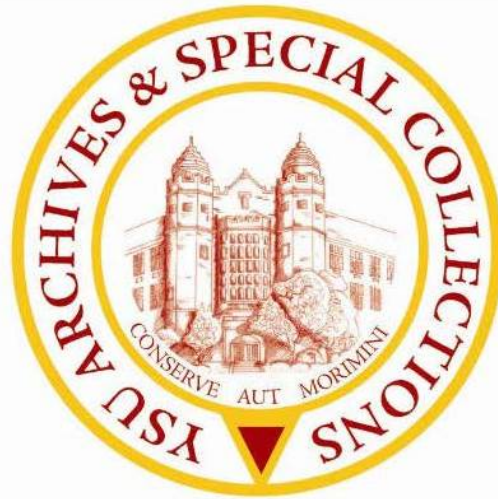


**Finding Aid for the
Kenneth M. Lloyd Collection
1911-1985**



Collection Number: RG 77/14

Archives & Special Collections

William F. Maag, Jr. Library
Youngstown State University
One University Plaza
Youngstown, Ohio 44555
330-941-3487 (Phone)
330-941-3734 (Fax)

Descriptive Summary

Title:	Kenneth M. Lloyd Collection, 1911-1985
Record No.:	RG77/14
Accession No.:	UA2005.46
Creator:	Kenneth M. Lloyd
Extent:	21 boxes (18 cubic feet)
Abstract:	The collection consists of papers and publications relating to Kenneth M. Lloyd, secretary to the Mahoning Valley Industrial Council, and the failed effort to construct the Lake-to-River Waterway.

Administrative Information

Provenance:	Mahoning Valley Industrial Council, Youngstown, Ohio
Preferred Citation:	Kenneth M. Lloyd Collection, 1911-1985 RG77/14, Archives & Special Collections, William F. Maag, Jr. Library, Youngstown State University, Youngstown, Ohio.
Restrictions:	None
Processing Information:	Processed by Brian K. Brennan, September – November 2018

Historical Background*

Atty. Kenneth Merle Lloyd was born in Youngstown, Ohio on June 7, 1906. He was a graduate of Austintown Fitch High School and earned his bachelor of arts in law and doctor of law degrees from the University of Michigan. He was admitted to the Ohio bar in 1937. A corporate attorney, Lloyd represented sixty companies in Youngstown and the Mahoning Valley. Lloyd was an officer and member of many civic and community groups. These include service as clerk of the Austintown Local School Board, president of the Mahoning Valley Vocational School, secretary of the Ohio Valley Improvement Association, and trustee of the Reuben McMillan Library Association.

*"Lloyd, Kenneth Merle," *Who's Who in America (38th edition), 1974-1975*, Vol. 2 (Chicago: Marquis Who's Who, 1974), p. 1900. Also, "Kenneth M. Lloyd, 89..." (obituary). *Vindicator* (Youngstown, Ohio), October 7, 1995.

While secretary of the Mahoning Valley Industrial Council, Lloyd worked with Congressman Michael J. Kirwan on conservation projects, including the Mosquito, West Branch, and Berlin reservoirs. Having been chairman of the board of the St. Lawrence Seaway, Lloyd was a strong advocate of the Lake-to-River Waterway, which would connect Lake Erie with the Ohio River. Supported by the steel companies, the project was so closely associated with Rep. Kirwan that detractors referred to it as “Big Mike’s Big Ditch.” Congress approved the project; however, before the appropriation could be made, the canal project was killed through the combined opposition of the railroads, property owners, and Governor Raymond P. Shafer of Pennsylvania (who denied canal builders the necessary right-of-way access to the Ohio River). In 1985, Ohio Congressman James P. Traflicant tried to resurrect the canal project, but the idea was not economically feasible.

Lloyd continued to serve in various community activities and unsuccessfully ran for Congress and Mahoning County prosecutor. He received a medal from the U.S. Government for his work on the War Finance Commission during the Second World War.

Lloyd was married to the former Thelma V. Peck and had two sons, Colonel Luther Lloyd and Dr. Kenneth M. Lloyd II.

Kenneth M. Lloyd died on October 5, 1995, at the age of 89.

Scope and Content Note

The records were held by the Public Library of Youngstown and Mahoning County until 2009, when they were transferred to Archives & Special Collections. Many of the documents were donated to YSU in bound form. These were cut from their bindings with future electronic scanning in mind. Correspondence is arranged chronologically, while other documents and publications are arranged alphabetically.

The largest part of the collection contains the subject files, which contains various types of information relating to the canal project. They are further arranged by three subseries: general subjects, hearing statements, and resolutions (both pro- and anti-canal).

The collection also contains a substantial amount of government publications relating to public waterway issues. These originate from local, state, and federal sources. Newspaper clippings, press releases, maps, directories, legislative bills, and photographs are also included. A special series was created to accommodate oversize items not appearing in a 8.5 inch by 11 inch paper format. The miscellaneous series consists of two items, a metal plate—a souvenir from the West Branch reservoir dedication in 1966—and an undated partial speech promoting the Interconnecting Waterway, presumably by Kenneth M. Lloyd.

Series Description

Series I: Correspondence
Series II: Reports
Series III: Publications
Series IV: Subject Files

Subseries A: General Files
Subseries B: Statements
Subseries C: Resolutions

Series V: News

Subseries A: Newspaper Clippings
Subseries B: Press Releases

Series VI: Directories
Series VII: Legislation
Series VIII: Maps & Charts
Series IX: Photographs
Series X: Oversize Files
Series XI: Miscellaneous

Related Materials

Congressman Michael J. Kirwan Archives, 1937-1970. RG 77/13, Maag F. Maag, Jr. Library, Archives & Special Collections, Youngstown State University, Youngstown, Ohio

Index Terms

Beaver River, Pennsylvania
Berlin Reservoir
Grand River, Ohio
Kirwan, Michael J.
Lake Erie-Ohio River Canal
Lake-to-River Waterway
Lloyd, Kenneth M.
Mahoning Valley Industrial Council
Mississippi Valley Association
Mosquito Creek Reservoir
National Rivers and Harbors Congress
Saint Lawrence Seaway
Steel Industry – United States—Youngstown, Ohio
Tennessee-Tombigbee Waterway

United States Army – Corps of Engineers – Pittsburgh District
Upper Ohio Valley Association
West Branch Reservoir

BOX 1

SERIES I: CORRESPONDENCE

Folder No.	Description
1	Undated
2	Jan. – Apr. 1941
3	May 1941
4	June 1941
5	July – Sept. 1941
6	Oct. – Nov. 1941
7	June-July 1942
8	Aug. – Dec. 1942
9	Jan. – June 1943
10	July – Dec. 1943
11	Jan. – Mar. 1944
12	Apr. – June 1944
13	July – Aug. 1944
14	Sept. 1944
15	Jan. – June 1945
16	July – Dec. 1945
17	Jan. – Dec. 1946
18	Jan. – May 1947
19	June – Oct. 1947
20	Jan. – June 1948
21	July – Aug. 1948
22	Sept. – Oct. 1948
23	Nov. 1948
24	Dec. 1948
25	Jan. – Oct. 1949

BOX 2

Folder No.	Description
1	Jan. – Feb. 1950
2	Mar. 1950
3	Apr. 1950
4	May – Apr. 1950
5	Jan. – Feb. 1951
6	Mar. – Dec. 1951

7	Jan. – Dec. 1952
8	Dec. 1953
9	Jan. – Dec. 1954
10	June 1955 – Feb. 1956
11	Jan. 1957
12	June 1958
13	Aug. – Nov. 1959
14	Apr. 1960
15	Jan. – Mar. 1961
16	Apr. – May 1961
17	June 1961
18	July – Dec. 1961
19	Jan. – Feb. 1962
20	May – July 1962
21	Jan. – May 1963
22	June – Dec. 1963
23	Jan. – Apr. 1964
24	May – June 1964
25	Aug. – Dec. 1964
26	Jan. – Feb. 1965
27	Mar. 1965
28	Apr. 1965
29	May 1965
30	June 1965
31	July 1965
32	Aug. – Dec. 1965
33	Jan. – Mar. 1966
34	Apr. – May 1966
35	Jun. – Sept. 1966
36	Oct. – Dec. 1966
37	Feb. – Apr. 1967
38	May 1967
39	June – July 1967

BOX 3

SERIES II: REPORTS

Subseries A: General Reports

Folder No.	Description
1	Abstract of review of reports on Lake Erie and Ohio River Canal..., 1947
2	Analysis of non-federal costs as to Lake Erie-Ohio River Waterway..., 1967
3	Beaver and Mahoning Rivers, Pennsylvania and Ohio: Hearings, 1941
4	Beaver-Mahoning Waterway. Committee for Rivers and Harbors..., 1941
5	Brief in agreement of engineering data presented relative to canal to connect Lake Erie with the Ohio River, 1948
6	Brief in support of additional authorization of the improvement...as a part of a national waterway from Lake Erie to the Ohio River..., 1939
7	Canal to connect the Ohio River with Lake Erie, via the Beaver, Mahoning, and Grand Rivers..., 1936
8	(The) Case for the Beaver-Mahoning Canal: A statement in rebuttal by J.C. Argetsinger, 1941
9	Constitutional and other observations concerning H.R. 3846..., 1964
10	Developing our mid-continent water resources (Lloyd), Copy 1, 1948
11	Developing our mid-continent water resources (Lloyd), Copy 2, 1948
12	Effects of reservoir operation on stream water quality, 1949
13	Final report: Laboratory tests on hydraulic models..., 1938
14	Financing new industrial buildings (Swan), 1948
15	First Stage Water Plan for Upper Ohio-Beaver River Basin, 1943
16	General Report – River and Harbor Improvement Assn., 1946
17	Glossbrenner Statement, 1961
18	Grand River Reservoir study committee: Preliminary report, 1962

19	Great Lakes commerce and Port of Oswego, 1925
20	Haseltine report on water pollution, 1967
21	Hull statement, 1960
22	Impact of federal taxes on industry in Youngstown (Swan), 1948
23	Implications of employment trends to local development (Swan), 1948
24	(The) Imposition of tolls on user charges on the inland waterways of the United States has become an imminent threat, 1962
25	Justification for immediate construction of a low-rolled fill earth dam for flood control...(draft), 1943
26	Justification for immediate construction of a low-rolled fill earth dam for flood control...(as filed), 1943
27	Lake Erie-Ohio River Canal, Pennsylvania and Ohio, undated
28	Lake Erie-Ohio River Canal Review Report, 1947
29	(The) Lake Erie-Ohio River Interconnecting Waterway, 1965
30	Lloyd Report, 1967

BOX 4

SERIES II: REPORTS (Continued)

Subseries A: General Reports (Continued)

Folder No.	Description
1	(A) Memorandum on emergency federal financing, 1950
2	Ohio Water Resources Board...minutes of meeting, 1950
3	(The) Origin and development of the waterways policy of the United States (Hull), (Copy 1), 1965
4	(The) Origin and development of the waterways policy of the United States (Hull), (Copy 2), 1965
5	Practicality of the Lake Erie-Ohio River Canal (Ford, Bacon, and Davis), 1957
6	Floodway: A report for the Mahoning Valley Industrial Council, 1949
7	Joint legislative committee on the Lake Erie-Lake Ontario Canal, 1962
8	Project Committee to the National Rivers and Harbors Congress (74 th Annual Convention). Report, 1939

