



# FINDING AID TO THE PURDUE UNIVERSITY DEPARTMENT OF AVIATION TECHNOLOGY RECORDS, 1928-2009

Purdue University Libraries Virginia Kelly Karnes Archives and Special Collections Research Center 504 West State Street West Lafayette, Indiana 47907-2058 (765) 494-2839

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# **Descriptive Summary**

Creator Information	Purdue University. College of Technology. Department of Aviation Technology
Title	Purdue University Department of Aviation Technology records
Collection Identifier	UA 12
Date Span	1928-2009, predominant 1970s-1990s
Abstract	This collection includes Purdue University Aviation Technology Department scrapbook binders containing brochures, clippings, memos, pamphlets, programs, photographs, and other documents from 1930s - 2006. Also includes historical information, reports, publications, slides, posters, Air Race Classic programs, a plaque from United Airlines, and photographs of historic aircraft taken at the Purdue Airport. Among the artifacts is a Boeing 727 aircraft captain's steering yoke last used by Neil Armstrong as he flew the aircraft on its last flight to the Purdue Airport, where it was donated by United Airlines to Purdue University as a teaching aircraft.
Extent	6.4 cubic feet (1 cubic foot box, 14 mss. boxes, 1 small flat box and large flat box)
Finding Aid Author	Mary A. Sego, 2015
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:	February 6, 2014 and May 1, 2014 transfers from Purdue University Department of Aviation Technology via Professor Tom Carney. Material received prior to 2014 is legacy collection material; donors unknown

Custodial History:	Transfer in various accessions from Department of Aviation Technology
Accession Number:	20140206 20140501.4 *2.8 cubic feet are legacy collection items
Preferred Citation:	UA 12, Purdue University Department of Aviation Technology records, Karnes Archives and Special Collections, Purdue University Libraries
Copyright Notice:	Purdue University
Related Materials Information:	James R. Maris papers: https://apps.lib.purdue.edu/archon/index.php?p=collections/controlcard&id=1613&q=james+maris Purdue Air Race Classic Team papers: https://apps.lib.purdue.edu/archon/index.php?p=collections/controlcard&id=1655&q=Aviation+Technology Joseph P. Minton collection of Purdue Aeronautics Corporation and Purdue Airlines Inc. historical material: https://apps.lib.purdue.edu/archon/index.php?p=collections/controlcard&id=1510&q=joseph+minton Emilio Salazar papers: https://apps.lib.purdue.edu/archon/index.php?p=collections/controlcard&id=6&q=salazar

Jerome Goldman papers

### **Subjects and Genres**

#### Persons

Maris, James, 1919-2008 McCormick, Jill S., 1916-1989 Minton, Joseph P., Conaster, Rosemary Merims Webster, Grove Aretz, Lawrence

#### Organizations

Purdue University. College of Technology. Department of Aviation Technology Purdue University. College of Engineering. School of Aeronautics and Astronautics Purdue University. Airport Air Race Classic--Purdue University

#### Topics

Purdue University. College of Technology. Department of Aviation Technology Purdue University. College of Engineering. School of Aeronautics and Astronautics Purdue University. Airport Flight Archives at Purdue University Air Race Classic Air Race Classic-Purdue University

#### Form and Genre Types

Articles Artifacts Brochures Clippings Documents DVD Historical documents Memorandums Newsletters Pamphlets Photographs Posters Press releases Programs Scrapbooks Slides

#### Occupations

Professor Pilot Engineer

# History of Purdue University Department of Aviation Technology

\*As it appears on the School of Aviation and Transportation Technology website, 2015:

### 1930s - 1940s

Purdue University Aviation has a rich and storied history. In 1935, Amelia Earhart was invited to join Purdue as a visiting counselor for women students. She loved her role and the University, and she developed what she called her "flying laboratory": a Lockheed Electra twin-engined airliner. Earhart had the seats removed and extra fuel tanks installed in their place. With these changes the plane had a fuel capacity of 1204 gallons, which gave it a range of 4,500 miles.

In the 1940s, Aeronautical Engineering developed a four year non-engineering program in Air Transportation. With options in flight, maintenance, and management, the program utilized the Purdue Airport and aircraft as a laboratory. Included in these resources was Purdue Aeronautics Corporation, which operated the fleet of DC-3 aircraft as well as the Purdue Airport, the first university-owned airport in the country.

### 1950s

By the 1950s, the engineering school determined that the Air Transportation program was not consistent with their future goals. The management portion of the program was absorbed into the then-developing School of Management. The flight and maintenance options were in effect terminated. In order to make use of the available resources, flight and maintenance training programs were established in the Division of Technical Institutes (DTI). This was the beginning of what became known as the Department of Aviation Technology. A two-year program in Aviation Maintenance Technology (AMT) was created in 1954 and followed by Professional Pilot Technology (PPT) in 1956. The emphasis of the AMT program was providing student eligibility for the Civil Aeronautics Administration Airframe and Powerplant Mechanic certification. The PPT program utilized Purdue Aeronautics Corporation's (PAC) DC-3 aircraft and required the students to have a commercial pilot certificate prior to entering the program. Initially, both programs heavily utilized PAC equipment and facilities for laboratories. Although located on the West Lafavette campus, the program was not considered a part of the University. Academic subjects were taught as special courses, and aviation students paid extra fees.

Specialized course and laboratory development and integration into the University mainstream were major goals of the late 1950s.

### 1960s

By 1960, all academic subjects were being taught within the regular University course structure. Beginning in 1961, aviation students paid only the standard tuition and fees. A third program, Aviation Electronics Technology (AET), was initiated in the fall of 1961. Students graduating in the spring of 1962 were the first to receive associate degrees. Three significant events occurred in 1964: the development of the College of Technology, the development of an ab-initio flight training program, and the conversion of the existing flight option into a B.S. degree program.

The College of Technology was formed as an organizational structure for the various two-year associate degree programs including aviation technology. Also included in the school were the departments of Industrial Education and Industrial Supervision, both four year Bachelor of Science degree-granting programs. The creation of the College of Technology enhanced the concept of the 2+2 curriculum at a time when an increasing number of students were seeking a B.S. degree. Also of major significance was the designation of the aviation unit as a department of the school.

### 1970s - 1980s

The 1970s were a time of great change for Aviation Technology. The early part of the decade saw the dissolution of the Purdue Aeronautics Corporation and its sequel, Purdue Airlines, Inc. This forced the department to develop additional courses and laboratories. In 1977, a second B.S. degree option was made available for aviation maintenance students. Towards the end of the decade, the associate aviation electronics degree program was discontinued. The majority of the content and resources were relocated as advanced coursework in the Aviation Maintenance B.S. degree option.

The 1980s saw the development of the Aviation Administration (AAT) program as well as the title change of Aviation Maintenance Technology (AMT) to Aeronautical Engineering Technology (AET), which better reflected the mission of the program.

### 1990s - 2000s

The 1990s were a time of great success for the Department of Aviation Technology. In the early part of the decade, the department was able to expand its coursework to the Indianapolis Statewide Technology site. Then, in 1997, the department received initial academic accreditation of all Aviation Technology undergraduate programs by the Council on Aviation Accreditation (CAA).

During the early part of the new millennium, Aviation Technology was able to establish industrial partnerships with Resin Services and United Airlines. In 2002 the department was awarded full accreditation reaffirmation of all Aviation Technology B.S. degree programs by CAA (which is now known as the Aviation Accreditation Board International, or AABI). The following year, Aviation Administration (AAT) was renamed to Aviation Management (AM).

### 2010s

Aviation Technology began offering new undergraduate majors in unmanned aerial systems, aerospace financial analysis, airline management and operations, and airport management and operations, bringing the total number of undergraduate programs to seven. The department also became part of the new <u>Purdue Research</u> <u>Park Aerospace district</u>, expanding its ability to create research and other industry partnerships. As part of the deal, Purdue acquired the local fixed-base operator, now called Purdue Aviation LLC.

On October 9, 2015, Purdue's Board of Trustees approved the renaming of the Department of Aviation Technology to the School of Aviation and Transportation Technology.

Source:

Purdue Polytechnic Institute, Aviation and Transportation Technology Website. Retrieved November 6, 2015. <<u>https://polytechnic.purdue.edu/schools/aviation-and-transportation-technology/about/history</u>>

## **Collection Description**

### Scope

The Purdue University Department of Aviation Technology records (1928-2009; 6.4 cubic feet) document the historical background of the department, the Purdue University Airport, and key moments in the history of aviation in Tippecanoe County. Scrapbooks compiled by the department provide a rich collection of photographs and news clippings which highlight key historical moments, individuals, additions of labs and simulators, and aircraft at the Purdue University Airport. Publications among the records, include historical publications dating back to the 1930s, faculty minutes from the 1960s, various newsletters, and brochures, pamphlets, posters, programs and miscellaneous documents. The audio visual material includes the DVD, "50 Years of Aviation Technology, Purdue University," 2004, and a VHS tape, labeled, "Osh Kosh." There are 21 slides labeled, "Mike Kroes, AT," and a partial carousel of slides from around the Aviation Technology Department, circa 1990. Rounding out the records are artifacts, which include a Boeing 727 captain's steering yoke which was last used by Neil Armstrong, as he flew the aircraft on its last flight to the Purdue Airport, where it was donated to Purdue by United Airlines to be used as a teaching aircraft.

The records are organized into 4 series: Scrapbooks, Printed Material, Audio Visual Material, and Artifacts.

### Arrangement

**Series 1. Scrapbooks, circa 1930s-2006 (2.8 cubic feet).** The eight scrapbooks in this series document the history of Purdue's Aviation Technology Department, and one scrapbook provides a history of Purdue's Air Race Classic teams. Compiled by the department, the scrapbooks contain a rich collection of photographs and news clippings, along with staff information, brochures, memos and other key documents from the featured years. The 6<sup>th</sup> and 7<sup>th</sup> scrapbooks appear to have been compiled by Professor James R. Maris, Head of the Department of Aviation Technology, 1955-1982. Within these scrapbooks are Maris' "Purdue History in Aviation," document, "A History of Purdue's Flying Clubs," photographs, clippings, brochures, and other material from his tenue, along with a series of columns Robert Kriebel wrote for the *Journal and Courier* about local aviation history.

The scrapbooks have been placed in chronological order, and the material within each has been retained in original order. For preservation purposes, six of the eight scrapbooks were removed from their 3-ring binders, content of each page is described in detail, and a piece of archival paper separates each page within their respective folders. The eighth scrapbook, given as a gift and created by Kirsten Korkus for the 2004 Purdue Air Race Classic Team was left in its original state, to preserve its unique qualities and added decorations. **Series 2. Printed Material, 1928-2003 (1.4 cubic feet).** This series has been divided into five subseries: Historical Publications; School of Technology Faculty Minutes and Associated Documents; Reports; Newsletters; and Brochures, Pamphlets, Posters, Programs, and Miscellaneous Publications. Please refer to each subseries for a detailed description.

**Series 3.** Audio Visual Material, circa 1950s-2004 (1.15 cubic feet). The audio visual material consists of photographs that were in original, labeled envelopes from the developer, and were grouped as such; Purdue Aviation Technology, Eismin (Professor), "Falcon 20," labs/simulators, historical aircraft, and miscellaneous photographs and negatives. Also included is a DVD, "50 Years of Aviation Technology, Purdue University," 2004, and a VHS tape, labeled, "Osh Kosh." There are 21 slides labeled, "Mike Kroes, AT," and a partial carousel of slides from around the Aviation Technology Department, circa 1990.

The oversized photographs have been housed in a separate box for preservation purposes, along with the boxed slides. Also found in this box is a poster, "Centennial of Flight, 1903-2003."

**Series 4.** Artifacts, circa 1993 (1 cubic foot). This series is comprised of a Boeing 727 captain's steering yoke which was last used by Neil Armstrong, as he flew the aircraft on its last flight to the Purdue Airport. The Boeing 727 was donated to Purdue by United Airlines to be used as a teaching aircraft. Also included is a plaque presented by Chuck Crosby, Purdue alum and captain for United Airlines, on behalf of United, to Purdue University and the College of Technology.

### **Descriptive Rules**

Describing Archives: A Content Standard

### **Processing Information**

Whenever possible, original order of the materials has been retained. For preservation purposes, seven of the nine scrapbooks were removed from the original 3-ring binders, but the material was retained in its original order. Each page of material was separated by archival paper, within their respective folders, and is described in detail within the finding aid. The ninth scrapbook, given as a gift and created by Kirsten Korkus for the 2004 Purdue Air Race Classic Team was left in its original state, to preserve its unique qualities and added decorations.

All materials have been housed in polyester sleeves, acid-free folders, and acid-free boxes. Oversized photographs, other printed material, and artifacts have been separated and grouped into individual series for preservation purposes.

# DETAILED DESCRIPTION OF THE COLLECTION

## Series 1. Scrapbooks, circa 1930s-2006

(2.8 cubic feet)

### Box 1 Scrapbook/Binder #1, circa 1930s-40s, 1956-1959

### <u>Folder</u>

- 1. "Purdue Airport, late 30s-early 40s," 7, black and white photographs (b&w); 6 of aircraft, and 1 labeled "Pop Stair," on motorcycle
- 2. 1945-1946 Curriculum, School of Aeronautics (includes general information about each of the departments)
- 3. 1956 Photographs of Construction of Aeronca, along with other classes Page
  - 1. "Aeronca 65 AC...Before...," 2, b&w photographs, 8x10
  - 2. "Aeronca 65 AC...Middle...," 3, b&w photographs, 8x10
  - 3. "Aeronca 65 AC...After..., Aeronca 65C Project Completed, May 1956, First Test Flight," 2, b&w photographs, 8x10
  - 4. "Aeronca 65 AC...After..., Airframes Class Working on Repairs to the Aeronca and Champion," 2, b&w photographs, 8x10
  - 5. "Aeronca 65c, (1956) (2 sets of wings)," 1, b&w photographs, 8x10
  - 6. "Arrival of 1<sup>st</sup> Project Airplane Aeronca 65c (1956)," 1, b&w photographs, 8x10
  - 7. "Blatchley's Airframe Class of 1956 Working on Aeronca 65c," 1, b&w photographs, 8x10
  - 8. AMT Class, 1 photocopy; 1, b&w, 5x7, two students working on plane; 1, black and white, 8x10 of class working on plane, and 1, color, 8x10, plane (N5517E)
  - 9. "First Engines Class in Fall of 1955, Mr. Maris Instructing," 4, b&w photographs, 8x10, one marked, "PAC Class of 1956 Working on DC-3"
- 4. 1957, Clippings and Photographs
  - Page
  - Clippings; "Oxford Captain Gets Flying Cross, Retires," *The Journal and Courier*, August 10, 1967 (article about Captain Richard H. Hickman, graduate of the 1<sup>st</sup> AMT class, 1957); "New Technical Institutes Head Is Named," November 1957 (article about Harry C. Rountree, publication information unavailable); "Lafayette Men To Test New Timing Device During '500'," Fall 1957 (clipping indicates "Math teacher in Aviation Tech")
  - 2. "Sheet Metal Lab 1957," and "Engines Class 1957," 2 photographs, b&w, 8x10
  - 3. Clipping, "Diminutive Jill Trains Airline Pilots: Service in ferry command followed seaplane instruction," (article about Jill McCormick, trainer, Purdue Professional Pilot Program, publication

information unavailable)

- 4. Clipping, "Purdue Helps Provide Trained Personnel for the Air World," May 1957 (article features Jill McCormick, publication information unavailable)
- 5. Photographs, 2, b&w, 8x10, "Starting the Engine on the Completed Piper J 3," and "Piper J 3 Test Flight," 1957
- 5. 1958, Clippings and Photographs
  - Page
    - 5 clippings, publication information unknown; "Mooring Ropes Snap: 6 Planes Damaged As One Runs Away," Spring 1958; "Young Burglars Admit Attempt To Steal Plane," March 1958; "2 Damaged C-47s Become Labs For Purdue Aviation Students," *Indianapolis Star,* June 1958; "New Posts Assigned In Technical Extension," (features Professor H. C. Rountree and Dr. Don A. Scott); partial clipping on death of Charles William Beese, June 1958
    - 2. Photographs, 2, b&w, 8x10, "Engines Class 1958," and "P.A.C. Propeller Lab 1958"
    - 3. 5 clippings, "Flying Low: A dynamic young woman, with more than 1,000 flying hours to her credit, teaches prospective pilots, using Link trainer, in Purdue classes," *The Indianapolis Star Magazine,* March 16, 1958 (article about Jill McCormick); "Navy Flight Class Takes to the Air At Purdue Airport," September 1958; "College Admission to be Discussed Here Wednesday," *New Castle Courier*, October 6, 1958 (James Maris mentioned in column); 2 photos with captions of Purdue students working in Purdue Technical Institute, aviation program, October 1958; "Two Surplus C-47 Planes Being Rebuilt at Purdue," December 1958; column about C. H. Lawshe (mentions H. C. Rountree, supervisor of technical institute reports to Lawshe); 1 photograph, black and white, 8x10, "Installing a Wing Aeronca 7AC 1958
- 6. 1959, Clippings and Photographs
  - <u>Page</u>
  - 1. Clippings from *Campus Copy*, "Purdue Flies High," pp. 6-7, January 1959 (about Purdue Aeronautics Corporation), and "How Extension Administration Operates," pp. 8-9, November 1959 (includes a flow chart which shows how the Department of Aviation Technology fits into the University Extension Administration)
  - 2. 2 clippings, "Rebirth of a Wreck: Purdue University's Aeronautics Corporation took four "beyond repair" Air Force planes and is making them into three smaller craft," by Jerry T. Hill; clipping/photos with captions – visit of Noland Co., Inc. Turbo-Prop Jet, first time jet of this caliber had landed at the Purdue Airport
  - 3. 1 article and 3 photo clippings with captions, "Beyond-Repair' Plane Rebuilt at Purdue: 5,000 Hours of Lab Work," June 1959 (article about DC-3 airplane renovated by Aviation Technology students)

### <u>Folder</u>

- 1. 1970, Clippings and Photographs
  - Page
  - 1. 3 Photographs, "P-22 Rebuilt by the 1970-71 Maintenance Students for the Air Force Museum," b&w, 8x10
  - 2. 3 Photographs, "P-22 Restoration for Air Force Museum," b&w, 8x10
  - 3. Press release, "Most Popular "Kid" In School," about growth of 6 year old School of Technology, includes 3 photographs of students in front of planes; 2, b&w, 8x10 and 1, b&w, 7 ½ x 9 ½
  - 4. 2 Purdue News photos and press releases; "Confer on Aerospace for Youth," 5x7, b&w photo includes Edward L. Frickey, state youth and 4-H leader; Professor James Maris, head of the Department of Aviation Technology; Governor Whitcomb, and State Superintendent of Public Instruction, Richard D. Wells, September 10, 1970, and Purdue News photo and press release; "Gift to Purdue Aviation," – R.J. Graham, supervisor of production control, American Airlines, Chicago, and Professor James R. Maris, Graham presented University with \$1,000 unrestricted educational grant
  - 5. 2 Clippings; "Hefner's 'Big Bunny' Hops Home," February 11, 1970; and News photo, with caption, "Hefner's Playboy Jet, February 12, 1970
  - 6. Photocopied article, Lawton, W. (1970). Playboy's Pulchritudinous DC-9. *Business & Commercial Aviation.* Feb. pp. 52-55.
  - 7. 4 Clippings; "Liftoff of Last DC3 Ends An Era for Purdue Airlines," June 1970 (includes a photo with caption, "DC3s Leave Purdue Flag"); Van Nuys, K. (1970, September 9). Nothing Could Keep Her Out Of Air. *Indianapolis Star*, p. 21 (article about Jill McCormick); McClure, C.W. (1970, November 26). Area Million-Mile Flying Club Buys Centurion for \$42,600. *The Journal and Courier*, p. 23 (includes 2 photos with captions; "New Plane Delivered," and "Purdue Staff Aero Fleet;" and "Purdue Said Among Airports Not Geared for Blind Landing: But limited system in use," publication information unavailable
  - 8. Photograph from *Campus Copy*, June 1970 (Prof. Maris on commencement planning committee)
  - Cover photo and article from *Professional Pilot.* Publisher Hugh Hefner, TV Star Bill Cosby and Purdue Airlines President Joe Minton at Bunny Tail of Playboy DC-9 N950PB at ORD. Inside Article, Smith, M.Q. (1970, June). Impressions of The Playboy Aircraft And Its Operation, pp. 36-37; and Minton, J. The Playboy Contract Adds to Our Expansion Dreams at Purdue Airline, pp. 38-39
  - 10. 4 articles; Shamburger, P. (1970, October 22). College Flying. *Air Progress*, p. 62; Unique Aviation Program Available Here. *The Journal and Courier*, (page unavailable); Space Career Forums For

