

Finding Aid for the Raymond Tucker Smoke Abatement Records

Descriptive Summary

Repository: University Archives, Department of Special Collections, Washington University Libraries, One Brookings Drive, Campus Box 1061, St. Louis, MO 63130, Telephone: (314) 935-5444 or (314) 935-9730, Fax (314) 935-8320, e-mail: spec@wumail.wustl.edu, website: <http://library.wustl.edu/units/spec/archives>

Creator: Raymond Tucker.

Title: Raymond Tucker Smoke Abatement Records.

Dates: 1938 – 1952.

Quantity: 13.0 linear feet.

Language: English.

Historical Note

Raymond R. Tucker was born in St. Louis on December 4, 1896. Tucker received his education in the public grammar schools, St. Louis University High School, and St. Louis University. After earning his A.B. degree in 1917, he received the B.S. degree from the department of mechanical engineering at Washington University in 1920. In addition, he took graduate courses at Columbia University, New York. In choosing the field of mechanical engineering and later a career centered on smoke abatement, Tucker followed in the footsteps of his father, to whom he was very close. The elder Tucker was an engineer and in 1904 had participated in an unsuccessful program for the elimination of smoke in St. Louis. From 1927 through 1934 Tucker was a member of the faculty of Washington University, as an associate professor of mechanical engineering. In September 1942 he returned to Washington University as head of the Department of Mechanical Engineering.

In 1934 Tucker to become the secretary of Mayor Bernard F. Dickmann of St. Louis, and was especially active in promoting the adoption of an anti-smoke ordinance. Tucker also served as Director of Public Safety of St. Louis and as a member of the Board of Public Service. He resigned with the change in administration in 1941, but was called back by the new mayor, William Becker, a Republican, for a short period to deal with temporary increase in smoke in the city. During his period as Smoke Commissioner of St. Louis he established a national reputation as a leader in the anti-pollution field and in power plant design, travelling widely in the United States as a lecturer and consultant. He was also a member of the Model Smoke Law committee of the American Society of Mechanical Engineers.

In the administration of Mayor Joseph M. Darst of St. Louis (1949-1953) Tucker served on the Mayor's Air Pollution Committee, was chairman of the 1949 Charter Board of Freeholders and Director of Civil Defense.

In 1953 Professor Tucker was elected Mayor of St. Louis, and served three terms. Tucker died in St. Louis on November 23, 1970.

Scope and Content Notes

These materials represent Tucker's many efforts to end air pollution in St. Louis.

Arrangement

This collection is divided into 8 series as described below:

Series 01: Smoke Commissioner's Files (arranged alphabetically)

Series 02: General Files (arranged alphabetically)

Series 03: Smoke Consultant Files (arranged alphabetically & geographically)

Series 04: Speeches (arranged chronologically)

Series 05: Model Smoke Law (arranged chronologically)

Series 06: Missouri Valley Authority (arranged alphabetically)

Series 07: Chain of Rocks (in original order)

Series 08: General Files (arranged alphabetically)

Related Materials

Related Archival Collections

The Mayor Raymond Tucker Records are also held by University Archives and are described in a separate finding aid.

Administrative Information

Source of Collection

This material was donated to the University Archives.

Accruals

There are no accruals.

Processing Information

Compiled by Amelia Hetherington in December 2010 and Beth Baldwin in January 2011.

Restrictions

Access Restrictions

There are no restrictions to access.

Use Restrictions

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Archives Materials form.

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Collection Contents

Series 01: Smoke Commissioner's Files (arranged alphabetically)

Box No.	Folder
01	B, general correspondence
	C, general correspondence Includes proposed Civil Service Amendment to City Charter of St. Louis
	E, general correspondence Includes examination for the position of Smoke Regulation Inspector
	Fechter, Joseph, correspondence
	Fire and Police Committee, correspondence with chairman F.J. McDevitt
	Ha, general correspondence
	He-Hi, general correspondence
	Ho-Hy, general correspondence
	I, general correspondence
	K, general correspondence
	La, general correspondence
	Le-Li, general correspondence
	Lo-Ly, general correspondence
	Mc, general correspondence
	Mayor's Office, correspondence with, Includes memoranda, etc. re: administration and activities of the Division of Smoke Regulations; includes address of Mayor Bernard F. Dickmann at the convention of the National Smoke Prevention Association, 5/21/1940.

