

THE ST. LAWRENCE SEAWAY COLLECTION

Mss. Coll. # 40

Approx. 30 linear ft.

Background:

THE SEAWAY: THE HISTORY OF AN IDEA

For those of us living in the second half of the twentieth century, the term "Seaway" conjures up images of 700 foot long ocean-going vessels, and huge hydroelectric dams capable of generating millions of kilowatts of electricity. "St. Lawrence Seaway" also brings to mind the huge construction project that took place during the 1950's in the so-called International Section of the St. Lawrence River between Ogdensburg/Prescott and Massena/Cornwall.

The "seaway" concept, however, goes back nearly 200 years. Consistent over time is the dream of ocean-going vessels sailing without interruption from the Atlantic Ocean into the Great Lakes. The emergence of the concept of hydroelectric generation was a much more recent idea, originating at the turn of the 20th century.

What has changed over time is the size and volume of ships and the importance of the Great Lakes-St. Lawrence River transportation route. When the Welland Canal was built in 1829 to connect Lakes Erie and Ontario, it was 8 feet deep. When the St. Lawrence Seaway was constructed 130 years later, the minimum depth was 28 feet. The implications of these changes are readily apparent. Deeper shipping channels and larger ships require more costly and extensive construction efforts. Recent public discussions about additional and larger locks are contemporary examples of the way the "seaway" concept continues to change over time.

When Champlain and Cartier sailed up the St. Lawrence River they believed they had found the Northwest Passage to the Orient. Later, explorers established that the Great Lakes were inland seas. The Great Lakes have always served as a means of transportation for nearby communities. Gouverneur Morris, who was later instrumental in the construction of the Erie Canal, conceived of a seaway around 1800. He proposed a boat canal from Lake Ontario through the Mohawk Valley to the Hudson River. This concept was scaled back greatly over time, particularly since the Erie Canal was only 4 ft deep when built and obviously inadequate for ocean-going vessels.

On the Canadian side William H. Merritt, a mill operator and businessman, was responsible for the construction of the Welland Canal. Merritt, who 20 years later was the chief commissioner of public works for Upper and Lower Canada, was a major proponent of his time for the Seaway concept. In 1828, while in England raising money for canal building in Canada, Merritt told a parliamentary committee, "We would make a seacoast of all those upper lakes". By 1848 there was a series of stone locks and a canal system with a 9 foot draft from Lake Erie to the Atlantic Ocean.

America's first major contribution to the St. Lawrence system was the Sault Sainte Marie Canal completed in 1855. With a draft of 11.5 ft, it was the deepest section of the system at that time and made possible the shipping of iron ore from Lake Superior to the lower Great Lakes.

By Confederation in 1867 Canadian politician William Kingsford could state a seaway was "a dream of the last half century". While nothing was ever done at the time, Upper Canada, or what we call the Province of Ontario, tried to negotiate the building of a Seaway as a prerequisite for Ontario's entry into Confederation.

At the turn of the century nearly one-third of the shipping tonnage of the United States was operating in the Great Lakes. Renewed interest in the Seaway was fueled by farmers' desire to see the railroad monopoly of transportation broken, and by promotion efforts of numerous Great Lakes harbors. In 1895 the United States and Canadian governments took their first joint action toward a Seaway by appointing joint Seaway commissions. Each commission reached a different conclusion about the best route and discussion reached a stalemate. Two years later the U.S. government appropriated \$500,000 for engineering studies. The fact that the existing canals had just been deepened to 14 ft, the return of prosperity in the late 1890's, and the opposition of the railroads to the Seaway proposal forestalled more extensive development of the Seaway route.

It was also at this time that hydroelectric power from the St. Lawrence River became part of the Seaway debate. Hydroelectric development at Niagara Falls began in the 1890's; meanwhile ALCOA was exploring the possibility of hydroelectric generation at Long Sault on the St. Lawrence River.

Over the next half century the hydroelectric power issue further complicated and clouded the future of the Seaway. World War I, the Great Depression, and World War II, as well as changing political climates in both the U.S. and Canada hampered the construction of a Seaway. In 1914 the U.S. was ready to act, but Canada hesitated. Four years later it was Canada who was ready to proceed, but the United States was reticent on the issue of development. In 1922 the U.S. proposed new negotiations for a treaty on building a Seaway. The election of a new Liberal Government led by MacKenzie King foreclosed that possibility. For the next 8 years repeated overtures to Canada by the U.S. produced no joint action on the Seaway.

The early 1930's saw one of the best chances for a joint U.S.-Canadian decision on the construction of the Seaway fail. In 1930 a Conservative Party government replaced the agreement-shy Liberals in Canada. New Prime Minister R.B. Bennett consented to treaty negotiations in late 1931. On July 18, 1932 the Hoover-Bennett Treaty was signed by U.S. Secretary of State Stimson. Senate ratification would prove to be another matter. A presidential election and the nation's slide into the Great Depression intervened to delay consideration. The treaty was finally submitted to the Senate in January 1934. When it was formally considered, on March 14, 1934, it failed to receive the necessary two-thirds majority. Sectional opposition from the Mississippi Valley states, fearing the competition and the loss of business for the Mississippi Valley Waterway, was particularly strong.

As is often the case when a concerted effort produces disappointing results, interest in the Seaway flagged in the late 1930's. When war broke out in the early 1940's President Roosevelt tried to promote the Seaway as necessary for defense. As a change of tactics, it was proposed that provisions for building the seaway be set out in an agreement with Canada instead of in a treaty. When opposition and indifference to the Seaway in Congress made passage of an agreement unlikely, Roosevelt considered going ahead with construction under his executive war powers, bypassing the Congress. Ultimately, funding problems and the shortage of manpower and steel caused by the war effort put an end to Roosevelt's strategy.

As World War II ended, brownouts and blackouts were frequently occurring in Ontario, Quebec and New York State, reflecting the need for new sources of electricity to meet Post-War demand. In 1947 Senator Vandenberg, Chair of the Senate Foreign Relations Committee, introduced a Senate resolution that the 1941 Seaway agreement with Canada be approved, but with a provision for charging tolls to recover some of the costs. Opposition from the railroad industry and East Coast and Gulf states defeated the Seaway for a fourth time in 1948.

At this point, Governor Dewey proposed that New York State and the Province of Ontario develop hydroelectric power on the St. Lawrence without any concurrent navigation development. When applications were made through the federal government to the International Joint Commission, President Truman held up the applications. It was Truman's belief that navigation and hydroelectric power potential should be developed simultaneously.

While the Dewey-Truman standoff continued, events elsewhere were building momentum for the Seaway. With the depletion of high quality iron ore reserves in the Mesabi Range west of Lake Superior proving to be more than rumor, the discovery of vast iron ore reserves on the Labrador-Quebec border sparked new interest and support for the Seaway. Iron ore would be transported over 350 miles to the St. Lawrence River by rail. The Seaway would be needed to move the ore to the steel-producing centers of the American Midwest. The steel industry became one of the major proponents of the Seaway idea.

The Association of American Railroads remained firmly opposed. So for the first time in the long history of the Seaway development, big business led the fight on both sides of the issue. The Great Lakes-St. Lawrence Association was organized to carry the Seaway fight forward, replacing two earlier organizations: the Seaway Council and the National St. Lawrence Association. With power and navigation supporters divided by Dewey's "power-alone" proposal, the Great Lakes-St. Lawrence Association was working solely on a navigation project.

After so many failed attempts, when either the U.S. or Canada had stalled the joint building efforts, it was Canada's public pronouncement that they would build the Seaway alone that finally forced the issue. But the Seaway suffered still another defeat in the U.S. Senate in June 1952. In the absence of American participation, President Truman consented to Canada's building the Seaway alone, while Ontario and New York would co-operate in the Long Sault power project.

Finally, the Congress decided the U.S. would participate, but no treaty or agreement with Canada to that effect was ever signed. Instead, the Wiley-Dondero Bill was passed on May 7, 1954. It merely said that the U.S. would share in building the major Seaway works in the International Section of the St. Lawrence River. On August 10, 1954 ground was broken at Long Sault for the St. Lawrence Seaway and Power Project, an act whose history can be traced back to the building of the Welland and Sault Sainte Marie Canals in the nineteenth century. The St. Lawrence Seaway was the largest construction project ever undertaken by either the U.S. or Canada.

In the twentieth century, a variety of social, political, and economic factors thwarted the modern construction of the Seaway. During the first third of the century political realities in Canada proved to be stumbling blocks for Seaway development. During the second quarter of the century it was the U.S. that seemed reluctant to take action on the Seaway. Once the decision was made, however, events moved quickly. On July 1, 1958 the Seaway and St. Lawrence Power Project officially opened. The Seaway idea has been around for nearly 200 years. What began as a canal with an 8 foot draft has become a 28 foot deep shipping lane capable of generating millions of kilowatts of hydroelectric power. Today, just over 30 years since the official opening of the Seaway, the passage of hundreds of ocean-going ships carrying millions of tons of finished goods and raw materials on a route from the Atlantic Ocean to the Great Lakes represents the realization of a mighty dream of two nations.

Scope and Contents

The St. Lawrence Seaway Collection at St. Lawrence University consists of approximately 1200 items. The whole collection is actually made up of **four smaller collections or series**, each with its own strengths and unique characteristics. Most of the materials in the overall collection come from the period 1930-1959. One of these **series** is the papers and documents accumulated by **St. Lawrence University**.

The other three **series** were donated by individuals with some connection to the St. Lawrence Seaway project. Carleton **Mabee** was in his forties and a history professor in the Liberal Studies Department at Clarkson University when he wrote *The Seaway Story* in 1961. His well-regarded book gives a concise and well-integrated overview of the historical forces shaping the Seaway debate and the Seaway's ultimate construction. The series that bears his name covers a wide cross-section of topics and contains a large number of clippings.