High Schoolers State Goal: Governor names 4 from Purdue. *The Journal and Courier,* September 9, 1970 (includes photo of Gov. Edgar D. Whitcomb, James R. Maris, and Edward L. Frickey (state 4-H club leader); Governor Here To Confer On Space, Blight, *Lafayette Leader* 

- 11. 2 clippings; Moskal, J. (1970, December 1). Purdue Airport Crash Rescue Gear Draws ALPA 'B' Rating. *The Journal and Courier*, p. 12; Commuter Air Service To Chicago Set. *The Journal and Courier*, December 22, 1970, includes photo with caption, pages unknown
- Press release, Purdue University News, "The Sidewinder: A 180 Mile-Per-Hour Idea (about Purdue Alum, Jerry Smyth's self-built aircraft); "Captured Idea Is Flying Reality," *Purdue Alumnus*, April 1970. p. 6 (article about Smyth and accompanying photo)
- 3 articles about Jerry Smyth's Sidewinder; "The Sidewinder: A 180-Mile-Per-Hour Idea, *The Journal and Courier*, Marcy 6, 1970, p. 17; "Plane Makes Round Trip To Florida For Just \$30," *Indianapolis Star*, p. 20, Sec. 1.; Photo with caption, "Showing Off His 'Sidewinder'," *Louisville Courier-Journal*, March 31, 1970
- 14. 5 Clippings; McCLure, C.W. (1970, January 27). Purdue Airlines and The DC-9s: PAI Completes First Full Business Year. *The Journal and Courier*, p. 18-A, includes photo with caption, "Part of Purdue Airlines Jet Fleet;" "Security Around Playboy Plane Likened to Air Force One's," *The Journal and Courier*, February 7, 1970, p. 22, includes photo with caption, "What Else But a Bunny?"; Lyst, J. H. "Purdue Airlines Presents New Ideas In Education," (publication info unknown); *Air Progress*, May 1970, includes short snippets about Purdue events; Lybrook, P. "Jet Travel for Class Trips Key to Unknown for Pupils," includes photo of Robert Q. Calloway, president of Imperial Equipment Corp. and Joseph P. Minton, Purdue Airlines president
- 1 photograph and 7 clippings; Photo, "Professor Gel Summers and 15. Instructor Mike Moreno inspect new Arrow to be used for Instrument Flight Instruction, (Summer 1970)," 5x5, b&w; "A.E. Scholarship," Ninety-Nine News, May 1970 (features Professor James R. Maris); Benson, M. (1970, May 18). Airbus Giving 2,000 Kids Big Thrill During Windup Of School Term: Pupils Shout With Glee As Adventure Starts. The Toledo Times, Sec. 2, p. 13, includes photos; Photograph with caption, "Overhauled Engines Rest on Test Beds," The Lafayette Journal and Courier, August 1970; News clipping photo, "Proposed Purdue Airport Control Tower Sites," The Journal and Courier, August 18, 1970; McClure, C.W. (1970, August 18). 3 Possible Tower Locations Evaluated at Purdue Airport. Lafavette Journal and Courier, p. unknown; "Corn Blight In State Studied In Air Photos," September 1970, publication information unknown; "Airport Control Tower 'End of Long Road'," publication information unknown
- 16. Press release, Purdue University News Service, ...Astronaut Neil A.

Armstrong received his alma mater's highest honor...Purdue University bestowed an honorary doctor of engineering degree on its most illustrious son..., January 9, 1970

- 17. Purdue news photo, "R.J. Graham, supervisor of production control, American Airlines, chats with Prof. James R. Maris, head of Purdue University's Department of Aviation Technology...; news clipping photo, "Checking Cadettes," (Girl Scout Cadettes from the Sycamore Council), March 7, 1970
- 2. 1971, Clippings and Photographs
  - <u>Page</u>
  - 1 photograph and 9 clippings; 3 <sup>1</sup>/<sub>2</sub> x 3 <sup>1</sup>/<sub>2</sub>, color photo of N60749 1 plane; "Smallest Airline (Purdue) Reports Greatest Growth, The Journal and Courier, January 26, 1971, p. 26-A; News clipping photo, "For Sale: Purdue Airlines To Terminate DC9 Jet Operation April 30," The Journal and Courier, March 23, 1971; "Simulator Replaces Jets in Pilot Training," Journal & Courier, April 30, 1971, includes news clipping photo, "There's a '707' Inside," (2 copies); "Air Tech Adds Two Planes," includes news clipping photo, "Added to Purdue Aviation," (Champion Citabria and Piper Navajo), September 14, 1971 (publication information unknown); McClure, C.W. (1971, November 12). Students Build, Learn, Earn. The Journal and Courier, p. 15, includes 2 photos; McClure, C. (unknown). Purdue Airlines Ceases Operations: Yugoslavs Buy DC9s, publications information unknown; "Purdue Airlines Has New Local Executive," article about Jerome M. Goldman, additional publication info unknown; News clipping photo, "Rossville Park Grows," Journal and Courier, ("Mr. Williamson is supervisor of maintenance in General Flight")
  - 7 Clippings; "Farmers' Fly-In Jan, 29-30," Journal and Courier, 2. January 9, 1971; "Farm Pilots To Meet At Purdue," Indianapolis Star, January 12, 1971; "Despite National Slump: Business Good For Halsmer, Aretz Airports," The Journal and Courier, January 26, 1971, p. 23-A, includes 2 photos of Joseph Halsmer and Don Aretz); "Smallest Airline (Purdue) Reports Greatest Growth," The Journal and Courier, January 26, 1971, p. 26-A, includes photo captioned, "South Wend of A DC-9 Going North); McClure, C.W. (1971, March 23). The Journal and Courier, p. 1, includes photo captioned. "For Sale," a Purdue Airlines DC9; Wollenberg, S. (1971, March 23). Aviation Tech program hurt: April last month for Purdue's DC9's. Purdue Exponent, Vol. 86, No. 101, p. 1; Persily, L. (1971, May 17). 707 trainer brought to Purdue: Million dollar simulator added to Av Tech fleet. Purdue Exponent, p. 3, includes a photo of Professor Maris
  - 3. 2 Photographs, both b&w, 8x10; "DC 9 Cockpit Trainer constructed by Mr. William Turner and students in 1970-71, and "P-22 Rebuilt by the 1970-71 Maintenance Students for the Air Force Museum"
  - 4. McClure, C.W. (1971, January 26). Private Flying Still Gaining at

Area Airports. The Journal and Courier, p. 43-A

- 5. "Silver Star Given Purdue Student-Pilot," *The Journal and Courier,* January 28, 1971, includes photo of student, Timothy J. Wright and presenter, Colonel James R. Burkhart
- 6. 3 Clippings, "New pilot training equipment softens impact of airline loss," *Purdue Reports to Indiana Schools*, Volume 22, Number 1, September 1971, p.4; News clipping photo, with caption, "Inspecting One Of Two New Planes," (Prof. Gilbert L. Summers and flight instructor, Mike Moreno are featured); "Purdue's Home Ec. School Honors Three HE Alumni," *Purdue Alumnus,* November 1970, inside cover
- 7. University News Service press release, in regards to Flying Farmers 25<sup>th</sup> anniversary meeting, January 8, 1971
- 8. 4 Clippings, news clipping photos, "One Flight More," features PT22 and Professors E. R. Blatchley and J. R. Maris, *Indianapolis Star, August 1, 1971;* "Added to Purdue Aviation" Champion Citabria and Piper Navajo, *Journal and Courier,* p. 51, September 14, 1971; "Latest Rebuilding Project," features E. R. "Red" Blatchley and aircraft rebuilt for the Air Force Museum; *Aviation Education News Bulletin,* features PT22 rebuilt by Aviation Maintenance Technology students, and "Aviation Program Alive and Well at Purdue University; Scheduled to Host National Flying Meet," 1971
- 9. Photograph and clipping; 8x10, b&w photo, "The Flight Technology section received two new aircraft in July 1971: a Citabria for aerobatic training and a Piper Navajo for the supervised flight operations;" Clipping, Persily, L. (1971, May 21). Park board grounds F86 decision after hour-long discussion. *Purdue Exponent*, (p. unknown, article about a F86 fighter jet from Korean War given by Purdue to City of West Lafayette and placed in Happy Hollow Park)
- 10. University News Service press release, "Special Report," "...Although jet operations of Purdue Airlines have been curtailed, there has been no lessening of activity in Purdue University's renowned aviation education programs..." August 2, 1971
- 11. Correspondence and photograph, letter to Professor Maris from Arzo C. Crim, Jr., Major, USAF, in regards to Cadet Mark E. Sands receiving the General Dynamics AFROTC Cadet Award, includes 5x7, b&w photo of Cadet Sands, May 25,1971
- 12. 3 Clippings, "4 Units Make Up Aviation Complex at Purdue Airport," Journal and Courier, January 26, 1971, p. 38-A, includes photo, "Reid Checks Primary Trainer," Charles R. Reid, president of Reid Airways Inc., the CASO (Commercial Aviation Support Organization) at Purdue Airport featured; "Sale of Last DC9 Empties Hangars Of Purdue Airlines," Journal and Courier, July 10, 1971, includes photo; news photo clipping, "Goodby, Lafayette; Hello Belagrade," publication information and date unknown
- 13. 2 Clippings, news photo, "Waiting for Delivery," in regards to two

plane renovations done by Purdue's Aviation Maintenance Technology (AMT) program, July 31, 1971; "Purdue Airlines Demise Impact Kept At Minimum," *Indianapolis Star*, August 4, 1971

- 14. 2 Clippings, Persily, L. (1971, May 10). Jet fighter remains in park: Anonymous group threatens to destroy plane. *Purdue Exponent*, p. 3, includes photo of the F86 fighter jet; Gierkey, C. (1971, May 17). Wiley Hall's 'Coyote' Purdue Grand Prix Kart Champion. *Journal and Courier*, p. 9, includes photos, "14<sup>th</sup> Grand Prix Panorama," and "Winners Share Spotlight," (segments of article underlined, possible connection to Av Tech)
- 15. University News press release with photos, "...announcement of the arrival of a Boeing 707 flight simulator..." includes 3 photographs, 2, b&w, 3x4 and 1, b&w, 5x7; Purdue News photo and press release, "No. 1 "Flyer" Honored," President Arthur Hansen made honorary member of Purdue Pilots, includes b&w, 5x7 photograph
- 16. 2 Clippings, Gierkey, C. (1971, October 7). Hansen on Cloud 9 Flying. *Journal and Courier*, includes photographs of President Hansen; Paul, A. (1971, November 22). Purdue aviation students restore plane for Air Force museum: Old PT-22 is rebuilt. *Purdue Exponent*, p. 3, includes photograph
- 3. 1972, Clippings and Photographs
  - Page
  - 1. 9 Photographs, unmarked, 8, color, 3 ½ x 3 ½, plane under renovation; 1, b&w, 8x10, 3 men in cockpit, "One Col." undated
  - Pamphlet, "Purdue University presents the 1972 National Intercollegiate Flying Association's 24<sup>th</sup> Annual Air Meet and Conference," and *Purdue Alumnus*, front cover story, "Purdue's Aviation Technology Fleet...Story On First Coed Graduate Inside," and inside, p. 5, "Aviation Technology To Graduate First Professional Coed Pilot," story about Rosemary Merims, also inside, p. 10, "16 Purdue Alums Working On Space 'Shuttle' Project," November 1972
  - 3. *Purdue Exponent*, Vol. 87, No. 140, front page story, "AHP kart takes 1<sup>st</sup> in 1972 Grand Prix," includes photo, "Mike Goodson, winner of the 1972 Grand Prix," AHP is Alpha Eta Rho, International Aviation Fraternity, May 22, 1972
  - 4. Program, Tournament of Champions, Purdue University 1972 National Intercollegiate Airmeet, May 11<sup>th</sup>, 12<sup>th</sup>, and 13th
  - 4 Clippings, news photo, "Bottoms Up," *Journal and Courier*, January 4, 1973 (single engine Cessna blown over by prop wash from U.S. Marine C-54); Kramer, R. (1972, February 10). Purdue Airport Expanding, *The News*, p. 35, February 10, 1972; Expansion of the Purdue Airport..., *Rushville Republican*, September 30, 1972; "Purdue Grads First On, Last Off Moon: Armstrong and Cernan, *Journal and Courier*, p. B-4, December 11, 1972 (includes photo of Armstrong and Cernan after landing a NASA-owned T-33 jet trainer at the Purdue Airport)

- 6. 5 Clippings, "State To Get 2 FAA Air Control Towers," *Indianapolis Star,* January 19, 1972 (one at Purdue Airport); McClure, C. W. (1972, October). Control Tower Construction Begins at Purdue Airport. *Journal and Courier*, p. unknown; News clipping photo, "Starduster Too..." features Professor James Maris and Earl Hoover with the experimental plane they built; Thornburg, R. "Visiting Wizard Says Steam Car Certain," photo of inventor Bill Lear, with famous Lear Jet in background, publication information not available; "Improvements To Be Made At Purdue Airport This Spring," *The Great Lakes Flyer*, publications information unavailable
- 7. 2 Photographs, b&w, 8x10, "PT 22 Restoration For Air Force Museum," 1972; *Piper News*, press release, "Purdue University Gets New Training Fleet," (Piper instructional aircraft)
- 8. R.R. Maris, Aviation Technology press release to Purdue News Service, Regional Flying Meet Results, November 7, 1972
- 9. 2 Clippings, McClure, C. W. (1972, September 30). Airport Tower Start Scheduled for Oct. 16. *Journal and Courier*, p. A-3, includes photo, "Control Tower for Purdue Airport; Gierkey, C. "FAA Allots Over \$1.2 Million For Work at Purdue Airport," (2 copies, publication information unknown)
- 3 Clippings, news clipping photo, "Pilot Unhurt," Benjamin F. Cooper crashed 75 yards from married students' apartments, just north of Purdue University Airport, *Indianapolis Star*, August 23, 1972; McClure, C. W., "Airport Construction Contract Awarded Fauber by Trustees," publication information unknown; "In Our Opinion: Air Age Steps," *Journal and Courier*, opinions page, editorial about Purdue Airport expansion, 1972
- 11. 4 Clippings, "New Planes To Cut Purdue-O'Hare Time," Journal and Courier, August 9, 1972, includes photo, "Due With Spring," illustration of Metro Airliner; News photo, "Training Fleet For Purdue University," Esso Aviation News Digest, October 20, 1972; McClure, C. W. (1972, December 4). Purdue Airport First in State To Receive New Certification. Journal and Courier, (p. unknown); "Purdue's Hansen To Wed: They Met 25 Years Ago," publication information unknown (article states "Hansen already has asked his future bride to join him in taking flying lessons."
- 12. 2 Clippings, photos of plane donated to West Lafayette Parks Department by the Department of Aviation Technology, *Journal and Courier*, photos by Dick Vellinger, June 14, 1972; University News Service, photo press release, "...Purdue University's aviation maintenance technology program has become one of the few such courses in the nation to be certified under new Federal Aviation Administration regulations..." shows E.L. McDaniel, FAA general maintenance inspector presenting certificate to Professor William P. Duncan, chairman of the program and assistant head of the Department of Aviation Technology, May 24, 1972; 2 photographs,

color, 8x10, "Professor Holleman and Purdue instructors receive keys for new trainers at Piper's plant in Vero Beach," and "New Piper Cherokees received August 14, 1972 for flight technology

- 13. 9 Clippings, "Aviation Has Mixed Reaction to Economy," Journal and Courier, p. D-5, January 25, 1972, includes photo, "Flying at the Grass Roots Level;" University News Service photo news release, and 3 clippings featuring President Hansen's first solo flight, February 16, 1972; "Admiral Zumwalt Comes To Purdue," Purdue NROTC, NESEP, April 1972; 3 clippings about the 1972 Grand Prix, Mike Goodson of Alpha Eta Rho (International Professional College Aviation Fraternity) winner, one clipping signed by Goodson; "Aviation Technology Program Certified Under FAA Rules, Journal and Courier, May 29, 1972
- 14. 23 Photographs, National Intercollegiate Flying Association (NIFA), Meet and Blue Angels demonstration; 2, color, 3 ½ x 5; 6, b&w, 3 ½ x 5, and 15, b&w, 5x7, 1972 and 4 Clippings, News photo by Russ Parker, "the blue angels," *Exponent,* Vol. 87, No, 153, May 15, 1972; "American bandstand," *Exponent,* Vol. 87, No, 153, May 15, 1972; Blue Angels flying in formation (publications information unavailable); and *Exponent,* Letter to the editor, Paul Tight, Aviation Electronics Technology, (all in regards to Blue Angels demonstration at the Purdue Airport)
- 15. Clipping, "Purdue students kept up in the air: By Bendix avionics equipment," *Bendix Today: Southeast Edition*, December 12, 1972 (includes news photos)
- 16. 1 Photograph, b&w, 8x10, "Panel in new Cessna 310A," August 19, 1972; 3 Clippings, Gierkey, C. (1972, January 19). New Air Tower For Purdue OK'd. *Lafayette Journal and Courier,* p. A-1; News photos, "Why Hilda smiles," *Cincinnati Post,* November 24, 1972 (about Sikorsky H19 helicopter (part of equipment of the Purdue University department of aviation technology at the Purdue Airport); "Brookston Pilot," about Second Lt. Robert Leader (Purdue PPT grad
- 17. Press release, *Piper News*, "Purdue University President Takes to the Air," February 21, 1972
- 18. Press release, 2 clippings and 3 photographs; Subject: Purdue 1972 Training Fleet; 2, b&w, 8x10 photographs of fleet, and 1 color, 8x10
- 4. 1973, Clippings and Photographs
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  - 1. "Aviation at Purdue, 1930-1973," and 1 color, 3 ½ x 5 photograph of Purdue plane
  - 2 Clippings, McClure, C. W. (1973, September 12). Flight 'Exciting' In DC 9 Simulator: Skylines. *Journal and Courier*, p. A-12 (includes news photo of Allegheny DC-9 flight simulator); Gallien, J. F. (1972, December 24). r. Hovde Finds Retirement Is 'Great': Likes Hours, He Quips. *Indianapolis Star*, p. 10, Sec. 1
  - 3. Purdue News Photo press release and b&w, 5x7 photograph, ... "To

Aid Maintenance Students – Latest acquisition of the Purdue University Department of Aviation Technology is this Hiller OH 23 light observation helicopter...," April 27, 1973; 4 Clippings, "This Week In Washington By Congressman Earl Landgrebe," *Starke County Republican,* January 30, 1973; "Purdue To Get Shooting Star Training Jet," *Winimac Pulaski County Journal,* February 14, 1973; "Helicopter Donated To Purdue University," *Starke County Republican,* March 13, 1973; "Aircraft for profit to be topic," *Gary Post-Tribune,* April 20, 1973

