

FINDING AID TO THE PURDUE RESEARCH FOUNDATION RECORDS, 1930-2011

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Descriptive Summary

Creator Information	Purdue University, Purdue Research Foundation
Title	Purdue Research Foundation records
Collection Identifier	UA 5
Date Span	1930-2011 (predominant 1947-1960)
Abstract	Project reports, research director's calendars and reports, meeting minutes, and other records of the Purdue Research Foundation.
Extent	8.2 cubic feet (5 c.f. boxes, 9 mss. boxes)
Finding Aid Author	John Michael Foster
Languages	English
Repository	Virginia Kelly Karnes Archives and Special Collections Research Center, Purdue University Libraries

Administrative Information

Location Information:	ASC
Access Restrictions:	Collection is open for research.
Acquisition Information:	Records transfer, Purdue University
Accession Number:	20101101
Preferred Citation:	UA 5, The Purdue Research Foundation records, Archives and Special Collections, Purdue University Libraries
Copyright Notice:	Purdue University

Subjects and Genres

Persons

Ross, David E.

Organizations

Purdue University. Purdue Research Foundation Purdue University. School of Pharmacy National Science Foundation United States. Air Force. United States. Atomic Energy Commission United States. Army. Ordnance Department United States. Navy. Naval Research

Topics

Defense industries. Technological innovations. United States. Scientific research

Form and Genre Types

Calendars Minutes Proposals Reports

History of the Purdue Research Foundation

Founded in 1930, the Purdue Research Foundation is a nonprofit organization. Through contributions, the foundation provides scholarships, graduate fellowships, faculty grants, and cost-sharing grants. The foundation also manages the Purdue Research Park and Office of Technology Commercialization. Originally envisioned by David E. Ross, the Purdue Research Foundation enables Purdue University, as a public institution, to contract and conduct research with industrial innovators and developers. Ross, together with Josiah K. Lilly of the Eli Lilly and Company, initially donated \$50,000 to launch the foundation, which exists today to "manage and license Purdue's intellectual property, accept gifts, administer trusts, acquire property, negotiate research contracts and perform other services helpful to Purdue." Earnings from long term investments and income from gifts, rentals, and royalties, constitute the foundation's revenue.

Sources:

Purdue Research Foundation web pages, at: <u>http://www.prf.org/prf-about</u>, and <u>http://www.prf.org/node/9</u>

Collection Description

Scope

The Purdue Research Foundation Records (1930-2011; 8.2 cubic feet) documents the history and function of the Purdue Research Foundation, from its founding in 1930. The bulk of the collection consists of materials from the 1940s and 1950s, including administrative records and project reports. Materials from other years are far less prominent. Documents within the collection include calendars, minutes, proposals, and reports. The Purdue Research Foundation Records are organized into three series:

Arrangement

1. Administrative Records, 1933-2011 (3.2 cubic feet). Series includes PRF Research Council meeting minutes, 1955-1959; research director's calendars, 19331941, 1948, and reports, 1950-1954; miscellaneous summaries and reports from the 1950s and 1980s-2010s; proposals for McClure Research Park, 1965-1966; and XR Fund and Fellowship materials, 1933-1959. Director's calendars served as case histories of active and on-going projects. They were presented each year at the meeting of the Board of Directors of the Purdue Research Foundation.

Materials in the series are arranged chronologically by document type.

2. Project Reports, 1947-1960 (4.4 cubic feet). Series consists of project reports submitted by PRF-funded researchers between 1947 and 1960. Many of the projects were related to the defense industry, research conducted under contract with the U.S. armed forces, as well as the U.S. Atomic Energy Commission and National Science Foundation. The project reports are especially revealing when viewed in the context of national defense and the development of military technology during the initial decade of the Cold War.

The project reports are arranged according to their original project number.