The second **series** was donated by George S. **Reed** (1879-1973), an attorney from Lowville, New York. He served as a trustee of the Power Authority of the State of New York from 1934 until 1949, part of the time as vice-chairman. He also represented PASNY on numerous occasions in legal matters relating to the American side of Niagara Falls and the International Rapids of the St. Lawrence River near Massena. The materials Mr. Reed donated reflect his association with PASNY. Government documents, legal briefs carried out on behalf of PASNY, and the texts of numerous speeches by Mr. Reed gave provide valuable insight into the role of PASNY as a "major player" in the building of the Seaway. The fact that Mr. Reed contributed his Seaway papers to St. Lawrence University can probably be attributed to his association with the institution as a member of the Board of Trustees between 1944 and 1952.

Lester K. **Sillcox** was the third individual to donate Seaway materials to the University. He reached his 102nd birthday on April 30, 1988. From 1927 until 1959 Mr. Sillcox served New York Air Brake in Watertown in a number of capacities, including vice-president and president. He was also the first person to head the NY State Department of Transportation. Mr. Sillcox had strong ties to the Railroad industry, which was a major opponent of the St. Lawrence Seaway Project. Consequently, one of the unusual characteristics of the **Sillcox Series** is the numerous documents and publications that state the anti-Seaway position. In fact, Mr. Sillcox coined the term "Iceway" to draw the public's attention to the weather-related limitations of the proposed St. Lawrence Seaway.

Series Description

I. Mabee Series

- Box 1-48 Clippings--United States and Canada
- Box 49-53 Mabee Notebooks and Manuscripts
- Box 54-66 United States Material
 - Additional Clippings
 - Magazine and Journal Articles
 - Periodicals with Seaway-related Articles
 - Congressional Records
 - U.S. Senate Committee Documents
 - St. Lawrence Seaway Photographs
 - Associations & Organizations Involved in the St. Lawrence Seaway's Development
 - Background Information on the St. Lawrence Seaway & Power Project
- Box 67-71 D. Canadian Materials
 - Additional clippings, articles, and periodicals containing related articles
 - Canadian Government Publications
 - Ontario-Hydro
 - Canadian Commissions with a Role in the Construction of the St. Lawrence Seaway Power Project
 - Canadian Materials on the Background and Impact of the St. Lawrence Seaway Project

II. The Sillcox Series

- Box 72 Clippings and Magazine Articles
- Box 73 Scrapbooks
- Box 74 Organizations and Associations Involved with the Seaway
- Box 75A Speeches, Photos and Miscellaneous
- Box 75B Speeches and documents unrelated to the Seaway

III. The St. Lawrence University Series

- Box 76A-76B Clippings and Articles
- Box 77-78 St. Lawrence Seaway Photographs
- Box 79-81 Assorted Seaway Materials: Speeches, Organizations, Maps & Bibliography

IV. The Reed Series

- Box 82-85 State and Private Agencies and Organizations
- Box 86 Speeches and Correspondence of George S. Reed
- Box 87 Booklets and Pamphlets
- Box 88-91 Federal Government Documents Pertinent to the Seaway
- Box 92-94 Miscellaneous Materials on the Background and Effects of the Seaway

V. The Robinson Series

- Box 95 Materials concerning proposed hydroelectric development in Quebec portion of the St. Lawrence River (Lake St. Francis, Lake St. Louis)

I. THE MABEE SERIES

A. CLIPPINGS-UNITED STATES AND CANADA

[Note: Mabee had arranged his clippings in scrapbooks. These folder titles correspond to the titles in which he had assigned to his scrapbooks.]

Box 1

- 1 St. Lawrence Seaway: 1953-54, mostly 1954, Effects of the Seaway.
- 2 St. Lawrence Seaway: St. Lawrence Seaway 1953-54.
- 3 U.S.: St. Lawrence Seaway Power 1953-4.

Box 2 U.S.: 1954-St. Lawrence Seaway.

Box 3

- 1 Canada: Moving, 1954-July 1955.
- 2 Canada: Moving, August 1955-December 1955.

Box 4 U.S.: St. Lawrence Seaway, 1954-57.

Box 5 U.S.: St. Lawrence Seaway, 1955.

Box 6 U.S.: St. Lawrence Seaway, 1955.

Box 7

- 1 U.S.: St. Lawrence Seaway, January 1955.
- 2 U.S.: St. Lawrence Seaway, February 1955.
- 3 U.S.: St. Lawrence Seaway, July & August 1955.

Box 8

- 1 Canada: St. Lawrence Seaway, Effects, January-April 1955.
- 2 U.S.: St. Lawrence Seaway, Effects, March 1955.

Box 9

- 1 U.S.: St. Lawrence Seaway, Effects, April-May 1955.
- 2 U.S.: St. Lawrence Seaway, Effects, June 1955.

Box 10 U.S.: St. Lawrence Seaway, Effects, September-October 1955.

Box 11

- 1 Canada: St. Lawrence Seaway, Effects, May 1955.
- 2 Canada: St. Lawrence Seaway, Effects August-December 1955.

Box 12

- 1 U.S.: St. Lawrence Power, January-July 1955.
- 2 U.S.: St. Lawrence Power, August 1955.

Box 13

- 1 St. Lawrence Seaway: Construction, January-March 1955.
- 2 U.S.: St. Lawrence Seaway, Construction, April-June 1955.

Box 14

- 1 U.S.: St. Lawrence Seaway, Construction, July-September 1955.
- 2 U.S.: St. Lawrence Seaway, Construction, October-December 1955.

Box 15

- 1 Canada: St. Lawrence Seaway, Construction January-June 1955.
- 2 Canada: St. Lawrence Seaway, Construction July-December 1955.

Box 16 Canada: St. Lawrence Power, 1955-59.

Box 17 St. Lawrence Seaway: 1956.

Box 18 St. Lawrence Seaway: 1956.

Box 19 Canada: St. Lawrence Seaway, Moving 1956.

Box 20

- 1 Canada: St. Lawrence Seaway, Effects, January-May 1956.
- 2 Canada: St. Lawrence Seaway, Effects, May-June 1956.

Box 21 Canada: St. Lawrence Seaway, Effects, June-December 1956.

Box 22

- 1 Canada: St. Lawrence Seaway, Construction 1956.
- 2 Canada: St. Lawrence Seaway, Construction 1956.

Box 23 St. Lawrence Seaway: Construction, January-April 1956.

Box 24

1. St. Lawrence Seaway: Construction, July-September 1956.
2. U.S.: St. Lawrence Seaway, Construction, October-December 1956.

Box 25 U.S.: St. Lawrence Seaway, Power Development, 1956.

Box 26

- 1 U.S.: St. Lawrence Seaway, Effects, January-March 1956.
- 2 U.S.: St. Lawrence Seaway, Effects, April-July 1956.

Box 27 U.S.: St. Lawrence Seaway, Effects, August-December 1956.

Box 28 St. Lawrence Seaway: 1956-57.

Box 29 U.S.: St. Lawrence Seaway, 1957.

Box 30 U.S.: St. Lawrence Seaway, 1957.

Box 31 U.S.: St. Lawrence Seaway, 1957.

Box 32

- 1 St. Lawrence Seaway: January-February 1957.
- 2 St. Lawrence Seaway: January-February 1957
- 3 St. Lawrence Seaway: March-April 1957.
- 4 St. Lawrence Seaway: March-June 1957.

Box 33

- 1 St. Lawrence Seaway: May-July 1957.
- 2 St. Lawrence Seaway: July-September 1957.
- 3 St. Lawrence Seaway: August-October 1957.

Box 34

- 1 U.S.: St. Lawrence Seaway, September-December 1957.
- 2 St. Lawrence Seaway: November-December 1957.

Box 35 St. Lawrence Seaway: Construction 1957.

Box 36

- 1 Canada: St. Lawrence Seaway, Moving 1957.
- 2 Canada: St. Lawrence Seaway, Effects 1957.

Box 37 St. Lawrence Seaway: 1957-59.

Box 38 Canada: 1958.

Box 39

- 1 Canada: St. Lawrence Seaway, Effects, July-December 1958.
- 2 U.S.: St. Lawrence Power, 1958.

Box 40

- 1 St. Lawrence Seaway: U.S.-Canada.Construction, January-June 1958.
- 2 St. Lawrence Seaway: U.S.-Canada Construction, July-December 1958.

Box 41 U.S.: St. Lawrence Seaway, 1958.

Box 42

- 1 U.S.: St. Lawrence Seaway, Effects, January-June 1958.
- 2 U.S.: St. Lawrence Seaway, Effects, July-December 1958.

Box 43

- 1 U.S.: St. Lawrence Seaway, Moving, 1958-60.
- 2 Canada: St. Lawrence Seaway, Moving,1958-60.

Box 44

- 1 St. Lawrence Seaway: January-March 1959.
- 2 St. Lawrence Seaway: April-May 1959.

Box 45 St. Lawrence Seaway: June-September 1959.

Box 46 St. Lawrence Seaway, Effects October-December 1959.

Box 47

- 1 Canada: St. Lawrence Seaway, Effects, January-May 1959.
- 2 Canada: St. Lawrence Seaway, Effects, May-December 1959.

Box 48

- 1 St. Lawrence Seaway: Construction, 1959-60.
- 2 St. Lawrence Seaway: Effects, 1960.

B. MABEE NOTEBOOKS AND MANUSCRIPT

Box 49

- 1 Newspaper notes 1844-1925.

Box 50

- 1 Notebooks-Books and Chronology 1913-1935.
- 2 Newspaper notes-1925-1940.
- 3 Newspaper notes-1940-42.
- 4 Newspaper notes-1940-1951.
- 5 Newspaper notes-1940-1952.

Box 51

- 1 Mabee Notebooks: Minnesota; Duluth, St. Paul.
- 2 Mabee Notebooks: Canadian government & organizations.

- 3 Mabee Notebooks: Western...Muskegon papers.
- 4 Mabee Notebooks: New York Times excerpts, 1941-1959.

Box 52

- 1 Notes for Power and Impact on the Valley Chapters (The Seaway Story).
- 2 Chapter notes for early chapters of The Seaway Story.
- 3 Field Notes for The Seaway Story: On the Job, Interviews, Trip on Ship, Meetings, Visits to the Project.

Box 53

- 1 Mabee Manuscript, Chapter 16 of The Seaway Story.
- 2 Mabee Manuscript, Chapter 17 of The Seaway Story.
- 3 Mabee Manuscript, Chapter 18 of The Seaway Story.

