

# **Albert A. Cannella papersRG.0000.0078**

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# **Tennessee TECH**

Tennessee Tech University Special Collections

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Cookeville, Tennessee 38505

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URL: <https://www.tntech.edu/library/research/archives>

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## Summary Information

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<b>Repository:</b>	Tennessee Tech University Special Collections
<b>Creator - eng:</b>	Cannella, Albert A.
<b>Source:</b>	Cannella, Albert A.
<b>Title:</b>	Albert A. Cannella papers
<b>ID:</b>	RG.0000.0078
<b>Date [inclusive]:</b>	1935-1995
<b>Physical Description:</b>	9 Cubic Feet
<b>Language of the Material:</b>	English

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## Content Description

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Documentation of Civil Engineering projects in the Upper Cumberland, consultancies, class notes and tests, articles, photographs and correspondence of Albert A. Cannella's career as teacher, engineer and community activist.

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## Administrative Information

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### Publication Statement

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## Controlled Access Headings

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- Sanitation
- architectural drawings (visual works)
- Civil Engineering
- Putnam County (Tenn.)
- Clay County (Tenn.)
- DeKalb County (Tenn.)
- lecture notes
- Cannella, Albert A.

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## Collection Inventory

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### Projects, 1960-1990

Date [inclusive]: 1960-1990

Title/Description	Instances	
Clay County- Cedar Hill Boat Dock- Notes, 1972 <u>Date:</u> 1972	box 1	folder 1
Clay County-Cedar Hill Boat Dock- Blueprints, 1972 <u>Date:</u> 1972	box 1	folder 2
Clay County- Dale Hollow Boat Documents, 1972-1979 <u>Date [inclusive]:</u> 1972-1979	box 1	folder 3
Clay County- Dale Hollow Shores Blueprints-Water Treatment, 1972 <u>Date:</u> 1972	box 1	folder 4
Clay County- Free Hill Water Study, 1975 <u>Date:</u> 1975	box 1	folder 5
Cumberland County- Ground Water Resources and Geology, 1965 <u>Date:</u> 1965	box 2	folder 1
Cumberland County-Campout USA- Preliminary Electrical Layout, 1969	box 2	folder 2

<u>Date:</u> 1969		
Cumberland County-Campout USA- Specifications, 1969	box 2	folder 3
<u>Date:</u> 1969		
Cumberland County- Campout USA Sewer Specification, 1969-1970	box 2	folder 4
<u>Date [inclusive]:</u> 1969-1970		
Cumberland County-Water Specifications, 1961	box 2	folder 5
<u>Date:</u> 1961		
Cumberland County- Campout USA Water Supply Lines 1 & 2, 1972	box 2	folder 6
<u>Date:</u> 1972		
Cumberland County- Campout USA- Blueprints, 1969	box 2	folder 7
<u>Date:</u> 1969		
DeKalb County- Blackberry Hill Water and Water Treatment Plans, 1971	box 3	folder 1
<u>Date:</u> 1971		
DeKalb County-Enviroronental Assessment Report-Center Hill Lake, 1977	box 3	folder 2
<u>Date:</u> 1977		
DeKalb County-Hillcrest Hills Subdivision Water Lines, 1970-1971	box 3	folder 3
<u>Date [inclusive]:</u> 1970-1971		
DeKalb County-Sanitary Landfill- Operations Manual and Plans, 1971-1972	box 3	folder 4
<u>Date [inclusive]:</u> 1971-1972		
DeKalb County-Solid Waste Management-Equipment, 1972	box 3	folder 5
<u>Date:</u> 1972		
DeKalb County-Solid Waste Management, 1972	box 3	folder 6
<u>Date:</u> 1972		
DeKalb County-Engineer's Report and Systems Proposal for Solid Waste Management	box 4	folder 1
DeKalb County-Engineer's Report and System Proposal for Solid Waste Management	box 4	folder 2
DeKalb County-Engineer's Report and Systems Proposal for Solid Waste Management	box 4	folder 3
DeKalb County-Tech Aqua Sewer System, 1974	box 4	folder 4
<u>Date:</u> 1974		
DeKalb County-Tuliptree Bay Subdivision Plans, 1974	box 4	folder 5