- 9 Proposed Franklin-Erie Canal route: The national route for
the...Great Inland Waterway..., 1939
- 10 Proposed water defense committee, 1940
- 11 Rail shipment of package freight (Swan), 1948
- 12 Recommendations of the Ohio Valley Improvement
Association, Inc....in support of various water resources
development projects..., 1965
- 13 Report of examination and review of geological conditions of
Grand River Reservoir site (White), undated
- 14 Report of examination and review of geological conditions of
Grand River Reservoir site (White), 1947
- 15 Report of Resolutions Committee. Special Session. National
Rivers and Harbors Congress, 1944
- 16 Report on improvement of sanitation, water supply, and flood
control...Mahoning River, 1934
- 17 Report of the proposed...canal...on municipal water, sewage,
and drainage..., 1948
- 18 Review of James River Investigation..., 1949
- 19 (A) Report on the proposed Lowellville Dam and Pool in the
Mahoning River...to the Mahoning Valley Industrial Council
(Barnes), 1942
- 20 Review of reports on Lake Erie and Ohio River Canal..., 1947
- 21 Review of reports – Mahoning and Grand River Basins, Ohio,
1954
- 22 Saint Lawrence Seaway Development Corp. Annual report,
1962
- 23 Shipment of motor truck freight (Swan), 1948
- 24 St. Lawrence Seaway Development Corporation. Board of
Consultants report, 1963
- 25 Statement, 1940
- 26 (The) Steel industry in Youngstown (Swan), 1948
- 27 Study by W.J. MacDonald...Mahoning-Grand River Reservoir,
1949
- 28 (A) Study of economic growth...waterside site plant locations
and expansions, 1966
- 29 Summary of reports (Swan), 1948
- 30 Surface and underground waters of Ohio, 1942
- 31 Traffic report of the St. Lawrence Seaway, 1959
- 32 Turck report: The Interconnecting Waterway: A large and most
beneficial engineering project..., 1962

33	Turck report: Synopsis, 1948
34	Swan report: Diversified industry in Youngstown, 1948
35	Unidentified report on Lake Erie-Ohio River Canal, undated
36	Unit trains for the future, 1965
37	Utilization of the labor force in Youngstown, Ohio (Swan), 1948
38	Waring: Public water supplies and control of stream pollution in Ohio, 1941
39	(The) Water problem of the Mahoning Valley, 1941
40	Water transportation tolls, undated

BOX 5

SERIES II: REPORTS (Continued)

Subseries B: State & Local Governments

Folder No.	Description
1	(The) Cleveland Electric Illuminating Company: Annual report, 1948
2	Grand River Reservoir Study Committee report, 1962
3	Ground-water resources of Beaver County, Pennsylvania, 1951
4	Justification for flood diversion waterway, 1951
5	Seven pennies for security: A report on industrial profits for 1948...., 1948
6	Mosquito Creek, 1943
7	Multiple-purpose reservoirs and pollution control benefits, 1959
8	Ohio Dept. of Natural Resources. Report on Lake Erie-Ohio River Canal, 1964
9	(The) Lake Erie-Ohio River Interconnecting Waterway, 1965
10	Ohio stream drainage areas and flow duration tables, 1942
11	Port of Ashtabula, Ashtabula, Ohio, 1960
12	Report of the Joint Legislative Committee on Commerce and Economic Development – New York, 1959
13	Report of the Joint Legislative Committee of the Lake Erie-Lake Ontario Canal, 1962
14	Report of the Joint Legislative Committee of the Lake Erie-Lake Ontario Canal, 1963
15	Report of the Joint Legislative Committee of the Lake Erie-Lake Ontario Canal, 1964

- 16 Report of the Joint Legislative Committee of the Lake Erie-Lake Ontario Canal (draft), 1964
- 17 Report of the Lake Erie and Ohio River Canal Board of Pennsylvania, 1917
- 18 Report of water pollution study, Mahoning River Basin, 1954
- 19 Report on the development of the water resources of the Mahoning River (Potter), 1920
- 20 (A) Tentative plan for the control and utilization of water resources in the Mahoning Valley (Ohio State Planning Board), 1936
- 21 Water inventory of the Grand River Basin and adjacent areas in Ohio, 1961
- 22 Will the Niagara frontier be ready? 1962

Subseries C: U.S. Government

Folder No.	Description
23	Additional authorizations for certain river basin plans. Report, 1965
24	Arkansas River navigation hearings, 1968
25	Authorization for the reservoirs, levees, and flood walls for flood control, 1941
26	Authorization for the reservoirs, levees, and flood walls for flood control, 1944
27	Authorization for the construction of certain public works...Report, 1944
28	Beaver and Mahoning Rivers Project. Hearings, 1944
29	Bituminous coal to the Youngstown District: A brief on behalf of the Youngstown Sheet & Tube Co., 1944
30	Coal, bituminous, ex-river, from Colona and Conway, Pa. to Youngstown, Ohio, 1933
31	Development of the rivers of the United States: Message from the President..., 1934
32	Establishing a department of transportation for other purposes, 1966
33	Great Lakes – St. Lawrence Basin: Hearings...(U.S. Senate), 1946, Part 1
34	Great Lakes – St. Lawrence Basin: Hearings...(U.S. Senate), 1946, Part 2
35	Great Lakes – St. Lawrence Basin: Hearings...(U.S. Senate) 1946, Part 3

BOX 6**SERIES II: REPORTS (Continued)****Subseries C: U.S. Government (Continued)**

Folder No.	Description
1	Hearings on H.R. 6852: A bill to provide for the construction...of the Lake Erie and Ohio River Canal, 1920
2	Investigation of concentration of economic power: Iron and steel industry – iron ore, 1939
3	Investigation of concrete in Eisenhower and Snell Locks, St. Lawrence Seaway..., 1963
4	Judiciary Committee, U.S. Senate, S.B. 150. Hearings, 1949
5	Lake Erie-Ohio River Canal. Ohio and Pennsylvania, U.S. Dept. of the Interior, 1964
6	Lake Erie and Ohio River Canal: Letter from the Secretary of War, 1939
7	Lake Erie and Ohio River Canal: Letter from the Secretary of War transmitting a letter from the Chief of Engineers..., 1939
8	Lake Erie and Ohio River Canal: Outline of the argument of Upper Ohio Valley Association in opposition..., 1947
9	Little Report – Report to U.S. Army Engineer District, Pittsburgh...Lake Erie-Ohio River Canal, 1964
10	Ohio River pollution control, 1944, Part 2
11	Ohio River pollution control, 1944, Part 2
12	Report of the Ohio River Committee, 1944
13	Ohio River pollution survey – Beaver River Basin, 1942
14	Proposed Lake Erie – Ohio River Canal, 1962
15	Public works appropriations bill. Report, 1967
16	Public works appropriations for 1967: Congressional hearings, 1967, Part 1
17	Public works appropriations for 1967: Congressional hearings, 1967, Part 2
18	Public works appropriations for 1967: Congressional hearings, 1967, Part 3
19	Public works appropriations for 1967: Congressional hearings, 1967, Part 4

- 20 Recreation resources, Lake Erie-Ohio River Canal project, 1965
- 21 Reply to Argetsinger brief by the War Department, 1936

BOX 7

SERIES II: REPORTS (Continued)

Subseries C: U.S. Government (Continued)

Folder No.	Description
1	Reports of Army Engineers upon the proposed canals connecting Lake Erie with the Ohio River and with Lake Michigan, 1911
2	Report of the Interstate Commerce Commission...on certain aspects of the proposed Lake Erie-Ohio River Canal..., 1939
3	Report of the United States Public Health Service, Beaver River Basin..., 1945
4	Review of reports, Lake Erie-Ohio River Canal...main report, U.S. Army Engineer District, Pittsburgh, 1965
5	Review of reports on Lake Erie Ohio River Canal, Vol. 1, 1965
6	Review of reports on Lake Erie Ohio River Canal, Vol. 2, 1965
7	Review of reports on Lake Erie Ohio River Canal, Vol. 3, App. IV-V, 1965
8	Review of reports on Lake Erie Ohio River Canal, Vol. 3 App. VI, 1965
9	Review of reports Lake Erie Ohio River Canal, Vol. 5, App. IX-XI, 1965
10	Review of reports upon Mahoning and Grand River Basins, Ohio (Copy 1), 1950
11	Review of reports upon Mahoning and Grand River Basins, Ohio (Copy 2), 1950
12	Rivers and Harbors Omnibus Bill: Beaver and Mahoning Rivers. Hearings..., H.R. 3961, 1944
13	St. Lawrence Seaway – proponents, 1951
14	U.S. Engineers report (Lake Erie-Ohio River Canal), 1947
15	U.S. Engineers report – main report, 1965
16	U.S. Engineers report, Vol. 2, 1965
17	U.S. Engineers report, Vol. 3, 1965
18	U.S. Engineers report, Vol. t, App. IX-X, 1965
19	Water resources development by the Corps of Engineers in Ohio, 1953
20	Water resources study, Lake Erie-Ohio River Canal..., 1964

BOX 8

SERIES III: PUBLICATIONS

Folder No.	Description
1	(Route No. 1) All American Canal aerial survey, 1962
2	Ashtabula, Ohio: Key city in the best location in the nation, 1961
3	(Department of the) Army. Chief of Engineers. \$1,280, 787,000 requested for civil works..., 1966
4	(The) Beaver-Mahoning Canal should be constructed immediately. Address by Rep. Michael J. Kirwan..., 1942
5	Berlin Reservoir, Ohio, 1959
6	Billion dollar plunge? 1967
7	Build a canal?...Why? 1939
8	Business conditions (Federal Reserve Bank of Chicago), 1963
9	(The) Canal and Ashtabula, 1962
10	Central economic letter, 1966
11	(The) Champlain waterway, 1962
12	(The) Citizens Association of Metropolitan Youngstown, 1963
13	(The) City worker's family budget, 1948
14	Compilation of records of surface waters of the United States, October 1950 to September 1960, 1964
15	Congressional record, May 31, 1944
16	Congressional record, December 5, 1944
17	Congressional record, March 1950
18	Congressional record November 21, 1966
19	Congressional record – Articles on proposed canal, 1965
20	Congressional record – Conservation and development of the water resources of the United States, 1948
21	Congressional record – Ohio River-Lake Erie Canal. Extension of remarks of Robert L. Rogers, October 3, 1945
22	Congressional record (partial issue), March 20, 1944
23	Congressional record – Proposed Lake Erie-Ohio River Canal, October 7, 1966
24	Contributors to the hydrology of the United States (1936), 1938
25	Criteria news – National Waterways Conference, 1966
26	Criteria news – National Waterways Conference, 1967
27	Current population reports: Populations estimates, 1948
28	Democratic Party platform, 1948
29	Distribution in tomorrow's market, 1948

30 (An) Economic fantasy: The proposed Lake Erie-Ohio River
Canal: An address by John W. Barringer..., 1961

31 Economic indicators, September 1963

32 Economic review – Federal Reserve Bank of Cleveland, 1966

33 Ellicot “Dragon” model portable dredges, 1965

34 (An) Evaluation of Ohio’s wildlife resources, 1948

35 Fact vs. fiction (Ohio Railroad Lobby), 1948

36 Facts versus fantasy: The high cost of transportation, 1961

37 Federal control of water pollution..., 1948

38 Floods of January-February 1959 in Ohio and adjacent states,
1964

39 Focus on clean water, 1966

40 For continued progress and JOBS, 1966-1977 and undated

41 (A) Framework for the total conservation (Water Valley
Association, Inc.), 1967