C. UNITED STATES MATERIALS SUBSERIES**Box 54 Additional Clippings**

- 1 1948
- 2 1949
- 3 1950
- 4 1951
- 5 1952
- 6 1953
- 7 1954
- 8 1955
- 9 1956
- 10 1957
- 11 1958
- 12 1959
- 13 undated.
- 14 *Minneapolis Star*.

Box 55 Magazine and Journal Articles

Folder 1 1948 "Steel Industry's Hope for a Big New Source of Iron" *Business Week*. September 11, 1948. p. 40+, 11 pp.
 "Double Harness for the St. Lawrence", *The New York Times Magazine*. Jan.18, 18-20.

Folder 2 1949 "Canada Hits It Rich in Iron Ore: Airlift Speeds Labrador Venture" *Sunday News Magazine*. September 18, 1949. p. 18.

Folder 3 1950 "Labrador Ore Shipments to Start in 1955" *Steel Magazine*. November 20, 1950. p. 73.

Folder 4 1952 "Seaway: Decision Must Come Soon" *The Iron Age*. January 31, 1952. p. 60-C.
 "How Goes the St. Lawrence Seaway?" *Business Week*. February 16, 1952. p. 116.
 "The Battle for a Seaway" Robert McKeown. p. 38+

Folder 5 1954
 "Two Towns With Seaway Fever" Louise Levitas. *This Week Magazine*. November 7, 1954. p. 8+. 5p.
 "Great New Seacoast for Inland of North America", *Life*. May 1954. pp. 34-36.

Folder 6 1955

- "Oswego Looks to the Seaway" John I. Brooks. *Syracuse Post-Standard Pictorial* August 21, 1955. pp. 6-8.
- "Our New Inland Empire on the Sea, Buffalo: First of A Series" *Newsweek*. August 15, 1955. pp. 75-79. 2 copies.
- "Draglines Float to Seaway", *Excavating Engineer*. August 1955. pp. 42-43.

- "St. Lawrence Seaway Takes Shape", *Steel*. October 10, 1955. p. 102.
- "St. Lawrence Seaway-Power Project... Proving Ground for New Equipment", John Rehfield, *Construction Equipment*. August, 1955. p. 10.
- "Push Loading for Extra Yardage", *Construction Equipment*. September, 1955. pp. 16-18.
- "Bridge Contractor Battles 20-mile St. Lawrence Current", *Contractors and Engineers*. November, 1955. pp. 6-10.
- "Old Glory May Return to Great Lakes on U.S. Lines Ships", Hal Thompson, *Business Digest*. June 20, 1955. P. 5.
- "High Speed Scrapers Move 20,000 Yd a Day", *Construction Equipment*. August, 1955. pp. 16-21.
- St. Lawrence and Welland Canal Freight Tonnages, *Canadian Transportation*. July, 1955. p. 416.
- "What the Seaway Can Mean", *Chemical and Engineering News*. pp. 3766-3770.
- "St. Lawrence Seaway", *Time*. June 6, 1955. p. 40-45.
- "In the Golden Horseshoe Along Lake Ontario Canadian Industry is Building for Tomorrow", *Newsweek*. pp. 46-47.
- [magazine photo of pile drive.]
- *Construction Equipment*. October, 1955. no page number.

Folder 7 1956

- "Seaway Gets Through Its Biggest Crisis", *Business Week*. December 1, 1956. pp. 64-72.
- "Four St. Lawrence Seaway Projects", Buren C. Herod, *Pit And Quarry*. May, 1956. pp. 80-86.
- "Dirt Blasting Pays Off", John C. Rehfield, *Construction Equipment*. February, 1956. pp. 10-15.
- "News from the Field: Dredge 'Mogul' Repowered", *Excavating Engineer*. March, 1956. pp. 42-44.
- "Five New Power Plants Will Make the Raquette A "Work Horse" River", *Clarkson Alumnus Magazine*. April, 1956. p. 3.
- "St. Lawrence Seaway and Power Projects", Thomas P. North, Jr., *Clarkson Alumnus Magazine*. January, 1956. p. 5-6, 11.
- "Upstate New York" *The New Yorker Magazine*. April, 1956. advertisement. 2 copies, no page #.
- "Special Maintenance Work Keeps Equipment On St. Lawrence Job", *Contractors and Engineers*. March, 1956. pp. 10-12.
- "Canadians Progress on Seaway Construction", *Excavating Engineer*. November, 1956. pp. 34-35.
- "St. Lawrence Seaway Project", Walter E. Trauffer, *Pit and Quarry*. October, 1956. pp. 76-83.
- "Big Earthmovers Make the Grade on King Size Cut", *Construction Equipment*. March, 1956. pp. 53-58.
- "Know-How Roundup", *Construction Equipment*. February 1956. pp. 58-62.
- "Giant Strides Made on Seaway in 1955; Pace to Continue", *Engineering and Record*. January, 1956. pp. 88-92.
- "Waiting for Seaway to Bring in Business," *Business Week*. March 31, 1956. pp. 102-110.

Folder 8 1957

- "How Long Will It Take to Pay Cost of St. Lawrence Seaway From Tolls to be Collected?" Lewis W. Britton, *Traffic World*. Reprint, July 27, 1957.
- "Ports Race Seaway", *Steel*. February 4, 1957. pp. 63-65. 2 copies.
- "The Highway From the Sea", *The Globe Magazine*. July 20, 1957. pp. 16-19.
- "What the St. Lawrence Seaway Means to Us in The Feed Trade", Theodore P. Thery, *The Feed Bag*. January, 1957. p. 16-4p.
- [Rochester, NY. an advertisement]. *U.S. News & World Report*. October 11, 1957. p. 114.

Folder 9 1959

- "The Significance of The St. Lawrence Seaway", *The Centennial Review*. Summer, 1959. pp. 258-268.

Box 56 PERIODICALS WITH SEAWAY-RELATED ARTICLES

Folder 1 1950

"Sea to Lakes on the St. Lawrence", George W. Long, *The National Geographic Magazine*. September, 1950. pp. 323-366.

Folder 2 deleted.

Folder 3 1955

- "Rutland to Store Grain for U.S. at Ogdensburg", *Modern Railroad*. October, 1955. no page number.
- "Harnessing the St. Lawrence", Stan Dean, *BIG*. November 1955. pp. 2-9.
- "The St. Lawrence Seaway: Gateway to the heart of North America", The Marion Groundhog. October, 1955. pp. 14-18.
- "St. Lawrence Construction After One Year", *Engineering News-Record*. November 3, 1955. pp. 34-38.
- "The St. Lawrence Seaway: What It Means", Wilbur J. Brons, *The Journal of Commerce*. 1955. pp. 3-15.
- "Massena", *The Telephone Review*, May 1955. pp. 1-5.

Folder 4 1956

- "A New Industrial Sea", H.D. Crawford, *Steelways*. February 1956. pp. 22-24.
- "The St. Lawrence Seaway" *The Compass*. March-April 1956. pp. 2-10. 2 copies.
- "Positive Power for Dipper Dredge", *Nordberg Progress*. First Quarter, 1956. pp. 2-3.
- "Seaway, Power Shows Unfold", [A collection of eight articles on the Seaway.] *Excavating Engineer*. January, 1956. pp. 22-57. 2 copies.
- "The Great Lakes Connecting Channels", Brig. Gen. P.D. Berrigan. *The Constructor*. July, 1956. 9 pp.
- *Seaway News*. The National City Bank of Cleveland, No. 1-4.

Folder 5 1957

- "Progress on The St. Lawrence Seaway", Col. Loren W. Olmstead, *The Military Engineer*. January-February 1957. pp. 1-4.
- "Nickel Steel Shafts for St. Lawrence Power Project", *Nickel Topics*. Vol. 10, No. 3, 1957.
- "The Coming Battle of the St. Lawrence", Marvin J. Barloon. *Harper's Magazine*. September 1957, pp. 29-35.
- *Seaway News*. The National City Bank of Cleveland, No. 5-8.

Folder 6 1958

- "Potsdam", *Telephone Review*. July-August, 1958. pp. 2-9.
- *Seaway News*. The National City Bank of Cleveland. No. 9-12, 1958.

Folder 7 1959

- St. Lawrence Seaway FACTSHEET. May-December, 1959.
- "St. Lawrence Seaway: Investments in Industrial Growth", Thomson & McKinnon Investment Survey. May 26, 1959. 6 pages
- *Seaway News*. The National Bank of Cleveland. No. 12 and No. 13. 1959.

Folder 8 1960

- "Moving People for The Seaway", Carlton Mabee. The Clarkson Letter. Clarkson College of Technology. September-October 1960.
- St. Lawrence University Seaway & Midcontinental FACTSHEET. September-December 1960.
- *Great Lakes Seaway Journal*. Vol. 1, January 1960.

Folder 9 UNDATED

- "A New Frontier For World Shipping", H. C. Brockel. Sillages. No. 5. 8 pages.

Folder 10 CONGRESSIONAL RECORDS

- Congressional Record. Seventy-first Congress, Second Session, June 16, 1930.
- Congressional Record. Eighty-fifth Congress, First Session, February 14, 1957.
- Congressional Record. Eighty-fifth Congress, Second Session, September 4, 1958.

Folder 11 U.S. SENATE COMMITTEE DOCUMENTS

- "Questions and Answers on The St. Lawrence Seaway", Subcommittee on St. Lawrence Seaway, United States Senate. Eighty-third Congress, Second Session. December 16, 1954. Two copies.
- "Questions and Answers on the St. Lawrence Seaway" prepared by the St. Lawrence Seaway Development Corporation for the Committee on Foreign Relations, United States Senate, January 1960. 86th Congress, 2nd session
- "St. Lawrence Seaway and Power Project", Prepared for the Committee on Foreign Relations. United States Senate. August 13, 1959.

Box 57**ST. LAWRENCE SEAWAY PHOTOGRAPHS**

The majority of these photos show various phases of the construction phase in the International Section of the St. Lawrence River between Ogdensburg and Massena. Some pictures, taken by Carleton Mabey perhaps, show ships, rural and shoreline scenes in the St. Lawrence Valley circa 1955, as well as construction and earth-moving. Information about the location and the date of many of the photos is incomplete.