<u>Date:</u> 1974		
DeKalb County-West Elementary School Parking Lot	box 4	folder 6
DeKalb County-White's Store-Plat, 1973	box 4	folder 7
<u>Date:</u> 1973		
Jackson County-Flood Plain Infoanation, 1968	box 5	folder 1
<u>Date:</u> 1968		
Lawrence County- Hydrology, Geology and Erosion, 1971	box 5	folder 2
<u>Date:</u> 1971		
Macon County- Lafayette Water and Sewer System, 1968	box 5	folder 3
<u>Date:</u> 1968		
Macon County- Red Boiling Springs- Water Main Extension, 1973-1974	box 5	folder 4
<u>Date [inclusive]:</u> 1973-1974		
Montgomery County-Well Water for Home Supply, 1963	box 5	folder 5
<u>Date:</u> 1963		
Pickett County-Star Point Boat Dock, 1974-1975	box 5	folder 6
<u>Date [inclusive]:</u> 1974-1975		
Pickett County- Star Point Sewage Disposal Plans, 1975	box 5	folder 7
<u>Date:</u> 1975		
Putnam County-Algood Water Transmission Lines, 1975	box 6	folder 1
<u>Date:</u> 1975		
Putnam County- Hydrologic Analysis of the Algood-Cookeville Region	box 6	folder 2
Putnam County- Baxter Road-Ashburn Road Water Main Extension, 1990	box 6	folder 3
<u>Date:</u> 1990		
Putnam County-Builders Supply Wash-water Clarifier-Plans and Specification	box 6	folder 4
Putnam County- Capshaw Woods Sewer System, 1985-1986	box 6	folder 5
<u>Date [inclusive]:</u> 1985-1986		
Putnam County-Collegeside Church of Christ Parking and Drainage	box 6	folder 6
Putnam County-Carwash Treatment Facility, Cookeville Energy Inc.	box 6	folder 7
Putnam County- Analysis of Cookeville's Refuse Sanitation, 1970	box 6	folder 8

<u>Date:</u> 1970		
Putnam County-Analysis of Cookeville's Wastewater System, 1973	box 6	folder 9
<u>Date:</u> 1973		
Putnam County-Mid-Planning Statement-Cookeville Model Cities Program	box 6	folder 10
Putnam County-Copeland Materials Inc. Proposed Quarry, 1994	box 7	folder 1
<u>Date:</u> 1994		
Putnam County- Gaws Trailer Park Sewer System, 1974	box 7	folder 2
<u>Date:</u> 1974		
Putnam County-Old Gainesboro Road Water Utility District	box 7	folder 3
Putnam County-Charles Parris Watermain Extension, 1977	box 7	folder 4
<u>Date:</u> 1977		
Putnam County-Sinclair Oil Sewer Extension, 1969	box 7	folder 5
<u>Date:</u> 1969		
Putnam County-Smith Extension to Dry Valley, 1972	box 7	folder 6
<u>Date:</u> 1972		
Putnam County-Monterey Master Plan, 1972-1973	box 7	folder 7
<u>Date [inclusive]:</u> 1972-1973		
Putnam County-Monterey Water System Improvements, 1975	box 7	folder 8
<u>Date:</u> 1975		
Putnam County- A Sketch land Use Plan for Monterey	box 7	folder 9
Putnam County Corrmunity Facilities for Monterey, 1960	box 7	folder 1
<u>Date:</u> 1960		
Putnam County-Citizens Bank-Monterey Branch	box 8	folder 2
Putnam County-Soil Interpretations, 1963	box 8	folder 3
<u>Date:</u> 1963		
Sevier County-Water Plan, 1973	box 8	folder 4
<u>Date:</u> 1973		
Smith County-Defeated Creek Boat Dock, 1973	box 8	folder 5
<u>Date:</u> 1973		
Weakley and Henry Counties-Geohydrology, 1969	box 8	folder 6
<u>Date:</u> 1969		
Wilson COunty-Upchurch-Irvine Court Case- Lebanon, Tn.	box 8	folder 7
Tri-County Vocational High School Sewer Plan, 1974	box 8	folder 8

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 Upper Harpeth Watershed-Impoundment of the Harpeth River,  
1961
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## Teaching Materials

<b>Title/Description</b>	<b>Instances</b>	
Civil Engineering 221- Systems- Lesson Plans	box 8	folder 10
Civil Engineering 232- Statistics- Lesson Plans	box 8	folder 11
Civil Engineering 321- Systems- Lesson Plans	box 8	folder 12
Civil Engineering 321- Problems	box 8	folder 13
Civil Engineering 321- Tests	box 9	folder 1
Civil Engineering 321- Materials	box 9	folder 2
Civil Engineering 322 Water Supply and Pollution Control- Lesson Plans	box 9	folder 3
Civil Engineering 322 Tests	box 9	folder 4
Civil Engineering 322 Materials	box 9	folder 5
Civil Engineering 323- Municipal and Industrial Waste Treatment- Lessons	box 9	folder 6
Civil Engineering 323- Tests	box 10	folder 1
Civil Engineering 323- Problems	box 10	folder 2
Civil Engineering 324- Water Supply and Pollution Control- Lessons	box 10	folder 3
Civil Engineering 324- Tests and Problems	box 10	folder 4
Civil Engineering 351-Contracts and Specifications- Test	box 10	folder 5
Civil Engineering 352- Pollution of Mans Environment- Lesson Plans	box 10	folder 6
Civil Engineering 352- Tests	box 10	folder 7
Civil Engineering 413- Munciple Engineering-Lesson Plans and Materials	box 10	folder 8
Civil engineering 413- Tests	box 10	folder 9
Civil Engineering 421- Hydrology- Lesson Plans	box 10	folder 10
Civil Engineering 421- Supplementary Notes	box 11	folder 1
Civil Engineering 421- Tests		