Mo-Mu, general correspondence

N-O, general correspondence

Our Town Follies, correspondence with James E. Darst for the St. Louis Christmas benefit for children

P, general correspondence

R, general correspondence

Minutes of meetings of the Industrial Smoke Abatement Association,
Hoboken, New Jersey, 3/17/1938, 9/22/1938.

Series 02: General Files (arranged alphabetically)

Box No.	Folder
01	Ainsworth, E. - Los Angeles Times Correspondence about air pollution in Los Angeles and the possibility of Tucker accepting the directorship of the Air Pollution Control District following his pollution survey.
	Air Pollution Correspondence and printed material; monthly reports of the Air Pollution Control Activities of the Industrial Hygiene Section, St. Louis Health Division.
	Air Pollution - Inquiries from individuals
	Technical Conference - Air Pollution Includes address by Tucker at the conference, May 1950.
	A - Miscellaneous Includes estimated annual cost of the smoke nuisance in St. Louis and Annual Reports of the Division of Smoke Regulation, Department of Public Safety in St. Louis, 1942-1943.
	Baker Hotel Correspondence about consulting activities
	Batelle Memorial Institute - Ralph A. Sherman Correspondence
	Board Bill No. 361 Smoke regulation legislation for St. Louis, 1940.

Bryan and Bryan - David Bland
Correspondence about consulting activities.

Bubar Dust Systems
Correspondence

B - Miscellaneous
Includes correspondence re: the Model Smoke Law
Committee of the American Society of Mechanical
Engineers; summary of activities of Smoke Regulation
Division, Department of Public Safety, in St. Louis, 1/7/1943.

James H. Carter
Correspondence with Carter, Commissioner of Smoke
Regulation, especially re: Subcommittee on Emission of
Solids from chimneys of the Smoke Prevention Association
of America; copy of "A Smoke Program that Worked" by
Raymond R. Tucker; various other reports, addresses, etc.

William G. Christy
Correspondence re: the model smoke law and other matters.

Cincinnati, City Charter Committee
Correspondence re: an address by Tucker in Cincinnati, and
other matters.

Citizens Committee on City Survey
Correspondence, minutes, and reports re: activities of the
Citizens Survey Committee on City Finance, 1939, of which
Tucker was secretary.

Coal Exchange of St. Louis
Bulletins

Coal Exchange Speech
"The Future of Coal", 11/27/1944, by Raymond Tucker

Coal Reference Material
Includes the Twenty-Seventh Annual Report of the City Plan
Commission, St. Louis, 1942-43.

Coal - Surface Prep. Heavy-Media Sep. Pro. Am. Cyanamid Co.
Printed material

Convent Garden Apartments - Bert E. Strubinger

Correspondence about consulting fee.

C - Miscellaneous

Does Smoke Abatement Pay?

Article by J.H. Carter, Commissioner of Smoke Regulation, St. Louis, in Heating, Piping and Air Conditioning Magazine, April 1946.

Dust Collectors

Advertising and Technical Information

Dust (Fly Ash)

Correspondence and printed material

D - Miscellaneous

Ely, Summer B. – Pittsburgh correspondence

E - Miscellaneous

Fly Ash Material

Several addresses, including speech in Cincinnati, 10/7/1946; correspondence; advertising; minutes of meetings of the Sub-Committee on Emission of Solids from Chimneys of the Smoke Prevention Association; technical information.

F - Miscellaneous

Griffenhagen and Associates

Correspondence about survey of city finances.

Governmental Research Institute

Newsletters, reports, correspondence, especially re: the Mayor's Advisory Committee on City Survey and Audit.

G - Miscellaneous

Heating, Piping, and Air Conditioning - C.M. Burnham, Jr.

Correspondence re: articles by Tucker published in the magazine; copy of Tucker's address before the National Association of Power Engineers; "A Smoke Program that Worked: Present and Future Prospects", "Smoke Elimination Program in St. Louis" and "It is Not True That St. Louis' Smoke Ordinance Doesn't Work", by Raymond R. Tucker.

02

A.V. Hutchinson - AMSHVE

Correspondence with the Secretary of the American Society of Heating and Ventilating Engineers, especially re: speaking engagements for Tucker.

H - Miscellaneous

Koke Koal, Reports of Tests on

K - Miscellaneous

H.B. Lammers

Tucker's replies to Lammers' article re: failure of St. Louis smoke elimination program, 6/24/1947, 10/1/1947, and 12/5/1947; "Air Pollution in St. Louis", Raymond Tucker, in "Solid Fuel Engineer", November 1947.