- 4. Article, "Successful women grads share work experiences," *Purdue Reports*, p. 3, March 1973 (includes photo of Rosemary Merims, Purdue's first female graduate in aviation technology)
- 5. 15 Clippings, News photo, "Nearly Finished," Indianapolis Star. February 8, 1973 (Federal Aviation Administration air traffic control tower at Purdue University Airport); "Air Wisconsin adds Metro service; cuts Chicago Flight time," Purdue University Summer Times, July 20, 1973 (includes photo of Air Wisconsin Metro); News photo, "Two Lafayette Aircraft Displayed at Oshkosh," and McClure, C. W. (1973, August 15). Local Aviators at EEA Fly-In. Journal and Courier, August 15, 1973; McClure, C. W. (1973, August 29). Control Tower Opening Highlights Air News. Journal and Courier, p. B-8; McClure, C. W. (1973, September 1). One Month Reprieve Given To Purdue Flight Service. Journal and Courier, p. unknown; McClure, C.W. (1973, September, 12). Allegheny Impresses Community Leaders. Journal and Courier, p. A-15; McClure, C. W. (1973, September 18). FSS Reprieved Until Next June. Journal and Courier, p. A-3; McClure, C. W. (1973, October 10). Skylines: Fledgling Aviators Get Crack at Orion. Journal and Courier, p. unknown; "Commercial Airlines At Purdue Airport Increase Services," publication information unknown; Lybrook, P. "Allegheny Plans Trial Jet Service Here," (includes photo and caption, "Jets Like This To Service Lafayette," publication information unknown); "Air Wisconsin Introduces Its New Plane," (includes photos, publication information unknown); "Air Control Tower 'Topped Out,' (includes photo, "Crane Lifts Cab," publication information unknown; "Fuel Crunch May Suspend Allegheny Jet Flights Here," publication information unknown; "PIT tour promotes LAF jet service," includes photos, publication information unknown: McClure, C. W. (date unknown), Skylines: Jet Service Launched Quietly," (includes photo and caption, "Busy Control Tower")
- 6 Clippings, McClure, C. W. (1973, June 11). Skylines: Local Flight Service To End. *Journal and Courier*, p. unknown; McClure, C. W. (1973, June 13). New All-Jet Service: Air Wisconsin, Allegheny in a Huddle. *Journal and Courier*, p. B-11; McClure, C. W. (1973, July 11). Airport's Flight Service Station Closing. *Journal and Courier*, p. A-5; McClure, C. W. (1973, July 18). Night Pilots on Their Own. *Journal*

*and Courier*, p. A-9 (includes photo with caption, "Radio Voice Soon To Be Silenced); McClure, C. W. (1973, December 5). Aviation Facing Crisis in Fuel Cutback. *Journal and Courier*, p. C-2; O'Donnell, D. (1973). Aero department boasts professional technology, (includes photo with caption, "Students in the School of Technology study the simulated cockpit of a 707, publication information unknown)

- 7. 3 Clippings and 2 Press releases, News photo, "Landing Aids," *Journal and Courier,* January 15, 1973 (Bar lights installed at airport); Purdue News photo press release, "Japan Air Lines Visitors," February 27, 1973 (includes 5x7, b&w photograph); "First and Farewell Moon Visits Made By Purdue Alums," *Purdue Alumnus,* Volume 60, No. 5, February 1973, pp. 1, 3-5; Shamburger, P. (1973 April). Corporate Pilot: Part IV. *Plane & Pilot,* pp. 52-53; McClure, C. W. (1973, July 26). WW I Ace Rickenbacker Had Will to Live. *Journal and Courier,* p. B-9; University News Service press release, "...Six Purdue University professors and three staff members were to be guests of the U.S. Navy at Cape Kennedy...," September 13, 1973
- 11 Clippings, News photo, "Happy Hilda," Campus Copy, Vol. 25, No. 8. 5, January 1973 (helicopter part of equipment of Aviation Technology Department); News photo, "New \$300,000 FAA air traffic control tower at the Purdue Airport," Campus Copy, February 1973, p. 1; "Invitational Fly-In Seminar Set For May 15, Indianapolis Star, March 1, 1973, p. unknown; "Fly-In' Set At Purdue," Valparaiso Vidette-Messenger, March 7, 1973; "Fly-In for Profit' Seminar Slated in Indiana, General Aviation News, p. unknown, May 15; "Purdue given aircraft," Decatur Democrat, March 19, 1973; "Copter for Purdue," Winamac Pulaski County Journal, March 21, 1973; "Purdue Airlines Slapped," Journal and Courier, April 10, 1973; McClure, C. W. (1973, April 25). Skylines: Purdue Airport Has 'Groovy' Plan for Runway Safety, Journal and Courier; "Cessna Establishes Air Age Ed. Resource Centers," General Aviation News, p. unknown; News photo, "To Aid Maintenance Students," and 2, b&w, 3 1/2 x 4 photographs of Hiller OH-23 helicopter, April 25, 1973
- 3 Clippings, "Two Professors Build Biplane From Scratch," Indianapolis Star, January 8, 1973 (features photos of Professors James Maris and Earl Hoover); "At the Airport: Tower opens in early June," Purdue Exponent, January 19, 1973, includes photo, "Tower Base Under Plastic;" McClure, C. W. (1973, May 2). Skylines: Flying Events Blossoming. Journal and Courier, p. unknown
- 4 Clippings, "Av Tech School replaces 'shopworn' T33," *Purdue Exponent,* January 31, 1973 (includes photo of Air Force T33 Shooting Star); "Purdue To Get T-33 A. F. Plane," *Bourbon News,* February 1, 1973; Moreau, B. (1973, February 7). Seven years Later: New control tower arrives. *Purdue Exponent,* Volume 88, No. 98, p. 1; "2-year aviation electronics program offered," *Purdue Reports,*

(includes photo of the Purdue Aviation Electronics Navigation Communications Laboratory)

- 2 Clippings, News photo, "Happy Hilda," Journal and Courier, January 4, 1973 (helicopter acquired by Purdue Department of Aviation Technology); McClure, C W, (1973, January 31). Skylines: Airway Buys Hulman. Journal and Courier, p. B-4 (includes photo, "Virginia Air Guard T-33 Joins Purdue Fleet")
- 5. 1974, Clippings and Photographs
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  - 3 Clippings, McClure, C. W. (1974, February 6). Skylines: Another 'Hawk' Found in Omaha. *Journal and Courier*, p. unknown; McClure, C. W. (1974, March 20). Skylines: Ex-Barnstormer Joe Halsmer Reminisces. *Journal and Courier*, p. B-6 (includes photo of Joseph Halsmer); McClure, C. W. (1974, September 18). Skylines: Aviation Day Set Oct. 6. *Journal and Courier*, p. B-4
  - 1 Photograph, color, 3x5, "74 Class," 3 Clippings, McClure, C. W. (1974, January 30). Skylines: Air Museum Captures Past, includes aerial photo of Air Force Museum (article mentions planes that Purdue Department of Aviation Technology has restored for the museum); McClure, C. W. (1974, October 2). Aviation Day at Purdue Airport Sunday. *Journal and Courier*, p. D-3; McClure, C. W. (1974, October 9). Support for Aviation Day Pleases Show Planners. *Journal and Courier*, p. C-1 (includes news photos)
- 6. 1975, Clippings and Photographs
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  - 1. 1 Photograph, b&w, 8x10, "Professor Blatchley and Aviation Maintenance Technology Students in Rigging Laboratory (mid 1970s)"
  - 2. 3 Photographs, b&w, 8x10, "TB-50 Turbo jet engine being prepared by students for a test run, 1975, and photographs of plane; 8 Clippings, McCLure, C. W. (1975, May 21). Skylines: 'General Aviation Day' planned June 15. Journal and Courier, p. B-4 (includes news photo, "'Thunderbirds,' displays intrigue visitors); "Aerospace Education Days May 24-25," Allen County Times, May 22, 1975; "Antique Planes, Rides In Purdue Air Exhibit," Indianapolis Star, June 11, 1975 (includes 2 photographs, b&w, 3x4, "Aviation Technology Hangar set-up on Aviation Day); News photo, "Up, Up and Away Fun Day," Lafayette Leader, June 12, 1975; McClure, C. W. (1975, June 18). Rain mars Aviation Day. Journal and Courier, p. unknown; News photo, "Contact!" Journal and Courier, June 16, 1975; "Business News," Shelbyville News, July 15, 1975 (article about Purdue Aviation Electronics Technology and Industrial Management grad, Thomas A. Martin); McClure, C. W. (1975, July 16). Skylines: Hoosiers in middle of flight competition. Journal and Courier, p. B-4 (includes news photo of model of glider used in competition)
  - 3. Photograph, b&w, 8x10, "1975 International Flying Farmer

Conference at Purdue draws 227 aircraft and 1200 Flying Farmers; Photograph, b&w, 8 ½ x 11, "Air conditioner trainer constructed by Dick O'Neal (lab assistant), Spring 1975; McClure, C. W. Skylines: Aviation Day this Sunday," publication information unavailable; Program, "Greater Lafayette General Aviation Day, Purdue Airport, Sunday, June 15, 1975; Flyer, Second Annual General Aviation Exhibition, June 15, 1975

- 4. Clipping, "Flying Farmers, 400 Of 'Em, Due At Purdue," *Indianapolis Star,* July 18, 1975; University News Service, press release, …"Purdue University's Aviation Technology Department has acquired a J79 turbojet aircraft engine as an aid in teaching gas turbine courses…" (includes photograph, b&w, 5x7)
- University News Service press release, "A Purdue University 5. professor's love for flying and the machines making it possible has put the third Purdue-restored aircraft into the Air Force Museum in Dayton, Ohio..." May 12, 1975; "Purdue Restores 3d Plane For Museum," Indianapolis Star, May 14, 1975; McCLure, C. W. (1975, May 28). Purdue prof, class finish 3<sup>rd</sup> rebuilt plane. Journal and Courier, p. B-6 (includes news photo, "Douglas O-46-A restored at Purdue); "Student-Restored O-46-A Added To Air Force Museum In Ohio," Aviation Education News Bulletin, May-June, 1975; News photo, "One Of A Kind," Air Line Pilot, September 1975 (Douglas O-46-A observation airplane restored by Purdue Av Tech Department); University News Service, press release, "...Nine new aircraft are in full service this week for the 80 or more students enrolled...." September 8, 1975; Fruehling, T. (1976, September-October). Air Force Museum At Dayton Gets Restored Observation Plane. Purdue Alumnus, pp. 2-3
- 6. 2 Photographs, b&w, 5x7, "New Piper Arrow (August 1975) being checked out by instructor John Young and Bill Muroski," and "John Young and Bill Muroski prepare to make instrument acceptance check on new Piper Arrow received as one unit of (9) new Piper aircraft for flight training in General Aviation Flight Technology for 1975-76;" 4 Clippings, Silber, H. (1975, July 12). Naval Aviators: Women Fliers Skillful Advocates. Omaha World-Herald (article and photo about Lt. Rosemary Conatser, the first woman to earn a bachelor of science degree in professional pilot techniques from Purdue); "No Injury In Unplanned Boone Landing," *Lebanon Reporter*, August 28, 1975; "Purdue given jet engine: Purdue students use the J79," *Journal and Courier*, October 14, 1975 (includes photo); short clip about acquisition of J79 turbojet, *Muncie Star*, November 2, 1975
- 1 Photograph, b&w, 5x7, "New fleet of Cherokees arrive for 1975-76 flight instruction activity," 4 Clippings, McClure, C. W. (1975, August 27). Purdue prof participates in WASPs. *Journal and Courier*, p. C-2; "Student pilots take wing in nine new aircraft," *Purdue Exponent*,

September 11, 1975; "Flight students soar in nine-aircraft fleet," *Purdue Exponent,* September 18, 1975, includes a photo of Larry Gabbart (student) and John Young (flight instructor); News photo, "Learn About Power Plant," *The Vidette Messenger,* October 1, 1975 (pictured are Jim Clifford and Steve Phillips)

- 3 Clippings, "Complex aviation, space vehicles require skilled electronic technicians, *Purdue Reports*, October 1975; News photo, "Learning Complex Art," *Purdue Reports*, October 1975 (James Zartman featured); News photo, "Prof. James Maris, Head of Dept. of Aviation Technology at Purdue University is impressed by the 99s scrapbook..." *99 News*, October 6, 1975
- 7. 1976, Clippings and Photographs

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- 1. News release, National Aerospace Education Association, "Purdue University – Changes in Aviation Programs," February 25, 1976; Article, Freuhling, T.A. "Aviation Technology Improves Fleet and Changes Maintenance Study Courses," publication information unavailable; Photograph, b&w, 8x10, Flight Maintenance class, May 1976; Correspondence from James Maris to Patrick J. Harney in regards to emergency radio on Amelia Earhart's last flight, April 16, 1976
- 7 Photographs, b&w, 8x10, "Progress on the Stinson, October 1976; 2 photos, "Stinson L1B as Received, August 1976; Stinson L1 Wings;" "Stinson L1B Body as Received;" "Trial Assembly – Parts Inventory;" hangar with planes, 1976
- 3. 2 Clippings; "A Matter of Perspective," by Lt. Rosemary Conatser (includes photo of Conatser and Mike Matthiesen; "Aviation technology: Operating at 100 percent of power," *Purdue University perspective*, November –December 1976 (includes photos of James Maris and Ernie Blatchley
- 4. 9 Photographs, color, 3x5; 4, "Westinghouse J-34 Turbine Engine in operation, The stand, systems and Instrument console were constructed by Prof. Treager and students, Spring 1976;" 1, "Detail of Systems constructed to support operation of J-34;" 1, "Wiring of Instrument Console for J-34 Ramp Side run up stand;" 1, "J-34 Turbine Engine Stand and Instrument Console;" 1, "J-34 Turbine Run up stand in operation;" 1, "Prof. Treager and students in AT 250 preparing to run the Ramp side J-34 Run up stand;" 1 Clipping, "N.I.F.A.: National Intercollegiate Flying Association, *General Aviation Business*, September 1976 (includes info about Purdue hosting meet)
- 5. 5 Clippings, McClure, C. W. (1976, May 1). Nine air-to-air refueling over the Atlantic: 122<sup>nd</sup> is 'over there.' *Journal and Courier*, p. A-10 (includes a photo of Capt. John Van Etten).; Short clip about 10 Purdue students being selected by the general flight technology faculty to participate in a high-altitude flight operation program offered by Purdue in Wyoming, *Franklin Daily Journal*, May 20, 1976;

"Monroe Man Is In Purdue Air Program, *Vincennes Sun-Commercial*, May 21, 1976; News photo, "Purdue Flies West," *Purdue perspective*, July-August, 1976; 2 News photos, "From one who's been there," *Journal and Courier*, August 28, 1976, and "Alumna First Military Jet Soloist," *Purdue Alumnus*, Marcy 1976 (both about Rosemary Merims Conaster)

- 6. News photos, "The Korean War vintage fighter plane," (plane donated by Purdue Av. Tech. Department and located in Happy Hollow Park), *Exponent*, April 1, 1976
- 6 Photographs, color, 3 ¼ x 4 ¼, "Freshmen girls in ENGR 195 course in Practical Lab, instructor Prof. Earl Hooner, Spring semester, 1976-77;" 5 Clippings, News release, "Purdue University--Changes In Aviation Programs, National Aerospace Education Association, February 25, 1976; "Purdue Adds to Impressive Aviation Program," Aviation Education News Bulletin, February 27, 1976; "Air meet set for Saturday," Purdue Alumnus, March 1976; "Alumna First Military Jet Soloist," Purdue Alumnus, March 1976, "Remember The O-46A?" Daedalus Flyer, p. 4, March 1976
- 8. Newsletter, Purdue Aviation Technology Flying Club, Spring 1976; 6 Clippings, News photo, "Joe Diamond, an instructor in aviation technology, attempted to defy the law of gravity..., Purdue Exponent, April 12, 1976; Billingsley, G. (1976, March 26). Women 'feel comfortable' in flight program. Purdue Exponent, p. 7; 3 short clips, "Purdue University will offer a summer course...," Washington Times Herald, April 21, 1976, Chesterton Tribune, April 21, 1976, and Muncie Star, "Flying Course to Be Offered," April 22, 1976; 2 news photos, "Flying Farmer speaker," and "Hoosier hospitality," publication information unknown: Pamphlet. "Aviation/Aerospace Education Workshop, July 12-August 6, 1976" (intensive summer course – 1976, 2 copies); 2 Photographs, b&w, 3 <sup>1</sup>/<sub>4</sub> x 4 1/4, "J-34 Jet Engine ramp side run up stand control station. Constructed by Prof. Irwin Treager," and "J-34 Jet Engine ramp side run up stand constructed by Prof. Irwin Treager," April 1976
- Box 3 Scrapbook/Binder #2 continued, 1977-1979

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- 1. 1977, Clippings and Photographs
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  - 5 Photographs, 1, b&w, 5x7, "Instructor and General Aviation Flight Technology Student (1977)," 1, color, 4x6, "Becky Wells – PPT – '77 later with AA was one of two girls in second class that had girls in it," 3, color, 3 ½ x 5, "Alpha Eta Rho, Fall 1977 Call-Out on Purdue Campus, West Lafayette, Mr. Al Wilson's Pitts used as Call-Out Attraction; 6 Clippings, Knopp, D. (1977, January 17). Purdue airport

ranks second in Indiana. Purdue Exponent, p. unknown; "Aviation workshop planned," Journal & Courier, February 28, 1977; Press release, Purdue University Office of Public Information, "...Three members of the Japanese Ministry of Transport will visit Purdue University's aviation education facilities Feb. 24, Prof. James R. Maris, head of the Department of Aviation Technology said Monday (2/14)...," February 14, 1977; "PU airport to get crash unit," February/March, 1977 (publication information unavailable), News photo, "A motorcycle-pedestrian accident at 2:30 p.m. ...," Purdue Exponent, March 16, 1977 (involved Gerald D. Michaud, an Av Tech teaching assistant); "Purdue Hosts Seminar on Aerospace Education Curriculum, Journal of Aerospace Education, (publication information unknown); Horak, J. (1977, November). Airline here takes first flight today with light load. Journal and Courier (includes photo, "Passengers Boarding First-Day Flight to Indianapolis"); Pamphlet, Aviation/Aerospace Education Workshop (ED 591Q), 1977 -**Intensive Summer Courses** 

- Press releases, Purdue University Office of Public Information, "...A Cleveland, Ohio, firm has given Purdue University a 21-passenger executive aircraft which will be sold, Prof. James R. Maris, head of the Department of Aviation Technology, said Thirsday (10/6)...," October 6, 1977; Purdue University Office of Public Information, "...More than 90 flight instructors from throughout the Midwest have been re-certified for another two years, James R. Maris, head of Purdue University's Department of Aviation Technology, said Friday (10/7)...," October 7, 1977; Article, "Technology school uncaps enrollment in 2 departments," *Purdue Reports,* Volume 28, Number 2, October 1977 (includes photo of Dean McNelly)
- 3. 2 Clippings, "Biplane pushed down State St. to display point," *Exponent*, September 26, 1977 (includes photo of Pitts Special biplane), "Tech school offers both degree, skill," *Journal and Courier*, August 27, 1977 (includes news photos, "George N. McNelly...'99 per cent job placement," and "In heavy demand," (Courses in aviation maintenance, aviation electronics, pilot training and other areas are in heavy demand at Purdue, a pioneer in aviation.)
- 4. 4 Clippings, McClure, C. W. (1977, July 5). Replica coming to Indy: 'Spirit of St. Louis' flies again. *Journal and Courier*, (p. unknown, includes photo, "The Spirit of St. Louis Replica Over Downtown St. Louis"); News photo, "Making an adjustment," *Journal and Courier*, September 1977 (features Ann Cole checking an automobile's transmission-fluid level in an experimental laboratory course at Purdue); "Lab course gives her real 'hands-on' work," *Journal and Courier*, p. unknown; "Prof wins aviation award," *Journal and Courier*, October 1977 (James Maris, head of the Department of Aviation Technology at Purdue, was named Indiana Aviation Man of the Year by the Indiana Aviation Association (IAA)