Box 58 NON-GOVERNMENTAL ASSOCIATIONS

[Note: For governmental agencies involved in the Seaway's development, see POWER AUTHORITY OF THE STATE OF NEW YORK and THE SEAWAY DEVELOPMENT CORPORATION.

FOLDER 1 AMERICAN PUBLIC POWER ASSOCIATION, (APPA) WASHINGTON, D.C

- "Looking Ahead to Niagara and St. Lawrence Power", speech by Alex Radin, General Manager, APPA, at annual convention of Municipal Electric Utilities Association of New York, September 29, 1956.
- "The Niagara Falls Power Project and Its Impact On Regional Power Supply", speech by Alex Radin, General Manager, APPA, at joint meeting of Northeast Ohio Municipal Electric Association and Northwest Ohio Municipal Electric Association.
- "Public Power-The Accomplishment and the Challenge", speech by Alex Radin, General Manager, APPA, at annual convention of Municipal Electric Utilities Association of New York State, September 17, 1958.
- "The Necessity For a Load Building Program", by G. O. Wessenauer, Manager of Power, Tennessee Valley Authority, at annual meeting of APPA, May 28, 1959

FOLDER 2 DETROIT GREAT LAKES-ST. LAWRENCE SEAWAY COMMITTEE

- "The St. Lawrence Seaway: A New Frontier For America."

FOLDER 3 GREAT LAKES COMMISSION

- The Great Lakes News Letter. Vol. I No. 1-4,6., Vol. II 1-6., Vol. III 3-6., Vol. IV No. 1-2, Vol. V 1-4.
- "Report of Seaway and Navigation Committee to the Great Lakes Commission" Harry Brockel, Chair, November 9, 1959.
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Box 68

Folder 1 **Speeches by James S. Duncan, Chairman, Ontario Hydro**

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- "Parks, Recreation, Planned Municipalities", Administered by Ontario-St. Lawrence Parks Commission. booklet. May, 1955? 2 copies.
- "St. Lawrence Power Project", Ontario-Hydro. no date. public information pamphlet. 2 copies

- "St. Lawrence Power Project", 50th Anniversary version. Ontario Hydro, 1956, 3 copies; 2 green, 1 brown.
- "Ontario Hydro's St. Lawrence Power Project Mural", The Hydro-Electric Power Commission of Ontario. no date. brochure.
- Also Included - "Ontario Hydro's Robert H. Saunders - Saint Lawrence Generating Station." Ontario Hydro. no date. brochure

Folder 6 **Rural Electrical Service**

- "Rural Electrical Service in Ontario 1946: Progress Report and New Rate Structure." The Hydro-Electric Power Commission of Ontario, 1946, 24 pages.
- *Rural Lines*. newsletter published by the Hydro-Electric Power Commission of Ontario. Vol. 1 No. 3, 1948.
- "Hydro Goes to Work on the Farm", The Hydro-Electric Power Commission of Ontario. no date. pamphlet.

Folder 7 **"Hydro Golden Jubilee"**. special issue. *Ontario Hydro News*. 1956. 40 pages.

Folder 8 **Other Ontario Hydro Power Projects**

- "Decew Falls-1947", The Hydro-Electric Power Commission of Ontario, 1947. brochure.
- "Decew Falls, as developed by the Hydro-electric Power Commission of Ontario." The Hydro-Electric Power Commission of Ontario, 1943. booklet.
- "Niagara: Its Beauty And Its Power", The Hydro-Electric Commission of Ontario. 24 pages.
- "Hydro Power Developments", [about Des Joachims and Stewartville on the Ottawa River.] Ontario-Hydro. 12 pages

Folder 9 **Water Power**

- "Electric Power Supply in Strategic Ontario: Canada's Field of Opportunity", Ontario-Hydro, 32 pages.
 - "Harnessing Horsepower" Ontario-Hydro. 56 pages. no date.

Folder 10 **Annual Reports**

- *Hydro 1946*. A brief review of the accomplishments of The Hydro-Electric Power Commission during the year 1946. 28 pp.
- *Hydro 1947*. A brief review of the activities of The Hydro-Electric Power Commission of Ontario during the year 1947. 18 pp.
- *Your Hydro Chairman Reports*. by Robert Saunders. annual report. March, 1954. 84 pages.

Folder 11 **Assorted Reports**

- *A Five Year Post-War Plan to Extend Hydro Rural Service*. The Hydro-Electric Power Commission of Ontario. 32 pages. no date.
- *The Organization of The Hydro-Electric Power Commission of Ontario*. Ontario Hydro, 1948, 14 pages.
- *Summary of the Reports of the Commission's Consultants Concerning the Problems of Frequency Standardization in The Southern Ontario System*. presented to the joint convention of the O.M.E.A. and A.M.E.U. The Hydro-Electric Power Commission of Ontario. 1948, 14 pages.
- *Brief to the Committee on The Organization of Government in Ontario*. As presented by James S. Duncan, Chairman The Hydro-Electric Power Commission of Ontario, November 18, 1958. 76 pages.

Folder 12 ***The Hydro-Electric Power Commission of Ontario: Its Origin, Administration and Achievements***. Toronto, 1928. 2 copies; 1 hardbound copy, 1 soft bound copy.

- 1 **1955**
- 2 **1956**
- 3 **1956** - Golden Anniversary Exhibit at the Canadian National Exhibition
- 4 **1957**
- 5 **1958**
- 6 **1959**
- 7 No date - **Special article.** "Ontario Hydro and Municipalities: Partners in Province's Progress." For use in National Electrical Week Newspaper Supplements release, during National Electrical Week, February 8-14.
- 8 **St. Lawrence Power Project: Construction Progress** (Monthly publication issued jointly by the Power Authority of the State of New York and the Hydro-Electric Power Commission of Ontario. August 1955-August 1958 inclusive. See Container # 64.)

CANADIAN GOVERNMENTAL AGENCIES

Box 70

Folder 1 **Construction of the St. Lawrence Seaway and Power Project**

- **The St. Lawrence Seaway Authority** [The Canadian Agency responsible for the construction of the shipping channel for the Seaway]
- "The St. Lawrence Seaway: An Outline", The St. Lawrence Seaway Authority, Ottawa, April 1, 1958, pp. 1-12. 2 copies.
- *The St. Lawrence Seaway.* The St. Lawrence Seaway Authority. 1955, A series of maps of the Seaway. 16 pages plus maps.
- "The St. Lawrence Seaway and Power Project", Reproduced from *External Affairs* through the courtesy of the Department of External Affairs, Ottawa, Canada by The St. Lawrence Seaway Authority, 1954, 16 pages.
- "Progress Review: December 1956", The St. Lawrence Seaway Authority, 1956, 10 pages.
- "Background of The St. Lawrence Seaway and Power Projects", 6 pages. reprint of Reference Paper #40 - Information Division, Department of External Affairs, Ottawa. by the St. Lawrence Seaway Authority.
- "A Tour of the St. Lawrence Seaway", The St. Lawrence Seaway Authority, possibly a press release, 7 pages.
- "Features of the Tour", The St. Lawrence Seaway Authority, 11 pages, no date.
- Press Release No. 213. November 18, 1959 The St. Lawrence Seaway Authority.
- Press Release No. 214. November 20, 1959. The St. Lawrence Seaway Authority, 3 pages.
- Press Release No. 215. December 3, 1959. The St. Lawrence Seaway Authority. 2 pp.
- "Fact Sheet: Final Test of Iroquois Lock", November 22, 1957, The St. Lawrence Seaway Authority.
- Press Release: regarding Iroquois Lock, September 25, 1956, The St. Lawrence Seaway Authority.
- *Annual Report: For The Fiscal Year Ended December 31, 1954.* The St. Lawrence Seaway Authority. 2 copies.
- *Annual Report: For The Fiscal Year Ended December 31, 1955.* The St. Lawrence Seaway Authority. 2 copies.
- *Annual Report: For The Fiscal Year Ended December 31, 1956.* The St. Lawrence Seaway Authority.
- *Annual Report: For the Fiscal Year Ended December 31, 1957.* The St. Lawrence Seaway Authority.

Folder 2 **Addresses by Hon. Lionel Chevrier: English, Head of the St. Lawrence Seaway Authority.**

- Delivered Before the Edmonton Canadian Club, September 6, 1955.
- To the Baltic and International Maritime Conference, Copenhagen, Denmark, May 20, 1955. 2 copies.
- Before The Canadian Institute of Mining and Metallurgy, Montreal, February 22, 1956.
- As President before the Cornwall Board of Trade, September 20, 1956. 2 copies.
- As Minister of Transport, before The Canadian Association of Real Estate Boards, October 6, 1952.

- As President before The Society of Naval Architects and Marine Engineers, May 4, 1956.

Folder 3 Addresses by Lionel Chevrier: French Language

- Discours Prononcé Par L'Honorable Lionel Chevrier, Devant La Chambre De Commerce De Lachine, le 28 Juin, 1956.

Folder 4 Ontario-St. Lawrence Development Commission

- "Dawn of A New Day", [Canadian Parks and Historical memorials in the St. Lawrence Seaway Valley] 1957. Information Bulletin.
- "Ontario Parks-Bay of Quinte, St. Lawrence Valley", Ontario-St. Lawrence Development Commission. brochure. [Missing]

Folder 5 Eastern Ontario Development Association

- "Industry Grows in Eastern Ontario: The Heart of Canada's Multi-billion Dollar Market", promotional literature.

Folder 6 The Quebec Hydro-Electric Commission

- "Beauharnois", The Quebec Hydro-Electric Commission. bi-lingual. no date. brochure, 2 copies.
- "Bersimis I", The Quebec Hydro-Electric Commission, bilingual. Information booklet. December, 1956.
- *Beauharnois*. The Quebec Hydro-Electric Commission. bi-lingual. 1951. annual report. [2 copies]
- *1958 Annual Report*. The Quebec Hydro-Electric Commission. bi-lingual. 1958. 75 pages.
- Electricity rate cards and information. The Quebec Hydro-Electric Commission.