42 Free waterways, free from tolls, free to help America grow,
1961

43 Freight rate discrimination in the United States: A catalog of
typical current rate companies, undated

44 General information: Proposed Lake Erie-Ohio River Canal,
1962

45 (The) Great Lakes News Letter, 1962-1963

46 (The) Great Lakes News Letter, 1964

47 Guarding Ohio’s water: A description of Armco Steel
Corporation’s Activities...,” 1954

48 Great replenishment and northern development (GRAND)
canal, 1963

49 Headlines from Cleveland, 1948

50 (The) Impact of waterway user charges...(book), 1968

51 Industry’s lifeline: Water, 1963

52 Inland waterways – Facts and figures, 1950

53 “Isms” or realities: Which shall control America’s waterways?,
1945

54 (Newsletter) Interconnecting Waterway, Inc., 1965-1966

55 (Newsletter) Interconnecting Waterway (excerpt), 1961

56 Labor market information. Warren, Ohio and Youngstown,
Ohio, 1950-1953

57 (The) Lake Erie and Ohio River Canal (Waterways Magazine),
1947

58 (The) Lake Erie-Ohio River Waterway to benefit the entire
nation, 1939

59 (The) Lake Erie-Ohio River Waterway to benefit the entire
nation, 1948

60 (The) Miracle of America, 1948

61 (Bulletin) League of Women Voters of Youngstown, 1961

62 LISA: Prosperity goes where the water flows, 1966

63	Lorence, Walter E. "The Lake Erie and Ohio River Canal..." (Waterways Magazine), 1947
64	(The) Mahoning Valley Sanitary District, 1940
65	(A) Master plan for improvement of Trinity River Watershed, 1947
66	Mean annual runoff in the Upper Ohio River Basin, 1941-70..., 1978
67	(The) Missing link, 1942
68	Mississippi Valley Association. Program: 48 th Annual Meeting..., 1967
69	Mississippi Valley Association (Second October issue), 1965
70	Mississippi valley bulletin, 1939
71	Monthly business review, 1961

BOX 9

Series III: Publications (Continued)

Folder No.	Description
1	National Rivers and Harbors Congress...Instruction sheet, 1947
2	National Rivers and Harbors Congress: What it is, (what) it does, 1945
3	National Rivers and Harbors Congress: What it is, what it does, 1967
4	National rivers and harbors news, 1939
5	National Tax Equality Association bulletin, 1945
6	(The) Nation's most fantastic project, 1948
7	Needed: Clean water, 1966
8	Neglected riches in the Arkansas Basin await a river at work, 1962
9	Ground water levels in the United States, northeastern states, 1968-1972
10	Ohio: An empire within an empire, 1944
11	Ohio bar...Ohio Power Co. v. Deist (reprint), 1951
12	Ohio country engineers news (excerpt), 1965
13	Ohio Forestry Association. News bulletin, 1950
14	(Bulletin) Ohio Highway and Turnpike Association, 1964
15	Ohio labor market information, 1962
16	Ohio: The buckeye state, 1967
17	(The) Ohio Valley flood of March-April 1913, 1913
18	(The) Ohio Valley: Industrial dynamo of the world, 1963
19	(Bulletin) Ohio Valley Improvement Association, 1943
20	(Bulletin) Ohio Valley Improvement Association, 1948
21	Ohio Valley Improvement Association. Proceedings, 1900
22	(The) Ohio Valley program, 1948

23	(An) Ohio water plan, undated
24	Ohio water resources, 1962
25	Our dying waters (Saturday Evening Post) (reprint), 1966
26	Percentage freight increases shorten radius of steel sales (Iron Age), 1947
27	Pick statement – Public Works Committee, U.S. House of Representatives, 1952
28	Port of Ashtabula, Ashtabula, Ohio, 1962
29	Port of Buffalo handbook, 1962
30	Port of Toledo, Ohio, USA: “Free Port” means profit, 1963
31	Pressure for shift to coal (United States News & World Report), 1948
32	Progress news (Ohio Valley Improvement Assn., Inc.), 1947
33	(A) Program to combat storm water pollution, 1966
34	(The) Proposed Lake Erie-Ohio River Canal, 1967
35	(The) Proposed Lake Erie-Oho River Canal: Information bulletin, 1965
36	Prosperity goes where the water flows, 1967
37	Public water supplies of the 100 largest cities in the United States (1962), 1964
38	Quality of surface waters of the United States, 1968. Part 3: Ohio River Basin, 1973
39	Quality of surface waters of the United States, 1969. Part 3: Ohio River Basin, 1974
40	Quality of surface waters of the United States, 1970, Part 3: Ohio River Basin, 1975
41	Quality of surface waters of the United States, 1962: Parts 3 and 4: Ohio River Basin and St. Lawrence River Basin, 1964
42	Quality of surface waters of the United States, 1963: Parts 3 and 4: Ohio River Basin and St. Lawrence River Basin, 1965
43	Quality of surface waters of the United States, 1966: Parts 3 and 4: Ohio River Basin and St. Lawrence River Basin, 1970

BOX 10

SERIES III: PUBLICATIONS (Continued)

Folder No.	Description
1	Quality of surface waters of the United States, 1960: Parts 3 and 4: Ohio River Basin and St. Lawrence River Basin, 1968
2	Quality of surface waters of the United States, 1961: Parts 3 and 4: Ohio River Basin and St. Lawrence River Basin, 1968
3	Quality of surface waters of the United States, 1964: Parts 3 and 4: Ohio River Basin and St. Lawrence River Basin, 1969
4	Quality of surface waters of the United States, 1965: Parts 3 and 4: Ohio River Basin and St. Lawrence River Basin, 1970

5 Quality of surface waters of the United States, 1967: Parts 3
and 4: Ohio River Basin and St. Lawrence River Basin, 1971
6 Railroad hypochondria..., 1966
7 Reduce your taxes, 1950
8 Relations between quality of water and industrial development
in the United States, 1926
9 Reservoirs in the United States, 1956
10 Reservoirs in the United States, 1966
11 River and harbor improvements: How they are initiated.
Authorized and completed, undated
12 Saint Lawrence Seaway Development Corp. Annual report,
1960
13 Sciences and appliance, 1954
14 Some problems of the steel industry in Pittsburgh, 1948
15 (The) St. Lawrence Seaway, 1963
16 Steel facts, 1948
17 Steel facts, 1963
18 (The) Story: How an industrial giant awakens, 1954
19 Surface water supply of the United States, 1915: Part III: Ohio
River Basin, 1917
20 Surface water supply of the United States, 1966-70: Part III:
Ohio River Basin, 1976
21 Take a look...at Ohio's new lake to river highway (State Route
11), 1962
22 (The) Taxpayers' case against Youngstown's Beaver-
Mahoning dead-end canal, 1944
23 Texas oil and gas, 1948
24 There's something for everyone in the West Branch Reservoir,
1965
25 To rob our youth, 1961
26 Tocks Island National Recreational Area: A proposal, 1965
27 Trumbull County Manufacturing Assn. Bulletin, 1953-1954
28 (The) Truth about the proposed Lake Erie-Ohio River Canal,
1967
29 Two major missing links...undated
30 U.S. Waterways: Private profit at public expense, 1961
31 Vital link in our national inland waterways: The Cross Florida
Canal, ,1962
32 Wabash Valley Waterway, 1967
33 (The) War service news, 1942
34 Water and industry, 1967
35 Water and war production, 1942
36 Water for a growing Ohio, 1959
37 Water pollution problems of the Great Lakes Area, 1966
38 Water requirements of the iron and steel industry, 1967
39 Water resources review: United States and Canada, 1944

40	Waterway tolls and the steel industry, 1965-1966
41	Waterway user charges: Threat to the economy, 1965
42	We hope there's a reservoir in our future, 1959
43	Weekly Letter – The American Waterways Operators, Inc., 1962
44	Which way Youngstown? 1963
45	Welling, Charles M. "Transportation on the proposed Lake Erie-Ohio River Canal" (Waterway's Magazine), 1947
46	You are invited to sign a blank check (Upper Ohio Valley Assn.), 1967
47	(The) Youngstown market: A Parade exclusive, 1947
48	Youngstown offers industry opportunity, 1948
49	Youngstown's water...The proposed Berlin-Meander project, 1950

BOX 11

SERIES IV: SUBJECT FILES

Subseries A: General

Folder No.	Description
1	\$1.68 per ton by canal, 1965
2	Acreage in Trumbull County (Ohio) by township, 1948
3	Address by Frank Purnell, president, the Youngstown Sheet & Tube Company, 1930
4	Address by Joseph M. Kurtz, Assistant Editor of Steel Magazine, undated
5	Address by J.C. Argetsinger at hearing before the Senate Commerce Committee..., 1935
6	Address by Major General Eugene Reybold, 1944
7	Address by Marvin J. Barloon...the Port of Ashtabula in an expanding world economy, 1962
8	Agenda and fact sheet – Lake to River Interconnecting Waterway meeting, 1967
9	Agenda – Engineers meeting, 1944
10	Agenda – Informal dinner meeting, Mahoning Valley Industrial Council, 1966
11	Agenda – New board of directors meeting, Mississippi Valley Association, 1967
12	Agenda – Shippers Council, special meeting, 1962
13	Agenda – Water Resources Association meeting, 1967
14	Akron domestic water supply, 1949
15	All-American Canal, 1962
16	All-American Canal aerial survey, 1964

17 Allegheny River Improvement Assn. – 50th anniversary
convention. Program, 1947

18 American Association of Port Authorities convention. Advance
program, 1944

19 Amounts required mileage charges, etc., ...
Proposed...Mahoning-Grand River Floodway..., 1953

20 Announcement – Public hearing relative to report on the
Mahoning-Grand River Diversion, Ohio, 1950

21 Announcement of meeting – Mahoning Valley Industrial
Council, 1950

22 Answer to railroad arguments against canal (U.S. Senate
Commerce Committee), undated

23 Appeal – MVIC v. C.L. Hall..., 1944

24 Application to the Division of Application and
Information...Public Works Administration (In the matter
of...the Beaver and Mahoning Rivers), 1935