L - Miscellaneous

Includes draft of Board Bill No. 208 re: smoke regulation; report on enforcement of smoke ordinance.

M - Miscellaneous

Includes minutes of meeting of Special Citizens' Committee with city officials for consideration of the smoke elimination problem, 12/5/1939.

Mc

Correspondence.

Newspaper Clippings

An Investment Analysis of the Natural Gas Industry - Bankers Trust, October 1945

O - Miscellaneous

Pictures

Examples of smoke in the atmosphere.

City of Pittsburgh, Report on Stationary Stacks, 1951

Pocahontas Operators Association
Correspondence and reports

P - Miscellaneous

Includes data on privately owned power plant capacities and production in Missouri for 1943.

Q - Miscellaneous

References

Files of reprints

R - Miscellaneous

St. Louis Public Schools

Reports and correspondence

St. Louis Smoke Ordinance

Scruggs, Herbert

Correspondence

Smoke Eliminating Committee

Minutes of meetings and legislation

Copies of Smoke Regulation Ordinances

Solid Fuel

Correspondence and printed material

S - Miscellaneous

Includes records of hours of heavy smoke, 1939-1944

Timken Tapered Roller Bearings

Townsend, O. J.

Includes an educational campaign for the correction of the smoke problem

T - Miscellaneous

Includes correspondence re: the air pollution nuisance caused by the Titanium Pigment Company of St. Louis (National Lead Company).

U - Miscellaneous

V - Miscellaneous

Volume of coal in tons to St. Louis, 1941-1942

W - Miscellaneous

Y - Miscellaneous

Series 03: Smoke Consultant Files (arranged alphabetically & geographically)

Box No.	Folder
01	Beaver Falls, Pennsylvania Speech delivered, 2/1/1945 and related correspondence
	Cape Girardeau, Missouri (Frye and Rowan) Consultation in a damage suit
	Chicago, Illinois Speech at City Club, 10/22/1945, and related correspondence
	Cincinnati, Ohio Correspondence regarding the effectiveness of the St. Louis smoke ordinance
	Cleveland, Ohio Correspondence on several subjects, including a speech to be made by Tucker
	Columbus, Ohio Radio talk, 1/15/1946, and related correspondence
	Corpus Christi, Texas Correspondence regarding consultation in a damage suit and other matters
	Cumberland, Maryland "Report to the Mayor and City Council of the City of Cumberland on the Results of the Survey Made for the Elimination of Smoke and Dust" and related correspondence.
	Dallas, Texas Touchstone - Shite-Cochran-Berney, Attorneys Consultation
	Dayton, Ohio Correspondence regarding report on atmospheric conditions in Dayton
	Dayton, Ohio Regarding the report, 6/24/1947

“Report on conditions contributing to the atmospheric pollution of the City of Dayton, Ohio”

Dearborn, Michigan

Correspondence regarding smoke density determination

Detroit, Michigan

Speech, 11/19/1946, and related correspondence

Evansville, Indiana - Sidney Butterfield

Smoke abatement consultation

Fisher, Lyle and Burney (see Corpus Christi)

Granite City, Illinois

Consultation regarding the dust problem in Granite City, Illinois

Review of Dust Problem - Granite City, Illinois - November 11, 1948.

A. Alford v. ICRRCo., Federal Court, Shreveport, Louisiana
Consultation in a damage suit.

Indianapolis, Indiana

Speech delivered 2/25/1944, and related correspondence

Jefferson City, Missouri

Consultation regarding smoke abatement.

Kansas City, Missouri

Correspondence regarding a talk to be given by Tucker

“Recommendations for Elimination of Smoke - Kingsport, Tennessee.”

Kingport, Tennessee

Smoke Abatement consultation

Los Angeles, California

Correspondence regarding consultation on smog

Los Angeles, California - Letters from individuals

Regarding smog control

Millstadt, Illinois - G.F. Baltz

Consultation

Milwaukee, Wisconsin

Speech, 2/9/1948, and related correspondence

Mobile, Alabama

Correspondence

Monroe, Louisiana

Report on consultation in damage suit.

Monroe, Louisiana - Oliver and Digby

Correspondence, testimony, etc. regarding consultation in a damage suit.

Nashville, Tennessee

Speech, 4/2/1946 and related correspondence.

New Haven, Connecticut

Correspondence regarding consultation on smoke survey.