- 5 Clippings, "Exec plane give Purdue," *Journal and Courier*, October 8, 1977; "Airplane Given Purdue," *Lafayette Leader*, October 13, 1977; "Exec plane given Purdue," *Journal and Courier*, October 1977; Fuller, J. (1977, October 12). Memories good, benefits aren't. *Bradenton Herald* (features Jill McCormick); "Aviator James Maris Honored," *The Indianapolis Star*, October 1977
- 6. 2 Clippings, Carroll, B. (1977, February 15). Lynch-Hargett ticket describes campaign position. *Purdue Exponent* (article and photo feature PPT student Scott Dennison, a candidate for student representative to the Board of Trustees); Willner, S. A. (1976, October 1). Experimental Aircraft Association. *Purdue Exponent*, (p. unknown, includes news photos, "Uncompleted EAA project," and "Prof. James Maris' Starduster Too")
- 7. 8 Clippings, Purdue News Service. (1977, April 1). Sky buffs get highs through campus club. Journal and Courier (p. unknown, includes photo, "Purdue Campus Is Familiar Panorama For Flying Students); "Expanded aviation program: New course OK'd," Journal and Courier, p. A-5, April 18, 1977 (2 copies); "Aviation tech options to expand next fall," daily memo, April 18, 1977; "Mini course," Michigan City News Dispatch, April 18, 1977 (Purdue professor William Duncan will give a mini course on jet engines at Elston High School); "Instructors given instruction," Journal & Courier, April 19, 1977; "Purdue University Offers Degree In Aviation Technology," Aviation Education News Bulletin, April-May 1977; News photo, "Rudy Frasca: Warbird collector," Journal and Courier, June 5, 1977: Press release, Purdue University Office of Public Information, "...An expanded bachelor of science program in Purdue University's Department of Aviation Technology has been approved...," April 7, 1977; Press release, Purdue University Office of Public Information, "Special Report...General Aviation Industry Rolling With Economic Punch...," undated
- 2. 1978, Clippings and Photographs
  - <u>Page</u>
  - Brochure, Purdue University, School of Technology, Aviation Technology Programs, "Aviation And You," 1978; 3 Photographs, 1, b&w, 5x7, Fleet of Warrior II planes, 2, b&w, 8x10, plane parts; Clipping, Sterner, B. Findlay Man To Receive 'Golden Aviation Award,' (publication information unknown, article about Michael Murphy)
  - Photograph, b&w, 5x7, "New Fleet of Piper Aircraft Received at Purdue Av. Tech Dept., September 1978; 6 Clippings, "Aviation Technology sponsors seminar," *Exponent,* September 11, 1978; "Eight new Piper aircraft help aviation technology program soar," *Purdue Reports*, Volume 29, Number 1, September 1978 (includes photo, "Pilot Trainers..."); Royalty, D. M. (1978, October 1). Returned To Original Condition: Airport Owner Has Envious WW II Pilots Lining

Up To View His Rebuilt PT-19 Craft. *The Indianapolis Star*, p. 12, Sec. 3 (includes photo, "Don Aretz Prepares For A Trip In His PT-19 He Spent Eight Years Rebuilding the World War II Plane); Kline, G. (1978, November). Student plays flying stuntman. Publication unknown (includes photo, "Purdue student Scott Lesh performs his "car to plane transfer"...); Tewari, R. (1978, November). Purdue Airport upholds standards. *Journal and Courier*, and Tewari, R. (1978, November). Air Traffic control responsibility. *Journal and Courier*, p. unknown

- 13 Photographs, b&w, 5x7, "Reciprocating Engines Laboratory," February 1978; "AC-DC Laboratory," February 1978; "Reciprocating Engine Laboratory," February 1978; "AMT Welding Laboratory," February 1978; "Basic Avionics Laboratory," February 1978; "AC-DC Laboratory," February 1978; "AT 201 Structures Lab," February 1978; "AT 201 Students in Airframe Lab," undated; "AT 201 Structures Laboratory," February 1978; "Avionics Nav-Com Lab," undated; "Avionics Nav-Com Lab," January 1978; AT 201 Structures Laboratory," February 1978; "Helicopter Repair in AT 201 Laboratory," February 1978 (individuals are identified in photographs)
- 4 Clippings, Botkin, M. (1978, March). Aviation Tech expensive but thorough. *Exponent*, (p. unknown, includes photo, Terry Harshbarger, chairman of general flight technology...); Bess, N. (1978, May 30). Purdue Acquires WWII Messerschmitt. *The Indianapolis News*, (includes photo, "James Maris, Ernest Blatchley with aircraft); News photo, "Jeff Bland and Joe Werderitsh sand down a University airplane...," *Purdue Exponent*, July 26, 1978; Kline, G. (1978, August 28). Purdue students restoring WWII airplane. *Purdue Exponent*, (includes photo of Stinson L-1 and Messerschmitt Bf 108)
- 5. Press release and photo, Purdue University Office of Public Information, "... Eight new Piper aircraft have been accepted by Purdue University's Department of Aviation Technology and already have training hours logged against them...," August 31, 1978; University Aviation Association Newsletter, "Featured Aviation Programs: Purdue University," August 1978; Photographs, 2, b&w, 8x10, "Piper Fleet – Arrived Fall 1978," and "Piper Fleet – Fall 1978 (group of unidentified men); 1, b&w, 7 ½ x 9 ½, "Prof. Maris with ME-108, December 1978; Clipping, Cullen, K. (1978, September 5). Shades of Red Baron: Nazi Plane welcomed at Purdue. Journal and Courier (includes photo, "Prof. Maris and the Messerschmitt: Restoration of 'basket case' will take 3-4 years"); Press release, Purdue University Office of Public Information, "...A revalidation seminar for certified flight-ground instructors is scheduled for Purdue University Oct. 20-22...," September 7, 1978; Pamphlet, "Flight Instructor Revalidation Seminar, October 20-22, 1978"
- 6. Press release, Purdue University Office of Public Information, "...More than 30 new faculty members have been hired this fall to

meet a record enrollment in Purdue University's School of Technology, Dean George M. McNelly said Monday (8/28), August 28, 1978; 2 Clippings, "4 named division chairmen for United Way campaign," *Journal and Courier*, August 21, 1978 (includes photo of James Maris); Kline, G. (1978, September 5). *Purdue Exponent*, (includes photos of planes)

- 7. 2 Photographs, b&w, 8x10, "Continuation of Work on Stinson L-1 Restoration for Air Force Museum," March 1978
- 8. Newsletter, Purdue School of Technology, Purdue University Aviation Maintenance Technology, undated; Press release, Purdue University Office of Public Information, "...Members of Purdue University's Department of Aviation Technology and Alph Eta Rho, aviation fraternity, have returned from a two-day field trip to the Naval Air Facility, Norfolk, VA,...," May 4, 1978
- 3. 1979, Clippings and Photographs
  - Page
  - 1. News photo, "It'll Never Get Off The Ground," *Lafayette Leader*, November 15, 1979 (Boeing 707 simulator);
  - Press release, Purdue University Office of Public Information, "...Robert M. "Mitch" Grundman, assistant professor of aviation technology in Purdue University's School of Technology, has been named flight instructor examiner in the Indianapolis area...," March 26, 1979
  - 3. 13 Photographs, 1, color, 3 ½ x 4 ½, N5230R; 11, b&w, 5x7, various lab/simulator shots; 1, color, 8x10, unidentified group/class photo, circa 1979
  - 4. 4 Clippings, 2, "Helicopter engine donated," January-February, 1979; "Simulators Find A Home," *Lafayette Leader*, June 21, 1979; Alkire, J. (1979, October 26). Carroll County man falls for 'off-beat' life of a daredevil. *Journal and Courier*, (includes 2 news photos of Scott Lesh); "Building needed," *Purdue Exponent*, (funds allotted for the planning of a new Technology Building at Purdue)
  - 5. Press release, Purdue University Office of Public Information, "...Winners of regional Science Fair Aerospace Education Awards attended a one-day seminar on careers in aviation and space science...," May 8, 1979; "Purdue University Flight Encampment," *Aviation Education News Bulletin,* May 29, 1979; Press release, Purdue University Office of Public Information, "...A summer flight encampment for high-school-age youth will be conducted by Purdue University's Department of Aviation Technology from August 19 to 24...," May 29, 1979; Purdue University Division of Conferences, Announcement of Purdue University Flight Encampment, August 19-24, 1979; 3 Clippings, "FAA names flight examiner," *Journal and Courier,* May 1979; "Flight school offered nine lucky youths, *Laporte Herald Argus*, June 1, 1979; "Summer camp for high school students ready," *Mt. Vernon Democrat*, June 7, 1979

- 6. 5 Clippings, Krauch, S. (1979, November 2). Purdue Exponent, p. 8 (includes news photo of Messerschmitt plane donated by John Lawrence to Purdue's Aviation Technology Department); Krauch, S. (1979, November 6). Aviation program offers training. Purdue *Exponent*, p. 8 (includes photo of students in simulator); "Thomas Wild Honored," Vincennes Sun-Commercial, November 18, 1979 (features Vincennes native Thomas Wild, an assistant professor at Purdue, named by the Purdue Student Association as the best teacher on campus in aviation technology); "Purdue plans pilot course at IU," Bloomington Bedford Herald Times, December 6, 1979; "Purdue University Offers Flight Encampment," (publication information unknown, "Because the Flight Encampment for high school students was so successful during the 1979 summer, Purdue's Department of Aviation Technology will again offer the oneweek course.")
- 2 Clippings, "Vintage Aircraft Restored," *Lafayette Leader,* July 25, 1979; Kline, G. (1978, August 28). Purdue students restoring WWII airplane. *Purdue Exponent*, p. 8 (includes photos of Stinson L-1 and Messerschmitt Bf 108)
- 8. 3 Clippings, "Woman pilot wins 'copter scholarship," *Exponent,* January 1979, (article about Vera Solovyow, winner of the Whirly-Girls Enstrom Helicopter Corp. scholarship); "Two College Students Win '79 Whirly-Girls Scholarships," January 1979 (publication information unknown); "Helicopter World," *Cross Country News,* January 25, 1979; Press release, Purdue University Office of Public Information, "...Vera Solovyow, a senior in general aviation flight technology at Purdue University, has won the second annual Whirley-Girls/Enstrom Helicopter Corp. scholarship...," February 6, 1979
- 6 Photographs, b&w, 5x7, "Stinson L-1 Finished January 1979 and returned to Air Force Museum, Dayton, Ohio;" Clipping, Cullen, K. (1979, January 22). 4<sup>th</sup> museum airplane restored by students. *Journal and Courier* (includes photo, "A 1938 L-1 Stinson, 41-Years-Old-But Like News, Prof. Ernest Blatchley and Sgt. Doug Elliott pack plane for trip to Air Force Museum")
- Photograph, color, 8x10, "Stinson L-1 Completed Jan. 1979 by AT 201 Class under Prof. Blatchley, delivered to Air Force Museum for display"
- 8 Clippings, "Copter Engine Given Purdue," Lafayette Leader, July 25, 1979; "Purdue Pilot's License Suspended," Logansport Pharos Tribune & Press, August 1, 1979; "Purdue pilot's license suspended," Terre Haute Tribune, August 1, 1979; "Greg Keating At Encampment," Chesterton Tribune, September 6, 1979; "Attends Purdue Flight Encampment," Fort Branch Times, September 6, 1979; Parvis, B. (1979, September 9). Women's air race originates at Purdue. Journal and Courier, p. B-2 (includes photo, "First timer," Katie Davis featured); "Flight instructors' seminar is set," Louisville

*Courier-Journal,* September 27, 1979; "They'd Rather Fly Than Eat," *Aviation Education News Bulletin*, September 30, 1979 (in regards to Purdue Flying Encampment students)

- 12. Clipping, "Purdue Hosts Summer Flight Encampment," *Civil Air Patrol News,* Vol. 11, No. 7, July 1979 (includes press release)
- Press release, Purdue University Office of Public Information,
  "...Flight simulators are those electronic and electromechanical machines which permit student pilots to sharpen their flying skills without leaving the ground...," June 18, 1979; Photographs, 35, color, 3 ½ x 4 ½, and 1, b&w, 5x7, all of construction process of building for flight simulators

### **Box 4** Scrapbook/Binder #3, 1980-1989

### <u>Folder</u>

1. 1980, Clippings and Photographs

<u>Page</u>

- 1. Photograph, color, 8x10, "PPT 80" (class photo)
- Clipping, Cullen, K. 'Troubleshooter' ends varied Purdue career," Journal and Courier, (undated and includes photo of Bill Fletemeyer), 4 Photographs, Staff, Kitely, Jill McCormick, Bill Fletemeyer, and 1 unidentified man
- 3. Photograph, color, 3x5, "New Piper Seminole received in March 1980 as S.F.I. multi-engine trainer; 3 Clippings, "New look for Purdue Airport," *Journal and Courier,* January 23, 1980 (includes 3 news photos); News briefs, "Flight safety and A T-33 simulator," *Purdue Exponent,* February 26, 1980; Viggo, C. (1980, November 1980). Airport traffic in the dark. and "It would be nice, but...Is radar necessary?" *Journal and Courier,* p. E-1; Press release, Purdue University, Office of Public Information, "...Purdue University will offer a private pilot lectures course at the Indiana University Bloomington campus...," August 12, 1980
- 2, Press release, Purdue University, Office of Public Information, "...A flight safety seminar is scheduled for Purdue University Feb. 27...," February 19, 1980; and "...A T-38 simulator has been added to the family of similar pilot teaching aids in the Department of Aviation Technology at Purdue University...," February 25, 1980; 1 Photograph, b&w, 5x7, flight simulator
- 5. 2 Press releases, Press release, Purdue University, Office of Public Information, "...Seven aircraft engines, four of them turbojets, have been donated to Purdue University's School of Technology...," February 13, 1980 (includes a photograph, b&w, 5x7); "...An aircraft inspection course at Purdue University is being reinforced through the efforts of an owner and operator of a helicopter business near Carmel," February 20, 1980 (includes a photograph, b&w, 5x7)

- 6. Clipping, Robinson, N. (1980, November 1). Russian Refugee's Daughter Flies With Freedom. *Abilene Reporter News*, (includes photo, "Chaparral's lady," about Purdue alumna, Vera Solovyow and signed by her, "To Whitey, love, Vera)
- 2. 1981, Clippings and Photographs
  - <u>Page</u>
  - 1. Press release, Press release, Purdue University, Office of Public Information, "...The Federal Aviation Administration has designated Purdue University Prof. Richard E. Ortman a Boeing 707 flight engineer oral-simulator examiner...," (includes photo, "Dr. Richard Ortman, chief 707 simulator instructor and FAA inspector, Feb. 1981)
  - 2. 36 Photographs, 13, color, Polaroids, and 23, 3 ½ x 5, "Removal of 707 Simulator and Installation of United DC-8," May 4, 1981
  - 3. 2 Clippings, Robertson, A. (1981, April 7). Head of aviation technology named. *Purdue Exponent,* p. unknown; Matter, K. (1981, April 26). Grand Prix: Experience paid off for Fuhrman. *Journal and Courier,* p. unknown (features Fuhrman, a Marine and aviation technology student)
  - 4. 6 Clippings, "Business Planes' Beginning to Rival Automobile," Bluffton News Banner, January 17, 1981; "Business planes 'efficient," Laporte Herald Argus, January 17, 1981; Business private plane buying booms," Gary Post Tribune, January 19, 1991; "A Faster Way," Indianapolis News, January 19, 1981; "General Aviation Industry Rolling With Economic Punch," Lafayette Leader, February 6, 1981; News photo, "A New Technology Building…" publication unknown, March 31, 1981
  - 5. Clipping, Reardon, C. (1981, October 12). Historic Purdue 'projects' often fly away. *Journal and Courier,* p. B-11 (includes news photos, "This Purdue Professor Helps Make Planes Fly Again: Prof. Ernest Blatchley has his students restore old planes like this to learn plane repair," and "Ernest Blatchley Restores The Youth Of Aircraft: He's a professor of aviation technology")
  - 6. Clipping, Hirsch, R. Simulated flight lifts off at Purdue. *Journal and Courier*, p. unknown (Includes news photo, "Wiring For Flight On The Ground: Purdue student Jim Blumenthal works on new simulator")
  - 7. Newsletter article, "Purdue Upgrades Simulator Program," Aviation Education News, April 30, 1981; News photo, "Nosy," Journal and Courier, March 3, 1981 (nose of DC-8 simulator)
  - 8. Clipping, "To fly: Journalist takes to air," *Purdue Exponent*, p. 9, April 15, 1981
- 3. 1983 (no 1982), Clippings and Photographs
  - Page 1 CI
  - 1. Clipping, Hudecek, K. (1983, April 10). 727 simulator gives pilot program boost. *Journal and Courier*, p. B4 (includes news photo, "In the driver's seat," Charles Holleman, chairman of the professional pilot program)

- 2. Report of Survey of the Aviation Technology Graduates from Purdue University, 1960-1972, by Grove Webster and June Bricker Webster, February 1983
- 31 Photographs, 1, color, 4x6, "Maria C. Rich, AT 1983. Cooperate co-pilot of Tenneco, Inc.;" 16, color 3 ½ x 5, and 14, b&w, 3 ½ x 5, "FE Pictures," (photographs of fleets of planes in front of Purdue University Airport Building, some duplicates)
- 4. 1984, Clippings and Photographs
  - <u>Page</u>
  - "50 Years at Purdue University Airport Oldest of Its Kind in U.S.," by Donald R. Stoike, Manager, Lafayette Tower," *Great Lakes Intercom*, pp. 4-5, July 15, 1984; 1 Photograph, color, 4x6, "Brad Goad in Steamboat Springs, Mountain Flying Course, Summer 1984; and 1 Photograph, color, 8x10, aerial photograph of campus, 1984
- 5. 1985, Clippings and Photographs
  - Page
  - 1. "ATEC Speech," April 10, 1985
  - 2. Clippings, Reilly, J. (1985, February 11). Pilot knows where she's going. *Indianapolis News*, p. unknown, (Includes news photos, Purdue grad, "Belinda Kouns, a pilot who takes a level-headed approach to flying, rates safety first," and "Belinda Kouns has plans")
  - 3. 2 Photographs, 1, color, 3 ½ x 5 ½ , "Brian Stirm," and 1, color, 5x5, "Halloween 1985, Brian Stirm and Steve Lewis
  - 4. Photograph, b&w, 8x10, in binder with Purdue seal, "25<sup>th</sup> Annual ATEC Conference, Purdue University, April 9-10, 1985;" and Thanksyou note to Jim, from Donna, May 29, 1985
- 6. 1986, Clippings and Photographs
  - <u>Page</u>
  - 1. 52 Photographs, 48, b&w, 3 ½ x 5, and 4, color, 3 ½ x 5, various photos of AT staff, labs, planes, simulators, etc.
  - 1987, Clippings and Photographs
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7.