3. Miscellaneous Purdue Research Foundation Materials, 1931-2011 (0.6 cubic feet). Series consists of materials related to the original organization and purpose of the PRF and David E. Ross' involvement in the establishment of the PRF's XR Fund. Other materials, such as booklets and newsletters, are included in this series.

Materials in the series are arranged by document type.

Descriptive Rules

Describing Archives: A Content Standard

Processing Information

All materials have been housed in acid-free boxes, and when applicable, acid-free folders. Much of the collection is organized by document type, with the project reports comprising Series 2 are arranged by the numerical designation of the project, rather than the year of the report. This corresponds with the order in which they were found.

Revision History

Collection identifier updated from UA 3 to UA 5 as of September 9, 2016. Updated Series 1, Box 5; added item 7, 2011-2012 Annual Report booklet, previously unprocessed, as of May 23, 2017

DETAILED DESCRIPTION OF THE COLLECTION

Series 1. Administrative Records, 1933-2011

(3.2 cubic feet)

Box 1 Purdue Research Foundation Research Council, Minutes, 1955-1959

<u>Folder</u>

- 1. Minutes, 1955
- 2. Minutes, 1956
- 3. Minutes, 1957
- 4. Minutes, 1958
- 5. Minutes, 1959

Box 2 Research Director's Calendars, 1933-1941, 1948

- Item (Bound Calendars)
- 1. 1933-1937 (labeled "Reports on Purdue Research Foundation)
- 2. 1934-1938
- 3. "Meeting of the Board of Directors, Purdue Research Foundation, May 10, 1939, Research Director's Calendar"
- 4. "Meeting of the Board of Directors, Purdue Research Foundation, May 12, 1948, Research Directors Calendar" (copy 1)
- 5. "Meeting of the Board of Directors, Purdue Research Foundation, May 12, 1948, Research Directors Calendar" (copy 2)

- 1. "Research Director's Calendar, for the Meeting of the Board of Directors, May 10, 1939" (identical to above calendar of same date, incomplete copy)
- 2. "Research Director's Calendar, Abbreviated Form, May 10, 1939"
- 3. "Meeting of the Board of Directors, Purdue Research Foundation, May 8, 1940, Research Director's Calendar," (copy 1, Index and pages 1-100)
- 4. 1940 Calendar, continued (copy 1, pages 101-220)
- 5. 1940 Calendar, continued (copy 1, pages 221-334)
- 6. "Meeting of the Board of Directors, Purdue Research Foundation, May 8, 1940, Research Director's Calendar," (copy 2, Index and pages 1-100
- 7. 1940 Calendar, continued (copy 2, pages 101-220)

- 8. 1940 Calendar, continued (copy 2, pages 221-334)
- 9. "Abbreviated Form of the Research Director's Calendar Presented At the Meeting of the Board of Directors, May 8, 1940," (copy 1)
- 10. "Abbreviated Form of the Research Director's Calendar Presented At the Meeting of the Board of Directors, May 8, 1940," (copy 2)
- 11. "Research Director's Calendar, for the Meeting of the Board of Directors, May 14, 1941," (copy 1, Index and pages 1-120)
- 12. 1941 calendar, continued (copy 1, pages 121-193)
- 13. "Research Director's Calendar, for the Meeting of the Board of Directors, May 14, 1941," (copy 2, Index and pages 1-120)
- 14. 1941 calendar, continued (copy 2, pages 121-193)

Box 3 Research Director's Reports, 1950-1952

- Item (Bound Reports)
- 1. "Report of President and Research Director, for the Meeting of the Board of Directors, May 10, 1950" (copy 1)
- 2. "Report of President and Research Director, for the Meeting of the Board of Directors, May 9, 1951" (copy 1)
- 3. "Report of President and Research Director, Meeting of the Board of Directors, Purdue Research Foundation May 14, 1952" (copy 1)