CANADIAN MATERIALS ON THE BACKGROUND AND IMPACT OF THE ST. LAWRENCE SEAWAY PROJECT

Box 71

Folder 1 **A Selected Bibliography** On (the) Seaway. [includes newspaper and magazine articles as well as books.] 1 page.

Folder 2 **"History of the Great Waterways** Union of Canada: Organized at Kitchener, Ontario 11 January, 1912." Compiled from Official Sources. Public Archives Department of Canada, 1921. 22 pages.

Folder 3 **List of Planning Areas** Within The St. Lawrence Area. November 17, 1959. 1 page.

FOLDER 4 PLANNING IN THE PROVINCE OF ONTARIO

- The St. Lawrence Area Transportation. Ontario Department of Planning and Development, Community Planning Branch, December, 1959 Preliminary Report (revised). 52 pages.
- Ontario Planning. May, 1959 - Vol. 6 No. 5. 14 pages.
- "Helping Ontario Plan", Department of Planning and Development, August, 1959.
- The Planning Act, 1955. Statutes of Ontario, 1955 Chapter 61. Department of Planning and Development, May 15, 1959, 22 pages.

Folder 5 **"Factors in the Rehabilitation** of the St. Lawrence Communities Partly or Wholly Inundated in the Development For Power and Navigation of the International Rapids Section of the St. Lawrence River", Norman White, for the Panel on St. Lawrence Regional Planning, 1943, 57 pages.

FOLDER 6 IMPACT OF THE ST. LAWRENCE SEAWAY ON THE MONTREAL AREA

- City of Westmount Annual Report 1958. An Account of Department Activities, Cost and Operation of Municipal Services during the year 1958. 44 pages.
- "Les Effets De La Canalisation Du Saint-Laurent Sur La Region De Montreal. Conference prononcee par C.E. Campeau, Directeur du Service Urbanisme de la Cite de

Montreal, devant L'Association des Fabricants de Creme Glacee de la Province de Quebec, 9 Novembre 1955. 20p.

- "Montreal and The Seaway", address by George S. Mooney, Director of the St. Lawrence Municipal Bureau, to the Rotary Club of Montreal, October 18, 1955. 10 p.
- "The Seaway and the South Shore", address by George S. Mooney, Director, St. Lawrence Municipal Bureau, to the City Improvement League, November 9, 1955. 13 pages.
- "The St.-Lawrence Seaway and its Effects On the Physical Planning of the Montreal Region", lecture delivered by C.E. Campeau, Director of the Montreal City Planning Department before the Montreal Branch of The Engineering Institute of Canada on February 23, 1956.
- "The Saint-Lawrence Seaway and Its Effects On the Montreal Region", lecture delivered by C.E. Campeau, Assistant Director of the Montreal City Planning Department, before The Canadian Progress Club of St.-Laurent, December 9, 1954.
- "The Saint-Lawrence Seaway And Its Effects On The Physical Planning of the Montreal Region", lecture delivered by C.E. Campeau, Assistant Director of the Montreal City Planning Department, before The Montreal Branch of The Engineering Institute of Canada, January 13, 1955.
- "Effects Of The St. Lawrence Seaway Project On the Port of Montreal", Pierre Camu, Geographical Branch, Department of Mines and Technical Surveys, Ottawa, Canada. 1953, 23 pages.
- "The Economic Impact of The St. Lawrence Seaway On the Montreal Area", paper presented by George S. Mooney before The Engineering Institute of Canada, January 13, 1955. 24 pages, 2 copies.

Folder 7 **Speeches About The Seaway**

- "Economics of the St. Lawrence Seaway and Power Project", address by Charles Gavsie, before the Annual General Meeting of The Canadian Institute of Mining and Metallurgy, April 24, 1957, 9 pages.
- "The Seaway And The Grain Trade", address by George S. Mooney to the Montreal Corn Exchange Association and the Canadian Feed Manufacturers Association, October 25, 1955.
- Address by J.C. Lessard, Vice-President, The St. Lawrence Seaway Authority to the Montreal Chamber of Commerce, February 11, 1958.
- "La Canalisation Du Saint-Laurent Et La Rive Sud", Conference prononcee par C.E. Campeau, President de la division du Quebec de l'Association Canadienne du Urbanisme, devant Le Congres Regional Des Chambres des la Region Richelieu-Lac Champlain, 8 Mai 1955.
- Effects: Canadian Ports

FOLDER 8 PORT OF TORONTO

- "The Port of Toronto: The Development of a Major Port on the Lakes of Canada", E.L. Cousins. Reprinted from The Dock and Harbour Authority. (September, 1948).
- Port of Toronto News. Summer, 1954.
- Official Opening: Marine Freight Terminal No. 11, Port of Toronto. [Programe of activities. May 4, 1955.
- Annual Report-1954. The Toronto Harbour Commissioners. Toronto, Ontario, Canada. Port of Toronto. The Toronto Harbour Commissioners. no date. booklet.

Folder 9 **Port of Montreal**

- "A Message From the President", F.G.Ferrabee. Trade Currents. a publication of the Montreal Board of Trade, March 22, 1955.
- "The Port of Montreal", National Harbours Board. no date. brochure.
- "Survey On The Port of Montreal: 1931-32" excerpted from National Ports Survey: 1931-32, by Sir Alexander Gibb. Reprinted by St. Lawrence Muncipal Bureau. 39 pages.

FOLDER 10 PORT OF HAMILTON

- Port of Hamilton, Hamilton Harbour Commissioners. 1951. annual report.
- Comparable Tonnage Statement-1953 & 1954. Hamilton Harbour Commissioners. 1 page.
- Official Opening and Dedication: Harbour Administration Building. The Port of Hamilton, June 10, 1955.
- "The Port of Hamilton and the St. Lawrence Seaway", typescript of an article written by Milford Smith of the Hamilton Spectator. April 4, 1955.

Folder 11 **Port of Kingston**

- "Locate Your Industry in Kingston Ontario", Industrial Committee of the Kingston Chamber of Commerce in co-operation with the City of Kingston. 1955. brochure.
- The Port of Kingston: Past, Present, Future. condensed and revised from a series of articles written for the Kingston Whig-Standard by staff writer Robert Gardiner. edited and re-published by the Harbour Committee with permission. 1955. 12 pages.

Folder 12 **Correspondence**

- Cecil R. Belyea, Agricultural Economist, Ontario Federation of Agriculture, to C.M. t.l.s. April 2, 1956.
- Alan Thomas, former resident of Morrisburg, to C.M. [concerning citizen involvement in the planning process for the Seaway.] March 7, 1956.
- Carleton Mabee to the Board Trade Huntington, Quebec. t.l.s. December 4, 1959.
- Montreal Board of Trade, to C.M. t.l.s. December 7, 1959.

Folder 13 **Postcards**

- Halfmoon Bay
- St. Lawrence Power Project

Folder 14 **Maps**

- "Map of Upper Canada Village", Canadian Homes. June, 1961.

II. THE SILCOX SERIES

A. CLIPPINGS AND MAGAZINE ARTICLES

Box 72

- 1 Clippings: 1938
- 2 Clippings: 1940
- 3 Clippings: 1941
- 4 Clippings: 1945
- 5 Clippings: 1946
- 6 Clippings: 1947
- 7 Clippings: 1948
- 8 Clippings: 1949
- 9 Clippings: 1950
- 10 Clippings: 1951

Magazine Articles

Folder 11 **Articles: 1936**

- "Are St. Lawrence Power Estimates Too High?", Theron M. Ripley, Civil Engineering, December 1936, pp. 805-807.

Folder 12 **Articles: 1939**

- The St. Lawrence Seaway, Edwin J. Lebherz. Reprint of a series of articles published in the Buffalo Courier Express during December 1939. 2 copies.
- Address of Richard W. Lawrence at Thirtieth Annual Convention of The New York State Waterways Association, New York, October 20, 1939. October 1939 Bulletin, pp. 165-169.

Folder 13 **Articles: 1941**

- "Should Industry Support the St. Lawrence Seaway Project?", debate in print. Modern Industry, April 15, 1941. pp. 42-45. 2 copies.
- "St. Lawrence Waterway Would Be Prodigious Extravagance", Brotherhood of Locomotive Firemen and Enginemen's Magazine, April 1941, pp. 214-215.
- "St. Lawrence Power-Waterway Agreements", Canadian Transportation, April 1941, pp. 213-214.

Folder 14 **Articles: 1945**

- "The Post-War Merchant Marine", Traffic World, August 4, 1945, pp. 285-287.

Folder 15 **Articles: 1947**

- "Steel: The Great Retreat", Marvin Barloon, Harper's Magazine, August 1947, pp. 145-155.

Folder 16 **Articles: 1948**

- "The Iron We Need", Clarence B. Randall, The Atlantic Monthly, June 1948, pp. 60-64.
- "Present Status of Inland Waterway Systems And Operations Thereon Reviewed", Ronald Shadburne, Traffic World, October 30, 1948, pp. 60-63.
- "Steel Industry's Hope for A Big New Source of Iron", Business Week, September 11, 1948, pp. 41-56.
- "The St. Lawrence Waterway", J. G. G. Kerry. Reprint from The Shipping Register Shipbuilder, September 1948.
- "Windows of Washington", E.C. Kreutzberg, Steel, October 15, 1948, p. 68.
- "Who'll Crowd the Seaway's Channels?", Traffic World, February 21, 1948, pp. 537-39.

Folder 17 **Articles: 1949**

- "Power Developments in Ontario", Engineering, January 7, 1949.
- "Case Against St. Lawrence Deep Waterway", George R. Donovan, Canadian

Transportation, April 1949, pp. 223-224.