- 1. Information handouts, School of Technology, Faculty Convocation, #24, February 7, 1987
- 2. 2 Clippings; Lorenz, C. (1987, May). Amelia Earhart legend took wing at Purdue. *Sercle*, p. 7. (includes news photo of "Amelia and her 'flying laboratory;" and Maple, T. (1987, July 24). PU obtains jet as 'next logical step' in aviation; student pilots only enter aircraft as observers. *Purdue Exponent*, p. 3 (includes news photo of instructor, James McCallister and student, Michael Lein with the Diamond 1A jet)
- 3. 7 Photographs, color, "President Reagan's Visit to Lafayette," 1987; and 19 Photographs, students, planes, and Goodyear Blimp, circa 1987
- 8. 1988, Clippings and Photographs Page

- 1. 2 Photographs, 1, b&w, 3 ½ x 5, "Mark Brickman, 88-89," and 1, color, 3 ½ x 5, "Graduation Day, May 14, 1988," (student noted on back of photo)
- 9. 1989, Clippings and Photographs
  - <u>Page</u>
  - 2 Photographs, color, 3 ½ x 5, "Bill Bailey," and "King Air flap," 1989; 2 Articles,
  - McNelly, G.W. (1989, Fall). Technology Owes Its History to Dynamic People. Purdue University technology today newsletter, p. 1, and Maris, J.R. Knoy Hall of Technology. Purdue University technology today newsletter, p. 1, (includes news photo of old Michael Golden Laboratories, Knoy Hall, and School of Technology's first administrative team); Draft Copy, Purdue Alumnus, Special Insert, October 1979 (about School of Technology)
  - 3. Memorial Resolution for Jill Sutton McCormick, 1916-1989
- **Box 5** *Scrapbook/Binder #4, 1990-1999*

#### Folder

- 1. 1990, Clippings and Photographs
  - <u>Page</u>
  - 2 Clippings, Smith, D. (1990, Summer). If you're climbing corporately, why not fly? Pilot program: Classroom in the sky. *Perspective*, p.1 (includes news photos of Prof. Tom Carney, and student, Philip Schneider, and "Mitsubishi Diamond: Purdue's flying classroom above the campus"); McNally, C. (1990). Lafayette Aviation grand opening offers tour to public. *Exponent*, (p. unknown, includes news photo, "Jim Maris, a retired Purdue Aviation Technology professor, shows David Murphy, a freshman in the School of Technology around the cockpit of a Quickie II experimental aircraft")
  - 2. Correspondence to Professor Rardon from Purdue alum, Larry Menestrina, copies of Menestrina's Nomination and Award of Excellence and in recognition of his effort and dedication in support of the Boeing Military Airplane Company and the Air Force One Program, and 3 Photographs, color, 8 ½ x 11, 2 of Air Force one, and 1 of Menestrina receiving the award; Clipping, May, D. J. (1990, January 8). City native does his part to ensure president's safety. *Anderson Herald Bulletin,* pp. A-1 and A-7 (includes photo of Larry Menestrina)
  - 3. 26 columns, written by Bob Kriebel, editor of the *Journal and Courier*, in regards to local aviation history, including the Purdue Airport, July-December 1990 (3 copies of series of articles)
  - 4. 3 Clippings, Nolan, M. S. (1990). Aviation Program Renamed. Purdue University technology today newsletter, p. 1; "Vision "2001" –

deans' corner: Don K. Gentry. *Purdue University technology today newsletter,* p. 2; and Nolan, M.S. (1990). Aviation Technology Acquires New Equipment. *Purdue University technology today newsletter,* p. unknown

- 5. Photograph, color, 3 <sup>1</sup>/<sub>2</sub> x 5, "Carrie Hold (student), Summer 1990"
- 2. 1991, Clippings and Photographs

<u>Page</u>

- 1. 11 columns (#s 27-37), written by Bob Kriebel, editor of the *Journal and Courier*, in regards to local aviation history, including the Purdue Airport, January March 1991 (3 copies of series of articles)
- 2. Statistics on employment placement, Purdue University Professional Pilot Program (Airline Pilot Option), Corporate Pilot and Maintenance/Flight Options, 1984-1991
- 3. 1992, Photograph
  - <u>Page</u>
    - 1. Photograph, color, 5x7, "B727-100, arrival 1992-1993 school year, Neil Armstrong pilot"
    - 2. 3 Photographs, 1, b&w, 4X5, "Andrew B. Forsythe, George W. McNelly Scholarship Recipient;" 1, color, 5x7, Dr. Beering, Prof. McNelly and unidentified student; 1, color, 3x5, Astronaut Mark Brown in Air Force T-38A and unidentified student in front
- 4. 1993, Clippings and Photographs Page
  - 1. 6 Clippings, "Anniversary, Mr. and Mrs. James R. Maris," circa January 1993 (includes photo); Gerrety, J. (1993, April 3). Donation of 727 jet lets aviation students be hands-on. Journal and Courier, p. 1 (includes news photo, "Ex-astronaut Neil Armstrong, a Purdue alumnus, arrives Friday at the Purdue Airport after flying the United Airlines 727 jet); Parney, L. (1993, April 15). Airlines donates jet to PU. Purdue Exponent, p. 4. (includes photo, "A Boeing 727 100passenger jet lands on Purdue's runway..."); Bennett, A. (1993, June 17). Summer camp kids fly high: Airplane rides offer birds-eye perspective. Journal and Courier, p. unknown, (includes news photo of James Maris, and Matt Norman and Isaac Schumann, 3 copies); Aviator, Purdue University Department of Aviation Technology Newsletter, Summer 1993, Issue 4; Front cover of Flight Training, October 1993, ("Flying at Purdue" on cover and features Purdue student profiles inside; Rob Phillips and Jennifer Coar)
  - 2. 3 Photographs, color,  $3\frac{1}{2} \times 5\frac{1}{4}$ , plane engine and simulator
- 5. 1994, Clippings and Photographs Page
  - 9 Clippings, O'Malley, C. (1994, January 16). Purdue creates airlines: Simulation lead to jobs. *Business Tuesday*, pp. D-1, D-3. (includes photo of James Dixie, professor of aviation at Purdue); "Aviation Technology Dedicates New Turbofan Testcell," Spring 1994 (publication unknown, includes photo); "New Course in Aviation

Technology Receives National Attention," Fall 1994 (publication unknown); News photo, "United 727 'Flies' Again Inside Museum Thanks to Purdue Students," (students in photo include: Joe Comella, Tracy Gerbracaht-Dryaer, Mark Thom, and Nils Johnson); Welter. M. (1994, February 17). PU Students assist museum with exhibit. Exponent, p. 3 (includes stats on the 727 passenger jet, and news photo, 'Transportation Zone' proposed 727 to be focus of new exhibit); Matter, K. (1994). Below Ceiling: United 727 'flies' again inside museum thanks to Purdue student. Journal and Courier, p. C1, C-10; "Purdue First Ever to Compete in Air Race," Winter, 1994, Issue 11, pp. 1-3 (includes photo of Heather Penney and Krystal Lewis with plane, publication unknown); "One person's training is another's transportation, December 13, 1994 (publication unknown); "Statewide Technology AT programs are building in Indianapolis," Winter 1994 (includes photo of "Indianapolis Aviation Technology Center, Avionics/Electronics Laboratory," publication unknown)

- 6. 1995, Clippings and Photographs
  - Page
  - 1. 8 Clippings, Correspondence and clipping, Mack, J.C. (1995, June 7). Local pilot takes helm of 'Triple 7': Harris to bring in Boeing's latest jet. Northwest Herald, p. 1 (includes news photo, "United Airlines pilot David Harris is one of 22 nationwide who will be flying the new Boeing 777 into O-Hare International and other airports," Correspondence is about Captain Harris being a 1963 Purdue Aviation Maintenance Technology grad); "New Boeing 727 Simulator Installed," Spring 1995 (publication information unknown); News photo, "Keep 'Em Flying," (John Cholis, an instructor on Purdue University's Boeing 727-100 aircraft, services the 30-year-old plane's hydraulic system...), Spring 1995 (publication unknown); Townsend, A. (1995, Spring). Third flight simulator heavenly for students. Journal and Courier, p. unknown (includes 2 news photos, one of level C simulator and one of Assistant Professor Ronald Beyers in the simulator); "Real-world lessons in class rewarded," Spring 1995 (publication information unknown); "Newsmakers," features short blurb about James Dixey and ticketless travel, May 9, 1995; Kemery, J. (1995, Summer). Purdue air team makes top 10 finish," (publication information unknown)
  - "News Briefs Purdue brings flight training down to earth," Summer 1995, possibly from *Purdue Perspective* (news photo features Jim Wilkerson, Mark Lindeman and Kevin Dinius in Boeing Simulator)
- 7. 1996, Clippings and Photographs Page
  - 1. 9 Photographs, color, 4x6, of event at Purdue Airport; 11 Clippings, New photo, "Aviation Spectacular" Gala Weekend open house, Spring 1996; "AT Students Present in Washington," Spring 1996, includes photo; "AT Students Participate in Research Project with

United Airlines," Spring 1996 (publication information unknown); "Dean's Freshman Scholar Award Presented," Spring 1996 (photo features recipients, Lindsay Cook, David J. Herbon, and Benjamin C. Chappell); "Students in the News: Dean's Special Student Award Presented," Spring 1996 (features winners, Steve M. Bonds, Kim Layne Maikranz, Kurt R. Ruckersfeldt, and Kathleen A. Rainwater); Sun, M. (1996, June 28). Around Campus: Purdue students win Air Race. Exponent, p. 3 (features news photo of Jackie Battipaglia and Lauren Nicholson); "Purdue Students Win Air Race," Purdue University technology today Newsletter, Fall 1996; "Tug-of-War with a Boeing 727?" Technology Today, Fall 1996 (includes photo); "James Rardon, Professor of Aviation Technology recognized for outstanding dedication to the Aviation Maintenance Profession and assistance to the office of FAA Flight Standards..." Purdue University technology today Newsletter, Fall 1996; "AT Students Work on New X-tra Special," Purdue University technology today Newsletter, Fall 1996; News photo, "Boilermakers," "Mike Greene and James Jernigan, aviation Technology seniors, apply coats of resin to the new X-tra Special...," Fall 1996 (publication information unknown)

- 8. 1997, Clippings and Photographs
  - Page
  - 1. Clipping, Kriebel, B. (1997, April 13). Focus On: History Aviation Takes Flight: Air transport started on remote beach. Journal and Courier, (p. unknown, includes 3 news photos)
  - 2. 25 Clippings related to the plane crash involving flight instructor, Jeremy Sanborn, and Purdue students, Anthony Kincade and Julie Swengel, September 12, 1997, and also clippings about Nathan Frank who fell from the third floor window of Sigma Phi Epsilon, September 12, 1997 (includes obituaries for Sanborn and Swengel)
- 9. 1998, Clippings and Photographs
  - <u>Page</u>
  - 4 Clippings, *Purdue Exponent*, Year in Review issue, Priest, J.; Webster, J. (1998, May 6). Sept. 12 tragic day for Purdue campus: Crash claims lives of three; campus mourns. *Purdue Exponent*, p. 1 (includes news photo); Opinions – Webster, J. (1998, September 11). Remembering September 12: Writer remembers sad day. *Exponent*, p. 6 (Includes photo of victims); Rudd, S. (1998, September 11, 1998). Memorial services to honor students. *Exponent*, p. 3; Scott, B. (1998). Purdue grad scheduled for fourth mission on space shuttle. *Journal and Courier*, pp. B1-B2 (includes photo of Janice Voss and "Personal File"); Air Race Classic logo, 1998
  - Photograph, color, 4x7, 4 unidentified individuals; 9 Clippings, Patterson, A. (1998, May 1). Student pilots pay tribute to friend. *Purdue Exponent*, p. 1 (includes photo of Julie Swengel); Kouros, G. (1998, May 6). Airplane accident investigation continues. *Purdue*

*Exponent*, p. 15; Priest, J.; Webster, J. (1998, May 6). Sept. 12 tragic day for Purdue campus: Crash claims lives of three; campus mourns. *Purdue Exponent*, p. 1 (includes photo of plane); Patterson, A. (1998, June 12). Team leaves for plane race. *Purdue Exponent*, p. 1 (includes news photo of Reagan Frazier and Amanda Zerr); Webster, J. (1998, September 11). Remembering Sept. 12: Writer remembers sad day. *Purdue Exponent*, Opinions p. 6); Rudd, S. (1998, September 11). Memorial services to honor students. *Purdue Exponent*, p. unknown; Cullen, K. (1998). Investigation of 1997 crash at Purdue closed. *Journal and Courier*, p. A-1 (includes photo of plane, Swengel, Kincade and Sanborn)

- Program, Women and Flight, October 19-November 25, 1998; 4 Clippings, McCLure, J. (1998, November 14, 1998). 2 in Cessna survive plunge: Student pilot, instructor suffer only minor injuries. *Journal and Courier,* A-1 – A-2 (includes photos); "Instructor pilot still in hospital," Journal and Courier, November 17, 1998; *Aviation Quarterly*, Volume 1, Issue 1, Fall 1998; Brown, A. (1998, December). PDP Moves Forward (Professional Development Program). *PDPUPDATE*, p. 1 (includes photo of Tom Carney)
- 5 Clippings, Patterson, A. (1998, October 16). Features Women in Aviation - Pilot encourages women to strive for any career. *Purdue Exponent*, p. 4. (includes news photo of Jennifer Strong); Patterson, A. (1998, October 16). Woman starts chapter to develop camaraderie. *Purdue Exponent*, p. 4. (includes news photo of Brooke Sharp, Jennifer Strong and Ronda White); Haley, N. (1998, October 16). Alumnus flies in air show. *Purdue Exponent*, pp. 1, 3. (includes photo of Marcu Schrenker and aerial shot of campus); *ATCA Bulletin*, October 1998; Cullen, K. (1998). First-Class Experience: Aviation interns benefit from United program. *Journal and Courier*, pp. B-1 – B-2 (includes photo of Amanda Zerr and Patric O'Donnell in 727 training jet)
- Purdue Air Race Classic Team updates (e-mails), from Mary Ann Eiff, Advisor to Women in Aviation at Purdue, June 15 – June 29, 1998
- 10. 1999, Brochures, Clippings and Photographs Page
  - 1. Brochures, Purdue University [Facts] about Purdue, 1999-2000; Purdue University School of Technology, Aviation Technology, 1999; Purdue School of Technology catalog, 1999-2000, University Bulletin; Introducing the...School of Technology, 1999
  - Correspondence, from Professor James R. Maris to David M. North, Editor-in-Chief, *Aviation Week*, in response to editorial written by North, entitled, "Aerospace Must Invest in Students To Stay Ahead," March 10, 1999, includes "Factoid Sheet, Purdue University Department of Aviation Technology," Fall 1999; News photo, "Simulators on the Move," Boeing 727 simulators being moved into

Holleman-Niswonger Simulator Center, circa September 1999

- 8 Photographs, color, 4x6, miscellaneous shots taken from plane of clouds, 2 of "Christmas Breakfast;" "Purdue's Place in Space," Commemorative Special Section, *Journal and Courier*, October 17, 1999; Cullen K. (1999, October 20). Weak link becomes Purdue star: 'Premier program' now in a building that's also second to few, if any. *Journal and Courier*, p. A-1 (includes photo of Mike Kroes, head of Department of Aviation Technology)
- Box 6 Scrapbook/Binder #5, 2000-2006

#### <u>Folder</u>

- 1. 2000, Clippings and Photographs
  - <u>Page</u>
    - 1. Pamphlet, Purdue University Aircraft Auction, August 19, 2000; Clipping, Finnerty, M. (2000, August 23). Purdue gets new fleet: New planes offer more advanced avionics system. *Exponent*, p. 1 (includes photos of Brian Stirm, director of maintenance for the department of aviation technology, and Larry Gross, director of flight training, along with Piper Warrior III plane)
    - 2 Clippings, Kovac, A. (200, June 28). Purdue student pilots fare well at cross-country race. *Journal and Courier*, p. unknown; Renderman, V. (2000, August 24). Scholarship to help new pilots take off. *Exponent*, p. 1 (includes photo of Nathanael Halsmer beside Smith Mini-Plane)
- 2. 2001, Clippings and Photographs
  - <u>Page</u>
  - Holsapple, M. (2001, February 11). Special Report: Aviation in transition – Job outlook still strong despite airline mergers: Nearly all Purdue aviation graduates finding work. *Journal and Courier*, pp. A1, A9; Cullen, K.; Holsapple, M. (2001, February 11). Special Report: Aviation in transition – Next few months crucial to airport's future: Departure of United Express could affect federal funding. *Journal and Courier*, p. A8 (includes news photos)
- 3. 2002, Clippings and Photographs

<u>Page</u>

- 1. Purdue University Memorandum, To: Professional Flight Technician Students, From: Professors Carney, Dillman, Fanjoy, Gross, Grundman, Klemm, McCalister, Petrin, Rans, Wulle, and Young, Re: The Flight Engineer Certificate, September 11, 2001;
- 5 Clippings, Klatt, M.B. (2002, February 24). Aero dynamic: Artists capture the history and essence of airplanes in their everyday settings. *Chicago Tribune*, Sec. 12, pp. 1, 5 (includes photographs); Holsapple, M. (2002, April 24). No injuries after bumpy landing on golf course: FAA will investigate today why plane's engine stalled.

*Journal and Courier*, p. unknown (includes news photos of Carol Ann Saunders and plane); Holsapple, M. (2002). Instructor: Pilot did 'all the right things.' *Journal and Courier*, p. A1 (includes photo of plane being transported to the Purdue Airport); Cullen, K. (2002, May 19). Letter to Amelia: Document written after Earhart's disappearance recounts Purdue nurse's friendship with the aviator. *Journal and Courier*, E1, E9. (includes News photo of Alice Price, resident nurse in Women's Resident Hall-South (now Duhme Hall) with Earhart); Cullen, K. (2002, October 27). Amelia's Old Haunts: Book recounts stories of Earhart's ghost at Purdue hangar, dormitory. *Journal and Courier*, E1, E8 (includes photo of Earhart's room in Duhme Hall)

4. 2003, Clippings and Photographs

<u>Page</u>

- Exponent, Vol. 117, No. 152, "100 Years of Flight Flight of the Boilermakers," Poston, H. (2003, October 21). Purdue paves way in flight. Exponent, p. 1, p. 3; Stephens, D. (2003, October 21). Earhart's legacy lives on at Purdue. Exponent, p. 1, p. 3; Pettit, C. (2003, October 21). 100 Years of Flight: Space flight brings excitement, challenges. Exponent, p. 3 (issue contains photos)
- 5. 2004, Clippings and Photographs
  - <u>Page</u>
  - Sketches of potential logos for 50<sup>th</sup> Anniversary of Purdue Aviation Technology, 2004 (3 pages of pencil sketches)
- 6. 2005, Clippings and Photographs
  - <u>Page</u>
  - 1. Mayer, K. (2005, May/June). Flying High. *Purdue Alumnus*, pp. 20-25 (features story and photos of two 2005 Purdue teams, Sarah Andersen, Kristina Lukas, Katherine Conrad and Kirsten Korkus); also includes small clipping with route of race
  - 2. Pamphlet and Map on 4 ¼ x 5 card, "Air Race Classic, Start and Terminus: Purdue University, Lafayette (LAF), June 21-24, 2005"
  - 3. Exponent, Special Issues "Making History: Walking in the footsteps of Amelia Earhart, four Purdue women will race in airplanes to be the best female pilots in a national competition...," Vol. 119, No, 92, June 20, 2005; 4 Clippings, "Historic Air Race Classic coming in June, bringing public events," publication information unknown; Brown, T. (2005, June 22). Women take off for air race. *Journal and Courier*, pp. A1, A8; Brown, T. (2005, June 22). Race coordinator says anyone can learn to fly, 'it's a skill.' *Journal and Courier*, p. A8; "Update: Air race at midpoint," *Journal and Courier*, B2 (date unknown, 2 copies); Program, Awards Gala, 29<sup>th</sup> Annual Air Race Classic, June 26, 2005
- 7. 2006, Clippings and Photographs
  - Page
    - 1. 2 Clippings; O'Connor, T. (2006, June 19). Female Pilots Take Flight. *Exponent*, pp. 1, 4. (2 copies); O'Connor, T. (2006, June 26).