02

New York City

Correspondence re: the status of smoke abatement campaigns in various cities and Tucker's consulting work done for the City of New York re: smoke control rules and regulations; includes address by Tucker in Atlanta, 4/17/1941

"Comments on Rules and Regulation Authorized Under Local Law # 5" – New York - 8/15/1950

Omaha, Nebraska

Speeches, 10/17/1951, and 12/14/1948, and related correspondence.

Philadelphia, Speech - Engineer's Club

Speech, February 1947, and correspondence

Pittsburgh - United Smoke Council

Correspondence re: the Pittsburgh anti-smoke campaign

Springfield, Illinois - Exchange Club of Springfield, Harold A. Meyer President.

Speech, 6/30/1949, and correspondence.

Peoria, Illinois

Correspondence re: the smoke abatement campaign in Peoria.

Syracuse, New York

Correspondence re: Tucker's consulting work, his recommendations, and the Syracuse smoke abatement program.

"A Review of the Activities of the Division of Smoke and Air Pollution Control in the City of Syracuse, New York"

Prepared by Tucker

"Annual Report: Department of Engineering, Syracuse, New York, 1948

Venice, Illinois

Correspondence and Tucker's report regarding preparation of a smoke abatement ordinance.

Winnipeg, Canada

Correspondence

Wood-Tennant-Texas Housing Case

Consultation in a damage suit

Spring Garden Township, York, Pennsylvania - Horace E. Smith

Correspondence regarding a smoke nuisance case.

Series 04: Speeches (arranged chronologically)

Box No.	Folder
01	Speeches - No Date "Report of Tests on Koke Koal, By-Product Coke, Kathleen and O'Fallon Coal", with A.S. Langsdorf; drafts; clippings; loose pages; untitled remarks and memoranda; statements by others related to smoke abatement. Speech Material Miscellaneous material, mainly speeches and articles by others including "A Smoke Department in Operation" Coal Trade Review, November 1939; several untitled and unsigned addresses evidently by Tucker. Speeches - 1931-1937 Speeches, 1937

Address to the Engineers Club of St. Louis, 9/23/1937
Speech to the American Society of Heating and Ventilating
Engineers, 11/2/1937
Radio Interviews, 11/27/1937; 12/11/1937; 12/18/1937

Speeches, 1938

Radio Interviews, 1/22/1938; 2/5/1938; 2/26/1938
Press Release, 5/10/1938
Radio Talk, 9/7/1938
Address "Know Your Government (Radio) Show",
10/17/1938
Radio Talk, 12/20/1938

Speeches, 1939

Radio Interviews, 5/4/1939; 5/17/1939
Illinois Coal Conference, 5/12/1939
Speech to National Association of Power Engineers,
9/9/1939
The Smoke Department in Operation, 9/29/1939
Radio Interview, 12/3/1939
Radio Talk, 12/5/1939
Radio Talk, 12/17/1939

Speeches, 1940

Address, 1940
Radio Interviews, 1/4/1940
Radio Interview, 2/25/1940
Radio Round-Table Discussion, 2/25/1940
Statement, 3/16/1939
Press Release, 4/30/1940
Radio Interview, 5/1/1940
Radio Interview, 5/11/1940
Radio Interview, 5/18/1940
Radio Interview, 5/25/1940
Radio Interview, 6/1/1940
Press Release, 6/5/1940
Radio Interview, 6/8/1940
Radio Interview, 6/15/1940
Radio Interview, 6/22/1940
Radio Interview, 8/2/1940
Radio Interview, 8/9/1940
Article in St. Louis Daily Record, 8/19/1940
Radio Interview, 8/23/1940
Radio Talk, 8/30/1940
Press Release, 9/26/1940
Speech at Rolla Mo., 9/27/1940 (excerpt)

Radio Statement, 11/10/1940
Radio Interview, 12/13/1940
Radio Address, 12/24/1940