- "Quebec, North Shore and Labrador Railway Co.", Canadian Transportation, March 1949, pp. 119-120.
- St. Lawrence Seaway Promises Cheap Power Plus Large Navigation and Defense Benefits", Frank P. Fifer, Civil Engineering, November 1949, pp. 17-20.
- "New England Steel Mill Hopes Get New Life", Iron Age, September 1, 1949.
- "The Saint Lawrence 'Duplicity' Project", Carroll B. Huntress, Commercial and Financial Chronicle, May 1949.
- "Proposed Seaway is Threat to All of Us", Mr. Needham (?), source not known, April 1949.
- "Rail Employees and Public Warned St. Lawrence Seaway Project Cost Would Be Extravagant and Wasteful", Railroad Data, June 10, 1949.
- Letter to the Editor, The Engineering Journal, by J. G. G. Kerry, March 1949.
- Senate Majority Leader Lucas has gotten on the St. Lawrence Seaway bandwagon. newsbrief. The Iron Age. June 23, 1949, p. 96.

Folder 18 Articles: 1950

- "A Plan for the Development of the St. Lawrence (Lachine Section), F.S. Small, The Engineering Journal, August 1950. pp. 672-681.
- "St. Lawrence Seaway Seen as Harmful to Essential Industries and a Hazard to National Defense", Lacey Murrow, Civil Engineering, March 1950, pp. 24-28.
- "The St. Lawrence River", George Chailles, Canadian Transportation, March 1950. pp. 161-164.
- "Battle of the St. Lawrence", Freeman Lincoln, Fortune, December 1950, p. 84+.

Folder 19 Articles: 1951

- The St. Lawrence Waterway. Discussion of the paper "The Saint Lawrence Waterway--An All-Canadian and Very Deep Route", by J. G. G. Kerry, The Engineering Journal, October 1951, pp. 957-966.
- "The Saint Lawrence Waterway--An All-Canadian and Very Deep Route", J. G. G. Kerry, The Engineering Journal, June 1951, pp. 536-543.
- "The Great Lakes-St. Lawrence Seaway", J. G. McLean, Brotherhood of Locomotive Firemen and Enginemen's Magazine, July 1951, 3 pages.
- "Our Waterways Policy Makes No Sense", by James A. Constantin, Railway Progress, January 1951, pp. 11-18, 42.
- "From Duluth to the Sea", The American Engineer, April 1951, pp. 6-9.

Folder 20 Articles: 1952

- "The St. Lawrence Seaway Project", The Engineer, July 11, 1952, p. 53.
- "St. Lawrence Seaway and Power Project--Canada Will Build It If She Has To", Kenneth Wilson, The Rotarian, January 1952, starts page 28.
- "Defense Makes it Urgent As a U.S.-Canada Project", Stanley Woodward, The Rotarian, January 1952, p. 26.
- "Not Needed For Defense: Costs Would Be Excessive", Arthur H. Schwietert, The Rotarian, January 1952, p. 27.

Folder 21 Articles: 1953

- "Will We Leave Sidelines on Seaway?" Iron Age, 1953.

Folder 22 Periodicals Containing Articles Relevant to the Seaway

- "The St. Lawrence Seaway--in Opposition", Paul Needham, North Country Life, Winter 1948, pp. 6-10. 2 copies.
- "Developing The St. Lawrence for Power and Navigation", V.T. Boughton, Engineering News-Record, May 22, 1941, pp. 66-80.
- The St. Lawrence Waterway and Power Project. Report of a Special Committee of the Rochester Chamber of Commerce, November 20, 1933.

Box 73 **SCRAPBOOKS**

- Two scrapbooks, hardbound in NY Air Brake covers are a potpourri of articles, correspondence, and printed literature.

B. ORGANIZATIONS AND ASSOCIATIONS INVOLVED WITH THE SEAWAY

Box 74

Folder 1 Association of American Railroads

- Weekly Bulletin. no. 552, 567, 604, 611, 694, 752, 755.
- "An Analysis of the Potential Traffic and Estimated Tolls Claimed for the Proposed St. Lawrence Seaway in Reports by the Department of Commerce" Association of American Railroads. June 23, 1949.
- "An Analysis of Potential Traffic and Estimated Tolls Claimed for the Proposed Additional Channel in the St. Lawrence", June 23, 1950.
- "Appendix B: Iron Ore"
- "Appendix C: Petroleum"
- Panel Discussion on "The St. Lawrence Waterway, Pro and Con", Remarks by Walter J. Kelly at Seventh Annual Convention, National Society of Professional Engineers, June 16, 1951.
- Memorandum by Walter J. Kelly for Board of Directors, Detroit Board of Commerce. December 7, 1951.
- Copy to Special St. Lawrence List. The St. Lawrence Project. January 21, 1953.
- Copy to Special St. Lawrence List. The St. Lawrence Project.
- "The Saga of the St. Lawrence", Walter J. Kelly, Vice-President, Association of American Railroads, May 25, 1954.

Folder 2 Association of American Railroads

- The St. Lawrence Project. Association of American Railroads, 1946, 20 pages.
- "The Entering Wedge: Why American Participation in the Canadian St. Lawrence Waterway is Unnecessary--and Would Lead to Vastly Greater Future Expenditures by United States Taxpayers", Association of American Railroads, May 1953. 17 pages.
- The Great Delusion: Facts You Should Know About the Proposal to Build a so-called St. Lawrence Seaway. Association of American Railroads, October 1947, 31 pages, 2 copies.
- "St. Lawrence Waterway: Let's Stop This Billion Dollar Washout Before it Starts!" Association of American Railroads. pamphlet.

Folder 3 The Chicago Association of Commerce and Industry

- The Great Lakes-St. Lawrence Seaway and Power Project. Primarily an Analysis of the testimony presented before the Committee on Public Works of the House of Representatives, Eighty-Second Congress. by Arthur Schwietert and Leverett S. Lyon published by The Chicago Association of Commerce and Industry. August 1951, 100 pages, 2 copies.

Folder 4 The Mississippi Valley Seaway Canal Assn.

- Report on Proposed Tidewater Seaway Canal at New Orleans. The Mississippi Valley Seaway Canal Assn. 1942, 18+ pages.

Folder 5 The Montreal Board of Trade

- Report on the St. Lawrence Waterway Project. Henry Holgate and J.A. Jamieson. August 1929, 46 pages.
- *Ontario-Hydro*
- "Parks, Recreation, Planned Municipalities", brochure. Ontario-St. Lawrence Project. **See Container #68 Folder 5** of the Canadian Materials Subseries, of the Mabey Series for this item.

Folder 6 National St. Lawrence Project Conference (A Nationwide Organization in Opposition)

- "A Project Outgrown", Walter Lippman, Washington Post. January 21, 1954. reprint.
- "Truman Asks Seaway As Economic Impetus", New York Times, September 16, 1950, reprinted with commentary by National St. Lawrence Project.
- "Is There A Case For St. Lawrence Power?", National St. Lawrence Project Conference, January 1948, pamphlet. 20 pages. 2 copies.
- "On the Irresponsible talk of `Public Servants'", May 27, 1949, press release.
- "Memorandum from the National St. Lawrence Project Conference." pamphlet addresses what it sees as shortcomings in the December 1950 article in Fortune magazine. See Container #72, Folder #18 for this article, entitled "Battle of the St. Lawrence".
- "What is the Worth of A Government Report?", May 6, 1949. press release.
- press release. National St. Lawrence Project Conference, April 2, 1949.
- "The Mythical Power Shortage in New York State", March 31, 1949, press release.
- "The Case Against the St. Lawrence Deep Waterways", transcript of talk by George R. Donovan, a Canadian. printed by the National St. Lawrence Project Conference. March 22, 1949.
- [press release.] National St. Lawrence Project Conference, [disputes claims by Power Authority of the State of New York that the St. Lawrence power project will save millions of dollars per year.] February 28, 1949.
- "From New Johnsonville to The St. Lawrence", National St. Lawrence Project Conference, February 8, 1949. press release.
- "The New England Power Situation", National St. Lawrence Project Conference. February 4, 1949. press release.
- [press release] National St. Lawrence Project Conference. February 2, 1949.
- Statement issued by Carrol B. Huntress, Chairman, National St. Lawrence Project Conference. December 17, 1948 [discusses power concerns in New York State.]
- [press release], St. Lawrence Project Conference. no date.
- [press release], National St. Lawrence Project Conference. April 1948.
- "No-Because this Sentiment Will Prevail!" assembled and printed by the National St. Lawrence Project Conference. 1950-51. [A collection of national newspaper editorial opposition to the St. Lawrence Seaway and power project.}]
- press release] National St. Lawrence Project Conference. no date.

Folder 7 Niagara-Mohawk Power Corporation

- Annual Report. Niagara Mohawk Power Corporation. 1954.
- "Work Horse River", Niagara-Mohawk Power Corporation. [pamphlet about hydroelectric development of the Racquette River.]

Folder 8 Power Authority of the State of New York

- "As a result of the destruction in 1956 of the Schoellkopf Power Plant...The Niagara Area is faced with an emergency". pamphlet on the Niagara Power Project. prepared for members of the House of Representatives by the Power Authority, 1956.

Folder 9 Federal Documents and Publications

- Industry Report: Domestic Transportation, An Economic Appraisal of the St. Lawrence Seaway Project. Paul M. Zeis, Acting Chief, Transportation, Department of Commerce. 1947, 73 pages.
- "Statement of Walter P. Hedden, Director of Port Development for the Port of New York Authority. In opposition to the Navigational Features of the St. Lawrence Seaway before the Public Works Committee of the House of Representatives, April 24, 1951." 43 pages.
- Potential Traffic on the St. Lawrence Seaway. Department of Commerce, December 1948, 25 pages.
- "Great Lakes-St. Lawrence Seaway Project: Minority Views", the Committee on Foreign Relations, U.S. Senate, 80th Congress, January 7, 1948. 45 pages, 2 copies.

- S.J. Res. 111. joint resolution. in the Senate of the United States, 80th Congress, April 21, 1947. 2 copies.
- "Great Lakes-St. Lawrence Seaway Project: Committee Report", the Committee on Foreign Relations, U.S. Senate, 80th Congress, January 7, 1948. 101 pages. **See CONTAINER 88.**

Folder 10 **Railroad Co-operative League of Michigan**

- Bulletin of the Railroad Co-operative League of Michigan, Vol. 5, No. 7, February 15, 1945, 2 copies.

