



Youngstown
State
University

Charles B. Cushwa, Jr.

Cushwa Hall

Dedication Program

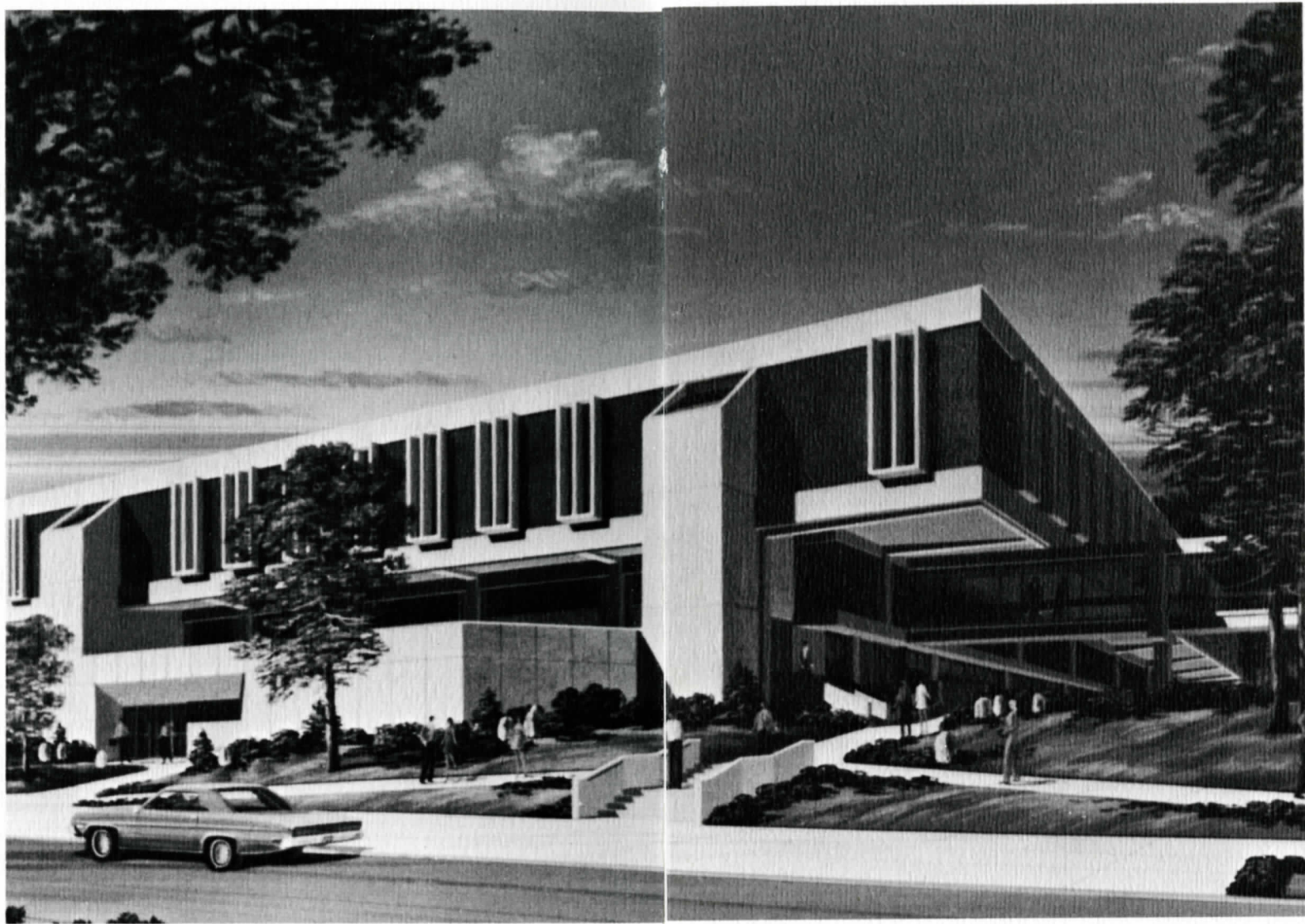
Cushwa Hall

College of Applied Science and Technology

Sunday, May 21, 1978 – Two O'Clock

- Welcome** Dr. John J. Coffelt
University President
- Invocation** The Reverend Richard D. Speicher
Executive Director, Mahoning Valley
Association of Churches
- Remarks** The Honorable James A. Rhodes
Governor, State of Ohio
The Honorable Charles J. Carney
U.S. Congressman, 19th District
The Honorable John P. Wargo
State Representative, 34th District
The Honorable Robert A. Nader
State Representative, 55th District
The Honorable J. Phillip Richley
Mayor, City of Youngstown
Councilman Richard Hughey
1st Ward, City of Youngstown
Anthony T. Koury
President, Student Government
- Presentation of the Building** ... R.W. Stickle
President, R.W. Stickle International
- Presentation of the Key** John M. Newman
Chairman, Board of Trustees Building and
Property Committee
- Acceptance of the Building** ... William J. Lyden
Chairman, Board of Trustees
- Address** Thomas J. Travers
Chairman of the Board
Commercial Shearing, Inc.
- Description of the Building** ... Dr. Nicholas Paraska
Dean, College of Applied
Science and Technology
- Benediction** The Reverend Breen Malone
Pastor, St. Patrick Church





Charles B. Cushwa, Jr.

(1909 – 1975)

The Chairman of the board of Commercial Shearing, Inc., and its president from 1951 until his death, Charles B. Cushwa, Jr. was a friend of many young men and women whom he helped to achieve a higher education.

Widely known for his many philanthropies, Mr. Cushwa was a native of Youngstown, the son of Charles Benton Cushwa, a noted steel man and one of the developers of Commercial Shearing.

A graduate of the University of Notre Dame, Mr. Cushwa joined Commercial Shearing in 1931 as a salesman, handling many major contracts including that for the tunnel lining of the Chicago subway, plus other major tunnel projects. Through these activities he became a valued member of the heavy construction industry's "Beavers" in the West, "Groundhogs" in the Midwest and "Moles" in the East.

After the manufacture of war essential material during World War II, during which time the company won the coveted "E" award for its government work, Commercial started establishing plants overseas, primarily dealing with tunnel linings and hydraulic equipment. It was during this period that Mr. Cushwa took over the reins of Commercial, following his father's death. In 1961 he was elected chairman of the board as well as company president.