<u>Folder</u>

- 1. "Report of President and Research Director, for the Meeting of the Board of Directors, May 10, 1950" (copy 2)
- 2. "Report of President and Research Director, for the Meeting of the Board of Directors, May 9, 1951" (copy 2)
- 3. "Report of President and Research Director, Meeting of the Board of Directors, Purdue Research Foundation May 14, 1952" (copy 2)

Box 4 Research Director's Reports, 1952-1954

- Item (Bound Reports)
- "Report of President and Research Director, Meeting of the Board of Directors, Purdue Research Foundation May 14, 1952, <u>Section Number 1</u>"
- 2. "Report of President and Research Director, for the Meeting of the Board of Directors, May 13, 1953" (copy 1)
- 3. "Report of President and Research Director, for the Meeting of the Board of Directors, May 12, 1954" (copy 1)

<u>Folder</u>

- 1. "Report of President and Research Director, for the Meeting of the Board of Directors, May 13, 1953" (copy 2)
- 2. "Report of President and Research Director, for the Meeting of the Board of Directors, May 12, 1954" (copy 2)
- 3. "Report of President and Research Director, for the Meeting of the Board of Directors, May 12, 1954" (copy 2), continued

Box 5 Summaries & Reports, 1950s, 1980s-2010s

<u>Item</u>

- 1. Purdue University, Office of Contract and Grant Business Affairs, "Summary of Awards and Expenditures for Sponsored Programs and Fellowships, Fiscal Year 1990-91"
- 2. Purdue University, Office of Contract and Grant Business Affairs, "Summary of Awards and Expenditures for Sponsored Programs and Fellowships, Fiscal Year 1991-92"
- Purdue University, Office of Contract and Grant Business Affairs, "Summary of Awards and Expenditures for Sponsored Programs and Fellowships, Fiscal Year 1992-93"
- 4. Purdue University, Office of Contract and Grant Business Affairs, "Awards and Expenditures for Sponsored Programs, Fiscal Year 1993-94"
- 5. Purdue University, Office of Contract and Grant Business Affairs, "Awards and Expenditures for Sponsored Programs, Fiscal Year 1994-95"
- 6. Purdue University, Office of Contract and Grant Business Affairs, "Awards and Expenditures for Sponsored Programs, Fiscal Year 1995-96"

- 1. Purdue Research Foundation, "1955 Annual Research Report"
- 2. Purdue Research Foundation, "Annual Research Report 1956"
- 3. Purdue Research Foundation, "1957 Annual Research Report"; Purdue Research Foundation, "Annual Research Report, 1958"; Purdue Research Foundation, "Annual Research Report, 1959"
- 4. Office of Patents and Copyrights, Division of Sponsored Programs, "Annual Report, 1986"
- 5. "Farms and Forests Owned, Operated, or Leased by Purdue University, Purdue Research Foundation, Ross-Ade Foundation," 1987
- 6. Purdue Research Foundation, "2009-10 Annual Report"; Purdue Research Foundation, "2010-11 Annual Report, Special Edition"
- 7. Purdue Research Foundation, "2011-212 Annual Reports, Our Global Connection"

Box 6 Proposals, McClure Research Park, 1965-1966

Bound proposals that include memorandums, brochures, booklets, school and division descriptions, reports, etc., concerning the McClure Research Park

<u>Item</u>

- 1. "Proposal for Industrial Laboratories by Purdue Industrial Research Park (McClure Park, Incorporated)," circa 1965-1966
- 2. "Proposal Sent to Prospective Tenants of McClure Park, Inc., 1965-1966"

Box 7 XR Fund and Fellowship Materials, 1933-1959

Folder

- 1. Subcommittee Minutes, 1955
- 2. Subcommittee Minutes, 1956
- 3. Subcommittee Minutes, 1957
- 4. Subcommittee Minutes, 1958
- 5. Subcommittee Minutes, 1959
- 6. Correspondence and Memorandums, 1933-1934, 1943, 1945
- 7. Memorandums, 1952
- 8. Memorandums, 1953
- 9. Memorandums, 1956
- 10. Memorandums, 1957
- 11. Memorandums, 1958
- 12. Memorandums, 1959
- 13. Policies and Procedures, 1952, 1954
- 14. Policies and Procedures, undated
- 15. Application Guidelines, 1954, 1956-1957
- 16. Announcement, 1958
- 17. Staff Directory, undated