C. SPEECHES, PHOTOS, AND MISCELLANEOUS

Box 75A

Folder 1 **The Billion Dollar Story.**

- edited by Richard V. Peer, Leonard H. Prince and Nick J. Podgurski. March 1956, [about Massena and the St. Lawrence Seaway and Power Project.] 56 pages. **See Container # 59 Folder # 10.** "Iceway" Photos-showing an unidentified section of the Great Lakes-St. Lawrence River Region frozen over in winter.

Folder 2 **"Iceway",**

- address presented at University of Michigan by Lester K. Sillcox, First Vice President, The New York Air Brake Company, May 27, 1949. 28 pages, 2 copies.
- Other addresses, on a variety of subjects, by Mr. Sillcox form a separate collection, housed in Special Collections. MSS Collection # collections.

Folder 3 **Additional Speeches and Addresses.**

- "Questions Concerning The St. Lawrence Seaway and Power Project", extension of Remarks of Hon. Homer Ferguson of Michigan, in the United States Senate, June 23, 1944. **See CONTAINER #56 FOLDER # 11.**
- Address of Hon. William E. Wollard, President of the New York State Waterways Association, October 18-21, 1933.
- "St. Lawrence Waterway Project", address by Cornelius H. Callaghan, Manager of the Maritime Association of the Port of New York on the St. Lawrence Waterway Project, November 18, 1938.
- Address on the St. Lawrence Seaway Project. by Mayor William O'Dwyer of New York City, before the Commerce and Industry Association of New York, January 29, 1948.

Folder 4 **Maps**

- "Proposed St. Lawrence Seaway and Power Project/ Estimated Cost to the U.S. and Canada"
- "Proposed St. Lawrence Seaway and Power Project"/ Channel Works and Estimated Cost Lake Ontario to Montreal"
- "Current Status of the St. Lawrence Seaway and Power Project"
- "Commercially Navigable Inland Waterways"
- "Labrador-Quebec Area Locating Territory of Iron Ore Exploration"

Folder 5 **Miscellaneous**

- "The St. Lawrence Seaway and Power Project Committee" March 2, 1949", Memorandum covering Reports Prepared by Government Agencies for a Subcommittee of the Senate Foreign Relations Committee. 2 pages.
- "St. Lawrence Seaway Project", issuing group unknown, [summarizes numerous arguments against the Seaway--seems to have a pro-railway bias. 1948. 4 pages.
- "St. Lawrence Power Project", [different from previous paper: [discusses some of the arguments against the Seaway] 1948. 3 pages.
- "Federal Spending and the St. Lawrence Power Program", Alexander M. Beebee, President, Rochester Gas and Electric Corporation, 3 pages.

- "Seaway", source or issuing agency not identified. fact sheet, 2 pages.
- "Proposed St. Lawrence Seaway Project: Traffic and Effect on the New York Central", Data requested by Mr. H.W. Minot, Secretary to Senator Saltonstall, 1947, 4 pages.
- "St. Lawrence Power For New England?" 1947. 2 pages.
- "National Defense Aspects of the St. Lawrence Power Project", 1947. 2 pages. .
- "St. Lawrence Seaway Project", 1949, [anti-Seaway arguments.] 5 pages.
- "Electric Power Supply: Northeast Areas of the United States 1948 and 1951", 1949. graph.
- Dodson Weekly Bulletin. No. 1008. Bethlehem, Pa., March 19, 1951. 1 page.
- "St. Lawrence Seaway Project: Current Developments", January 1, 1949, 2 pages.
- "The St. Lawrence Project Affects YOU: A brief survey of this Uneconomic Proposal and the Effects Which It Would Have On New York State and Its residents." prepared by New York State Conference in Opposition to the St. Lawrence Project, pamphlet, 6 pages.
- "Will Hydroelectric Power if Developed On the St. Lawrence River Be Transmitted to New England?" source and date unknown, position paper 13 pages.

Box 75B Miscellaneous speeches and documents unrelated to the St. Lawrence Seaway

III. THE ST. LAWRENCE UNIVERSITY SERIES

A. CLIPPINGS AND ARTICLES

Box 76

Folder 1 Assorted Clippings

Folder 2 Periodicals containing articles related to the St. Lawrence Seaway and Power Project

- "The St. Lawrence Seaway and Power Projects", Raymond F. Stellar, The Constructor, July, 1954, Reprint. 11 p.
- Water Resources Review. July, 1926. New York.
- The Bulletin. Lake Carriers' Association. September, 1956.
- "Cheaper Electricity", editorial. George lawyer. The Upstater. Vol. 2, No. 2, April, 1930. p. 9.
- "St. Lawrence Waterways", by Charles P. Craig, Executive Director, Great Lakes-St. Lawrence Tidewater Association. The Upstater. Vol. 2, No. 2, April, 1930, p. 11+.
- Seaway Digest. published by the Daily Standard Freeholder. Vol. III, No. 2, April, 1956.
- "St. Lawrence Power Development" by George Lawyer. The Upstater. Vol. I, No. 5, September, 1929, p. 8+.

The following newspaper articles were originally part of the Seaway collection. The articles themselves have been removed but are available in the Library on microfilm and/or various online sources, such as New York State Historic Newspapers

1. U.S. BASED NEWSPAPERS

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- "Ocean-going Vessels Already Sailing on River", p. 2.
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- "Labrador's Ore to Aid the Seaway", p. 16.
- "The Construction Job--Saga of Endurance", p. 18.
- "How Engineering Tamed the Mighty River", by Barney Lefferts, p. 19.
- "The Long Search for a Northwest Passage", by Raymond Walters, Jr., p. 20.
- "Frontier of Understanding", By Raymond Daniell, p. 21.
- "Forty Miles of Riverside Parks", p. 21.
- "Ontario--Heartland of Canada", The New York Times Magazine, April 14, 1957, Section 10. A collection of 42 articles about the Province of Ontario, Canada.

The above newspaper articles were originally part of the Seaway collection. The articles themselves have been removed but are available in the Library on microfilm, or various online resources, such as New York State Historic Newspapers

Box 76-A

The following newspaper articles are not available locally on microfilm. They have been listed below, and can be found in Box 76-A.

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- "Seaport Corp. Pushes \$100 Million Project", p. 1.
- "The Seaway is Here, Let's Put it To Work", an editorial. p. 2.

- "Duluth, Superior to Shout With Triumph This Week", by Garth Germond, p 2.
- "Waterway links Nebraska to Sea", by Ralph G. Brooks, p. 2.
- "Seaway, Montana Sharing Future", by J. Hugo Aronson, p. 2.
- "Big But Room to Grow", by Robert J. O'Keefe, p. 3.
- "Utopia of Ports is Smith's Goal", by Robert J. O'Keefe, p. 4.
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- "Grain Flows Faster Down Widened Path to the Sea", by Jim Myhers, p. 6.
- "Big Boys' Hustle Cargo at Terminal", by Robert J. O'Keefe, p. 8.
- "Waterfront Booms", p. 10.
- "Tugs Tackle New Tasks", by Harold Hollis, p. 11.
- "Dredges Reply to 'Dig It' Cry", by Walter Dodge, p. 12.
- "Julius H. Barnes Dedicated His Life to Seaway Project", p. 14.
- "Opportunities, Competition Face Area Manufacturers", p. 15.
- "Seaway Shrinks Trade Routes", by Garth Germond, p. 17.
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- "Lower Shipping Costs Assure Seaway Success", by Lewis Castle, p. 18.
- "Waterfront Poses New Police, Fire Problems", by Walter Dodge, p. 19.
- "Seaway Lures Bigger Ships", p. 20-21.
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- "It's 2,342 Miles from Duluth to Sea", p. 25.
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- "Official Greeters", by Richard Conlon, p. 44.
- "They Meet New Faces", by Richard Conlon, p. 47.
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- "Northwest Passage to Riches", p. 49.
- "First St. Lawrence Canal 18 inches Deep", p. 50.
- "Tighter Security For Port Sought". p. 51.
- "It Was a Long Haul From Birchbark to Steel", p. 52.
- "Economical, Safe, Big--That's Twin Ports Harbor, by Ralph S. Knowlton, p. 54.
- "Wahl Started Seaway Crusade Half-Century Ago", p. 56.
- "Radio Directs Vessels Plying Great Lakes", Walter Dodge, p. 56.
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- "Seaway to Make Wisconsin Once More a Frontier", by Gaylord Nelson, p. 61.
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- "Forest Products Pushed", by Wallace W. Morgan, p. 63.
- "Why Duluth?", by Jack Kerr, p. 65.
- "Governor Sees Seaway Drawing New Industries", by Orville L. Freeman, p. 66.
- "Waterway Stimulates S.D. Trade", by Ralph Herseth, p. 66.
- "Duluth Will be Fastest Growing City in U.S.", by Jack Kerr, p. 66.
- "Seaway Spurts Business for Banks, Insurance Firms", p. 67.

- "IBL Flexes Muscles at Great Lakes Ports", by Gordon Slovut, p. 68.
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- "U.S. Seamen Facing Competition on Seaway", by Gordon Slovut, p. 70.
- "Teamsters Crank Up for New Seaway Loads", by Robert J. O'Keefe, p. 71.
- "Trucks Get New Tasks", by Richard Jacobs, p. 72.
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- "Seaway Opens New Door For North Dakota, by John E. Davis, p. 75.
- "More Ships, More Jobs", by Richard Conlon, p. 76.
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- "Navy, Marines 'Invade'", p. 2.
- "Ports Score New Records", p. 5.
- "Milwaukee Visitors", p.6.
- "Beach to Shake in Assault", p. 8.
- "The Ship Watcher", by Robert W. Wells, p. 9.
- "Redwings Gone: Port Stays", by Lloyd Gladfelter, p. 12.
- "Glossary of Navy Words", p. 13.
- "A Tanker Calls at Island", by Paul Salsini, p. 14.
- "Vacationers Find Fun on Seaway", p.12.
- "'Mr. Seaway'" by John W. Kole, p. 15.
- "Machines Replace Muscle", by Harry S. Pease, p. 16.
- "The 'New' 815", by John D. Pomfret, p. 17.
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- "The Seaway--an Appraisal", by Rod Van Every, p. 20.
- "Paper Pile Deeper", by Frank Sinclair, p. 21.
- "Panama Canal Had Troubles, Too", p. 24.
- "Seaborne Farm Produce", by Loren H. Osman, p. 26.
- "Trucks, Rails Eye Seaway", by David B. Wiggins, p. 28.
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- "Pleasure Boating", by Don Olesen, p. 33.
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- "Cargo Tells Story of Port", p. 38.
- "Customs, Immigration Busy", by James G. Wieghart, p. 39.
- "Steamship Agent", p. 42.

