box 8	folder 9
Medical Schools -- Preliminary Report, Correspondence, Notes, Comments, 1970-1971	box 8	folder 10
New Jersey -- Correspondence and Memos Re: Meetings on New Jersey Higher Education, 1971-1972	box 8	folder 11
PAYE -- Crane, Dwight -- Memos Re: Banker Information, Dec 1970	box 8	folder 12
PAYE for Retraining and Disadvantaged -- Goal Programs, Nov 12-27, 1971	box 8	folder 13
PAYE -- General Background -- Grant Action, Preliminary Statement, Memo Re: John Brademas Meeting, Jan 1971	box 8	folder 14
PAYE Project Announcement Letter -- McGeorge Bundy, Dec 15, 1970-Jan 4, 1971	box 8	folder 15
PAYE Project -- Bohen, Frederick -- Yale Meeting Background Notes and Memo Opposing Board Special Meeting, Jan 10, 1971	box 8	folder 16

PAYE Project -- Carnegie Corporation of New York, Dec 17, 1970-Jan 4, 1971	box 8	folder 17
PAYE Project -- Consortium of Grad Schools Meeting, Dec 7, 1970	box 8	folder 18
PAYE Project -- FF Statement by Frederick Bohen, Jan 7, 1971	box 8	folder 19
PAYE Project -- General Information -- FF Memos, Nov 23, 1970-Feb 26, 1971	box 8	folder 20
PAYE Project -- Hausman, L. -- "Some Observations on PAYE", Jan 7, 1971	box 8	folder 21
PAYE Project -- Kennedy, Roger -- Memos, Dec 17-23, 1970	box 8	folder 22
PAYE Project -- Smith, Quentin -- Meeting Memo and Correspondence, Jan 7, 1971	box 8	folder 23
PAYE Project -- Statement -- "Pay As You Earn" by Marshall Robinson, [1971]	box 8	folder 24
PAYE Project -- Trustees Meeting -- Memos Re: Meeting, Income Programs, Jan 28-29, 1971	box 8	folder 25
PAYE Project -- Washington Report -- Correspondence with Politicians, Memos Re: Contacts, Report, Oct 23, 1970-Jan 29, 1971	box 8	folder 26
PAYE -- Yale University -- Educational, Jan 4, 1971	box 8	folder 27
PAYE -- Yale University -- Meeting Between FF and Yale Trustees -- Minutes, Dec 19, 1970	box 8	folder 28
PAYE -- Yale University -- Meeting Notes, Memo, Background, Nov 30, 1970-Jan 16, 1971	box 8	folder 29
PAYE Responses -- A, Mar-Aug 1971	box 9	folder 1
PAYE Responses -- B, Mar-Jun 1971	box 9	folder 2
PAYE Responses -- C, 1971	box 9	folder 3
PAYE Responses -- D -- Includes Memos on William Margeson Plan, Feb-Aug 1971	box 9	folder 4
PAYE Responses -- I, Mar 8-May 17, 1971	box 9	folder 5
PAYE Responses -- N, Mar 1971	box 9	folder 6
PAYE Responses -- O, Apr-Sep 1971	box 9	folder 7
PAYE Responses -- P, Feb-Apr 1971	box 9	folder 8
PAYE Responses -- R, Feb-Sep 1971	box 9	folder 9
PAYE Responses -- R -- Correspondence, Memo Re: SUNY Old Westbury, Mar-Jul 1971	box 9	folder 10
PAYE Responses -- W, Jan-Feb 1971	box 9	folder 11
PAYE -- Triffen, Nicholas -- Law -- Legal Issues, 1970-1971		