25 Applying engineering principles to distribution – Address by
Fenton B. Turck..., 1947

26 Argetsinger brief, 1932

27 Argetsinger brief, 1933

28 Argetsinger memorandum, 1932

29 Arkansas Industrial Development Commission advertisement,
undated

30 Articles of incorporation of Interconnecting Waterway, Inc.,
undated

31 Artwork for report cover: On to Lake Erie (Meek & Thomas,
Inc.), 1948

32 Ashtabula County (Ohio) employment information, 1962

33 Authorized status of Lake Erie-Ohio River Waterway via
Beaver..., undated

34 Barloon – Lake Erie-Ohio River Waterway: Topics for
development, 1961

35 Beaver and Mahoning Canal (General Information), undated

36 Beaver County commissioners statement against the canal,
1967

37 Beaver-Mahoning-Cuyahoga canal Pittsburgh-Cleveland route,
1949

38 Beaver-Mahoning Rivers: Estimated cost for improvement to
Struthers (Ohio), 1944

39 Beaver-Mahoning Waterway, 1944

40 Beaver-Mahoning Waterway request for expression by the War
Production Board, 1942

41 Beaver-Mahoning Waterway request for expression by the War
Production Board, 1943

42 Belt conveyors – A, undated

43 (The) Benefits of the Lake Erie-Ohio River Waterway to
Pittsburgh, undated

44 Benefits to be evaluated for Mahoning-Grand River Floodway,
1949

45 Biographic sketch of William A. Hauck (O.P.M.), 1941

46 Bituminous coal to the Youngstown District (Interstate
Commerce Commission, No. 28825

47 Bituminous coal to Youngstown: Testimony by W.E. Fowler
(docket no. 28825), 1944

48 Board of Engineers for Rivers and Harbors meeting, undated

49 Bond issue and operation charge study, 1950-1953

50 Borough of Carnegie, Pa.- Resolution opposing canal, 1941

51 Breakdown of estimated amount for review of Ohio River-
Lake Erie Canal..., 1946

52 Brief re: The construction of a canal from the Ohio River to
Lake Erie, 1936

53 Brief in support of authorized status of the Lake Erie and Ohio
River Waterway (Hull), 1965

54 Brief statement and plan of the purpose of the waterway
connecting..., 1930

55 Brotherhood of Railroad Trainmen, Little Giant Lode No. 181.
Resolution passed against canal, 1941

56 Beaver County, Pa. Resolution No. 092066-1

57 Build the Ohio-Lake Erie Canal now, undated

58 Burnham – The proposed Lake Erie-Lake Ontario Waterway
(All-American Canal), 1965

59 Admission fees at Federal Reservoirs (Congressional Record),
1966

60 Canal and the Youngstown District, 1941

61 Canal Committee – the Youngstown Chamber of Commerce,
undated

62 Canal connecting Lake Erie with the Ohio River, undated

63 Canal fight get hot – again (Excerpt from Railway Age), 1965

64 Canal hearings materials, 1967

65 Canal Policy Committee, undated

66 Canal – Speaking engagements, 1961

67 Canals draw scorn from rail leader (Journal of Commerce),
1965

68 Cassidy form letter, 1967

69 Cassidy remarks: Where we stand with the conservation task,
1967

70 Certificate of project examination and classification (National
Rivers and Harbors Congress), 1964

71 Census of Manufacturers: 1947 – Pennsylvania: Summary
statistics..., 1949

72 Ohio: Summary statistics..., 1949

- 73 Census of Manufactures: 1947 – West Virginia: Summary statistics..., 1949
- 74 Chamber of Commerce and Trade Association luncheon..., 1961
- 75 (The) Chamber of Commerce of Greater Pittsburgh luncheon/forum, 1962
- 76 Cities opposed to Lake Erie-Ohio River Canal and the Grand River Reservoir, undated
- 77 Civil Functions Appropriations Bill – H.R. 5524, 1949
- 78 Civil regulatory functions, 1964
- 79 Cleveland as a world port – Activity on upgrade, 1948
- 80 Cleveland knows value of water transportation, 1948
- 81 Coal used in Campbell in August 1941, 1941
- 82 Code of Regulations: Great Lakes-Ohio River Waterway Association, undated
- 83 Combined yield of Berlin and Milton reservoirs, 1949
- 84 Comment (WKBN news editorial), 1967
- 85 Comments of Upper Ohio Valley Association, 1965
- 86 Comments on majority and minority reports on H.R. 3846...
- 87 Comments on testimony presented at hearing on Lake Erie-Ohio River Waterway, 1948
- 88 Committee on criteria – WRA, undated
- 89 (The) competitive position of Lake Superior Iron Ores and its effect on lake shipping, 1960
- 90 Confidential memorandum. Re: Conference at Washington, D.C. concerning proposal to construct low flow controls reservoirs..., 1941
- 91 Congressman James Fulton (opposing canal), undated
- 92 Conservation and the Corps: Remarks by Major General Jackson Graham..., 1966
- 93 Copperweld Steel Company: Ingot production by months, 1940-1949, 1949
- 94 Council table meeting, Youngstown Club, 1962
- 95 Curriculum vitae – Kenneth M. Lloyd, undated
- 96 Daily temperature records through Sept. 1951 for the Mahoning River..., 1952
- 97 Dam and coke trestle – General arrangement (blueprint), 1916
- 98 (The) declining position of the iron and steel industry of the Pittsburgh and Youngstown Districts, 1962
- 99 Deeper Allegheny proposed, 1946
- 100 Defense of the need for a canal, 1940
- 101 Development of our modern economy (Nicholas Johnson), 1966
- 102 Discussion items with Upper Ohio Valley Association witnesses, undated

- 103 Discussion points concerning the Interconnecting Waterway...,
1961-1962
- 104 Discussion points for public hearing and possible speakers,
Pittsburgh District Engineer..., 1962
- 105 Dominy remarks: A look to the future, 1967
- 106 Draft House bill...for introduction by Rep. Clark of
Pennsylvania, undated
- 107 Draft statements opposing canal, 1948
- 108 Economic changes affecting basic steel industry, 1947
- 109 Economic indicators – February 1962, 1962
- 110 Economic indicators – November 1962, 1964
- 111 Economic potentials of the Lake Erie-Ohio River Waterway:
An address by Marvin J. Barloon..., 1961
- 112 Editorial from The Cincinnati Times-Star, 1952
- 113 Effect of this waterway on labor, undated
- 114 Effect of truck carrier, 1941
- 115 Elite Line Catalog with Vote YES on State Issue No. 1 button,
1965
- 116 Ellender: Excerpts from address before the Water Development
Foundation of Oklahoma, 1965
- 117 Employment figures, 1962
- 118 Enclosure to circular I.F.A. 780 (Association of American
Railroads), 1947
- 119 Estimated tonnage statement, Beaver, Pa. to Niles, Ohio, 1930
- 120 Estimated fuel allocation – 1929 consumption, 1931
- 121 European canals (France, Britain, Germany, Russia), 1941
- 122 Excerpt from editorial in the Ashtabula Star-Beacon, 1962
- 123 Excerpt from a lecture by Paul W. Chirington and James Hill
(Harvard Business School), 1966
- 124 Extracts from Time-Life Books, "Water," 1966
- 125 Fact sheet on the Tennessee-Tombigbee Waterway, 1962
- 126 Facts about the model, undated
- 127 Federal Aid Highway Act of 1966 (Draft), 1966
- 128 Field trip no. I: Akron Water Congress, 1950
- 129 Fiscal year appropriations – Florida Board of Conservation...,
1967
- 130 Flood hazards in the Mahoning Valley, undated
- 131 Flood information, 1927-1942
- 132 Flood protection and prevention. Letter from the Secretary of
War transmitting..., 1916
- 133 Flood protection in Kansas...(Address by John B. Gage), 1952
- 134 Floodway hearing materials, 1950
- 135 Floodway petition – positive copies, 1950
- 136 Floodway petition – negative copies, 1950
- 137 For continued progress (advertisement), 1965
- 138 Foremen's salary survey: Metal industry, 1950

- 139 Freight rate case: Bituminous coal to Youngstown (Docket No. 28225), 1944
- 140 Freight revenue, 1944
- 141 (The) Fuel oil problem. A radio address by Ralph K. Davies, 1942
- 142 Future Industrial Water Supply for the Mahoning Valley, undated

BOX 12

SERIES IV: SUBJECT FILES (Continued)

Subseries A: General (Continued)

Folder No.	Description
1	General statement regarding proposed canal, undated
2	Geological data: Canal and river basins in Ohio, 1954
3	Geological survey of Ohio...Bulletin No. 15...Prosser – 1912
4	Glander statement on H.B. 917, 1967
5	Glossbrenner remarks to the policy committee on the Lake Erie-Ohio River Waterway, undated
6	Grand River Reservoir Study Committee, 1962
7	Graphics used in promoting canal, 1948
8	Groundbreaking and dedication ceremonies – List of facilities and services, undated
9	Groundbreaking ceremony – Mosquito Creek Reservoir, 1943
10	Grounds for opposing construction...of the proposed Lake Erie-Ohio River Canal, 1961
11	Guest list for Water Resources Committee meeting, 1944
12	Guidance to witnesses...Senate Appropriations Committee, undated
13	Handbills promoting Issue No. 5 (West Branch Reservoir), 1959
14	Handbill – public meeting on canal in Youngstown, Ohio, 1962
15	Handwritten notes – Kenneth M. Lloyd, undated
16	(B.F.) Herst petition files, Part 1, 1953
17	(B.F.) Herst petition files, Part 2, 1953
18	(B.F.) Herst petition files, Part 3, 1953
19	(B.F.) Herst petition files, Part 4, 1953
20	(B.F.) Herst petition files, Part 5, 1953
21	History of the Lake Erie-Ohio River Waterway, undated
22	(A) History: The Port of Ashtabula, 1961
23	Hocking River and in the vicinity of Athens, Ohio: Letter from the Secretary of War..., 1942
24	House and Senate Committees on appropriations. List of members, 1967

25 Hull statement, 1966
26 Hurite statement, 1967
27 (The) Importance of navigation on inland waterways, undated
28 (The) Importance of water to the Mahoning Valley (Lloyd),
1950
29 (The) Improvement of the Beaver and Mahoning Rivers,
Pennsylvania and Ohio, undated
30 In the matter of the improvement of the Beaver and Mahoning
Rivers...Supplemental Petition, 1934
31 Increased freight rates and changes. PUCO Case No. 34,600,
1967
32 Industrial property – Summary, 1939
33 Information advertisement about Illinois waterways (Rock
Island Lines), undated
34 Information chart, Ohio State Parks, 1967
35 Information circular: Applications for authority to execute
work..., 1939
36 (The) Inland Empire Waterways Association. 31st annual
convention – Resolutions, 1964
37 Inland waterways, undated
38 Inland waterways plan (Tennessee-Tombigbee Project), 1944
39 (The) Interconnecting Waterway: A large and most beneficial
engineering project..., undated
40 Interconnecting Waterway, Inc. – Canal fund, undated
41 Interconnecting Waterway, Inc. – Study information, 1962
42 Intracoastal waterways of Louisiana and Texas (Address by
Roy Miller...), 1945
43 Invitation to dedication of the West Branch Reservoir and
dedication programs, 1966
44 Issues '67: Bi-partisan poll of candidates for 107th General
Assembly (Ohio), 1966
45 It won't happen in Akron (Reprint from American Forests),
1950
46 (A) Joint letter to Congress concerning national land and water
policies..., 1945
47 Justification for immediate construction of a flood diversion
wasteway north of Warren, Ohio..., 1951
48 Kirwan: Labor market in the Youngstown – Warren area, 1961
49 Lake cargo coal tonnage, undated
50 Lake cargo coal tonnage, 1939
51 Lake cargo coal tonnage, 1944
52 Lake cargo coal tonnage, 1948
53 Lake Erie-Ohio River Canal (Presentation for solicitation off
funds), undated
54 Lake Erie and Ohio River Ship Canal, 1911
55 Lake Erie and Ohio River Ship Canal, 1912

56 Lake Erie-Ohio River Canal resolution, 1967
57 Lake Erie-Ohio River Canal: Direct cost to taxpayers –
Trumbull County, 1966
58 Lake Erie-Ohio River Canal (Speech by Atty. Robert H.
Fuller), 1962
59 Lake Erie Watershed Conservation Foundation of Cleveland –
Meeting events, 1961
60 Lake to River Canal presentation (copy), 1960
61 Latest developments on proposed Lake Erie-Ohio River Canal
scheme, 1967
62 Let’s keep Ohio green: Help prevent forest fires, undated
63 Letter to the President in support of “Beaver-Mahoning
Waterway,” undated
64 (The) Life blood of the Mahoning Valley—Water, 1945
65 List of attendees at a conference. District Engineer’s Office,
Pittsburgh, Pa., 1949
66 List of coal and steel executives, undated
67 List of members of the Regional Priorities Board under the
Lanham Act..., 1941
68 List of parties notified of issuance of review of reports on
Mahoning and Grand River Basins, Ohio, 1954
69 List of Pennsylvania congressmen and senators (handwritten),
1958
70 List of persons attending meeting at the Youngstown Club,
1941
71 List of survey reports not considered, 1949
72 List of telegrams, 1967
73 List of waterway proponents attending “Task Force”
meeting..., 1966
74 List of witnesses, Congressional hearing, 1967
75 List of witnesses, Lake Erie-Ohio River Interconnecting
Waterway...Public Works Committee, House Appropriations
Committee 1965
76 List of witness, Lake Erie-Ohio River Waterway, 1966
77 Listing of bridges, Struthers to Lake Erie, 1939
78 Lloyd statement in support of canal, 1965
79 Lloyd address: A water resource base for a Greater Cleveland,
1967
80 Lloyd statement, 1966
81 Lloyd statement to (Youngstown) Mayor Flask and comments,
undated
82 Lloyd – Water resource development on the Mahoning River,
1965
83 Lloyd’s comments on public hearing, 1947
84 Lloyd statement – Resolution, Mahoning Valley Resources
Committee, 1941