Academy of Science speech, 11/13/1940

Speeches, 1941

Undated, untitled 3x5 cards
Address, 1941
Undated, Interview of the Commissioner of Weights and Measures and the Commissioner of Smoke Regulation
Address, Madison, Wisconsin, 1/6/1941
Statement to STar-Times, 1/9/1941
Address, Des Moines, Iowa, 1/27/1941
Statement to Post Dispatch, 2/2/1941
Radio Address, 2/2/1941
Press release, 2/3/1941
Press release, 2/10/1941
"Smoke Talk" Radio, 3/2/1941
History of the Present Smoke Campaign, 3/7/1941
Radio Address, 3/9/1941
Radio Address, 3/15/1941
Excerpts from the Report of the Mayor's Advisory Committee on Survey and Audit, 3/17/1941
Radio Address, 3/31/1941
Radio Introduction, 4/6/1941
Address, Atlanta, 4/17/1941
"The Elimination of Smoke in St. Louis", 4/22/1941
"Anti-Smoke Program in St. Louis", 6/7/1941
Radio Introduction, 4/6/1941
Answer to Mr. James A. Worsham's speech before the Illinois Society of Coal Preparation Engineers and Chemists, 6/20/1941
Answer to Mr. Chambers, 6/20/1941
Radio Introduction, 6/26/1941
Release, 7/26/1941
Press Release, 8/14/1941
Release to South Side Journal, 8/26/1941
Estimate of St. Louis' Fuel Needs for the Next Heating Season ..., 8/27/1941
Press Release, 8/29/1941
Radio Interview, 11/29/1941
Letter to Editor of the St. Louis Star-Times, 12/22/1941

Speeches, 1942

Untitled, undated draft
"St. Louis Smoke Ordinance, n.d.
Statement to the Board of Aldermen, 1942 (not used)
Untitled, undated draft
"The Effects of the Smoke Campaign on Air Pollution in St. Louis", Engineers Club, 1/8/1942
Press Release, 1/25/1942
Radio Address, 1/28/1942, Philadelphia
"Smoke Control", 1/28/1942, American Society of Heating and Ventilating Engineers
Statement, 2/18/1942
Press Release, 3/1/1942
Press Release, 3/1/1942
Press Release, 4/5/1942
Draft, April 1942 (?)
Press Release, 5/22/1942
Radio Address, 7/22/1942
Radio Interview, 7/31/1942
Speech before American Public Health Association, 10/27/1942

Speeches, 1943

Speech, Cleveland High School (St. Louis), 1/28/1943

Speeches, 1944

"The Future of Coal" n.d.
Campaign Speech for Joseph Darst, n.d.

Series 05: Model Smoke Law (arranged chronologically)

Box No.	Folder
01	1940 Correspondence and proposals for the establishment of a Dept. of Smoke Regulation
	1941 Correspondence and literature for the essential features of a law governing atmospheric pollution
	1942 Correspondence, meeting minutes and notes for the Committee on Model Smoke Law
	1943

Correspondence, meeting minutes and notes for the
Committee on Model Smoke Law

1944

Correspondence, meeting minutes and notes for the
Committee on Model Smoke Law

1945

Correspondence and comments regarding example sections
of Smoke Regulation Ordinances

1946

Correspondence and comments regarding example
sections of Smoke Regulation Ordinances

1947

Correspondence and comments regarding example sections
of Smoke Regulation Ordinances

1948

Correspondence and bound "Examples Sections for a
Smoke Regulation Ordinance"

Undated Drafts

Series 06: Missouri Valley Authority (arranged alphabetically)

Box No.	Folder
01	Missouri Valley Authority A-Y (23 folders) Miscellaneous correspondence, reports, speeches re the organization and activities of the MVA committee and Tucker's activities on their behalf. The records are filed alphabetically in twenty-three folders, labeled A-Y. MVA - Executive Committee Membership list and correspondence. MVA - Gen. Women's Committee Correspondence and invitation lists. MVA - KXOK - 7/22/47 Correspondence regarding radio appearance by Tucker on behalf of MVA. MVA - Letters - persons interested Various correspondence supporting the MVA.

MVA - Literature
Assorted pamphlets.

MVA - Meetings
Correspondence regarding Tucker's speaking engagements.

02 MVA - Miscellaneous (2 folders)
Includes several statements by Tucker before various committees on behalf of MVA.

MVA - Newspaper Clippings

Pamphlets

MVA - Permanent Maintenance Fund Co.
List of potential members.

MVA - Publicity Schedule

MVA - Regional Committee
Minutes and membership lists.

MVA - Resolutions

MVA – St. Charles Banner News

MVA - St. Louis Chamber of Commerce
Correspondence re endorsement of the creation of a Missouri Valley Authority by the Chamber of Commerce.

MVA - Speech - Foreign Policy Group, League of Women Voters

Northwestern University
Regarding radio broadcast on subject of river valley authorities.