	box 9	folder 12
PAYE -- Triffen, Nicholas -- Memos Re: Borrowing Time, Deferred Income Loans, 1970-1971	box 9	folder 13
PAYE -- Triffen, Nicholas -- Memo Re: Status Report on Student Advance Income System (SAIS) Participants, Dec 7, 1970	box 9	folder 14
PAYE -- Triffen, Nicholas -- Notes on Meetings, 1970	box 9	folder 15
Peat, Marwick, Mitchell & Co. -- Study Results, May 25-Jun 30, 1971	box 9	folder 16
(University of) Pennsylvania -- Memo Re: Meeting with Financial Aid and Admission Directors, Mar 2, 1972	box 9	folder 17
Portland State University -- Correspondence and Memoranda Re: Site Visit, Parent Survey, PAYE, Apr-Sep 1971	box 9	folder 18
Program for Research and Investment in Medical Education (PRIME) -- Report and Related Correspondence, 1971-1972	box 9	folder 19
Stanford University Business School -- Correspondence Re: Site Visit, Progress Report, PAYE, Feb-May 1971	box 10	folder 1
Stanford University Medical School -- Correspondence, Memoranda, Transcript Re: Financing Proposal, Jan-Jul 1970	box 10	folder 2
Stanford University -- General -- Memoranda Re: Visit, Student Loan Questionnaire, Progress Report, Feb-Sep 1971	box 10	folder 3
St. John's College (Santa Fe) -- Correspondence Re: PAYE Research, May-Sep 1971	box 10	folder 4
St. Louis University -- Correspondence Re: PAYE Project, Dec 1970-Jul 1971	box 10	folder 5
Student Survey Questionnaire Preliminary Results -- MSI -- Correspondence and Memoranda, Jun 14-Sep 21, 1971	box 10	folder 6
Student Survey Background -- Memoranda and Report, Jun-Sep 1971	box 10	folder 7
SUNY at Albany and Buffalo -- Correspondence Re: Seminar, etc., Jul 1970-Sep 1971	box 10	folder 8
VTL -- Correspondence Re: Variable Term Student Loans, Jan-Jul 1971	box 10	folder 9
VTL -- Correspondence Re: Variable Term Loan Model, Jan-Jul 1971	box 10	folder 10
Yale -- Current -- Transcript, Correspondence and Background Re: Tuition Deferment Plan, 1971	box 10	folder 11
Yale -- General Correspondence Re: Tuition Postponement, PAYE, etc., 1970-1971	box 10	folder 12

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## Science and Engineering, 1954-1970

### Scope and Contents

These files, organized alphabetically by subject, were created by Carl Borgmann as head of the Science and Engineering program and as Advisor on Science and Technology. They include background on the development of the Foundation program in Science and Engineering and the eventual decision to phase it out. The Foundation's support for an engineering residency program and support for "Negro Schools" are extensively documented.

Title/Description	Instances	
Advisor on Science and Technology -- Correspondence, Memoranda Re: Site Visits, Proposed Grant Reviews, etc. (Colorado, Australia), 1966-1967	box 11	folder 1
Advisor on Science and Technology -- Memoranda Re: Undergraduate Computer Use, Atmospheric Science Grants, etc., 1962-1967	box 11	folder 2
Astronomy -- Report, Memorandum, Background on Possible Ford Foundation Support for Radio Telescopes, 1964	box 11	folder 3
Bundy, McGeorge -- Letter to Senator Harris Re: Science and Technology Policy, May 21, 1969	box 11	folder 4
Bundy, McGeorge -- Scientists' Advice -- Memoranda Re: Science Service, Foundation Mission, Nov 25, 1968 - Jul 29, 1969	box 11	folder 5
Consultant Reports Re: Science and Engineering Program, 1961-1963	box 11	folder 6
Course Development Grants -- List with Grant Descriptions, Jan 15, 1965	box 11	folder 7
Deddario Committee -- Borgman Statement before the House of Representatives Sub-Committee on Science, Research and Development of the Committee on Science and Astronautics, 1963-1964	box 11	folder 8
Development of Ford Foundation Program in Science and Engineering -- Report, Interviews, Summary Memoranda (1 of 2), Dec 15, 1954 - Apr 5, 1956	box 11	folder 9
Development of Ford Foundation Program in Science and Engineering -- Consultants Preliminary Report, Site Visits, Board of Trustees Outline Report, etc. (2 of 2), 1956-1959	box 11	folder 10
Education Technology Labs -- Memoranda Re: Deafness Work, Dec 31, 1969	box 12	folder 1
Gordon Research Conference -- Santa Barbara -- Correspondence and Background Info, Jan 28 - 31, 1968	box 12	folder 2
Graduate Student Loan Program -- Reports, Memoranda, Survey Information, 1960-1969	box 12	folder 3
Grants -- Descriptive Categories -- Financial Lists, Nov 17, 1961	box 12	folder 4
Negro Schools -- Fisk University -- Department Reports to the Ford Foundation, 1965	box 12	folder 5