- 85 Look operations from one control center, undated
- 86 Lorence remarks – Navigation in the Ohio River Division, Ohio Valley Improvement Association, 1947
- 87 Lowellville regulation dam meeting. Agenda, 1942
- 88 Luncheon, Youngstown Country Club, 1962

BOX 13

SERIES IV: SUBJECT FILES (Continued)

Subseries A: General (Continued)

Folder No.	Description
1	Mack statement to the Republican Platform Committee, 1964
2	Mahoning-Grand River Floodway, 1949
3	Mahoning-Grand River Floodway, 1950
4	Mahoning-Grand River Floodway. Acreage in floodway area, 1948
5	Mahoning-Grand River Floodway Project, 1954
6	Mahoning River condition prior to Berlin Reservoir and Mosquito Creek Reservoir..., 1945
7	Mahoning Valley and need for canal, undated
8	Mahoning Valley Industrial Council – Membership Meeting, 1961
9	Mahoning Valley Industrial Council – Special Bulletin, 1946
10	Mahoning Valley Resources Committee – Roster of Members, undated
11	(The) Mahoning Valley Sanitary District...Statement of requirements for bond and indebtedness, 1932
12	Mahoning Valley strives to hold its steelmaking position (Steel), 1945
13	Mahoning Valley (Youngstown) Industry (Lloyd), 1943
14	Material furnished by Don McBride (former associate of Senator Kerr), undated
15	Materials relating to Upper Ohio Valley Assn., 1948
16	McClellan remarks. Report of the Projects Committee, National Rivers and Harbors Congress, 1947
17	Meeting minutes – Great Lakes Commission and Division Engineer, Ohio River Division..., 1967
18	Members of Water Resources Association, 1965
19	Membership – Policy Committee, Lake Erie to Ohio River Waterway, 1961
20	Memorandum agreement resolution: Setting forth matters...pertaining to...Berlin Reservoir, 1944
21	News Release: Interconnecting Waterway, Inc., 1965
22	Omnibus Bill H.R. 3961, 1944

- 23 Memorandum regarding iron and steel industry, 1944
- 24 Memorandum on significance of reservoirs for low flow
control purposes...(Barnes), 1941
- 25 Memorandum – The contribution of the Lake Erie-Ohio River
Waterway to the future of Cleveland, undated
- 26 Memorandum – The proposed Lake Erie-Ohio River
Waterway, 1966
- 27 Memorandum to National Resources Committee, 1949
- 28 Memorandum to the files: Legislative history and Corps of
Engineers report, 1962
- 29 Message from the President of the United States with a view to
internal improvements, 1825
- 30 Minerals subsidy, 1965
- 31 Minutes – Grand River Reserves Study Committee, 1962
- 32 Minutes of meeting of Mahoning-Grand River Conservation
Program, undated
- 33 Minutes of the first meeting of the members of the
Interconnecting Waterway, Inc., 1962
- 34 Miscellaneous facts about the Valley District (Miller), 1933
- 35 Mississippi Valley Association. 23rd annual convention –
Tentative program, 1941
- 36 Mississippi Valley Association. Statement relative to the
Wheeler Omnibus Transportation Bill..., 1939
- 37 Monthly power bill..., 1951
- 38 Mosquito Creek dedication programs, 1943
- 39 Mosquito Creek Reservoir dedication information, 1944
- 40 Muddy Waters by Arthur Maas (excerpt), 1951
- 41 Nathan statement concerning a waterway between Lake Erie
and the Ohio River, 1964
- 42 National aspects of Lakes to Gulf Waterway and diversion of
water from Lake Michigan..., 1926
- 43 National Industrial Council. Annual meeting program, 1943
- 44 National Industrial Council. Articles of understanding, 1948
- 45 National Rivers and Harbors Congress. 34th Annual
Convention. Resolutions, 1939
- 46 National Rivers and Harbors Congress. Tentative program,
1939
- 47 National Rivers and Harbors Congress. 36th Annual
Convention, 1942
- 48 National Rivers and Harbors Congress: Application approval
of project, 1947
- 49 National Rivers and Harbors Congress. President’s call for the
37th Convention, 1947
- 50 National Rivers and Harbors Congress. Projects Committee.
instruction sheet, 1954

51 National Rivers and Harbors Congress. Special session
program, 1941

52 National Rivers and Harbors Congress. Tentative schedule of
special session, 1941

53 National Water Policy, 1950

54 National water resources policies, 1944

55 Nelson address – Our national power development program.
National Rivers and Harbors Congress, 1947

56 (The) New Cumberland Locks and Dam, Ohio River –
dedication program, 1961

57 New Jersey Canal. Remarks of the Hon. Joseph J. Mansfield,
1943

58 New Niagara Treaty, 1950

59 Newspaper accredited to canal hearings, 1967

60 Noates (sic) on Steel Production (Bray), 1931

61 North End Club. 28th annual dinner meeting, 1963

62 Notes for Mr. Kirwan and Mr. Lloyd on conferences
held...with Colonel North and Major Conghlin, 1941

63 Notes for Senator Taft on Berlin Reservoir and Mosquito
Creek, 1941

64 Notice of public hearing – Cleveland Harbor, 1944-1947

65 Notice of public hearing on Mahoning-Grand River Diversion,
1949

66 Notice of report on Lake Erie and Ohio River Canal via the
Beaver, Mahoning and Grand River Valleys..., 1965

67 Notice of report on Mahoning and Grand River Basins, Ohio,
1950

68 Objections to granting to belt conveyor transportation
companies: The right of eminent domain in the State of Ohio,
1949

69 Observation of subject matter pertinent and oral
arguments...(Miller), 1933

70 Official steel industries capacities (Iron Age), 1953

71 Ohio Attorney General's opinion, 1949-1952

72 Ohio Chamber of Commerce (Re: water supply), 1954

73 Ohio cities show population gains in 1950 Census, 1950

74 Ohio delegation meeting: Minutes, 1963

75 Ohio delegation – National Rivers and Harbors Congress, 1967

76 Ohio delegation to 1966 National Rivers and Harbors
Congress, 1966

77 Ohio drainage basin committee..., 1942

78 Ohio forest facts, 1967

79 Ohio Highway and Turnpike Association. Bulletin, 1965

80 Ohio labor market information, 1962

81 Ohio losing jobs, exotic industries (Columbus Dispatch), 1961

82 Ohio population statistics show growth, 1949

83 Ohio River-Lake Erie Canal, undated
84 Ohio River-Lake Erie Waterway. Comments on report of
Chester Engineers..., 1948
85 Ohio River traffic survey, 1929
86 Ohio state and local taxes and estimated share paid by
business, 1965 and 1966, 1967
87 Ohio stream flow survey, undated
88 Ohio to Lake canal planned (Steubenville-Jeffersonian), 1961
89 Ohio Valley projection in Chief of Army Engineers Report of
1939..., 1939
90 (The) Ohio Valley Conservation and Flood Control Congress,
1941
91 (The) Ohio Valley Conservation and Flood Control Congress.
Announcement, 1946
92 (The) Ohio Valley Conservation and Flood Control Congress.
Meeting – Resolutions, 1939
93 (The) Ohio Valley Program – Resolutions, 1949
94 Ohio Water Congress, 1961
95 Ohio water resources, 1954
96 Ohio's place in a national water conservation program: An
address ... by David C. Warner, 1934
97 O'Neill speech to share based personnel of the Lake Carriers
Association, 1965
98 (An) Open letter promoting construction of the West Branch
Reservoir, undated
99 Ore rates, 1928-1929
100 Outline of proposed study of the steel and associated industries
in the Youngstown District, 1961
101 Outline – Speech to Rotary Club of Warren, 1961
102 Panel session: Waterway improvement, 1946
103 (The) Pennsylvania Railroad Co. v. The Public Utilities
Commission of Ohio, et al., 1935
104 Permits, 1963
105 Petition for recognition of Citizens Protective Committee, 1950
106 Petition protesting the proposed Lake Erie-Ohio River Canal,
1947
107 Pick statement – Senate Committee on Expenditures in
Executive Departments, 1949
108 (The) Pittsburgh-Youngstown-Cleveland Canal area is
America's largest center of heavy industry, undated
109 Pittsburgh terminal sentiment growing, 1948
110 Placard promoting American railroads, 1961
111 Policy Committee, Lake Erie-Ohio River Waterway, 1961
112 Population of the Youngstown and Pittsburgh metropolitan
areas, 1940
113 Port of Toledo, Ohio, U.S.A. (folder with brochures), 1963

114	Possible discussion points – Lake Erie-Ohio River Interconnecting Waterway meeting, 1961
115	Post-war operating experience of water-competitive railroads: Ton-miles, 1965
116	“Precipitations” Part V – 1916... Water Supply Commission of Pennsylvania, 1916
117	Presentations and statements, 1944
118	Presentations on relationship of steel production to inland waterways, undated
119	Price parity sought, 1932
120	Pricing: Pittsburgh-plus, 1930
121	Privately-owned business, 1936
122	Promotional advertisement: Lake Erie-Ohio River Waterway: Production in the canal area..., 1948
123	Proposed appeal to the Board of Engineers for Rivers and Harbors..., 1944
124	Proposed communications from Congressman Michael J. Kirwan (draft), 1967
125	Proposed Department of Transportation, 1966
126	Proposed Lake Erie-Ohio River Canal campaign, undated.
127	Proposed program for operation of auxiliary gages in Mahoning Basin..., 1943
128	Proposed reservoir construction for low-flow control of Mahoning River in Ohio...in relation to national defense, 1941
129	Proposed transportation plank for Republican National Platform of 1964
130	Public hearing conducted by Hon. Robert E. Cook..., 1962
131	Public notice – War Department, Corps of Engineers...Pittsburgh District..., 1947
132	Public works appropriations for 1967: Hearings...H.R. 17787, 1967
133	Questions and answers re: Lake Erie-Ohio River Waterway, 1967
134	Quotations from Ref. Joseph Vigarito from The Wall Street Journal, 1967
135	Quigley address – Cleaner Water for America, 1967

BOX 14

SERIES IV: SUBJECT FILES (Continued)

Subseries A: General (Continued)

Folder No.	Description
1	Railroad freight rates, 1942
2	Rates of taxation for 1940: Trumbull County, Ohio, 1940

3 Ratio of 1943 U.S. income tax receipts to federal investment in
plant..., 1943

4 Record of income tax collections from the Greater Toledo
District..., 1946

5 Reestablishment of previous criteria for evaluation of
navigation projects, undated

6 Remarks by Colonel W.E. Lorence, Mississippi Valley
Association annual meeting, 1947

7 Remarks by Rep. Carl D. Perkins (Congressional Record
excerpt), 1966

8 Remarks by K.M. Lloyd before the Ashtabula Area
Development Association, 1964

9 Remarks by K.M. Lloyd on the proposed Lake Erie-Ohio River
Canal, 1965

10 Remarks by Kenneth Lloyd at the Natural Science Museum,
Cleveland, Ohio, 1967

11 Remarks by Major General F.J. Clarke at the Mississippi
Valley Association, 1967

12 Reorganization plan no. 2, 1966

13 Reply to the statement submitted by James A. FitzPatrick...,
1967

14 Report of Budget Committee to Board of Directors, Mississippi
Valley Association, 1967

15 Report of the Projects Committee to the...National Rivers and
Harbors Congress, 1944

16 Report of the Resolutions Committee to the 41st National
Convention...National Rivers and Harbors Congress, 1954

17 Reporting forms, 1946

18 Reservoir construction operation and the relationship to
pollution control..., 1952

19 Revenue, tax burdens and costs regarding proposed canal by
state, 1948

20 Rivers and harbors bill passed by the Senate (Engineering
News Record), 1945

21 River and Harbor Improvement Association. General Report,
1946

22 Rivers and harbors projects: Extension of remarks by the Hon.
Homer D. Angell..., 1947

23 Rivers and valleys speech of William M. Whittington, 1950

24 (The) Role of the Missouri Basin Inter-Agency Committee in
the Missouri Basin Program: A speech by Hugh Butler, 1950