Aviation: Purdue air race team finishes third. *Exponent,* p. 5. (2 copies)

#### Box 7 Scrapbook/Binder #6, Historical Information, circa 1960s-1990s

Page/Folder

1. Photograph, b&w, 8 1/2 x 11, hangar under construction, undated Historical information, entries "27-29," information about DC-8, B727 2. Simulator, and Av Tech staff working with FAA on possibly adding Airway Science curriculum, undated 3. Graph, PPT Class Standings; Chart, Performance of Professional Pilot Graduates in Military Pilot Training; Historical Entries "19-29," (1972-1993), prepared by James R. Maris, Professor Emeritus "Purdue History in Aviation," prepared by James R. Maris, Professor 4. Emeritus, circa 1990s (3 copies) "Purdue History in Aviation," rough draft for 1953-1965, prepared by 5. James R. Maris, Professor Emeritus, circa 1990s "Purdue History in Aviation," photocopy of entries "10-20," 1955-1968 6. 3 Clippings, Kriebel, B. (1999, August 15). Focus On: History – When 7. Aviation Was A Novelty. Journal and Courier, p. C3; Kriebel, B. (1999, August 22). Focus On: History – Be Trendy, Ride In A Plane. Journal and Courier, p. C3; Kriebel, B. (1999, August 29). Focus On: History -An Immigrant's Rags To Riches Story: Little-remembered

businessman was prominent in farming, finances. *Journal and Courier*, p. B3

10 Clippings, Kriebel, B. (unknown). Two brother taught aviation while 8. third flew in combat. Journal and Courier (Thirty-first in a series, date unknown); Kriebel, B. (unknown). Halsmer brother recounts international air escapades. Journal and Courier, (Thirty-second in a series, date unknown); Kriebel, B. (unknown). Airport closed in '88 to make way for SIA. Journal and Courier, (Thirty-fourth in a series, date unknown); Kriebel, B. (unknown). Reader shares memories of aviation's local start. Journal and Courier, (Thirty-fifth in a series); Kriebel, B. (1991, March 10). Barnstormer crash-landed during stunt. Journal and Courier, (Thirty-sixth in a series, p. unknown); Kriebel, B. (unknown). Lindberg makes a big hit while Earhart is a near miss. Journal and Courier, (Thirty-seventh in a series, p. unknown); Kriebel, B. (unknown). Love of flight began with strings, fishing pole. Journal and Courier, (Thirty-eighth in a series, p. unknown); Kriebel, B. (1991, February 17). Halsmer piloted freight, passengers to Vietnam. Journal and Courier, (p. unknown); Kriebel, B. (unknown). Flight instructor taught Hefner's bunny girls. Journal and Courier, (article about Marvin Higginson, aircraft and maintenance mechanic and teacher for Purdue Aeronautics Corporation, p. unknown); Norberg, J. (unknown). Book brings back war memories. Journal and Courier, p. unknown (article

about local resident, Lawrence Woodruff, WW II soldier/gunner on a B-24 bomber, shot down and hidden on a farm in France) Purdue News Release, November 26, (year unknown). "... The golden 9. era of aviation...the spirit of such pioneers as Lindberg, Post, Chennault and Doolittle - has been rekindled in a corner of the Purdue airport. Here a group of young men, born after the feats of these aviation stalwarts were accomplished, are rebuilding a plane of the early 1930s..." (Includes sheet with photo 0f Curtiss Hawk XP-22, 1931; other side of page shows an ad for "The Sleeperette," Aerotherm Model 441-2 reclining plane seat) 20 Clippings (Bob Kriebel series on local aviation history), Kriebel, B. 10. (unknown). Local aviation history got off the ground in 1900s. Journal and Courier, (First in a series, page unknown); Kriebel, B. (unknown). Aviation Day a flying success. Journal and Courier, (Second in series); Kriebel, B. (1990, September 2). Shambaugh Airport gave Purdue idea. Journal and Courier, (Ninth in a series, p. unknown); Kriebel, B. (unknown). Purdue airport took to the skies in 1934. Journal and Courier, (Tenth is a series, p. unknown); Kriebel, B. (unknown). Webster memoirs recall early Purdue airport days. Journal and Courier, (Eleventh in a series, p. unknown); Kriebel, B. (unknown). Purdue flew it all, from chicks to Sox. (unknown). Purdue flew it all, from chicks to Sox. Journal and Courier, (recollections from Grove Webster, about Purdue Aeronautics Corporation (former president) and Purdue Airport, p. unknown); Kriebel, B. (unknown). Airport 'one heck of an accomplishment.' Journal and Courier (more recollections from Grover Webster, p. unknown); Kriebel, B. (unknown). Purdue aviation educator reminisces. Journal and Courier, (recollections by Prof. Jim Maris, Fourteenth in a series, p. unknown); Kriebel, B. (unknown). Purdue pilots do program proud. Journal and Courier, (more memories from Jim Maris, Fifteenth in series, p. known); Kriebel, B. (unknown). '35 air show wowed 8,000 at Purdue. Journal and Courier, (Sixteenth in a series, p. unknown); Kriebel, B. (unknown). Trio made airport dream a reality. Journal and Courier, (Eighth in a series, p. unknown); Kriebel, B. (unknown). Little-known aviatrix had big impact. Journal and Courier, (Twenty-first in a series, this one is about Jill McCormick, p. unknown): Kriebel, B. (unknown), Brutus hailed for dropping the ball. Journal and Courier, (about Lee Brutus, Twenty-second in a series, p. unknown); Kriebel, B. (unknown). Farm boy set his sights toward the sky. Journal and Courier, (about John A. "Pete" Peterson, Twenty-third in a series, p. unknown); Kriebel, B. (unknown). Lafayette man reminisces about early airshows. Journal and Courier, (William R. Hornbeck features, Twenty-fourth in a series, p. unknown); Kriebel, B. (unknown). Next aviator in Line: Edward Reimers. Journal and Courier, (Twenty-fifth in a series, includes blurbs about different individuals featured in previous columns, news photo of Robert Kemp and Frank Reimers, p. unknown); Kriebel, B. (1991,

	January 6). Aviator Reimers 'saw far into the future.' <i>Journal and Courier,</i> p. D4 (Twenty-seventh in a series, features photo of Frank Reimers); Kriebel, B. (unknown). Aretz air-safety record due to good rules, luck. <i>Journal and Courier,</i> p. D4 (Twenty-eighth in a series); Kriebel, B. (unknown). Gates Flying Circus wowed local crowds with stunts. <i>Journal and Courier,</i> (Twenty-ninth in a series, p. unknown)
11.	Correspondence, from Jim Maris, to Bob Kriebel, October 22, 1990 (Maris relays how much he enjoys Kriebel's aviation history stories in the <i>Journal and Courier</i> , and elaborated on Wiley Post's landing at the Purdue Airport)
12.	Draft copy of Maris' Purdue Aviation History, entries for 1930-1948
13.	2 Articles, "Purdue's First Aero Class-1943," (no publication information available, article includes names and positions of 1943 Aeronautical Engineering graduates); Stoike, D.R. (1984, July 15). 50 Years At Purdue University Airport – Oldest Of Its Kind In U.S. <i>Great</i> <i>Lakes Intercom</i> , pp. 4-5
14.	Brochures, "Careers in Aviation Technology," (2 copies, includes course descriptions and fees); "Department of Aviation Technology: General Aviation Flight Technology and Professional Pilot Program," circa 1980s; Pamphlet, "Aviation Maintenance Technology – "Hello!! Let's take a Tour of the Purdue Campus," undated
15.	Pamphlets, "Purdue University – Our Product: Aviation Professionals, undated; "General Flight Technology – "Hello!! Let's take a Tour of the Purdue Campus," undated
16.	Draft copy of "History of Purdue Aviation," 1903-1934, includes part of Bob Kriebel column, "PlanesFighting ends," refers to early 1900s
17.	Photocopy, "The Flight Of The S(t)imulator," <i>Purdue Alumnus,</i> March 1967 (includes 3 news photos)
18.	2 images, "1947 – Douglas DC-6 Mainliner – 300 M.P.H.," and "1964 – Boeing 727 Jet Mainliner – 500-600 M.P.H." "United Air Lines Photos"
19.	Pamphlets, "Aviation and You: A Two-Year FAA Approved Aviation Technician Program," Department of Aviation Technology; "Aviation and You: Aviation Technology Programs," Department of Aviation Technology; School of Technology, General Aviation Flight Technology, "Pilot Education in General Aviation," Photocopied news photograph, "Aircraft Gift to Purdue," circa 1967 (features Prof. Maris with a twin-engine Beechcraft executive aircraft)
20.	2 Images, "1937 – Douglas DC-3 – 180 M.P.H.," and "1959 – Douglas
	DC-8 Jet Mainliner-575-600 M.P.H.," United Air Lines photos
21.	Photocopy, "Training Company Pilots," part of article missing, undated
22.	"Early Development of Aviation Programs at Purdue, 1911-Present," compiled by James R. Maris, First Department Head, Department of Aviation Technology," (part of publication, "The First 25 Years of the School of Technology," compilation by, Don K. Gentry, Dean, School of Technology, 1987-Present)

- 23. Military data sheet for James R. Maris; Autobiography sheet for Jim Maris; and biographical information for Professor James R. Maris, Professor Emeritus, School of Technology, circa 1984
- 24. 2 Photographs, color, 3 ½ x 5, (Boeing 737 (?) donated to Purdue by United Airlines, flying into Purdue Airport); 3 Clippings, News photo, "Big Brother," Purdue contingent with Boeing 737 donated to Purdue by United Airlines; Mance, T. (unknown). Aviation program purchases replacement aircraft. (publication information unknown, features photo of Ben Stark in cockpit of an old-model Piper Arrow); "Airline Alliance Take Flight," (publication information unknown, features story about United Airlines sponsoring research projects for teams of graduate and undergraduate students to work on under the supervision of Purdue faculty beginning in 1996)
- 5 Clippings, "Post-1955," "Challenge of Space Awaits 100 Youths," (publication information unknown, in reference to Indiana's first aerospace education seminar for youth at Purdue); "Post-1964," "300 Fliers Expected For College Air Meet," (publication information unknown, in reference to National Intercollegiate Flying meet held at Purdue); "Post-1965," "Student Rev Up For Flying Meet," (publication information unknown, includes a color photograph of the "Av. Tech. Flying Club and Purdue Pilots at the meet," with students listed); "Post-1971, Pre-1980, "West Lafayette News: Air Control School Reconsideration Urged," (publication information unknown)
  26. 26.
  - Airline Pilot Wings," and "Purdue Needs Rated Flight Instructors," *Journal and Courier*, dates unknown
- 27. 1 Article, "Post-1966 and Pre-1980," front cover of *Plane & Pilot,* October (date unknown). Martin, J. Purdue University Pilot Training: A leading university now offers a complete course of study which can culminate with an academic degree plus an ATR rating. *Plane & Pilot,* pp. 30-32 (in poor condition)
- 28. 2 Clippings, "Post-1955," News photo, "It's The Starduster Too," (date unknown, features Professors James R. Maris and Earl K. Hoover and their home-built experimental Starduster Too," and "Post-1964,"
  "Purdue Students Praise Aerospace Workshop Tour," *The Bluejacket*, July 24, 1964
- 29. 3 Clippings, "Post-1955," "Purdue Gives Flight Study," *Herald Argus,* June 18 (in regards to new two-year college-level general flight technology curriculum, year unknown); "Post-1956," News photo, "Getting The Feel Of The Plane," (features Mrs. J. B. Lijedahl and Mrs. Walter Scholer); "1972 ?" McClure, C. W. (unknown). Purdue Airport Tightens Up. (publication unknown, includes news photos, "Passenger Frisked...Airline Manager Jack Fordham Uses Metal Detector," and "Woman's Purdue Searched...Allegheny Inspects All Carry-On Luggage,")

- 30. 2 Clippings, "Pre-1967," Lafayette Enters Jet Age-PAI Gets 'Stretch-9," and News photo, "In They Flew...the Old and New," *Journal and Courier,* (dates unknown,)
- 31. 2 Clippings, "Post-1957," Mason, J. S. Blub about James R. Maris , head of Purdue's Department of Aviation Technology being the proud possessor of the first flight log of the late Roger Chaffee, *Indianapolis Star*, (date unknown), and "Post-1958," News photo, Mrs. Ruth M. Keller and Sid J. De Vries standing in front of a statue at the North American Air Defense Command, (publication information unknown)
  32. 2 Clippings, "Post-1955," News photos featuring students, and Professors James Maris, Charles Holleman, and Jill McCormick (date and publication unknown); "Post-1957," "...A UNS feature story on the late Roger B. Chaffee's flight log and flying instruction at Purdue will be included verbatim in the astronaut's biography being written by his father and scheduled for publication unknown)
- 33. Press release, "Post-1964," News from Cessna Aircraft Company, "Flight Training Moving Into High School, College Curriculums," and 2 Clippings, "Post-1975," "Aircraft charter service to open at Purdue Airport," (publication information unknown); and "Purdue Airport Is Now Branch Base For Famed Johnson International Airlines," (features photos of Purdue alumni; Graham Pesce (PPT '69), senior captain, for Johnson's Lafayette-based Electra, and Kathy Forrest (Hu '74))
- 34. Press release, "Post-1967," in regards to Purdue aviation technology students restoring a PT-22 and giving it to Air Force Museum at Wright Field, includes a photo of PT-22, date unknown
- 35. 2 Clippings, "Post-1970," Purdue Airlines In Squeeze," (publication and date unknown); Lyst, J. H. "Hefner's 'Bunny' Is Only Purdue Lines Plane Left," (includes news photos, "Lyst," and "Lonesome Rabbit: Playboy Plane at Purdue," publication information and date unknown)
  36. 3 Clippings, "Post-1968," "Flying Camera Catches Alfalfa Weevil Damage," (publication information unknown); "1973?" McClure, C. W.
- Skylines: Purdue Pilots Cited Twice, *Journal and Courier*, p. C-4 (National Intercollegiate Flying Association's Tournament of Champions, date unknown); "1975?" "Roundup June 23-25," (4-H Roundup presentation, Kitty Hawk to the Moon, Jim Maris, aviation technology)
- 37. Article, "1970?" "Jet-Set Farmer," story about Dave Cochard, Purdue alum, Ag '62 ("At Purdue while studying to get a degree in dairy farming, he also earned a private flying license during four years in the Air Force ROTC Program." publication and date unknown)
- 38. Clipping, "Post-1968," "Eight Purdue alumni work with NASA on the Apollo program; many in top spots," *Purdue Exponent, Apollo Supplement*, p. 6 (date unknown)
- 39. 2 Clippings, "Post-1965," "Lafayette Native Piloted Reconstructed Mail Plane," (includes news photos, "Early Pilot – Henry Boonstra," and

"Reconstructed Mail Plane Airborne Again," publication information unavailable); "Post-1970," "Civic Theater Week' Declared Amid Rehearsals for 'Harvey," *Journal and Courier*, p. 28 (year unknown, includes news photo of Elwood Dowd, Dennis Finnerman, Sandy Mitchell, and Bill Watkins)

- 40. Photocopy of proclamation by Edgar D. Whitcomb, Governor of Indiana, proclaiming that Monday, July 21, 1969 and every July 21 thereafter be designated as Apollo 11 Day; "Post-1970," "Plane Runs Out of Fuel, Crashes at Purdue Airport: Muddy resting place for gasless plane," (publication information unknown, 4 passengers, including pilot, Purdue alumni)
- 41. 3 Clippings, "Post-1968," "New Purdue Stewardesses;" "Airline Sports New Look In Hostess Costumes," and news photo, "Mini One of Many," (publication information unavailable); "Post-1969," McClure, C. W. Public slide program on flying available. *Journal and Courier*, (date unknown)
- 42. 4 Clippings, "Post-1960," "Fall New MPATI Head, Succeeding Bohnhorst," (publication information unknown, William R, Fall appointed head of the Midwest Program on Airborne Television); "Post-July 1, 1964 – the School of Technology became the ninth school at Purdue University," (publication information unknown); "Purdue Coed Aiming Toward Career As Astronaut," (publication information unknown, article about Stephanie Baker); "Post-1969," "Finally, a Tower," (publication information unknown, information about the Purdue Airport and control tower)
- 43. 4 Clippings, "Post-1955," "Club and Club Flying: Purdue University Has Aerial Roots That Go Way Back to 1911," (publication information unknown); "Post-1956," "Technical Institutes Praised," (publication information unknown, Purdue mentioned in article); "Pre-Fall 1967," "Four Year Degree Offered: School Of Technology At Regional Campuses Expands," (publication information unknown); Pamphlet, "Pre-1968," "FAA What It Is – What It Does," (several pictures from Purdue used)
- 44. 2 Clippings, "Post-1961," News photo, "Flying 'Dean'," ("Dean of commercial pilots based here, Ray Melter...," publication information unknown); "Post-1966," "Supplemental Airlines' Authority to Sell All-Expense Tours Narrowed by Top Court," *Wall Street Journal,* (date unknown); Photograph, "Post-1976 ?" b&w, 5x7, "Dick O'Neal, lab assistant, demonstrates air conditioning trainer he constructed for a project in MET 490 (senior project)
- 45. Clipping, "Post-1955," "Four-Year Professional Air Pilot Training Now Offered at Purdue," *Journal and Courier*," (includes news photo of Professor Maris, Head Aviation Technology Department, date unknown)
- 46. Purdue News Photo, press release (photo unavailable), "Aviation Benefits R.J. Graham, supervisor of production control, American

Airlines, chats with Prof. James R. Maris, head of Purdue University's Department of Aviation Technology, about Purdue's extensive aviation technology program" February 25, 1970
*Due to nature of entries, binder left intact.
Listing of Former Staff ("Started," "Left," "Taught," "Position" listed),
undated
Photographs of former staff, with names typed below, circa 1974

**Box 8** Scrapbook/Binder #7, Historical Information and Photographs, Professor Maris, circa 1950s-2000s

- 1. Photocopy, "Prof. Maris and the PT-17 that he soloed in 1943 as an Army Air Force Cadet. He flew his 30 combat missions in a B-24 called the "Bad Penny." "Prof. Maris taught the first course in Aviation Technology in 1955."
- 2. "Purdue becomes Amelia Earhart central," *AOPA Pilot,* July 2002 ("Purdue University has become the largest repository for all things Amelia Earhart.")
- 3. 6 Clippings, Thomas, K. Boeing 737 returns to Purdue. *Exponent,* (page and date unknown,); 5 Clippings from Purdue University Technology Today Newsletter, "New Simulator Building Under Construction;" "Kroes Named Head of AT;" "Regional Airline Pilot Program," Flight Program Alumni Reunion;" "AT Participates in FAA Training Initiative," dates unknown
- 4. 2 Clippings, Martin, F.; Woods, P. (1998, July 3). The Road Least Taken. Lafayette Leader, p. unknown. (includes photo, "Lawrence "Cap" Aretz managed Shambaugh field for five years. Shambaugh, established in 1928 was the city's first airport. This hanger was on the southeast corner of what is now Eighteenth Street and Teal Road."); Martin, F.; Woods, P. (1999, August 6). The Road Least Taken. Lafayette Leader, p. unknown (includes photo, "This hanger at Shambaugh Field was originally built to hold three planes, but was enlarged to meet growing demands. The planes used were Wacos.")
- 5. 3 Clippings, News photo, "Ape Flies in Luxury," *Lafayette Journal and Courier*, circa 1970s; "Airport gets new director: Stroud is Purdue grad," (publication information unknown, circa 1981); "Airport service building slated for full completion by January," and "Stroud receives nod as new airport head," (publication information unknown)
- 2 Člippings, Hüdecek, K. (1983, April 10). 727 Šimulator gives pilot program boost. *Journal and Courier*, p. B4, (includes news photo, "In the driver's seat," Charles Holleman, chairman of the professional pilot program at Purdue University); Kriebel, B. (date unknown). Purdue pilots do program proud. *Journal and Courier*, p. unknown (recollections about Purdue University Airport history by Jim Maris)
- 7. Photograph, b&w, 8x10, unidentified student in lab coat, undated
- 8. 6 Photographs, 3, b&w,  $3\frac{1}{2} \times 3\frac{1}{2}$ , (9 people around plane; little girl in

hangar near plane under construction; 4 people near plane under construction); 3, color, 3 ½ x 5, (Air Force plane, fleet by Purdue University Airport building and 2 men in cockpit of experimental aircraft), undated