Negro Schools -- Ford Foundation Internal Papers Re: Negro Education and FF Policy Development, 1963-1966	box 12	folder 6
Negro Schools -- Negro Education -- Memorandum by James W. Armsey, Dec 30, 1963	box 12	folder 7
Negro Schools -- North Carolina Teachers Association -- Correspondence Re: Visit, Background on Organization, 1966	box 12	folder 8
Negro Schools -- Paper, Memoranda, Planning Budget, 1964-1966	box 12	folder 9
Negro Schools -- Papers -- Southern Preparatory Center, 1966	box 12	folder 10
Negro Schools -- Speech -- "The Right to Knowledge" Address by Henry Heald to the American Alumni Council Re: Negro Education, Jul 12, 1964	box 12	folder 11
Negro Schools -- Visits and Interviews -- Correspondence and Memoranda Re: Southern Preparatory Center, etc., 1966	box 12	folder 12
Practitioner Teachers -- Correspondence re: Survey of Deans, etc., 1965-1966	box 13	folder 1
Publicity -- Articles on the Ford Foundation Engineering Residency Program, with Correspondence, 1967-1968	box 13	folder 2
Report to Advisory Board Re: Engineering Residencies, Nov 13, 1968	box 13	folder 3
Report on Need for More Science Engineering Centers by L.E. Grinter (separated), 1956	box 13	folder 4
Residency Program -- ASEE -- Correspondence Re: Takeover of Ford Foundation Program, 1969	box 13	folder 5
Residency Program -- Description and Application Form, Apr 1966	box 13	folder 6
Residency Program -- FAPs / Grant Action, 1968	box 13	folder 7
Residency Program -- O'Brien, M.P. -- Correspondence Re: Adjunct Professors of Engineering, 1967	box 13	folder 8
Residency Program -- Office File -- Correspondence Re: Program Administration, 1967-1968	box 13	folder 9
Residency Program -- Operational Information File -- Memoranda and Background Re: Program Implementation, 1964	box 13	folder 10
Residency Program -- Program Description, Survey, Selection Criteria, 1965	box 13	folder 11
Residency Program -- Sample Industry Letters, 1968	box 13	folder 12
Residency Program -- TIAA Payments -- Grant Information, 1967-1970	box 13	folder 13
Review of Grants -- Oceanographic and Atmospheric Science, Nov 1969	box 13	folder 14
Science and Engineering Docket Items, Aug 19, 1959	box 14	folder 1

Science and Engineering Program Evaluation Study -- Special Committee Agenda, Reports, 1961-1962	box 14	folder 2
Science and Engineering Program -- Phasing Out -- Memorandum, Oct 21, 1966	box 14	folder 3
Site Visit Reports -- University of Arizona and University of Waterloo, May 10, 1966-May 15, 1967	box 14	folder 4
Surveys -- Engineering Faculty -- Memorandum and Survey Information, 1963-1970	box 14	folder 5
Surveys -- Engineering Faculty Study, 1963	box 14	folder 6
Surveys -- Forgivable Loan Graduates, 1963	box 14	folder 7
Surveys -- Forgivable Loan Recipients, Sep 1963	box 14	folder 8
Surveys -- Summer Institutes on Effective Teaching, 1963-1966	box 14	folder 9
Surveys -- Undergraduate Engineering Education, Jun 1963	box 14	folder 10
Transportation -- MIT Transportation Research Memoranda, 1965	box 14	folder 11

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## Abel Amaya Correspondence, 1970-1975

### Scope and Contents

This series consists of Dr. Amaya's correspondence with grantees and his record of site visits. His files, organized alphabetically by subject, primarily reflect his work with Chicano education.