25 Schedule of witnesses: Lake Erie and Ohio River Canal
hearings, 1948

26 Schedule of witnesses: Lake Erie and Ohio River Canal -
Independent witnesses, Part 1, 1948

- 27 Schedule of witnesses: Lake Erie and Ohio River Canal –
Independent witnesses, Part 2, 1948
- 28 Scientific methods of distribution, 1944
- 29 Script of Kenneth M. Lloyd...dedication ceremony, Berlin
Reservoir, 1942
- 30 Second annual Ohio Water Clinic. Proceedings (2 copies),
1953
- 31 Secondary effects of investments in waterworks (Dr. Charles
Thomas Moore and Dr. Morris L. Mayer), 1966
- 32 Senator Burton's testimony..., 1944
- 33 Some questions and answers concerning the Ohio River to
Lake Erie Canal, 1934
- 34 Some thoughts on the...canal project (John J. Heard), undated
- 35 (A) Sound program of flood control and river and harbor
improvement...A speech by Will M. Whittington, 1950
- 36 Southwestern waterways: Vital to national economy, 1948
- 37 Special bulletin – Mahoning Valley Industrial Council, 1944
- 38 Speech by Kenneth Lloyd before the Downtown Board of
Trade, 1962
- 39 Speech by Kenneth Lloyd on the Ohio River-Lake Erie Canal,
undated
- 40 Speech by W.E. Chope to Board of Directors, Ohio Chamber
of Commerce, 1961
- 41 Speech in support of public works, undated
- 42 Speech promoting canal over rail transport, undated
- 43 Speech promoting development of inland waterways, undated
- 44 St. Lawrence Seaway Development Corporation. Minutes of
the Advisory Board, 1963
- 45 St. Lawrence Seaway Development Corporation Tolls
Committee. Meeting of Meeting No. 3, 1963
- 46 St. Lawrence Seaway traffic report, 1960
- 47 Standard hourly wage rate – Basic steel, Youngstown District,
1960
- 48 State of Ohio. Attorney General. Opinion No. 828, undated
- 49 Statistical data on Ohio River commerce, 1962
- 50 Statistical data relating to canal, 1935
- 51 Statistics on the counties through which...the Penna. Turnpike
would pass, 1953
- 52 Stream flow in Ohio, 1944
- 53 Stream flow records in Mahoning and Grand River Basins,
1944
- 54 Study of W.J. MacDonald...on the effect on agriculture
resulting from...the Mahoning-Grand River Reservoir, undated
- 55 Submission of the Great Lakes Waterways Development
Association to the St. Lawrence Seaway Authority..., 1963

56 Suggested amendment to section 7 of the bill to establish a
Dept. of Transportation (S. 3010 and H.R. 13200), undated
57 Suggested procedure for inclusion of Lake Erie-Ohio River
Waterway initial planning funds..., 1965
58 Suggested procedure for the Commerce Committee of the U.S.
Senate..., 1941
59 Suggested questions for Congressman Kirwan to put to the
Corps of Engineers' witnesses, 1961
60 Suggested remarks for Congressman Harsha in support of the
Lake Erie-Ohio River Waterway, 1966
61 Suggested resolution – Low-flow provisions, undated
62 Suggestion list, Beaver-Mahoning Canal hearing, 1941
63 Summary estimate of the cost of locks for the Lake Erie-Ohio
River Waterway, 1948
64 Summary of aids to United States railroads, 1966
65 Summary of Lloyd statement, 1967
66 Summary of meeting on Lake Erie-Ohio River Waterway,
Great Lakes Commission..., 1967
67 Summary of Ohio Conservancy Act, 1950
68 Summary of opposition to the canal, 1947
69 Summary of population estimates of cities 10,000 or more
for...Ohio, 1948
70 Summary of stream flow conditions..., 1941
71 Surveys for continuous canal connecting Lake Erie with the
Ohio River through...Ohio, 1962
72 Tax and water information, four Youngstown companies, 1950
73 Television messages sponsored by the Mahoning Valley
Industrial Council, 1959
74 Tennessee-Tombigbee Inland Waterway: Remarks of the Hon.
John E. Rankin, 1944
75 (The) Tennessee-Tombigbee Waterway and the Lake Erie-
Ohio River Waterway as mutually supportive programs, 1966
76 Testimony of Ashtabula County Planning Commission of
Jefferson, Ohio, 1967
77 Testimony of H.R. Briggs, 1962
78 Testimony of W.E. Fowler before a congressional committee,
1943
79 Third ward voters league of Youngstown, Ohio. Resolution
approving canal, 1962
80 (The) Threat of waterway tolls..., 1965
81 Three organizations pass resolutions opposing regional
authorizations..., 1941
82 Trade and tonnage study, 1962
83 Traffic World (Excerpt), 1948
84 Transportation, undated

85 Transportation Committee, Toledo Area Chamber of
Commerce, 1965

86 Trumbull County Manufacturers Association. Executive
Committee meeting, 1948

87 Turck address – National Marketing Conference, 1947

88 (F.B.) Turck & Company, 1961

89 United States House of Representatives. Legislative Calendar:
Committee on Public Works, 1947-1948 – Final Edition, 1948

90 Unofficial list of members, U.S. House of Representatives,
1944

91 Urban pressure on the Grand River, Ashtabula County, Ohio,
1961

92 U.S. House resolution to review report on the proposed Ohio
River-Lake Erie Canal, undated

93 U.S. Patent No. 2,335,327 (Charles M. Wellans), 1943

94 (The) Valley needs the Big Sandy Canal (Waterways Journal),
1945

95 Views of industry and commerce on stream pollution interstate
compacts, 1939

96 Wage survey, metal industry, 1950

97 War Department Public Hearing, Mahoning-Grand River Basin
(Part 1), 1944

98 War Department Public Hearing, Mahoning-Grand River Basin
(Part 2), 1944

99 War Production Board Form PD 200 application...to begin
construction..., 1943

100 Warning: The water problem is national (Saturday Evening
Post), 1950

101 Water and the steel industry (presentation), 1967

102 Water-pumped volume, 1945

103 Water resource development agencies (partial listing), 1965

104 Water resource development and the national economy.
Remarks by Lieutenant General William F. Cassidy, 1966

105 Water resources of the Mahoning River Basin, Ohio, undated

106 Weather Bureau report, Pittsburgh, Pa., 1935

107 West Branch Reservoir bond issue, 1959 and undated

108 West Branch Reservoir – Groundbreaking ceremonies, 1962

109 West Branch Reservoir dedication, 1966

110 What shall we do now? Address by R.E. Zimmerman, 1948

111 What strategy is big enough to get the Lake Erie-Ohio River
Canal? 1945

112 Why you should belong to the Ohio Forestry Association,
undated

113 WKBN ratings report, 1952-1954

114 (A) WTVN Editorial (Columbus), 1965

- 115 Youngstown Chamber of Commerce. Canal Committee meeting program, 1947
- 116 Youngstown's case for the Beaver-Mahoning Waterway (Waterway Journal), 1944
- 117 Youngstown Sheet & Tube Co.: Precipitation and water temperatures, 1949
- 118 Youngstown Transit Company: The business climate of Youngstown..., 1962
- 119 Your stake in the West Branch Reservoir, 1959

BOX 15

SERIES IV: SUBJECT FILES (Continued)

Subseries B: Resolutions

Folder No.	Description
1	Approval and support of the Lake Erie-Ohio River Waterway (City of Youngstown, 1967)
2	Approval and support of the Lake Erie-Ohio River Waterway...by the Home Builders Association, 1967
3	Borough of Versailles, Pa. (No. 104)
4	Brotherhood of Locomotive Firemen and Enginemen, Lodge No. 257, Shenango, Pa., 1952
5	Brotherhood of Railroad Trainmen, 1942
6	Chamber of Commerce of Greater Pittsburgh, Undated
7	Commissioners, Crawford County, Pa., against the canal, undated
8	Committee on Commerce of the United States Senate, 1942
9	Committee on Public Works, U.S. House of Representatives. Review of flood control plan..., undated
10	Committee on Public Works, U.S. House of Representatives, 1949
11	Committee on Rivers and Harbors of the U.S. House of Representatives..., 1941
12	Committees on Rivers and Harbors of the U.S. House of Representatives..., 1942
13	Committee on Rivers and Harbors, U.S. House of Representatives. Review on waterway connecting Lake Erie and Ohio River, undated
14	Fellows Club of Conneautville, Pa., 1942
15	Local governments, corporations, and unions, 1961
16	Lowellville Businessmen's Association to see canal plan revised, 1961
17	Lowellville Village Council that the canal plan be reviewed..., 1961

18	Mahoning County Board of the Controls Network...Mahoning-Grand River Floodway, 1950
19	Mahoning County Commissioners, 1941
20	Mahoning Valley Industrial Council, in support of the Lake Erie-Ohio River Waterway, undated
21	National Rivers and Harbors Congress. 36 th meeting.
22	New York State Association of Plumbers and Steamfitters, No. 85, undated
23	Ohio Valley Improvement Association. Water resources, their control, purification,..., 1947
24	Trumbull County Board of Commissioners, in support of the Mahoning-Grand River Floodway, 1954
25	Warren City Council, No. 1208, 1935
26	Warren City Council, in favor of the construction of the Mosquito Creek Dam & Reservoir, 1943
27	Water Resource Committee, Mahoning Valley Industrial Council, 1944
28	Youngstown City Council, 1941

Subseries C: Statements

Folder No.	Description
29	Askew, Paul A., 1965
30	Association of American Railroads, 1958-1963
31	Attreed, Eugene V., 1967
32	Banks, Robert L., 1967
33	Barloon, Marvin J., 1960
34	Barrett, O. Slack, 1947
35	Bath, Edwin J., 1946
36	Biery, Hudson, 1962
37	Campbell, Charles T., 1948
38	Cassady, E. Michael, 1965-1967
39	Chamber of Commerce of Greater Pittsburgh, 1965
40	Collander, Ned V., 1967
41	Council of Lake Erie Ports, undated
42	Cox, Willard, 1948
43	Cummins, A.C., 1941
44	Denby, Charles, 1967
45	Dickey, Ralph L., 1948
46	English, W.Y., 1936
47	Fowler, William E., 1947
48	Franklin, E.L., 1941
49	Glinski, Frank J., 1965
50	Glossbrenner, A.S., 1962
51	Griffin, James P., 1962-1965
52	Griffith, Lynn B., 1948