- Postcard and 6 Photographs, 1, color, 3 ½ x 4, staff member J. L. Johnson; 3, color, 3 ½ x 5, taken at Air Force Museum, Wright-Patterson Air Force Base, Ohio, and 1 postcard, "Ryan PT-22 "Recruit";" 1, b&w, 4x5, 2 Purdue planes; 1 color, 3 ½ x 3 ½ , 4 men looking at plane wheel, undated
- 10. 3 Photographs and 1 Postcards, 1, b&w, 1, 3 ¼ x 4 ½, "Charles Holleman, Republic Seabee, 1947; 2, color, 3 ½ x 5, 3 men in cockpit, and 1 man looking at plane engine; 1 postcard, "Curtiss P-6E "Hawk," United States Air Force Museum, Wright-Patterson Air Force Base, undated
- 11. 3 Photographs, b&w, 5x7, 6 coeds in front of a plane; 2 men, with fleet of Piper Warriors; 4 men working on Air Guard plane, all undated
- 12. 3 Photographs, b&w, 5x7, instructor (?) and students in front of Air Guard plane; students in lab; student and professor (?) shaking hands, all undated
- 13. 4 Photographs, b&w, 5x7, prop plane; 5 unidentified people by Air Force jet; Photograph of Roger Chaffee's Purdue pilot's progress flight log; Red Cross plane in front of Purdue University Airport hangar, all undated
- 3 Photographs, b&w, 5x7, 2 coeds, possibly Purdue Air Race Classic team;
  "Tom Carney Instructor and Brad Heath Student;" Red Cross place being restored (?), all undated
- 15. 3 Photographs, 1, b&w, 3 ½ x 5, 8 staff members in front of a plane; 1, b&w, 5x7, Professor Maris sitting with an unidentified man; 1 color, 5x7, Purdue University plane in the clouds, all undated
- 16. 2 Photographs, 1, b&w, 8x10, students and staff (?) in front of Piper Flight Operations building, undated; 1, color, 3x4, "Haworth," undated
- 17. 1 Photograph, color,  $3\frac{3}{4} \times 5$ , "N4817P" plane in front of Purdue University Airport building, undated
- 18. 4 Photographs, b&w, 1, 1 <sup>3</sup>/<sub>4</sub> x 2 <sup>1</sup>/<sub>4</sub>, "Richard Ortman," undated; 3, 5x7, "Jack Brown first Av. Tech. B.S. degree graduate and Charles Holleman," 4 copies, undated; "Jill McCormick and Ron Wheeler," 2 copies, undated; "Charles Holleman, Lee Willingham; and Jim Maris," undated
- 19. 4 Photographs, b&w, 3, 5x7, Jim Maris and Gus Grissom looking at Roger Chaffee's pilot's log; Jim Maris and 3 unidentified men on tarmac; 2 unidentified men and helicopter; 3x10, strip of 4 photographs, Professor Maris and 3 unidentified men, all undated
- 20. 7 Photographs, b&w, 5x7, 2 unidentified men in cockpit, (2 copies, undated);
  3 men in cockpit, undated; students in lab, undated; 2 photographs of group of people in front of NORAD Combat Operations Center, undated
- 21. 5 Photographs, b&w, 2, 8x10, group of students at airport, unidentified, 3 copies, undated; 3, 5x7, one, University News Service photo, man working on engine (?); 2, unidentified man in cockpit, all undated
- 22. 2 Photographs, 1, b&w, 8x10, fleet of planes in front of Purdue Airport hangar, and 1, color, 8x10, "N5517E" plane, both undated
- 23. 6 Photographs, b&w, 5x7, "Donna Jo Goode, Elaine Woodworth, and Sally Perkins," (2 copies, undated); "Ronna Bisi and Donna Jo Goode," (2 copies,

undated)

- 24. 14 Photographs, b&w, 5x7, "Ronna Bisi, Donna Jo Goode, Elaine Woodworth, and Sally Perkins," (5 copies, undated); "Elaine Woodworth, Donna Jo Goode, Sally Perkins, Holly Weimer, Rebecca Wells, and Ronna Bisi," (4 copies, undated); "Elaine Woodworth and Sally Perkins," undated; Rebecca Wells and Holly Weimer," (1 copy, undated)
- 25. 1 Photograph, b&w, 8x10, fleet in front of CES building, undated
- 26. 2 Photographs, b&w, 1, 6x 8 ¾ and 1, 8x10, both planes in front of Purdue Airport buildings, undated
- 27. 1 Clippings and 6 Photographs, clipping, "Aircraft used in Supervised Flight Operations," undated; 1 photograph, b&w, 3x 2 ½, 3 men in a simulator; 2 photos, b&w, 4x5, 1, unidentified plane landing on runway; 1, "Twin Beech C-45 H, multi-engine trainer staff transportation aerial photography for Purdue's Laboratory for Application of Remote Sensing," undated; 1, b&w, 3x4, "Rupert Wesley," undated, 1, b&w, 4x5, unidentified man, undated; 1, b&w, 8x10, "Newt Saye, Bill Hines, and Ralph Nelson, AOPA," April 1963
- 28. 7 Photographs, b&w, 4x5, student working on circuit board; student spray painting (1 copy); another student spray painting; someone pointing to plane diagram; plane by building; 2 planes by building, all undated
- 29. 9 Photographs, 4, b&w, 4x5, 2 of planes, and 2 of circuit board (?), undated; 5 Polaroid shots, unidentified plane, undated
- 30. 6 Photographs, 1, color, 3x4, "Bob Burns," undated; 1, Polaroid, "W. P. Duncan," undated; 4, b&w, 3 ½ x 5, 2, lab equipment; one aerial shot (satellite ?), undated; one propeller and clouds, undated
- 31. 6 Photographs, b&w, 3 ½ x 5, 3, unidentified staff/visitors at Purdue Airport; 1, students working on parts; 1, "Happy Hilda," helicopter; 1, inside cockpit, all undated
- 32. 5 Photographs, 2, b&w, one, 3 ½ x 5, 4 men walking to airport hangar; one, 5x 7, Professor Maris and 2 men talking in front of Purdue Airport building; 3, color, 3 ½ x 5, 2 on a plane, and one, 2 men at control board, all photos are undated
- 33. 4 Photographs, b&w, 5x7, students in lab, "Basic Instruction In Aircraft Sheet Metal Work;" 2 students in lab, "Hydramatic Constant Speed Propeller Assembly;" Purdue Airport buildings; student working on control panel, all undated
- 34. 4 Photographs, b&w, 3, 5x7, "Trouble Shooting Airworthy Aircraft;" "Cessna 172 Used In ROTC Flight Instruction Is Inspected;" man working on engine;
  1, 4x5, 3 men working on airplane part, all undated
- 35. 6 Photographs, color, 5x7, all of students working on circuit boards or other devices, undated
- 36. 5 Photographs, color, 5x7, all of students working on various devices, undated
- 37. 2 Photographs, b&w, 5x7, "The Approach to Purdue University Airport by Air;" student working on propeller, both undated
- 38. 2 Photographs, b&w, one, 3 ½ x 5, "Jim Maris, Charles Holleman, Bill Duncan;" and one, 5x7, "Maris & Holleman," by plane, going over document,

both undated

- 39. 3 Photographs, 1, b&w, 5x7, students working on a propeller; 2 color, 1, 3 <sup>1</sup>/<sub>2</sub> x 3 <sup>1</sup>/<sub>2</sub>, "N5297V," 3 <sup>1</sup>/<sub>2</sub> x 5, unidentified plane, all undated
- 40. 5 Photographs, 4, b&w,  $3\frac{1}{2} \times 3\frac{1}{2}$ , plane parts in a truck; 2, 4x5, "Dr. Tom Carney, Placement Officer, 1984; "Aviation Maintenance students inspecting an aircraft;" unidentified student working on a plane; 1 color,  $3\frac{1}{2} \times 5$ , plane and parts, undated
- 41. 6 Photographs, b&w, 3, 3 ½ x 5, student sitting in plane (frame only); "Martin PBM-3 "Mariner;" students working on a plane; 3, 4x5, "Purdue" and part of a "B," aerial shot; runway; "Students in Primary Flight Instruction," all undated
- 42. 7 Photographs, color, 3 ½ x 5, prop plane; 4, b&w, plane frame; Astrojet, "Boeing 727 Flight Simulator used in the Professional Pilot Program;" photo of plane tail & wing (2 copies), all undated
- 43. Card, "The Golden Flight Edition, reproduction of an actual jet navigation chart that was issued in the mid-1950s;" 2 Photographs, b&w, 5x7, Plane at airport and Army medical plane, undated
- 44. 4 Photographs, b&w, 5x7, Curtiss P-6E Hawk; couple in plane; Professor Maris and 3 men, Purdue plane and building in background; Air Guard plane with instructor and students, all undated
- 45. 10 Photographs, color, 5x7, "Doug Latis Prints," students and scenes at Purdue Airport, undated
- 46. 12 Photographs, color, 5x7, scenes from around Purdue Airport, and students on or near Purdue planes, undated (6 originals, each has copies)
- 47. 6 Photographs, b&w, 5,  $3\frac{1}{2} \times 3\frac{1}{2}$ , students at Purdue Airport, possibly with plane they renovated, circa 1960s (?), one, 5x7, plane in front of hangar, undated
- 48. 2 Clippings, Cullen, K. (2002, October 27). Amelia's Old Haunts: Book recounts stories of Earhart's ghost at Purdue Hangar, dormitory. *Journal and Courier*, pp. E1, E8; "Post-1951," "Close-up shows student recovering from a descending right spiral in the Fresca Tru-Flite Trainer, publication information unavailable
- 49. 1 Photograph, b&w, 8x10, Amelia Earhart with "\$1.00 Unique Toy Training Plane," back of photo stamped, "Credit: Humanities Research Center, The University of Texas at Austin, Austin, Texas," undated
- 50. 2 Clippings, "Former resident keeps Earhart search alive," and Kriebel, B. Earhart came to Purdue to inspire women students. *Journal and Courier*, date unknown; on same page "Faulty face mask caused quick visit," (in regards to Wiley Post's forced landing at Purdue University Airport)
- 51. 2 Clippings, "\$700 Earhart Memorial Scholarship Is Presented to Purdue Woman Pilot," (Purdue instructor, Jill S. McCormick), publication information unavailable; and "Post-1961," "Aero Frat To Hear Glider Champ," publication information unavailable
- 52. Historical information; "Amelia Earhart "Lady Lindy," (includes biographical information, "Flying Laboratory" plane at Purdue," and "Theories about what happened to her;" "Early Aviation Highlights in Tippecanoe County" "1880s

parachutist shot down," "1911--the airplane comes to Lafayette," "1918--Lafayette's first airplane crash," "1918--first airplane to land in Lafayette," "UFOs" various sightings;" "Cairo "Skywatch" Tower;" "Astronauts," "Purdue's NASA vets recall early days," author and date of document unknown

- 53. "Lafayette's Escadrille: A History of Purdue's Flying Clubs," undated
- 54. Purdue University Department of Aviation Technology history, undated
- 55. "Master," "Historical Progression of Aviation at Purdue," and Clipping, "University Feature: Historic Purdue Airport one of the busiest in the..." by Charles J. Leslie, Office of Public Information (part of title cut-off and date unknown)
- 56. Page of folder with aviation history notes penned on it, undated
- 57. Copies of Bob Kriebel's aviation series column, *Journal and Courier,* circa 1990
- 58. 6 Photographs, color,  $3\frac{1}{2} \times 5$ , students in labs, and 2 Photographs, color, 4x6, Purdue planes, undated
- 59. 5 Photographs, color,  $3\frac{1}{2} \times 5$ , unidentified planes, control panels and propeller, undated
- 60. 3 Photographs, b&w, 3x4, and  $7\frac{1}{2} \times 9\frac{1}{4}$ , "Joseph F. Vorbeck, Chief Flight Instructor," (one photo with student, undated);  $7\frac{1}{2} \times 9\frac{1}{2}$ , fleet of N485P planes and instructors, undated

**Box 9** Scrapbook/Binder #8, "Created for the Purdue Women's Air Race Team in 2004 by Kirsten M. Korkus, 1994-2004

#### <u>Page</u>

- 1994, Pilots, Krystal Lewis and Heather Penney; 1 Photograph, 3¼ x 4¼; Clipping, "Purdue women aviators follow Earhart's path in classic race, (includes photo, "Flight Plan: Purdue's Krystal Lewis and Heather Penney will be the first collegiate team to compete in the Air Race Classic, a 75-yearold event; Map, race route, Air Race Classic, June 22-25, 1994
- 2. Clipping, "Purdue Fields Inaugural Team in Air Race Classic," by Lauren Nicholson," publication information unknown
- 3. Clipping, Lloreda, A. (1994, March 28). 'Baby Birds' of Purdue Air Racing team to race for first time. *Purdue Exponent*, p. 26; Photograph, b&w, 4<sup>1</sup>/<sub>4</sub> x 6, Lewis and Penney with plane, 1994
- 4. 2 Clippings, "PU team enters air race, learns from past winner," by University News Service;" Air Race Classic, Purdue University Competition Team UP-DATE, June 20, 1994, Purdue Women in Aviation, RSO, Mary Ann Eiff, Advisor
- 5. "We Finished In 9<sup>th</sup> Place," Krystal A. Lewis (her summary of race), 1994; 1995 Team – Pilots, Krystal Lewis and Lauren Nicholson; Race Route, Air Race Classic, June 22-25, 1995 and photocopies photo, 3x4½, Lewis and Nicholson
- 6. '95 Air Race Classic, Purdue University Team UP-DATE, June 22, 1995 and

June 23, 1995

- 7. '95 Air Race Classic, Purdue University Team UP-DATE, June 25, 1995 and 1996 Team Pilots: Lauren Nicholson and Jackie Battipaglia
- 8. Clipping, Sun, M-T. (1996, June 14). Around Campus: Love of flying motivates Purdue students. *Exponent*, p. 3; and Map, race route, Air Race Classic, June 20-23, 1996
- 9. 2 Clippings, Sun, M-T. (1996, June 28). Around Campus: Purdue students win Air Race. *Purdue Exponent*, p.3 (includes news photo, "Junior co-pilot Jackie Battipaglia and senior pilot Lauren Nicholson, both in the School of Aviation Technology, are the winners of the 1996 Air Race Classic...," and news photo from the *Indianapolis Star*, "Winning Pilots," 1996
- 2 Clippings, Herr, V. B. (1996, July 12). Purdue team wins cross-country airplane race. *Lafayette Leader*, p. unknown (includes news photo, "Lauren T. Nicholson and Jacqueline C. Battipaglia are the first collegiate team to win the Air Race Classic—a 2,400-mile, all-female airplane race); Rahner, M. (date unknown). Women fly to a victory: Purdue students top 50 teams in Air Race Classic. *Journal and Courier*, p. unknown, (includes news photo, "Triumphant Return: Lauren Nicholson gets a congratulatory hug from her roommate, Sarah Lapenta, after her return to the Purdue Airport Thursday.")
- 11. Air Race Classic '96, Purdue University Competition Team UP-DATE, June 13-16, 1996
- 12. Air Race Classic '96, Purdue University Competition Team UP-DATE, June 20 and 22, 1996
- 13. Air Race Classic '96, Purdue University Competition Team UP-DATE, June 23, 1996
- 14. Air Race Classic '96, Purdue University Competition Team UP-DATE, June 25, 1996
- 15. 1997, Pilots: Julie Battipaglia and Julie Swengel, 2 Clippings, "Purdue aviators flying in honor of Earhart," and Sheets, M. (1997, June 18). Purdue women fly in annual race. *Exponent*, p. unknown.
- 2 Clippings, Domschke, A. (unknown). Poor finish in national race doesn't deter Purdue pilots. *Journal and Courier*, p. unknown; Jongsma, S. (1997, July 2). Purdue team's plane finishes 23<sup>rd</sup> at end of 2,700-mile race. *The Indianapolis Star*, p. unknown.
- 17. Sheets, M. (1997, July 7). Purdue women finish air race despite weather. *Journal and Courier*, p. 3. and "Remembering Julie Swengel," includes photograph
- 18. Showalter. M; McClure, J. (1997, September 13). Tragedy at Purdue: 3 die in plane crash at university airport. *Journal and Courier*, A1. (includes photos)
- 19. Showalter. M; McClure, J. (1997, September 13). Crash/ airport was shut down briefly while emergency officials responded. *Journal and Courier*, A4. (includes photo); and Kouros, G. (1997, September, 13). Airplane accident investigation continues. *Purdue Exponent*, p. unknown.
- 20. 2 Clippings, Bangert, D. (1997). Plane involved in crash had no history of mechanical trouble. *Journal and Courier*, p. unknown; and "Was 'a very hard

day' at Purdue," (includes news photo, part of article cut off)

- 21. 2 Clippings, McClure, J. (1997). Aviation tech students shaken by fatal crash. *Journal and Courier*, p. unknown. "Maneuver among suspected causes," News photo, "Checking a plane part," p. unknown
- 22. Priest, J.; Webster, J. (1998, May 6). Year in Review: Sept. 12 tragic day for Purdue campus: Crash claims lives of three; campus mourns. *Purdue Exponent*, p. 1. (includes news photo)
- 23. Webster, J. (1998). Remembering Sept. 12: Writer remembers sad day. *Purdue Exponent*, p. unknown (includes photos of victims)
- 24. 1998, Pilots: Raegan Frazier and Amanda Zerr; Clipping, Hoyer, M. (1998, June 12). Race plane named after crash victim: Purdue team competes with pros. *The Indianapolis News*, p. 1, 5 (includes news photos)
- 25. 3 Clippings, continuation of above article; "Purdue aviators to compete in race: Purdue Women in Aviation team to compete in air race in June," by Jennifer Palazzolo, publication information unknown; Hoyer, M. (1998, June). Co-Piloting A Friend's Dream. *The Indianapolis Star*, p. 1, p. 11 (includes photo)
- 26. 2 Clippings, continuation of above article; Fassnacht, N. (1998, June 20). Purdue students race with mentor in mind. *Journal and Courier*, C1, C2
- 27. Patterson, A. (1998, May 1). Student pilots pay tribute to friend. *Exponent*, p. unknown (includes news photo)
- 28. Patterson, A. (1998, June 12). Team leaves for plane race. *Exponent*, p. unknown (includes news photo), also includes a race update
- 29. 1998 Purdue Air Race Team updates, June 17, 21, 1998
- 30. Patterson, A. (1998, July 1). Purdue pilots return from race with award. *Exponent*, pp. 1-2 (includes news photo), also includes a race update
- 31. Fassnacht, N. (1998, June 30). Purdue team earns rookie award in air Race Classic: First time's a charm, serves as inspiration for young women. *Journal and Courier*, p. unknown.
- 32. 1999, Pilots: Raegan Frazier and Erin Conner, includes race updates, June 14-15, 1999
- 33. 2002, Pilots: Ashley Cavert, Keri Wizernowicz, and Heidi Moore; Clipping, Stephens, D. (2002). Purdue pilots to fly cross country. *Exponent*, pp. 1-2 (includes news photo, "Winging It: Keri Wiznerowicz checks the plane's wing during the team's pre-flight inspection")
- 34. 2 Clippings, Cullen, K. (2002, June 17). Today's Topic: Air Race Classic Trio of Purdue pilots out to prove skies have no limits: Races cover 2,166 miles from New Mexico to Virginia, p. unknown (includes news photos, "Mapping Their Course," and "Instrument Check;" "Race lets Purdue women spread wings," *Indianapolis Star*, p. unknown
- 35. Photograph, color, 4x6, Air Race Classic planes, aerial shot; Clipping, Murphy, M. A. (2002). Air Race Classic teams headed by female pilots, (publication information unknown)
- 36. Člipping, Cullen, K. (2002). Air Race Classic experience valuable for Purdue team" 'Sky Queens' "made Purdue proud." *Journal and Courier*, B1-B2 (includes news photos, "Checking Luggage," and "Back Home")

- 37. 2003, "Attention Women Pilots! Air Race Classic, June 21-24, 2003" "Collegiate Trophy for 2003," publication information unknown
- 38 2003, Pilots: Keri Wiznerowicz and Heidi Moore, News photo, "Ready To Soar, Keri Wiznerowicz and Heidi Moore sit in the cockpit of the plane they will fly across the country during the Women's Air Race Classic."
- 39. 2004, Pilots: Allison Martin and Kristina Lukas
- 40. 2004 Purdue Air Race Classic Team updates, "Along the way...," June 14-15, 2004
- 41. 2005, Pilots: Kristina Lukas and Katherine Conrad, Team #5, and Sarah Anderson and Kirsten Korkus, Team #6, includes map of route, Air Race Classic, June 21-24, 2005
- 42. "The *Exponent*, February 2005," (clippings), "Purdue hosts flight competition for first time," by Lisa Poppe;" "For first time, all-female air race will feature two Purdue teams;" New photo, "Kristina Kuas, left, and Allison Martin exit the Piper Warrior in the 2004 Air Race Classic. This year the race will begin and end at Purdue."
- 43. "The *Journal and Courier*, May 2005," (clippings), "Women pilots race to clouds: Purdue to host annual four-day flying competition," by Tanya Brown; "Pilot Q&A;" News photo, "Kirsten Korkus checks a plane during a pre-flight check at Purdue University Airport"
- 44. 3 Clippings, Hines, A. (2005, June 27). Air Race Classic Concludes: Race provides memories. *Exponent*, p. 2; Hines, A. (2005, June 27). Winners announced at banquet. *Exponent*, p. 2 (includes news photo, "Katy Conrad and Tina Lukas climb from their plane after completing a 2,500-mile race. They finished third in the intercollegiate Division;" "For first time, all-female air race featured two Purdue teams, *The College of Technology Report*, 2005 (includes photo, "Sarah Anderson, at left, a senior from Wabash, Ind., and Kirsten Korkus, a junior from Mount Prospect, III., add decals to the plane they flew in the Air Race Classic")
- 45. "Our page in the 2005 ARC Program," (includes photos and short bios of team members); "More good luck wishes from family and friends;" "Our Competition..."
- 46. "Airport Kudos: Purdue Airport Named Historical Site," *Flying Magazine,* September 2005; "Nightly e-mails from the teams... June 19, 2005; "Some fun we had along the way...," ticket stub, Imax Fighter Pilot, Shreveport, LA
- 47. 2005 Purdue team updates, June 20-21, 2005
- 48. Update, Race Day #2 Barksdale Air Force Base, June 22, 2005 (includes photo, "Dave Thompson shows the teams around the B-52"
- 49. Update, Race Day #3, June 23, 2005 (includes, "A Note from a Friend," and photo, "Sarah, Kirsten, Tina and Katherine with the very first Women's Air Derby trophy won by Louise Thaden")
- 50. Update, Race Day #4 Home At Last! June 24, 2005 (\*"2005 was a very special year for Purdue and the Air Race Classic: Purdue University became the first University to host both the start & terminus. The start and terminus events were planned and executed by Purdue University students. In 2005, Purdue University was represented by two teams for the first, and most

likely, last time."