Title/Description	Instances	
American Association of Community and Junior Colleges Convention -- Invitation Letter, Memorandum Re: Training Program, Dec 28, 1973 - Mar 18, 1974	box 15	folder 1
Arizona State University -- Teacher Preparatory Program -- Correspondence and Memorandum Re: Funding Requirement, 1970-1973	box 15	folder 2
Crystal City Committee for Rural Democracy -- Correspondence Re: Proposal, Memoranda Re: Site Visit, Jan-May 1973	box 15	folder 3
Crystal City Internship Program -- Correspondence, Memorandum Re: Site Visit, Jan-May 1973	box 15	folder 4
Deganiwidah-Quetzalcoatl University -- Memoranda Re: Trip, Possible Ford Foundation Support, Background, 1973-1975	box 15	folder 5
Martinez, Yaya -- Chicanos in Higher Education Study -- Correspondence Re: Funding, Amaya Leaving the Ford Foundation, Mar-Jun 1975	box 15	folder 6
Native Americans -- Correspondence and Memorandum, List Re: Inter-Foundation Discussion, 1972	box 15	folder 7

New Mexico Highlands University -- Memoranda, Correspondence, Meeting Notes, Site Visit, 1972-1974	box 15	folder 8
Social Science Research Council -- Correspondence and Memoranda Re: Spanish Ancestry Committee Meeting, Jul-Oct 1974	box 15	folder 9
Visit Reports -- Memoranda Re: Site Visits, 1973-1975	box 15	folder 10

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## Peter E. de Janosi, 1966-1972

### Scope and Contents

This series includes Dr. de Janosi's chronological files for 1972, which contain grant-related correspondence and records of site visits. A separate file contains memoranda related to Higher Education and Research Division staff meetings. There are also some of his subject files, organized alphabetically.

Title/Description	Instances	
Chronological File, Jan 1972	box 15	folder 11
Chronological File, Feb 1972	box 15	folder 12
Chronological File, Mar 1972	box 15	folder 13
Chronological File, Apr 1972	box 15	folder 14
Chronological File, May 1972	box 15	folder 15
Chronological File, Jun 1972	box 15	folder 16
Chronological File, Jul 1972	box 15	folder 17
Chronological File, Aug 1972	box 15	folder 18
Chronological File, Sep 1972	box 15	folder 19
Chronological File, Oct 1972	box 15	folder 20
Chronological File, Nov 1972	box 15	folder 21
Chronological File -- Grant Correspondence, Site Visits, etc., Dec 1972	box 15	folder 22
Conference on Foundation Programs in Europe -- Papers -- Agenda, LAC, A&P (1 of 3), Feb 24-25, 1971	box 16	folder 1
Conference on Foundation Programs in Europe -- Papers -- Discussion/Background (2 of 3), Feb 24-25, 1971	box 16	folder 2
Conference on Foundation Programs in Europe -- Papers -- Social Science Conference Papers (3 of 3), 1971-1972	box 16	folder 3
Financing of Traditionally Black Institutions -- Memoranda Re: Data, Site Visit, Fellowships, etc., 1971-1972	box 16	folder 4