Series 2. Project Reports, 1947-1960

(4.4 cubic feet)

Box 8 Project Reports, 1954-1960

- 1. Project No. 38, for Commercial Solvents Corps, 1958-1959
- 2. Project No. 173, for Hooker Electrochemical Co., 1957-1960
- 3. Project No. 259, for Westinghouse Electric Corp., 1957-1958
- 4. Project No. 319, for Purdue School of Pharmacy, 1958
- 5. Project No. 451, for U.S. Naval Research, 1955-1957
- 6. Project No. 490, for Purdue School of Pharmacy, 1958

- 7. Project No. 609, for U.S. Atomic Energy Commission, undated
- 8. Project No. 743, for Office of the Surgeon General (Isolation of Profibrinolysin, Fibrinolysin, and Antifibrinolysin), 1957-1959
- 9. Project No. 784, for U.S. Office of Naval Research, 1957-1958, 1960
- 10. Project No. 872, for Purdue School of Pharmacy, 1958
- 11. Project No. 885, for Purdue School of Pharmacy, 1958
- Project No. 927, for U.S. Corps of Engineers, New England Division, 1958
 Project No. 964, for U.S. Air Force, 1954, 1956

Box 9 Project Reports, 1955-1960

- 1. Project No. 993, for U.S. Naval Ordnance Laboratory, Missile Evaluation Division, Corona California, 1955
- 2. Project No. 994, for U.S. Office of Naval Research, 1958
- 3. Project No. 996, for Smith, Kline & French Research Fellow, 1958
- 4. Project No. 1016, for Argonne National Laboratory, 1958
- 5. Project No. 1049, for U.S. Army Ordnance, 1957-1959
- 6. Project No. 1052, for U.S. Army Ordnance, 1958
- 7. Project No. 1062, for National Science Foundation, 1958
- 8. Project No. 1070, for Hooker Chemical Corporation, 1958-1959
- 9. Project No. 1079, for U.S. Navy, Project Squid, 1957-1959
- 10. Project No. 1081, for U.S. Army, 1955, 1957
- 11. Project No. 1083, for Petroleum Research Fund, 1959
- 12. Project No. 1140, for National Science Foundation, 1958
- 13. Project No. 1153, for U.S. Air Force, Office of Scientific Research, 1958
- 14. Project No. 1163, for U.S. Air Force, 1958
- 15. Project No. 1165, for U.S. Army, Ordnance, 1958-1959
- 16. Project No. 1186, for National Science Foundation, 1958
- 17. Project No. 1203, for Air Research and Development Command, 1958
- 18. Project No. 1210, for U.S. Air Force, Office of Scientific Research, 1958
- 19. Project No. 1211, for U.S. Armed Forces, Medical Procurement Agency, 1958
- 20. Project No. 1226, for U.S. Office of Naval Research, 1958-1960
- 21. Project No. 1233, for U.S. Army, Ordnance, 1958
- 22. Project No. 1234, for U.S. Army, Ordnance, 1955-1958
- 23. Project No. 1242, for U.S. Army, Ordnance, 1958
- 24. Project No. 1243, for U.S. Air Force Office of Scientific Research, 1958
- 25. Project No. 1244, for U.S. Air Force, Office of Scientific Research, 1958
- 26. Project No. 1245, for Purdue Engineering Experiment Station, U.S. Air Force, 1957
- 27. Project No. 1254, for National Science Foundation, 1954, 1957, 1960