53	Guarnieri, L.L., 1948
54	Hagan, Robert E., 1967
55	Hienton, Robert C., 1951
56	Hoppe, Henry H., 1947
57	Hurley, James H., 1965
58	Johnson, Keith A., 1967
59	Jordan, Alan N., 1934
60	Kern, Roy S., 1947
61	Kirwan, Michael J., undated
62	Lausche, Frank J., 1948-1966
63	Leventy, Roy L., 1941
64	Lloyd, Kenneth M., 1947
65	Lloyd, Kenneth M., 1948
66	Lloyd, Kenneth M., 1963-1965
67	Lloyd, Kenneth M., 1966 and undated
68	Lloyd, Kenneth M., undated
69	Lloyd, Kenneth M. – Belt conveyer transportation companies, H.B. 628, 1949
70	Lyden, William, 1948
71	Mack, Harry M., 1964
72	Mayo, John L., 1942
73	McBride, Earl, 1948
74	McDonald, David J., 1962
75	Mississippi Valley Association, 1948
76	Morgan, Gerald D., 1938-1952
77	Morrison, Robert S., 1948
78	Mossman, J. Paul, 1962
79	Neff, Samuel, 1948
80	Nemeny, Ernest, 1941
81	Nichols, Charles G., 1948
82	Parichand, Noel C., 1967
83	Paulsen, C.G., 1948
84	Rhodehouse, Harry D., 1944
85	Rice, S.B., 1948
86	Roemer, James A., 1962
87	Rogers, William B., 1948
88	Rothermund, Karl L., Jr., 1966-1967
89	Sampson, William B., Jr., 1948
90	Scott, Hugh, 1967
91	Slack, O. Barrett, 1948
92	Statement in support of canal, undated
93	Statement in support of the Great Lakes-Ohio River Waterway – Revised, 1946
94	Statements – Introduction to witnesses, 1948
95	Stewart, H.B., Jr., 1967
96	Stuckeman, Herman S., 1948

97	Townsend, Arthur, 1941
98	Tullio, Louis J., 1967
99	(F.B.) Turck & Co., Inc., 1962
100	Ullman, Carl W., 1941
101	Unidentified witness, 1941
102	Various, 1946
103	Vigarito, Joseph P., 1967
104	Watson, S. Rice, 1948
105	Webb, William H., 1947-1948
106	White, George W., 1948
107	Wilby, Francis B., 1947
108	Wilcox, Thomas D., undated
109	Wykoff, H.F., 1948
110	Youngquist, C.V., 1949

BOX 16

SERIES V: NEWS

Subseries A: Newspaper Clippings

Folder No.	Description
1	1941
2	1948 (Part 1)
3	1948 (Part 2)
4	1948 (Part 3)
5	1948 (Part 4)
6	1948 (Part 5)
7	1949
8	1961
9	1963
10	1965 (Part 1)
11	1965 (Part 2)
12	1965 (Part 3)
13	1965 (Part 4)
14	1966 (Part 1)
15	1966 (Part 2)
16	1967 (Part 1)
17	1967 (Part 2)
18	1967 (Part 3)
19	1967 (Part 4)
20	1968-1985
21	Undated (Part 1)
22	Undated (Part 2)
23	Undated (Part 3)

Subseries B: Press Releases

Folder No.	Description
24	Army Engineers announce civil works allocations, 1950
25	Atty. John Bane in opposition to canal (Associated Press, through WKBN-TV), 1962
26	Congressman M. J. Kirwan on Lake Erie-Ohio River Canal, 1966
27	Denial by Rep. J.P. Vigorito's cost estimates, 1967
28	Introduction of bill to provide a "submarine-free" route for moving gasoline..., 1942
29	Interconnecting Waterway, Inc., 1965
30	Interconnecting Waterway, Inc. Analysis of Pittsburgh district's Corps of Engineers report, 1965
31	Interconnecting Waterway, Inc. Kenneth Lloyd speech in Toledo 1965
32	Kenneth M. Lloyd..., 1943
33	Kenneth M. Lloyd..., 1966
34	Lake Erie resume, 1967
35	Lloyd speech at the Ohio Highway and Turnpike Association Meeting, 1966
36	Lloyd speech to Lake Carriers' Association, 1965
37	Naming of a temporary water resources policy commission by President Truman, 1950
38	New York Central Railroad, 1967
39	Ohio Division of Water, Dept. of Natural Resources re: Water Inventory Report), undated
40	Ohio River Valley Water Sanitation Commission, 1950
41	Ohio Valley Improvement Association, 1948-1950
42	Ohio Valley Improvement Association, Inc. Public hearing on canal in Pittsburgh, 1948
43	Office of Production Management: Approval of construction of Berlin Dam, 1941
44	Proposed breakway at Cleveland terminus of Lake Erie-Ohio River Canal, 1965
45	Rep. J. William Stanton re: Survey of property owners, Ashtabula County, Ohio, 1967
46	Rivers and Harbors Board recommends Lake Erie-Ohio River Canal, 1966
47	Support of House bill by the Mississippi Valley Association, 1942
48	Seaway has first four million ton month, 1963
49	Statement by K.M. Lloyd regarding railroad rates, 1966
50	Senate Public Works Appropriations Committee, 1967
51	Tennessee-Tombigbee Waterway Development Authority and the Interconnecting Waterway, Inc., 1967

52	Upcoming hearings on inland waterways, undated
53	Upper Ohio Valley Association, 1941-1967
54	WKBN, 1944

BOX 17

SERIES VI: DIRECTORIES

Folder No.	Description
1	American Material Handlers Society, Penn-Ohio Chapter, 1962
2	Contribution list – Lake Erie-Ohio River Waterway, undated
3	Congressional list – Lake Erie-Ohio River Canal, 1965
4	Corporate contact and phone directory, 1962
5	Directory of chambers of commerce and similar organizations, undated
6	Directory of Lake County Manufacturers, 1949
7	January 1961 directory of elected and appointed public officials of Youngstown and Mahoning County, 1961
8	Mahoning-Grand River Floodway, 1953
9	Mailing list for Propeller Club meeting, 1946
10	Meeting – Lowellville Dam & Bridge Committee. List of members, 1942
11	Meeting – Mahoning Valley Industrial Council offices, 1953
12	Members of the State Commission on Stream Pollution...and Ohio Water Resources Board, undated
13	National Waterways Conference, Inc. – Membership roster, 1966
14	Special Canal Committee, undated
15	U.S. Senate Appropriations Committee, Subcommittee on Public Works, undated
16	Voting membership – Policy Committee, Lake Erie-Ohio River Waterway, 1961

SERIES VII: LEGISLATION

Folder No.	Description
17	(An) Act authorizing the construction...of certain public works...(H.R. 3961), 1944
18	(An) Act authorizing the construction...of certain public works on rivers...(H.R. 5472)
19	(An) Act of Congress extending Miami Canal to Lake Erie, undated
20	(An) Act of the General Assembly No. 381 (1913) (Pennsylvania) as amended in 1915..., 1915
21	Alteration of bridges (H.R. 9381), 1940
22	Amended (Ohio) Senate Bill No. 360, 1963

23 Amended substitute (Ohio) House Bill No. 270
24 Amendment to H.R. 5472, 1950
25 Amendments to H.R. 4485 (U.S. Senate), 1944
26 Bill to establish the War Petroleum Corporation (H.R. 7216),
1942
27 Concurrent resolution (Kirwan), 1966
28 Consent of Congress in maintaining bridge over the Mahoning
River in Lowellville, Ohio – Public Law 57 (H.R. 3682), 1941
29 Conservancy act of Ohio, 1950
30 Establish a Department of Transportation: Hearings..., 1966
31 General bridge law and War Department regulations, 1939
32 Federal control of water pollution: The impact of the...Act of
1948, 1948
33 Federal water pollution control act in 1966; Oil Pollution Act,
1924, 1966
34 H.B. 314 (Ohio), 1967
35 House Bill (full committee print) for military appropriations,
1964
36 H.R. 2540 – a bill to establish an Ohio River Authority, 1945
37 H.R. 3019 – a bill to...permit the construction of public works
on the Great Lakes..., 1947
38 H.R. 3961 – Amendment, 1944
39 H.R. 5993 – Public works on rivers and harbors, 1941
40 H.R. 6732 – An act authorizing work on rivers and harbors...,
1935
41 H.R. 7493 – An act: Quartermaster Corps cemeterial expenses,
1937
42 H.R. 9903 – Bill to amend the Interstate Commerce Act...of
1958..., 1964
43 H.R. 15001 – Bill to amend the Fish and Wildlife Coordination
Act..., 1966
44 H.R. 15110 – Bill to provide for a comprehensive review of
national water resource problems..., 1966
45 H.R. 12834 – Bill to amend the Internal Revenue Code of
1954..., 1966
46 H.R. 17797 – Making appropriations for certain civil functions
administered by the Dept. of Defense, the Panama Canal, ...,
1966
47 H.R. resolution to study proposed Lake Erie-Ohio River Canal,
1946
48 (The) Lea Bill – H.R. 2531: Speech of Hon. Francis D. Culkin,
1939
49 Missouri Valley Authority Act...adverse report (to accompany
S. 555), 1945
50 Proposed bond issue, Trumbull County, Ohio, 1965

51	Public Law 525...H.R. 6407 (An act authorizing the construction...of certain public works...), 1946
52	Public works appropriation bill, 1967
53	Resolution (Kirwan) – U.S. House of Representatives, 1946
54	Rivers and harbors omnibus bill, 1944
55	S. 3251: A bill to repeal the law authorizing limitation of shipowners' liability for personal injury..., 1966
56	Second deficiency appropriation bill...Hearings, 1943
57	Senate bill 1989 to provide for water pollution control activities in the U.S. Public Health Service..., 1944
58	Senate resolution 47 to study proposals for construction of an alternative ships canal..., 1962
59	Sub. H.B. 314 summary analysis, 1967
60	Substitute (Ohio) H.B. 628, 1949
61	Title I: Water Resources Council (excerpt), 1965
62	Title IV: General provisions (b), 1953
63	Title IV: General provisions, undated
64	Water Resources Planning Act (S. 1111), 1963

BOX 18

SERIES VIII: MAPS & CHARTS

Folder No.	Description
1	AAA map of North-Eastern States, 1945
2	Beaver, Mahoning & Grand Rivers Basins, 1947
3	Berlin Reservoir, Ohio, 1959
4	Blueprints, Mosquito Creek presentation, Part 1, 1942 and undated
5	Blueprints, Mosquito Creek presentation, Part 2, 1942 and undated
6	Blueprints, Mosquito Creek presentation, Part 3, 1942 and undated
7	Bristolville (Ohio) Quadrangle (with proposed canal reservoirs drawn in), 1908
8	Cleveland Harbor, Ohio, 1949
9	Commercial navigation improvements, status as of 1960 – Eastern U.S., 1960
10	Comparison of percentage of increase in car mile earnings of ex-lake iron ore..., 1948
11	Composite map of northeastern Ohio/western Pennsylvania depicting proposed reservoirs, undated
12	Connecting link with mid-continent rivers and Alabama's river system, 1956
13	Corps of Engineers...Upper Ohio, Beaver, Allegheny, and Monongahela River Basins. Plan of development, 1964