A recognized civic leader, he headed the industrial division of the Red Cross drive in 1946, co-chairing it in 1948. Mr. Cushwa was elected president of the Youngstown Rotary Club in 1949; headed the Associated Services for the Armed Forces in 1950; served as vice chairman of the Community Chest drive in 1952 and chaired it the next year; was named vice president of the Community Corporation in 1961 and seven years later was given life membership on its executive committee in recognition of his service. He also served on the advisory council of the National Guild for the Gifted.

Deeply loyal to Notre Dame and locally active in its alumni, Mr. Cushwa was recognized in the early 1950's as Notre Dame "Man of the Year" in this area. He headed the Notre Dame Alumni Club here in the early 1940's, and in 1956 the university named him to its advisory council for science and industry, a position he filled for many years. In 1961 he headed the local sector of Notre Dame's \$18 million campaign and in 1967 shared the chairmanship for the valley in the university's \$52 million campaign.

Education in general had Mr. Cushwa's total support. He served as a trustee of the forerunner of Youngstown State University on the boards of Youngstown College and Youngstown University, as well as the Youngstown Educational Foundation. He was general chairman of the United Negro College Fund in 1957, plus numerous other such campaigns, and in 1957 accepted an appointment filling an unexpired term on the Youngstown Board of Education, serving actively until business pressures forced his retirement 10 years later. Twice he led the field of education board candidates in votes.

Mr. Cushwa was a member of the Youngstown Country Club, member and past president of the Youngstown Club, a charter member and president of the Chesterton Club and a member of the Marco Polo Club in New York.

Many hours of Mr. Cushwa's time were spent supporting St. Elizabeth Hospital – financially and as a member of its lay advisory board which he chaired for several years. He headed the executive committee in a campaign to raise funds to rebuild St. Columba Cathedral and expand diocesan high schools, and was one of a small group who spearheaded the campaign to build and finance the new Ursuline Motherhouse. He also was active in its Century Club, of which he was a leader.