	box 11	folder 2
Civil Engineering 422- Environmental Engineering Designs- Lesson Plans	box 11	folder 3
Civil Engineering 422- Problems	box 11	folder 4
Civil Engineering 422- Tests	box 11	folder 5
Civil Engineering 423- Sanitary engineering- Lesson Plans	box 11	folder 6
Civil Engineering 424-Water Resources Engineering- Lesson Plans	box 11	folder 7
Civil Engineering 424- Supplementray Materials	box 11	folder 8
Civil engineering 424- Problems	box 11	folder 9
Civil Engineering 424-Tests	box 11	folder 10
Civil Engineering 425- Hydraulic Engineering- Lesson Plans	box 12	folder 1
Civil Engineering 425- Problems	box 12	folder 2
Civil Engineering 425- Tests	box 12	folder 3
Civil Engineering 425-Supporting Materials	box 12	folder 4
Civil Engineering 428- Solid Waste Management- Lesson Plans	box 12	folder 5
Civil Engineering 450- Hydrology- Lesson Plans	box 12	folder 6
Civil Engineering 450- Supplementary Notes	box 12	folder 7
Civil engineering 492-Seminar- Various Materials	box 12	folder 8
Civil Engineering 679-Solid Waste Management- Lesson Plans	box 12	folder 9
Civil engineering- Machine Analysis	box 12	folder 10
Civil Engineering- Machine Analysis	box 13	folder 1
Final Report-Project 69-3 Consulting and Technical Assistance to Improve Sanitary Conditions in the Upper Cumberland Region	box 13	folder 2
Proposal For The Establishment of a Center of Excellence at TTIJ	box 13	folder 3
Management of Solid Waste incident to Highway Construction and Maintanance	box 13	folder 4-5
Highway Erosion Control, 1972 <u>Date: 1972</u>	box 14	folder 1-2
Microflow Waterboy Plans	box 14	folder 3
Septic Systems Regulations and Standards	box 14	folder 4
Assorted Plans	box 14	folder 5
Articles by A.A. Cannella	box 14	folder 6

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<b>Title/Description</b>	<b>Instances</b>	
IBM Trip and Speech, 1967 <u>Date:</u> 1967	box 15	folder 1
Speeches	box 15	folder 2
Consultation Correspondence, 1960-1995 <u>Date [inclusive]:</u> 1960-1995	box 15	folder 3
Editorials and Clippings, 1969-1983 <u>Date [inclusive]:</u> 1969-1983	box 15	folder 4
Project Specifications and Report-Project 23-54-Vibration Analysis 314 High Speed Automatic Press, 1956-1959 <u>Date [inclusive]:</u> 1956-1959	box 15	folder 5
Project Specifications and Report-Project 77-54-High Speed Transfer Cam 60 Spt. CEMCO to 417 HDS Double Seamer, 1954-1959 <u>Date [inclusive]:</u> 1954-1959	box 15	folder 6
Project Specifications and Report-Project M92-128 Peanit Application, 1994 <u>Date:</u> 1994	box 15	folder 7
Project Specifications and Report-Monticello Canning Company, 1982-1986 <u>Date [inclusive]:</u> 1982-1986	box 15	folder 8
Reading Materials, 1960-1977 <u>Date [inclusive]:</u> 1960-1977	box 16	folder 1-4
Student Notes- English, 1939 <u>Date:</u> 1939	box 17	folder 1
Student Notes-English, Algebra, Geometry, Ancient History, 1935-1938 <u>Date [inclusive]:</u> 1935-1938	box 17	folder 2
Student Notes-Chemistry Lab, Qualitative Analysis, 1935-1940 <u>Date [inclusive]:</u> 1935-1940	box 17	folder 3
Student Notes-Math	box 17	folder 4
Student Notes-Physics, 1940	box 17	folder 5

Date: 1940

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Student Notes- Engineering Law and Engineering economics	box 17	folder 6
Student Notes-Civil Engineering	box 18	folder 1
Student Notes Design of Transverse Bent, 1939	box 18	folder 2

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Senior Project-Analysitc Report of AT&T as the Bell System and a Consise History of the Telescope	box 18	folder 3
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