Box 10 Project Reports, 1956-1960

<u>Folder</u>

- 1. Project No. 1255, for National Advisory Committee for Aeronautics, 1958
- 2. Project No. 1257, for Lithium Corp of America, 1958-1959
- 3. Project No. 1258, for U.S. Signal Corps, 1957-1960
- 4. Project No. 1259, for National Science Foundation, 1958
- 5. Project No. 1279, for U.S. Army, Ordnance, 1958-1959
- 6. Project No. 1287, for Purdue Computer Research Program, 1956-1958
- 7. Project No. 1293, for American Society of Tool Engineers, 1957-1958
- 8. Project No. 1297, for U.S. Air Force, Office of Scientific Research, 1957-1958
- 9. Project No. 1298, for U.S. Air Force, Office of Scientific Research, 1957-1958
- 10. Project No. 1303, for U.S. Air Force, Office of Scientific Research, 1957-1958
- 11. Project No. 1306, for Indiana Electric Association, 1958
- 12. Project No. 1319, for Commercial Solvents Corp., 1957-1959
- 13. Project No. 1385, for Purdue School of Pharmacy, 1958
- 14. Project No. 1407, for National Science Foundation, undated
- 15. Project No. 1408, for National Science Foundation, 1958
- 16. Project No. 1411, for Continental Oil Co., 1957-1958
- 17. Project No. 1421, for U.S. Air Force, Office of Scientific Research, 1958
- 18. Project No. 1424, for National Industrial Products, Keever Starch Div., 19571958
- 19. Project No. 1445, for Kaiser Aluminum and Chemical Corp., 1957-1958
- 20. Project No. 1448, for Quartermaster Food and Container Institute for the Armed Forces, 1957
- 21. Project No. 1459, for National Science Foundation, 1958-1959
- 22. Project No. 1474, for U.S. Air Force, 1958
- 23. Project No. 1476, for U.S. Air Force, Office of Scientific Research, 1958-1959
- 24. Project No. 1499, for U.S. Office of Naval Research, 1958

Box 11 Project Reports, 1947-1960

<u>Item</u>

- 1. Project No. 1706, for National Institutes of Health, 1958
- 2. Project for Purdue-Calumet Development Foundation, 1957

- 1. Project No. 1500, for Sherwin-Williams Co., 1957-1960
- 2. Project No. 1503, for U.S. Army, Ordnance, 1958
- 3. Project No. 1558, for Study of Calibration Devices for Wind Measuring Equipment, 1958

- 4. Project No. 1559, for Air Force Personnel and Training Research Center, 1958
- 5. Project No. 1562, for Archer-Daniels Midland Co., 1958-1959
- 6. Project No. 1593, for Purdue School of Pharmacy, 1958
- 7. Project No. 1594, for Purdue School of Pharmacy, 1958
- 8. Project No. 1707, for Purdue Dept. of Psychology, 1958
- 9. Project No. 1712, for National Institutes of Health, 1959
- 10. Project No. 1717, for McDonnell Aircraft Corporation, 1958
- 11. Project No. 1724, for National Science Foundation, 1958
- 12. Project No. 1728, for Diamond Alkali Co., 1958-1959
- 13. Project No. 1738, for Diamond Alkali Co., Chlorinated Products Div., 1958
- 14. Project No. 1745, for Office of Naval Research, 1958
- 15. Project No., 1785, for Martin Company, Denver Division, 1958-1959
- 16. Project No., 1790, for U.S. Air Force, Office of Scientific Research, 19581959
- 17. Project No., 1800, for Quartermaster Research & Engineering Command, 1958
- 18. Project No. 1802, for Ethyl Corporation, 1960
- 19. Project No. 1806, for U.S. Air Force, Office of Scientific Research, 1958
- 20. Project No. 1916, for Purdue Dept. of Psychology, undated
- 21. Project No. 1935, for U.S. Air Force, 1958
- 22. Project No. 1943, for U.S. Army Signal Engineering Laboratories, 1958
- 23. Project No. 1947, for U.S. Air Force, Cambridge Research Center, 1958
- 24. Project No. 1957, for Army Ballistic Missile Agency, 1957
- 25. Project No. 1994, for Purdue School of Pharmacy, 1959
- 26. Project No. 2006, for U.S. Borax Corporation, 1958-1959
- 27. Project No. 2013, for National Science Foundation, 1960
- 28. Project No. 2056, for National Science Foundation, 1959
- 29. Project No. 2092, for Ethyl Corporation, 1959-1960
- 30. Project No. 2133, for Wright Air Development Center, 1959
- 31. Projects for Anaconda Wire and Cable Co., 1953; James R. Kearney Corporation, 1954; Kimble Glass Company, 1954
- 32. Project for Army Air Force, Air Material Command, 1947
- 33. Projects for Delco-Remy Division, General Motors Corporation, 1950, 1953;
- 34. U.S. Air Force, Air Material Command, 1951
- 35. Purdue Housing Project, 1935