Mr. Cushwa received numerous honors, notably the award of the rank of commandeur, Order of the Oak Crown of the Grand Duchy of Luxembourg, conferred in 1968 by Grand Duke Jean; the Eagles humanitarian award; the Junior Chamber of Commerce's Frank Purnell award; the Mahoning Valley Industrial Management Association "Manager of the Year" for 1974; the Baseball Oldtimers "King of the Realm" award; and, posthumously, a bronze plaque from the heavy construction industry, one of their most prestigious.

In addition to leading the parent company of Commercial Shearing, Mr. Cushwa held offices in its subsidiaries around the world and locally was a director of the Union National Bank, Home Savings and Loan Company, Liberty Manufacturing Company and the old Lyons Physician Supply Company.

The *Youngstown Vindicator* editorialized about Mr. Cushwa,

"...he gave freely of his thought, time and energy."





Always alert to community needs, Youngstown State University anticipated the growing interest in technology programs, and in 1968 opened the doors of its Technical and Community College. Specializing in two-year technology programs that led to associate degrees in arts, applied science and applied business, the rapid growth of this college soon exceeded even the University's expectations, becoming the largest of all the schools and colleges of YSU, and eventually changing its name to the College of Applied Science and Technology.

The obvious necessity of a major building to house the dean and the various technology departments became apparent, and in 1972 ground was broken for a \$7.5-million structure, the most expensive facility and second largest to ever be erected on the YSU campus. The Board of Trustees voted to name the building after a prominent local industrialist, Charles B. Cushwa, Jr., a leader in both educational and civic affairs for many years, and a friend of the University.

Three stories high with a full basement, Cushwa Hall connects to the neighboring Engineering Science Building by means of an enclosed bridge at the first-floor level, and is located between the Engineering Building and the University Parking Deck. It faces Arlington Street on the south side and the central campus core on the north.

Completely accessible to handicapped students and equipped with four elevators, the post-tension building of masonry and sand-blasted concrete is dominated by a large three-story student lounge in the central core, complete with natural lighting, carpeting and soft furniture for studying or lounging. Five smaller student group lounges, group study rooms and a student mediated study area seating approximately 80 students in individual carrels, are included in the design.

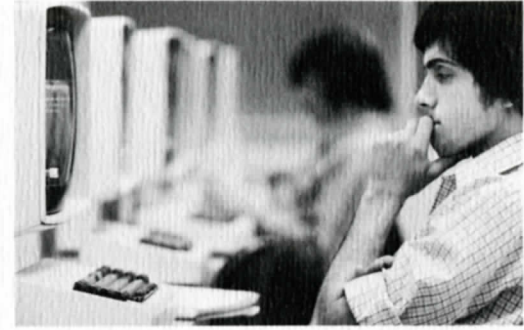
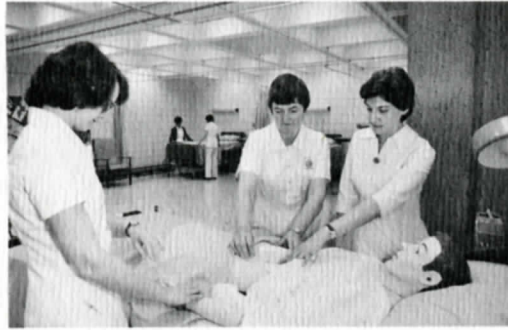
There are 35 classrooms, 53 laboratories of various sizes, 180 offices, 23 conference and seminar rooms, and two multi-level lecture halls complete with projection facilities and seating for 200.

In addition to housing the dean's office, Cushwa Hall contains all the departments and programs of the College of Applied Science and Technology — Allied Health, Criminal Justice, Nursing, Business Education and Technology, Home Economics and Engineering Technology — plus offices for the departments of Mathematical and Computer Sciences and Geography.

In addition, Urban Studies, Continuing Education and Public Service, the Media Center, WYSU-FM and WNEO-TV Studios, the Eastern Ohio Forensic Laboratory and a Computer Technology Installation are also housed in the giant complex.