Tennessee Valley Authority
Correspondence and printed material; includes memorandum of talk by Tucker, n.d.

Voice of the Valley
Copies of the periodical.

Series 07: Chain of Rocks (in original order)

Box No.	Folder
01	Annual report of Water Commissioner of City of St. Louis, 1945

Report on New Pumping Station for the Proposed Water works Addition at Chain of Rocks - P.T. Harten, 1945

Progress Report - Part III: Examination of the Technical Propriety of the Proposed Revisions and Additions to the Water System of the City of St. Louis - Horner and Shifrin, April 1946

Labor - City Generating Plant vs Purchased Power - 4/15/46
Comments on a study made of the Harten Report

Cost - Power - Sublette and Compton Hill
Figures and graph.

Draft of Review of the Harten Report

Review of the Proposed Cycle for the Chain of Rocks Power Plant

Heat Balance (5000 KW Summer and Winter)
Diagrams and Statistics.

Figures and Projections for City Pumping Stations

Report on Improvements Required to Modernize the St. Louis Water Works Plant - Elton E. Easterday, 1945

Cost - Purchased vs Self-Generated Power

Corrected Copy of Tables I through XVIII

Facts and Figures re City Pumping Stations

Review of Report Prepared by Mr. Paul Harten for the City of St. Louis on Proposed Power Plant and Pumping Station Located at the Chain of Rocks

Notes, Figures, Diagrams re Power Requirements

Reply to Union Electric Company Report on Proposed Pumping Station at Chain of Rocks - P.T. Harten, September 1946

Progress Report - Part II: Covering Analysis of Water Supply Requirements for the Proposed Revisions and Additions to the Water System of the City of St. Louis - Horner and Shifrin, March 1946

Coal - retail prices - various ciites
Statistics and diagrams.

DeLaval (Turbine Driven Pumps)
Graphs, Figures, correspondence.

Capital Investment
Estimated Equipment costs.

Loose Data re Turbine Performance
Figures.

Flow Diagrams

Report on City of St. Louis Water Works Development by Union
Electric Company of Missouri, July 1946

Alternate Proposals
Including notes, correspondence, memoranda, figures and
reports by consulting engineers.

Diagram of Steam Turbine

General Report
Graph, correspondence, notes.

Heat Rates (comparisons)
Figures, notes, correspondence.

Correct Copy of General Report
Figures, typescript.

G.E.
Notes, printed material.

Loose Pages of Report

Correspondence, Notes, Drafts of Reports, Memoranda re Water
Works Study

Original Tables I through XVIII (envelope)

Reply to H.C. Brockhoff's Sunday Release to the Newspapers -
P.T. Harten, January 7, 1947

Revised Data on Municipal Water and Light Systems, P.T. Harten,
Nov. 1946

Riley Steam Generating Units and Riley Atrita Unit Pulverizer
Advertising material.

Review of the Proposed Cycle for the Chain of Rocks Power Plant
Typed copies, notes and other material.

Figures and Calculations (envelope)

Electric Machinery Manufacturing Company
Advertising Material.

Turbine Generator Information
Graphs.

A Review of the Choice of Size of Pumping Units for the Low
Service at Chain of Rocks Pumping Station

Report by Raymond Tucker, 6/9/49 [not on shelf as of 01/05/2011]

Chain of Rocks - Correspondence, pamphlets, etc. 1948-1949.

Series 08: General Files (arranged alphabetically)

Box No.	Folder
01	Air Pollution Control Program- St. Louis, MO Correspondence re the appointment of Raymond R. Tucker to Mayor Darst's Air Pollution Committee; monthly reports of Industrial Hygiene Section, The St. Louis Health Division; other reports.
	Alexander, Jay Correspondence.
	Alexandria, Virginia Correspondence.
	The American City Correspondence re Tucker's article in The American City, November 1950 issue, "You Must Mean Business to Make Smoke Control Work"; reprints of the article.
	American Gas Association Correspondence and printed materials re gas ranges.

American Public Health Association
Correspondence re the Annual Meeting of 1950 in St. Louis.

American Society of Heating and Ventilating Engineers
Correspondence re the speakers list of the Society.

A - Miscellaneous
Correspondence.

Bemis Brothers Bag Company
Correspondence, reports, notes, photographs re consulting
work done by Tucker.

Analysis of Dust Problem - Bemis Brothers Bag Co. - Peoria, Ill.
Bound report by Tucker.