14 Cross-Florida Barge Canal, 1967
15 Cuyahoga River data, 1944 and undated
16 Drainage area – Summit Pool, 1946
17 Estimated traffic density...Lake Erie-Ohio River Canal survey,
1936
18 General plan: Mahoning Valley Sanitary District, Trumbull and
Mahoning Counties, Ohio, 1920
19 Glacial map of Ohio, 1961
20 Graph showing estimated reduction in discharge on
Mahoning..., 1943
21 Great Lakes and connecting channels water levels and depths,
1967
22 (The) Great Lakes and their connecting channels, 1964
23 (The) Great Lakes Basin drainage system, 1964
24 Hydrographs for Mahoning River at Niles, Ohio and
Lowellville, Ohio (blueprints), 1949
25 Hydrographs for Mosquito Creek at Niles, Ohio..., 1938-1942
26 Industrial map of Connellsville coke region, 1923
27 Inland waterways in the Pittsburgh District, undated
28 (The) Inland waterways of the United States, 1967
29 Inland waterways of the United States, undated
30 Inland waterways: Systems, Mid-West United States, 1946
31 Inland waterways with Lake Erie-Ohio River Canal, 1946
32 Lake Carriers' Association. Distance table of Great Lakes,
1919
33 Lake Erie-Ohio River Canal. Opaque presentation graphics,
1964
34 Lake Erie-Ohio River Canal survey...Mass diagram and
operation storage curve..., 1947
35 Lake Erie-Ohio River Canal survey...Pittsburgh-Ashtabula
route..., 1947
36 Lake Erie-Ohio River Canal: Standard channel sections, 1946
37 Lake Erie-Ohio River Interconnecting Waterway, 1967
38 Lake Erie (U.S. Lake Survey), 1959
39 Layout – West Branch dedication, 1966
40 Mahoning and Grand River Basins, 1961
41 Mahoning and Grand Rivers, Ohio...Minimum regulated
discharge and temperatures, 1953
42 Mahoning River excess temperature and flow – Carnegie-
Illinois Steel Co., 1949
43 Mahoning River excess temperature and flow – Republic Steel
Co., 1949
44 Mahoning River excess temperature and flow – Sharon Steel
Co. and Ohio Edison Co., 1949
45 Mahoning River excess temperature and flow – Youngstown
Sheet & Tube Co., 1949

46	Mahoning River flood data..., 1943
47	Mahoning River reservoir operational plan...at Milton Dam and Youngstown, 1948
48	Mahoning Valley Sanitary District...General plan, 1920
49	(The) Mahoning River Water Shed, undated
50	Manufacturing density in N. E. United States, 1946
51	Maps depicting proposed Mahoning-Grand River diversion, 1951
52	Map of Ohio River Basin above Muskingum River..., 1977
53	Map of Ohio showing principal streams and their drainage areas, 1950
54	Map of Ohio showing principal streams and their drainage areas, 1959
55	Maps demonstrating need for Lake Erie-Ohio River Canal, 1932
56	Map of Mahoning River Basin showing water development, undated
57	Map of Ohio showing principal streams and their drainage areas, 1964
58	Map of planned Lake Erie-Ohio River Waterway and canalized rivers (9 ft. draft), 1946
59	Map of the principal waterways of the United States, 1952
60	Map showing approximate Mahoning River frontage between Lowellville, Ohio and Girard, Ohio owned by steel companies, 1931
61	Mileage chart of the inland waterways, 1939
62	Navigation and flood control projects, 1948
63	Navigation, Lake Erie-Ohio River Canal...plan of development, 1946
64	Needed river improvements (Cuyahoga River), 1944
65	(The) Northwest Ohio Water Plan, 1967
66	Ohio River and tributaries plan of development, 1967
67	Ohio River Basin, 1962
68	Ohio River, general plan for replacement and modernization of existing navigation structures, 1963
69	Ohio River general plan for replacement and modernization..., 1967
70	Opaque presentation slides re: Lake Erie-Ohio River Canal, 1946
71	Pittsburgh Engineer District...plan of development, 1946
72	Plan of development - Ohio River and tributaries, 1963
73	Plan of development - Upper Ohio, Beaver, Allegheny and Monongahela River Basins, 1963
74	Planned route, Lake Erie-Ohio River Interconnecting waterway, undated

- 75 Population density N.E. Ohio – W. Pennsylvania (Area of proposed canal), 1946
- 76 Presentation charts promoting Lake to River Canal, 1949
- 77 Principle inland navigable waterways of the Mid-Continent area of the United States, 1944
- 78 (The) Projects Committee of the National Rivers and Harbors Congress, 1961
- 79 Proposed canal locks near Ashtabula, Ohio, 1946
- 80 Proposed Grand River Reservoir, 1967
- 81 (The) Proposed Lake Erie-Ohio River Canal, 1942
- 82 Rainfall and rate of discharge at Berlin Reservoir, 1951
- 83 Ratio of mean annual discharge...in the Upper Ohio River Basin, 1970
- 84 Reservoirs (existing and planned) in Trumbull, Portage, and Mahoning Counties, Ohio, undated
- 85 See the wonderful world of Ohio (Official Ohio road map)m 1965
- 86 Stage in feet at Republic Steel Corporation gage near Center Street Bridge, 1942
- 87 State of New York, 1962
- 88 State of New York, Dept. of Public Works. Official map, showing barge canal systems and connecting waterways, 1961
- 89 Steel coal and coking coal freight rates (Pittsburgh District to Youngstown and Pittsburgh), 1941
- 90 Steel finishing mills in the United States< 1948
- 91 Studies on Lowellville Dam...Effect of increased flow and pondage on temperatures...(blue print), 1942
- 92 Study of proposed Lowellville Bridge over Mahoning River< 1942
- 93 Travel Ohio for fun...Official highway map, 1967
- 94 (The) Two major missing links...Ohio-Lake Erie and the Tennessee-Tombigbee, 1967
- 95 Unit storage graph, Mahoning River near Berlin Center, undated
- 96 Water conditions – Republic Steel Corp., 1949
- 97 Water resources projects map of the United States (Mississippi Valley Association), 1960
- 98 Waterway circuit – Great Lakes/Ohio River/Mississippi River, 1961
- 99 West Branch Reservoir, 1962
- 100 West Branch Reservoir, Mahoning River, Ohio, 1966
- 101 West Branch State Park (photocopy), undated
- 102 Youngstown Sheet & Tube Company. Average Daily Water Consumption, 1941

SERIES IX: PHOTOGRAPHS

Folder No.	Description
1	Aerial photographs of Youngstown, Ohio, 1967 and undated
2	Captain Robert T. Reed, U.S. Army Corps of Engineers, at Wheeling Steel, undated
3	Colonel Francis H. Falkner, U.S. Army Corps of Engineers, 1948
4	Colonel Walter E. Lorence, 1947
5	Commodore Louis W. Perkins, U.S. Coast Guard, undated
6	Congressman Kirwan inspects a construction site, undated
7	Congressman Kirwan with local businessmen, 1963
8	Congressman Kirwan with local businessmen, undated
9	Exit 4A, Interstate 680 to Madison Avenue Expressway (under construction), 1967
10	Illinois waterway (Mile 314), 1967
11	Lieutenant-General Raymond A. Wheeler, U.S. Army Corps of Engineers, 1948
12	Major-General Douglas L. Weart (center), U.S. Army Corps of Engineers, with unidentified officials, 1948
13	Michael J. Kirwan delivering the Lend-Lease Bill to the White House, 1941
14	Model of Lake Erie-Ohio River Canal (looking southward), 1948
15	Negative, unidentified building (Elev. 868.8 ft.), 1951
16	Negatives, West Branch Reservoir, 1959
17	Opaque slides and photographs for canal presentations, 1948
18	Photo of Congressman Michael Kirwan, undated
19	Photo of Congressman Michael Kirwan (with President Lyndon B. Johnson and Irishman statue), 1967
20	Photographs of certain structures along the route of the proposed...canal, undated
21	Photograph relevant to the construction of the Mosquito Creek Reservoir, undated
22	Photos of flood in Warren, Ohio, 1915
23	Photos of body of water (probably Berlin Reservoir), 1944
24	Photos of unidentified officials involved in proposed Lake Erie-Ohio River Canal, 1946 and undated
25	Plaque dedicated to Ohio League of Native Clubs on Lusk's Lock, Columbiana County, Ohio, 1959
26	Unidentified – Possibly Berlin Reservoir, 1944
27	Unidentified snapshot photos of areas along canal path (without negatives) 1939-1948 and undated
28	Unidentified areas along proposed canal path, 1946-1948 and undated

29	Unidentified industrial locations along proposed canal path, 1946-1948 and undated
30	Unidentified photographs of areas along path of proposed canal (Part 1), 1946-1948 and undated
31	Unidentified photographs of areas along path of proposed canal (Part 2), 1946-1948 and undated
32	Unidentified snapshot photos of areas along canal path (with negatives), undated
33	U.S Coast Guard exhibit, 1946
34	West Branch Reservoir dedication, 1965

BOX 20

SERIES X: OVERSIZE FILES

Folder No.	Description
1	Advance press release – Announcement from Senator Hugh Scott re: U.S. Steel not to use canal, 1967
2	Borough of Patterson Heights, Pa. Resolution calling for hearings on canal, 1967
3	Congressman Michael Kirwan with officials involved with Lake Erie-Ohio River Canal (photograph), undated
4	Defense public works: Application for Federal assistance, 1941
5	Greater Youngstown AFL-CIO endorsement of canal, 1967
6	Have the waterways damaged the railways? 1950
7	Hearing. U.S. House of Representatives. Lake Erie-Ohio River Canal, 1941
8	Industrial survey of Youngstown, Ohio, 1966
9	Joint statement by members of the U.S. House of Representatives before the Subcommittee on Public Works..., 1966
10	Letter from Consolidation Coal Company to U.S. Senator Hugh Scott (R-Pennsylvania), 1967
11	List of American harbors, undated
12	List of witnesses for house hearing, 1967
13	Mahoning and Grand River Basins, Ohio: Interim report..., 1944
14	National Rivers and Harbors Congress: President's call for special session, 1941
15	Ohio congressman's billion-dollar dam called "Boondoggle that nobody wants," (Reader's Digest news release), undated
16	Oversized photos relating to proposed Lake Erie-Ohio River Canal, 1959 and undated
17	Presentation by Gary J. Thompson before the U.S. Senate Appropriations Committee, 1967

- 18 Press release: Army Engineers appropriations request for civil works, 1967
- 19 Press release: Pittsburgh & Lake Erie Railroad. Opposition to the canal, 1967
- 20 Property taxes paid by steam railroads (Ohio), 1966
- 21 Protest in favor of Ohio River-Lake Erie Canal, 1941
- 22 Remarks by Arnold Sobel, Mississippi Valley Association, 1967
- 23 Report of proposed canal routes..., 1944
- 24 Report of the Water Resources Committee, Mississippi Valley Association, 1967
- 25 Resolution by Beaver County Commissioners (Pennsylvania) demanding public hearings on canal, 1966
- 26 Resolution by Borough of Bridgewater, Pa. demanding public hearing on canal, 1967
- 27 Resolution by City of Struthers (Ohio) in support of the canal 1967
- 28 Resolution by Girard, Ohio in support of the canal, 1967
- 29 Resolution of the Board of Park Commissioners of the Lake County Metropolitan Park District protesting the...canal, 1967
- 30 Statement of E. Michael Cassady, Mississippi Valley Association, 1966
- 31 Survey of proposed canal routes connecting Lake Erie and Ohio River, Part 1, 1925
- 32 Survey of proposed canal routes connecting Lake Erie and Ohio River, Part 2, 1925
- 33 Text of the remarks of the President at the dedication of the Summersville Dam (W. Va.), 1966
- 34 United Steelworkers of America, District 26. Statement and resolution of concern...Lake Erie-Ohio River Canal, 1966-1967
- 35 U.S. Engineers Report, Vol. 4 (Appendix VIII: Folio of Drawings), 1965

BOX 21

SERIES XI: OVERSIZED PUBLICATIONS

Item No.	Description
1	Interior Department. Geological Survey: Water Supply Papers, Nos. 771-773, 1936
2	Interconnecting Waterway, Inc. Paid bills, 1966
3	Interconnecting Waterway, Inc. Paid bills, 1967
4	Exhibits. Before the Interstate Commerce Commission. Bituminous coal to the Youngstown District, No. 28225, Exhibits Nos. 27, 33-35, and not numbered, 1941

SERIES XII: MISCELLANEOUS

Item No.	Description
5	Metal plate, West Branch Reservoir, 1966
6	Partial speech on Interconnecting Waterway by Kenneth M. Lloyd, undated