The Allied Health Department offers programs in Dental Hygiene, Emergency Medical Technology, Medical Assisting, Medical Technology, Medical Laboratory Technology and Respiratory Therapy; the Business Education and Technology Department has programs in Accounting, Advertising, Business Education, Business Management, Court/Conference Reporting, Graphics, Marketing, Public Administration, Real Estate, Secretarial Studies and Transportation Management; Criminal Justice encompasses Corrections, Law Enforcement Administration and Police Science; Engineering Technology covers Civil Engineering, Computer Technology, Drafting and Design, Electrical Engineering and Mechanical Engineering; and Home Economics includes Child Care, Dietary Technology, Food and Nutrition and Home Economics. The Nursing program is approved by the Ohio State Board of Nursing Education and Nurse Registration and is fully accredited by the National League for Nursing.



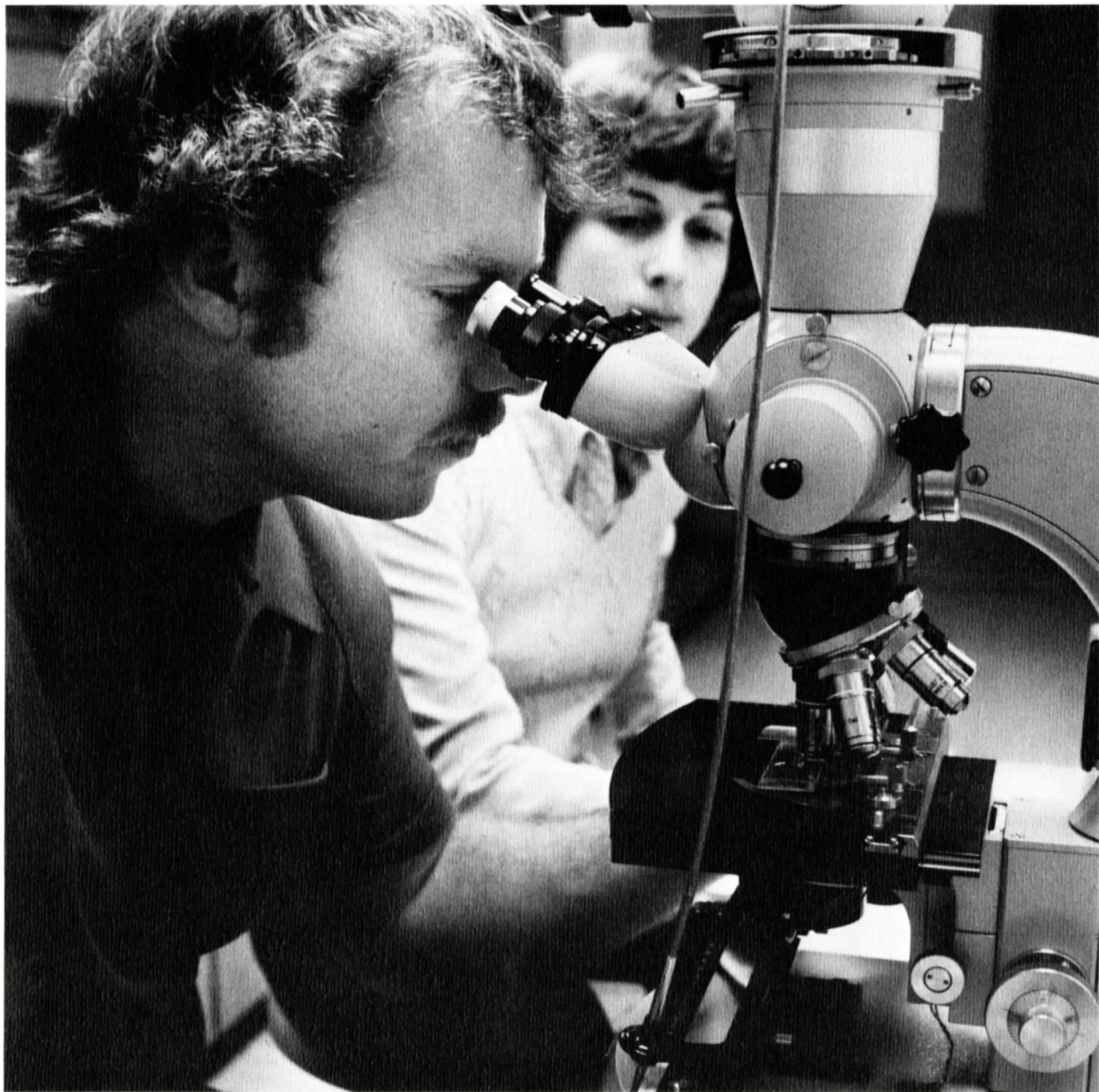


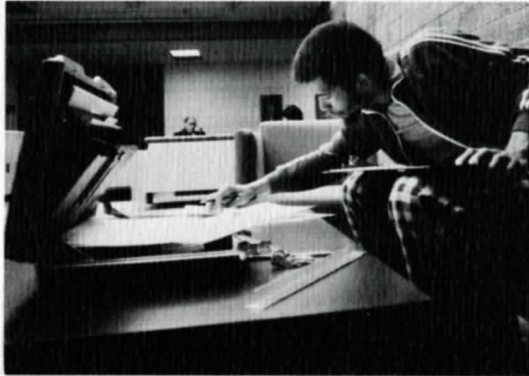
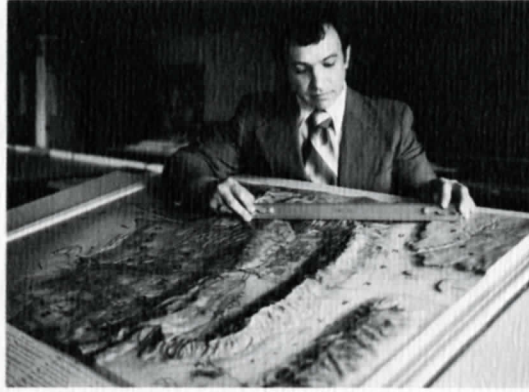
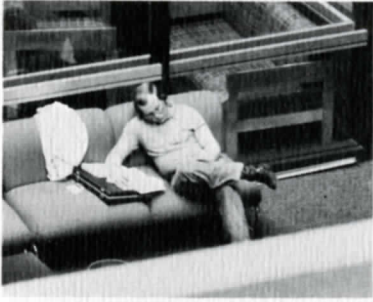
Facilities

- Production and broadcast studios for WYSU-FM and WNEO-TV (educational radio and television)
- Eastern Ohio Forensic Laboratory
- Sixteen completely equipped dental stations
- FM-SCA Programs on a sub-carrier frequency
- Bakery
- Textiles Testing Laboratory
- Experimental Foods Laboratory
- Energy Consumption Laboratory
- Electrical and Electronic Laboratories
- Mechanical Laboratory