Fly-Ash Determination Test
Bound report re Bemis Brothers Bag Co.

Fly-Ash Emission and Collector Efficiency Test
Bound report re Bemis Brothers Bag Company.

Impinger Air Pollution Study
Bound report re Bemis Brothers Bag Co.

Supplemental Report
Bound report re Bemis Brothers Bag Co.

Transcript of Proceedings
Bound report re Bemis Brothers Bag Co.

Better Business Bureau of St. Louis
Correspondence and bulletins of the Better Business
Bureau.

Board of Education - Citizens' Advisory Committee
Correspondence, reports, membership list.

B - Miscellaneous
Correspondence.

Carter Carburetor Company
Plan for a study of an engine.

Carter Carburetor Company Correspondence

Regarding consultation fees.

Charter - Miscellaneous

Correspondence and campaign material re the campaign for a new city charter for St. Louis in 1950.

Charter - Newspaper Clippings - (two folders)

Re the city charter campaign of 1950.

Citizens Fuel Oil Committee - Bert Cooper

Correspondence and printed material re the fuel oil requirements of St. Louis.

Citizens School Improvement Committee

Membership list.

Civil Defense

Speeches, correspondence, printed material.

St. Louis Civil Defense Plan - Basic Plan - Approved April 10, 1952
Bound

Civil Service Citizens Committee and Report

Minutes of meetings of the executive committee; printed material.

Gordon R. Clapp - T.V.A.

Correspondence regarding a luncheon.

Cline Teachers Agency

Professional register of mechanical engineers.

Convent Gardens

Correspondence re consulting work.

C - Miscellaneous

Correspondence and printed material.

Joseph M. Darst - Appointments

Correspondence re qualified engineers for city directorships.

Joseph M. Darst - Democratic Committee Campaign

Correspondence, radio addresses, campaign material.

Fred Dennis, Illinois Traction R.R. Co.

Photographs; correspondence re consultation.

Bernard Dickmann
Correspondence.

Jos. F. Dickman R.E. Co.
Correspondence.

Drafts
Drafts of a paper on chimney drafts.

D - Miscellaneous
Correspondence.

E - Miscellaneous
Correspondence.

Fleishman, Hillard and Associates
Correspondence.

Flex-o-lite Corporation
Correspondence, reports, printed material.

Report on Flex-o-lite Project
Report by Tucker as consultant.

Dr. M.E. Fine
Correspondence.

James A. Bryans - Focus Magazine
Correspondence.

Board of Freeholders
Correspondence re activities of Freeholders revising the city
charter, 1950; photographs.

Board of Freeholders - Letters of Congratulation

Freeholders - organizations R.R.T. spoke to
Correspondence.

James L. Ford, Jr.
Correspondence.

F - Miscellaneous
Includes "Progress or Decay?", series in Post-Dispatch.

02

G - Miscellaneous
Correspondence.

Hammond & Littell
Correspondence and reports re an engineering consultation.

Harold Hanke
Correspondence.

Robert Hannegan
Correspondence.

Harris and Will Agency
Correspondence.

Roland Hoerr - Personal, Confidential
Correspondence.

Paul Houghton
Letters on behalf of Tucker's brother-in-law.

H - Miscellaneous
Correspondence.

Income Tax Pamphlet
Income Tax forms.

I - Miscellaneous

Jones, Hocker, Gladney, Grand
Correspondence re consultation fees.

J - Miscellaneous
Correspondence.

K - Miscellaneous
Correspondence.

Laclede Gas - 5909 Emma Avenue
Correspondence and report re an engineering consultation.

Laclede Gas Company - McKnight and Olive Street Rd.
Correspondence and report re a consultation.

Explosion - Laclede Gas - 1901 Washington Ave.
Diagram.

Explosion - Laclede Gas - 3429 Morganford Road.
Correspondence and report re a consultation.

Laclede Gas Light Co.
Correspondence and consulting reports.

Laclede Gas Co. - 3041 Tamm Ave.
Consultation report and correspondence.

Laclede Gas Co. - 3301 North Broadway
Consultation report, correspondence.

Laclede Gas Co. - 4317 Eichelberger
As above.

Laclede Gas Co. - Dunbar School
Consultation report and correspondence.

Report to Laclede Gas Light Co. - Field House Explosion - Forest
Park
Bound report to Tucker.

Eads vs Laclede Gas Company
Bound consultation material.