- 51. Mayer, K. (2005, May/June) Flying High. *Purdue Alumnus*, p. unknown (features photos of team members)
- 52. Continuation of previous article, (includes photo, "Dustin Wilcox (AT '03) and Kim Conrad (AT '04) discuss details of the Air Race Classic at a meeting in Knoy Hall on Purdue's West Lafayette campus")
- 53. Continuation of previous article, (includes photo of Kirsten Korkus)
- 54. Continuation of previous article
- 55. Photo, "The two teams competing in the 2005 Air Race Classic take off on June 21. Sarah Anderson, Kristina Lukas, Katherine Conrad and Kirsten Korkus")
- 56. 2006, Captain: Katherine Conrad and Co-pilot: Katie Sparrow, includes map of Air Race Classic route
- 57. O'Connor, T. (2206). Female Pilots Take Flight: Students hope to soar in all female 2006 Air Race Classic. *Exponent*, p. 1.
- 58. Brown, T. (2006). 2006 Air Race Classic: Purdue pilots ready to soar: Women begin flying course backward today. *Journal and Courier*, p. A1(includes news photo, "Purdue Air Race Classic team captain Katherine Conrad extracts fuel from her plane to check for sediment and impurities during a preflight check Friday morning. Conrad and her co-pilot, Katie Sparrow, will be flying out to Arizona for the Air Race classic.")
- 59. Continuation of previous article; Photograph, color, 4x6, Conrad, Sparrow, and 4 other unidentified individuals with trophies)
- 60. Brown, T. (2006). Airborne twosome touches down: 2 completed race faster than most. *Journal and Courier,* A1; and "Purdue pilots finish third in Air Race Classic," Staff reports, *Journal and Courier,* June 26, 2006
- 61. 2006 Air Race Classic team update, "The Results!" diary entry, undated
- 62. O'Connor, T. (2006, June 26). Aviation: Purdue air race team finishes third. *Exponent*, p. unknown.

## Series 2. Printed Material, 1928-2003

(1.4 cubic feet)

## Subseries 1. Historical Publications, 1928-2003

(0.4 cubic feet)

**Subseries Description:** The historical publications include Department of Aviation Technology, and School of Aeronautics and Astronautics histories written by key staff from the Department's and School's past; James Maris, Head of Department of Aeronautics and Astronautics, 1955-1982, Elmer Bruhn, former head of School of Aeronautics and Astronautics, 1945-1950, W. A. Gustafson, Associate Head of the School, 1980-1998, Professors, Lawrence Cargnino, Alten Grandt Jr., D. K. Gentry, and Purdue alums, Faith Wayne Pearson, '42, and Jim Silverthorn, A.E. '70.

Also included among the publications are articles written about the Department's and School's early years from 1928-1940s and the influence it had upon aviation at the time. There are also School of Aeronautics curriculums and general information.

#### Box 10 Historical Publications, 1928-2003

#### Folder

- 1. Reynolds, A. S. (1928, January). A Flying Boilermaker Tells of Aviation At Purdue: Considerable Material Given to the School Recently by the Navy— Students Taking Aviation Option go on Inspection Trip to Dayton, Ohio--Colonel Paul Henderson of the National Air Transport Co. Tells of Progress of Aviation. *The Purdue Engineering Review*, pp. 13-14, 17.
- 2. Purdue University Alumni Record and Campus Encyclopedia. (1929, June). Aviation. *Bulletin of Purdue University*, Vol. XXIX, No. 12, p. 574.
- 3. "Aviation at Purdue, 1930-1973," written by Grove Webster, December 2, 1976
- 4. A History of Aeronautical Education and Research at Purdue University for Period, 1937-1950, prepared by E. F. Bruhn (printed September 1968)
- 5. "Purdue University Purchases Cub Sport For Experimental Purposes," *The Cub Flyer,* published by Piper Aircraft Corp., Lock Haven, PA, Vol. II, No. 2, p. 4., circa 1938 (includes a photograph of a line-up of Cubs at Purdue University Airport)
- 6. Purdue University School of Aeronautics Curriculum and General Information, 1945-1946
- 7. Aviation at Purdue, Purdue University, Lafayette, Indiana, 1945 edition
- 8. Fountain, P. (1945, October). Aviation Goes To College: Purdue prescribes a new regimen in education, scientifically directed toward developing aviation's peacetime potentials. *Flying*, pp. 32-33, 84, 89. (includes photos of Grove Webster, General Manager & Director of Flight, Purdue Aeronautics Corp., students in labs, and lineup of Purdue's flight-training fleet)
- 9. Aeronautical Engineering at Purdue University from 1950 to 1960, by L. T. Cargnino, Professor Emeritus, School of Aeronautics and Astronautics, May 1989 (2 copies)
- 10. Research in Aeronautical Engineering at Purdue University, May 1959 (2 copies)
- 11. Silverthorn, Jim (A.E. '70). (1967, December). At Purdue: Aeronautics at Purdue: A distinguished past. *The Purdue Engineer*, pp. 52-54. (includes photos of Aviation Day, Engineering Cadettes during WW II, and wartime training)
- 12. Gentry, D. K. (1989). The First 25 Years of the School of Technology: "Today is Yesterday's Tomorrow." West Lafayette, IN: School of Technology, Purdue University.
- 13. Fifty Years of Aircraft Meteorology at Purdue University, by Faith Wayne Pearson, December 15, 1989 (2 copies, includes references, many of which are clippings about the Purdue Airport and associated people)
- 14. Grandt, A. F., Jr.; Gustafson, W. A. (2003, January). History of Aerospace

Education and Research at Purdue University: 1910-2002. *41<sup>st</sup> Aerospace Sciences Meeting & Exhibit, 6-9 January 2003, Reno, Nevada*, pp. 1-10 (includes photographs, 3 copies)

15. Copies of PowerPoint slides, School of Aeronautics and Astronautics mission statement, history, and other information, undated

# Subseries 2. School of Technology Faculty Minutes and Associated Documents, 1964-1967

(0.2 cubic feet)

**Subseries Description:** Within this subseries is a bound volume of faculty minutes for the School of Technology from 1964-1967. This includes items relevant to the Department of Aviation Technology, and associated documents, such as resolutions, revised courses/curriculums, and lists of candidates for degrees from each department within the School of Technology.

**Box 11** School of Technology Faculty Minutes and Associated Documents, 1964-1967

#### <u>Folder</u>

1. Bound volume containing School of Technology Faculty Minutes and Associated Documents, 1964-1967

#### Subseries 3. Reports, 1938-1996

(0.4 cubic feet)

**Subseries Description:** The reports are comprised of some key historical documents in the planning of the Purdue University Airport; a proposal for the Aeronautical Laboratory, 1938; Airport Layout Plan Report, 1971; and a draft of an Environmental Impact Study for the Purdue University Airport, 1980; and a request for "Qualifications for Federally-Funded Airport Improvement Program Projects," 1994. Other reports include proceedings of lectures in large scale systems; School of Aeronautics and Astronautics 1982 annual report and research report for the 1995-96 academic year, along with a report titled, "Comments on Aeronautical Engineering as a Field of Study and a Career, School of Aeronautical Engineering, Purdue University."

#### Box 12 Reports, 1938-1996

#### Folder

- 1. A proposed Aeronautical Laboratory for Purdue University, prepared by Professor K. D. Wood, Professor J. Liston, and Mr. P. C. Emmons, June 15, 1938 (some water damage)
- 2. Proceedings of Lectures in Large Scale Systems held at Purdue University

Spring 1968 – Center of Applied Stochastics – School of Aeronautics, Astronautics, and Engineering Sciences, Report 26, Ser. 1, 1968 (sponsored in part by the School of Aeronautics, Astronautics, and Engineering Sciences and by Purdue NASA Engineering Systems Design Trainees, and National Science Foundation)

- 3. Airport Layout Plan Report, Purdue University Airport, Lafayette, Indiana, Submitted by Lytle J. Freehafer, Vice President and Treasurer, Purdue University, July 1971
- Purdue University Airport, (Draft) Environmental Impact Study, A & E Engineering, Inc., Indianapolis, Indiana – Prepared on behalf of: The Board of Trustees of Purdue University and The Lafayette Board of Aviation Commission, prepared for: Federal Aviation Administration, May, 1980 (PGP Project No. A-18-0045-01)
- 5. Annual Report of School of Aeronautics and Astronautics, by Henry T. Yang, Professor and Head, July 1, 1981
- 6. Report, Request for Qualifications for Federally-Funded Airport Improvement Program Projects at Purdue University Airport, provided by Butler Fairman and Seufert Inc., to Thomas R. Schmenk, Director, Facilities Planning and Construction, Purdue University, January 10, 1994
- 7. Research Report for the 1995-96 Academic Year, Purdue University, School of Aeronautics and Astronautics (3 copies, includes photos of the professors)
- 8. Comments on Aeronautical Engineering as a Field of Study and a Career, School of Aeronautical Engineering, Purdue University, undated
- 9. Flight Technology B.S. Degree Program facts on 3 small boards, undated

#### Subseries 4. Newsletters, 1948-2003

(0.2 cubic feet)

**Subseries Description:** This subseries contains the newsletters; *Aeroliner*, *Aero/Astro ALUMNI NEWS*, *Purdue Aero & Astro GRAM*, and *Purdue University AeroGRAM*. Please note, the copies of *Aeroliner* were cataloged (call # 387.7 P97), and added to the copies that were already part of the Archives and Special Collections rare books. This was done to give researchers greater access to the publication.

**Box 13** Newsletters, Aeroliner, student publication of the Purdue Aeronautical Engineering and Aviation Technology Schools, see catalog, call # 378.7 P97 qa), and Aero/Astro Alumni News, and Aerogram: A newsletter for alumni & friends of the School of Aeronautics and Astronautics, 1948-2003

- 1. Aeroliner, Vol. I, No. 1, February 19, 1948 (see call #387.7 P97)
- 2. Aeroliner, Vol. I, No. 2, March 4, 1948
- 3. Aeroliner, Vol. I, No. 3, March 18, 1948
- 4. Aeroliner, Vol. I, No. 5, April 22, 1948

- 5. Aeroliner, Vol. I, No. 6, May 5, 1948
- 6. Aeroliner, Vol. I, No. 7, May 20, 1948
- 7. Aeroliner, "Vol. I, No. 7," June 3, 1948
- 8. Aeroliner, Vol. II, No. 1, October 14, 1948
- 9. Aeroliner, Vol. II, No. 2, November 9, 1948
- 10. Aeroliner, Vol. II, No. 3, November 22, 1948
- 11. Aeroliner, Vol. II, No. 4, December 14, 1948
- 12. Aeroliner, Vol. II, No. 5, January 18, 1949
- 13. Aeroliner, Vol. II, No. 6, January 31, 1949
- 14. Aeroliner, Vol. III, No. I, February 24, 1949
- 15. Aeroliner, Vol. III, No. 2, March 10, 1949
- 16. Aeroliner, Vol. III, No. 4, April 29, 1949
- 17. Aeroliner, Vol. III, No. 5, May 27, 1949 (2 copies)
- 18. Aeroliner, Vol. XIII, No. 1, March 7, 1955
- 19. Aeroliner, Vol. XIII, No. 2, March 21, 1955
- 20. Aeroliner, Vol. XIII, No. 3, April 4, 1955
- 21. Aeroliner, Vol. XIII, No. 4, April 25, 1955
- 22. Aeroliner, Vol. XIII, No. 5, May 9, 1955
- 23. Aeroliner, Vol. XIII, No. 6, May 26, 1955
- 24. Aero/Astro ALUMNI NEWS, Vol. 5, No. 1, March 1987
- 25. Purdue Aero & Astro GRAM, Spring 1999
- 26. Purdue Aero & Astro GRAM, Fall 2001
- 27. Purdue University AeroGRAM, Fall 2003
- 28. Purdue University AeroGRAM, Fall 2006 (photocopy)

# Subseries 5. Brochures, Pamphlets, Posters, Programs, and Miscellaneous Publications, 1989-2009

(0.2 cubic feet)

**Subseries Description:** Within this subseries are two Air Race Classic programs, including 2005, the year Purdue sponsored the race. Also included are brochures and pamphlets from the College of Technology; a poster, "Purdue University, One Small Step: A tribute to Purdue graduates in the U.S. space program," and a Purdue University Airport airlines schedule from 1995.

**Box 14** Brochures, Pamphlets, Posters, Programs, and Miscellaneous Publications, 1989-2009

- 1. Invitation and program, Engineering Astronaut Alumnus Award Convocation, September 29, 1989
- "Consolidated airline schedule," Purdue University Airport, effective August 1, 1995
- 3. Poster, "Purdue University, One Small Step: A tribute to Purdue graduates in the U.S. space program," July 2005 (2 copies)

- 4. Program, 29<sup>th</sup> Annual Air Race Classic, Purdue University, June 21-24, 2005
- 5. Program, 30<sup>th</sup> Annual Air Race Classic, Mesa, Arizona to Menominee, Michigan, June 20-23, 2006
- 6. Pamphlets, Purdue University College of Technology, and Computer-Related Majors, 2008-2009 (2 copies)
- 7. Brochure, "Purdue University, School of Technology, Our Product...Technical Specialists for Today and Tomorrow," undated
- 8. Pamphlet, Purdue Technology Centers, West Lafayette, undated
- 9. Cards, "Grow, Purdue University College of Technology," and School of Technology, facts on a small card, undated

### Series 3. Audio Visual Material, circa 1950s-2004

(1.15 cubic feet)

#### Box 15 Photographs, circa 1950s-2004

- Photographs, 6, color, 8x10, circa 1950s, Curtiss P-6E Hawk, production 1929; Douglas O-46, Observation aircraft, 1936-1937 production (2 photos); Ryan PT-22 Recruit, in air, production circa 1941; Stinson L-1 Vigilant, production 1941? (2 photos)
- 2. Photographs, 26, color,  $3\frac{1}{2} \times 5$ , Purdue planes and around the Purdue Airport, circa 1970s?
- 3. Purdue Aviation Technology, 18 Photographs, b&w, 3 ½ x 5, Professor Eismin, staff, and lab, March 1, 1990 (includes negatives)
- 4. Purdue Aviation Technology/Eismin, 31 Photographs, b&w, 3 ½ x 5, Professor Eismin and staff member, circa 1990 (includes negatives)
- 5. Purdue Aviation Technology/Eismin, 34 Photographs, b&w, 3 ½ x 5, Professor Eismin, students in lab, and Aviation Technology Library, circa 1990
- 6. "Falcon 20," 23 Photographs, color, 3½ x 5, 1995 (event "Falcon 20 Cockpit Display, donated to Purdue University by AlliedSignal General Aviation Avionics in support of education in the field of aviation," includes negatives)
- 7. Miscellaneous photographs, 1, b&w, 3½ x 3½, nose of plane, with someone looking out window, 1966; 1, b&w, 3¼ x 4¼, 5 unidentified students holding trophies; 3, color, 3½ x 4½, planes and unidentified man; 1, color, 3 x 4 ½, unidentified bride and groom walking under wooden propellers; 1, color, 8½ x 11, class at museum, undated; Memorandum, Department of Aviation Technology, seeking photographs from department for Oshkosh '95 Purdue display
- 8. Negatives, found in envelope marked, "Pictures & neg. taken by *Debris* photog. AMT labs, Simulators, Airframe & Engine, ?" undated
- 9. DVD, "50 Years of Aviation Technology, Purdue University," 2004
- 10. VHS tape, "Osh Kosh," undated

- 11. 21 Slides, "Mike Kroes, AT," undated (housed in Box OS 16 for preservation purposes)
- 12. Carousel of Slides, circa 1990, AT, labs, staff, etc. (housed in Box OS 16 for preservation purposes)

#### Box OS 16 OS, Photographs, circa 1950-2003

#### <u>Folder</u>

- 1. 5 Photographs, color, 8x12, mounted on boards, Purdue Airport Tower, 2 of Astrojet, Cockpit, and Indianapolis Airport, circa 1991
- 2. 2 Photographs, color, 11x14, mounted on boards, FRASCA 141 Simulator, and Astrojet, circa 1991
- 3. 1 Photograph, b&w, 16x24, mounted on board, Curtiss P-6E Hawk, in front of Purdue Airport Hangar 1 Building, taken circa 1950s, by look of cars in photo
- 4. 1 Poster, Centennial of Flight, 1903-2003, "Discover Flight Day at Purdue, Cosponsored by Purdue's Aviation Technology Department and the Purdue University Airport," September 20, 2003

### Series 4. Artifacts, circa 1993

(1 cubic foot)

#### **Box 17** Boeing 727 Steering Yoke, and Plaque, circa 1993

#### <u>Item</u>

- 1. Boeing 727 aircraft captain's steering yoke last used by Neil Armstrong as he flew the aircraft on its last flight to the Purdue Airport (donated by United Airlines to Purdue University as a teaching aircraft), circa 1993
- 2. Plaque, "With deep gratitude we dedicate this mural to Aviation at Purdue University and the College Technology on behalf of all employees, past, present and future at United Airline, Chuck Crosby," undated