Germany -- Economics and Economists -- Memoranda Re: University Site Visits, 1967-1968	box 16	folder 5
Germany -- University Development -- Memoranda Re: German Universities, Sep 17-Dec 6, 1971	box 16	folder 6
Greece -- General -- Report on Greek Higher Education, Correspondence and Memoranda Re: Education, 1969-1971	box 16	folder 7
Higher Education and Research (HER) Future Program Direction -- Memoranda, Jan 17-Feb 11, 1972	box 16	folder 8
Higher Education and Research (HER) Staff Meetings -- Memoranda Re: Meeting Minutes, 1972	box 16	folder 9
Higher Education and Research (HER) in Western Europe -- Ford Foundation Report on Shrinking Gap, 1970-1971	box 16	folder 10
Israel -- General -- Memoranda on Ford Foundation Programming, Trip Report, Aug-Sep 1971	box 16	folder 11
Israeli Foundations Trustees -- Memoranda Re: IFT, Grant Request, 1971-1972	box 16	folder 12
Japan -- Economics -- Economists -- Memoranda Re: Economists, etc., 1966-1967	box 16	folder 13
Japan -- General -- Memoranda and Report on Japan Education Reform, 1967-1971	box 16	folder 14
Spain -- General -- Memoranda Re: Fellowships, University Development, Trip, 1968-1971	box 16	folder 15
Sweden -- Social Sciences -- General -- Correspondence and Notes Re: Stockholm Trip, Feb-Mar 1971	box 16	folder 16

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## Corinne Kirchner, 1956-1969

### Scope and Contents

Corinne Kirchner's files appear to have originated in the Office of the Secretary. Organized alphabetically, they contain research for fact sheets about the Ford Foundation, a faculty salary study, and a survey of fellowships and scholarships. There are also memoranda about general support grants and the grant analysis unit.

Title/Description	Instances	
About the Ford Foundation -- Reports and Fact Sheets Used for Publication Revision, 1960-1966	box 17	folder 1
Faculty Salaries -- University Finance Report, Press Release and Memoranda Re: Ford Foundation Support for Increased Salaries, 1956-1967	box 17	folder 2
Fellowships and Scholarships -- Ford Foundation Study/Survey Memoranda, 1957-1963	box 17	folder 3

General Support Grants -- Memoranda, Background Data and Analysis, 1963-1969	box 17	folder 4
Grant Analysis Unit -- Memoranda Re: Establishment and Improvement of Unit, 1956	box 17	folder 5
"In Praise of Candor" -- Remarks of McGeorge Bundy to the American Council on Education, Oct 13, 1967	box 17	folder 6

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## Edward J. Meade, 1958-1972

### Scope and Contents

Organized alphabetically by subject, Dr. Meade's files focus on educational issues, including desegregation and support for disadvantaged minorities, studies on school drop-outs, and support for gifted youth and leadership programs.

Title/Description	Instances	
Assessment -- Ford Foundation Press Release Re: ETS, Dec 30, 1971	box 17	folder 7
Desegregation -- Sandwich Seminar Think Piece, Oct 19, 1970	box 17	folder 8
Disadvantaged -- Lists of Ford Foundation Grants for "American Negroes" and "American Indians", 1966-1971	box 17	folder 9
Drop-outs -- Ford Foundation Press Release Re: Studies on High School Dropouts, 1963-1964	box 17	folder 10
Enrichment Programs for Disadvantaged Students -- Memoranda Re: Ford Foundation Programs, 1967-1968	box 17	folder 11
Financing -- List of Ford Foundation Grants, Writings on Education Finance Reform, 1971-1972	box 17	folder 12
Gifted -- Memorandum and Lists of Ford Foundation Grants for Gifted Education, 1958-1967	box 17	folder 13
Leadership Programs -- Consortium -- Ford Foundation Press Release and Programs List, Jan 26, 1972	box 17	folder 14
Parks, Educational -- Site Visit to East Orange Pilot School, Jan 15, 1968	box 17	folder 15
Resources and the Environment -- Press Release, Grant Recommendation, May-Oct 1971	box 17	folder 16
Roper Report on Ford Foundation Education Program, Apr 1959	box 17	folder 17
Teacher Education -- Memoranda on Ford Foundation Programs, Grant Lists, Background, 1960-1972	box 17	folder 18
Technology -- Instructional Technology Report, List, Memorandum, 1969-1971	box 17	folder 19

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Visitations -- Memorandum and List Re: Travel and Study Awards, 1965	box 17	folder 20
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Vocational Education Report, 1962	box 17	folder 21
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