- Remote Job Entry Station with 15 terminals and six keypunches
- IBM Composer and Varytyper
- Stenoprint Machine
- Magnetic Card "Selectric" Typewriter
- Programma
- 15,000 album music library for WYSU-FM
- 660 pieces of Media Center equipment for loan
- Video tape recording studio and 21 video cameras
- Process and copy cameras
- 86 Portable audio recorders
- 36 16mm film and 55 35mm slide projectors
- Graphics studio











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Funds appropriated by the Ohio General Assembly made construction of this facility possible. Particular attention is given to the following area legislators:

Senator Thomas E. Carney State Senator, 32nd District	Representative George D. Tablack, Jr. State Representative, 52nd District
Senator Harry Meshel State Senator, 33rd District	Representative Robert A. Nader State Representative, 55th District
Representative John P. Wargo State Representative, 34th District	Representative Michael DelBane State Representative, 56th District
Representative Thomas P. Gilmartin State Representative, 51st District	Representative Thomas J. Carney State Representative, 71st District

Architect	R. W. Stickle International Cleveland, Ohio
General Contractor	Mosser Construction Company, Inc. Fremont, Ohio
Mechanical	M.J. Kelley Company Cleveland, Ohio
Plumbing	J.V. Parish Company Youngstown, Ohio
Electrical	Lake Erie Electric Niles, Ohio
Mechanical Balancing	R.H. Cochran Euclid, Ohio
Laboratory Equipment	Kewaunee Technical Furniture Company Stateville, North Carolina