Box 12 Project Reports, 1958-1959

- 1. Project for Purdue School of Pharmacy, 1959
- 2. Projects for U.S. Army, Ordnance, 1958-1959
- 3. Projects for U.S. Air Force, Office of Scientific Research, 1958
- 4. Project for U.S. Army, Army Ballistics Missile Agency, 1959

- 5. Project for U.S. Office of Ordnance Research, 1958
- 6. Project No. 242, Purdue School of Pharmacy, 1958
- 7. Project for National Science Foundation, 1959
- 8. Projects for U.S. Air Force, Office of Scientific Research, undated
- 9. Project for U.S. Navy, Office of Naval Research, 1958
- 10. Project for U.S. Borax Corporation, 1959
- 11. Projects for Purdue Department of Physics, undated
- 12. Project for U.S. Atomic Energy Commission, 1958
- 13. Project for Purdue School of Pharmacy, 1959
- 14. Projects for National Science Foundation, 1958-1959
- 15. Project for National Science Foundation, 1959
- 16. Miscellaneous Projects, 1958, undated

Series 3. Miscellaneous Purdue Research Foundation Materials, 1931-2011

(0.6 cubic feet)

Box 13 Miscellaneous Purdue Research Foundation Materials, 1931-1960

- Book, *The Proposed Research Foundation, Purdue University*, undated (copy 1)
- Book, The Proposed Research Foundation, Purdue University, undated (copy 2)
- 3. Booklets, "Purdue Research Foundation, Its Organization and Purpose," 1931; "Purdue Research Foundation, Its Organization and Purpose" (revised), 1944; "Purdue Research Foundation, Lafavette, Indiana," 1931
- 4. Booklet, "The Proceeding of the Fourth Industrial Research Conference, November 17 and 18, 1933"
- 5. Booklets, "The Proceedings of the Second Industrial Research Conference, October 9 and 10, 1931"; "The Proceedings of the Homes Conference, June 1, 1935"
- 6. Summary Histories, "David E. Ross and the 'XR Fund'" (Summary Paragraphs), 1954; "David E. Ross and the 'XR Fund'" (Supplementary to Summary), 1954
- 7. Supplemental Trust Agreement, David E. Ross (XR) Foundation Graduate Program, 1955
- 8. Summary History, "Development of Purdue University Airport," 1956 With attached transmittal slip and document
- 9. Meeting Minutes, Subcommittee on XL Grants of the Foundation Research Council, 1960

Box 14 Miscellaneous Purdue Research Foundation Materials, 1978-2011

- 1. Booklet, "The Purdue Foundation Board of Governors, Organization and Purpose, circa 1978
- 2. DSPatch Newsletters, 1982-1985
- 3. Purdue Research Park, Brochure, 2004
- 4. Purdue Research Park, *Innovation Express* Newsletter, 2004-2006
- 5. Office of Technology Commercialization, Annual Report and Memorandum, 2010, 2011