League of Women Voters
Correspondence.

Lincoln Engineering Co. - Elzey Loche Grievance
As above.

Dr. Curtis Lohr - St. Louis County Hospital
Recommendations for heating material at County Hospital.

L - Miscellaneous

Missouri State Department of Resources and Development
Releases and map.

Municipal Airport Problem
A report to Mayor Kaufmann by the Governmental Research
Institute.

M - Miscellaneous
Correspondence.

Mc - Miscellaneous
Correspondence.

National Air Pollution Symposium - Gordon P. Larson
Correspondence and abstracts of papers presented.

Nat'l. Bd. Fire Underwriters - Report on city of St. Louis, May 1950

National Butane - Propane Association
Correspondence and Bulletins.

Citizens' Committee for Smoke Control - New York
Drafts of address by Tucker, 11/16/50.

New York Times - Lester Markel
Correspondence, drafts of article by Tucker.

N - Miscellaneous
Correspondence.

O - Miscellaneous

Fred Pillsbury - Century Electric
Letter.

Pollard and Johnston - Potter Bros. vs Flex-o-Lite
Correspondence re consultation fees.

P - Miscellaneous
Correspondence and printed material.

Q - Miscellaneous
Correspondence.

REA
Correspondence re the Rural Electrification Administration.

Roderick Stephens, Assts., New York
Correspondence re consultation.

R - Miscellaneous
Correspondence.

Seidel Company
Correspondence and notes re consultation and fees.

Shell Oil Co.
Correspondence and consultation report.

Shell Oil Company
Correspondence.

Benton J. Stong
Correspondence re the movement to create a Missouri
Valley Authority.

S - Miscellaneous
Correspondence.

03 Schleicher Box Co.
Correspondence, notes, consultation report.

U.S. Senate - Representatives
List.

Serra Club
Correspondence and news letter.

Shewahmegan Camp - Goldsmith – re: John Tucker
Correspondence.

Thomas J. Skinker
Correspondence re Chain-of-Rocks pumping station.

Lemoine Skinner.
Correspondence.

Solid Fuel Institute
Correspondence re an anti-smoke chemical.

Speech Folder - Miscellaneous
Copies of several speeches by Tucker.

Clem Storckman - Board of Freeholders
Correspondence.

John B. Sullivan
Correspondence.

Tennessee Valley Authority
Correspondence and printed material.

Tourville, Inc. - J.D. Leritz
Correspondence re an engineering consultation.

Tower Grove Bank and Trust Co. R.R. Tucker - Personal
Letters of deposit.

John Tucker

Mayor Tucker
Letters of congratulation on Tucker's decision to run for
Mayor.

Raymond R. Tucker (2 folders)
Miscellaneous personal correspondence; "Data Sheet" on
R.R. Tucker, n.d.

R.R. Tucker - City Contract
Correspondence re Tucker's consultations on the Chain-of-
Rocks pumping station of the City of St. Louis.

Mr. R.R. Tucker (Personal)
Personal correspondence; statements of expenses of the
Board of Freeholders; drafts of a statements on the
proposed new city charter, 1950.

Raymond R. Tucker - Personal Data
Personal correspondence and biographical information on
Raymond R. Tucker.

Robert Tucker
Correspondence.

Dr. William Tucker
Correspondence.

T - Miscellaneous
Correspondence.

University Club
Correspondence and roster.

U - Miscellaneous
Correspondence and printed material.

Water Works

"Historical Data Relative to the St. Louis Water Works"

Webster College

Correspondence re the activities of the Lay Advisory Board of the College and lists of subscribers to a building fund.

Joseph M. Whalen

Correspondence.

K. Maddock, Editor - John Wiley and Sons

Correspondence re publication of a book on air pollution.

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Winchester Chevrolet Co., Charleston, Missouri

Correspondence, notes, photographs re a professional consultation.

Wire Rope Institute

Correspondence, conference agenda; remarks by Raymond Tucker.

Robert L. Wolf (2 folders)

Correspondence.

Richard Wood

Correspondence.

Wrought Iron Range Co. (2 folders)

Correspondence re professional consultation and fees.

Wrought Iron Range Company (3 folders)

Manuals and notes on the tests; correspondence.

Wrought Iron Range Company – Laboratory Manual

Wrought Iron Range Co. Test Data - DA Range Temp.

Includes draft of report.

W - Miscellaneous

Correspondence.

Y - Miscellaneous