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- "Canada Triggered Waterway Project", p. 2.
- "Who's Paying for the Seaway?", p. 2.
- "Where to See Seaway Being Built", by Lucia Lewis, p. 2.

- "Seaway to Blast Open", p. 2.
- "Canada Expecting a lot from 'Baby'", p. 3.
- "St. Lawrence Seaway: A Big, 188-Mile Snake", by Miller Davis, p. B3.
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- "Unions Expect Seaway to Boost Membership", by Robert M. Lewis, p. 29B.
- "Will Queen Visit Chicago?", p. 28B.
- "Forecast Seaway to Bring \$2 Billion Truck Revenues", p. B29.
- "Survey Predicts Boom in Grain Exports Here", p. B29.

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- "America's Fourth Coast", by Elgar Brown, p.1.
- "Lake Calumet, Navy Pier--World Ports of Destiny", by W. N. Sutherland, p. 2.
- "Illinois: A Waterway Link to Riches", by Norman Glubok, p.3.
- "Wisconsin: On the Threshold of Expanded Trade", by Gerald Healey, p. 4.
- "A Land of Resources", by Hy Delman, p.5.
- "The Giant Beautiful", p. 5.
- "Autos to Travel New 'Highway'", by Herbert D. Wilson, p. 5.
- "Indiana: Plans for 5th Harbor Rushed", by Ed Hadfield, p. 6.
- "Things Look Good for the Steelworker", p. 6.
- "Golden Age May Have Some Tarnish", by Ernest Tucker, p. 7.

- "Minnesota: Star of the North Has a New Glow", by Mervin Block, p. 8.
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- "Sioux City Yards--Vast, Growing", p. 10.
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- "Steel--The Giant Still Growing", p. 14.
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- "Ride Along on Tour of Seaway", by H.W. Lynch, p. 41.
- "Seaway Means More Dollars For Farmers", by Otto Steffey, p. 42.
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- "Admiralty Law Puts Attorneys Back in School", by Edward Sokol, p. 47.
- "More Insurance will be Needed", p. 47.
- "Midwest Leads the World in Graphic Arts Field", by Basil Talbott, p. 48.
- "It's 20 Years of Plenty for Construction", by Bruce Odom, p. 50.
- "What to Expect From the Seaway", by N.R. Danielian, p. 50.
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- "Uncle Sam Will Get Richer, Too", p. 63.
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- "1959-The Seaway Opens", by Harold M. Mayer, p. 1.
- "1959-When Ocean Ships First Dock Here", by W.N. Sutherland, p. 2.
- "Streams That Run Backward Push the City Forward", p. 2.
- "Illinois: A Golden Route to The World", by Norman Glubok, p. 3.
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- "Wisconsin: Full-Ahead to Meet the Seaway's Challenge", by Gene Roguski, p. 5.
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- "Midwest Cities Race to Improve Port Facilities", p. 8.
- "Kentucky: Hub of the Inland Waterways", by Les Brownlee, p. 10.
- "Barges Prove Economy", p. 10.
- "Minnesota: Seaway Brings World Closer", by Mervin Block, p. 11.
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- "Missouri: Old 'Show Me' State in There Showing 'em", by Larry Kelly, p. 12.
- "Chicago Terminal for All-Water Route to Atlantic", by Rear Adm. H. W. Goodall, USN, p. 12.
- "New Culture Coming With Foreign Trade", by George Murray, p. 14.
- "Importers Ready for Big Business", p. 14.
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- "Opportunity Isn't Knocking--It's Breaking Down Door", by Lewis G. Castle, p. 21.
- "Austria Leans Heavily on Foreign Trade", by Dr. Guenther R. Gruber, p. 22.
- "Europe Market Plan Big Challenge to U.S.", by Don Harris, p. 22.
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- "Canada, U.S. Commerce Tops 'em All", by Robert F. Renwick, p. 31.
- "'An Outstanding Project'", by the Hon. Gordon Churchill, p. 31.
- "Switzerland Has a Steady Customer--U.S.", by Alfred Keller, p.32.
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- "Ship Ahoy! Here Comes the World!" by Hal Bruno, p. 37.
- "125 Years Ago Ocean Vessel Used 'Seaway', by L.W. Meredith, p. 37.
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- "Waterway May Help Eastern Roads", by Wilbur Zelinsky, p. 38.
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- "Handling of Cargo Outdated", by Harry Benford, p. 42.
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- "'Bring 'em in'--That's our New Tariff Policy", by Norton Kay, p. 58.
- "Teamsters in Drive for Transport Union", by Marty O' Connor", p. 58.
- "How U.S. Trade Act Works", p. 58.
- "Camera Import Flood Feared", by David Mishlove, p. 59.
- "Trade Isn't Only for Big Firms", by Aaron Scheinfeld, p. 59.
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- "Lady and Tramp of Shipping", p. 60.

- "Overseas Business Information", p. 60.
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- "Banks Offer More Service", by Hugo Larson, p. 62.
- "We'll See the Giant Towboats", by H.W. Lynch, p. 63.
- "A Shipping Firm is Born", by Bob Smith, p. 63.
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- "Cutter First Through U.S. Locks", p. 64.
- "Exporter, Importer Savings Listed", p. 64.
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- "Gourmet Tour of World--Right Here in Chicago, by Carol Oppenheim, p. 66.
- "Changes in Sugar Importing", p. 66.
- "Latins Use Their Beans to Keep Trade Level High", p. 66.
- "Meat Packers, Now Shippers", by Charles Trowbridge, p. 67.
- "All Farmers Will Gain Through Larger Exports", by Charles Shuman, p. 69.
- "Foreign Trade Has Direct Effect on All", p. 70.
- "Grain Trade Prepared to Reap Savings Harvest", by Robert Liebenow, p. 70.
- "Rapid Changes in Grain Trade", p. 70.

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- "Seaway Opening Will Fulfill Dream", p. 1.
- "\$60 Million Marked For Waterfronts of Lake Ports", by Wilbur J. Brons, p. 1.
- "Lake Ship Size, Speed on Upswing", by M.H. Gluntz, p. 2A.
- "Big Increase for Reefer Space Seen", p. 2A.
- "Great Lakes Routes Have Long History", by Robert Smith, p. 2A.
- "US, Canada Spell Out Passage Tolls", p. 2A.
- "World Trade Share Sought in Wisconsin", by Robert F. Matthes, p. 3A.
- "Toledo Prepares for Ocean Ships", by Jane Wayman, p. 4A.
- "Extended Navigation Season seen for St. Lawrence Route", p. 4A.
- "See Change in Attitude to Seaway", by Arthur Zimmerman, p. 5A.
- "Cleveland Ship Trade Rise Forecast", p. 5A.
- "Rochester Plans Major Pier Projects", by William Carr, p. 6A.
- "Muskegon Taps Wide Area of Industry, Agriculture", by Capt. Joseph Cook, p. 6A.
- "Canada Ships Top Seaway List in 1958", p. 6A.
- "Economic Gains in '59 from Seaway Seen Slight", p. 6A.
- "Chicago's Role as World Trade Port Is Outlined", by Richard J. Daley, p. 7A.
- "British See US Trade Rise Through G. Lakes", p. 7A.
- "Ohio Railways Gear for Waterway Trade", p. 8A.
- "Japan Lines Eye Future Seaway Trade", by Stuart Griffin, p. 9A.
- "Great Lakes Banks Ready for Seaway", p. 9A.
- "FMB Aide Hails Seaway Gain Potential", by Thomas E. Stakem, p. 9A.
- "Dutch Ship Seen Initial Seaway Liner", p. 9A.
- "Detroit Has Strategic Spot on Transportation Maps", by Carlis Stetin, p. 10A.
- "Important NY State Ports Prepare for Coming of Seaway", p. 10A.
- "Eisenhower to Open Seaway in Montreal", p. 10A.
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- "Erie Port Officials Seek Overseas Trade", by Joseph Martin, p. 2B.
- "Seaway Poses Inland Problems", p. 2B.
- "Duluth Readies for Ocean Ships", p. 3B.
- "Seaway Cargo Future Seen Unanswered", p. 3B.
- "Trade Rise seen Likely Via Seaway", p.4B.
- "Sweden Sees Seaway Aid to Shipping", p. 4B.

The above newspaper articles are not available locally on microfilm. They have been listed above, and can be found in Box 76-A.

Box 76-B

2.CANADIAN NEWSPAPERS

(The following Canadian Newspapers and articles can be found in Box 76-B.)

THE IROQUOIS POST AND ADVOCATE. MAY 9, 1957.

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- "Upper Canada Village Woman's Handiwork", p. 18.
- "River Key Point in Our Progress", p. 23.
- "Chrysler's Farm Battlefield Covered by New Lake Waters", p. 24.
- "Duluth Second to N.Y. Total Cargo Tonnage", p. 26.
- "Start Soon on New North Span Bridge", p. 31.
- "Engineers Named for Seaway Areas Named", p. 34.
- "Thousands to Visit Hub of the Seaway", by John Gordon, p. 37.
- "Rochester To Be Busy Seaway Port", p. 37.
- "Will Seaway Open Ontario Market to Nova Scotia Coal?", p. 37.
- "Opportunities Galore Due For Montreal", p. 38.
- "Waterway A Dream Realized to Open Northwest Passage", p. 40.

The above Canadian Newspapers and articles can be found in Box 76-B

B. ST. LAWRENCE SEAWAY PHOTOGRAPHS

Box 77

Folders 1 and 2 Seaway Construction Photos--Ontario Hydro--SL series & SLA series.

Box 77B

Folders 1 and 2 Seaway Construction Photos--Ontario Hydro--SLB and "G" series.

Folder 3 Seaway Photos--Smith's Photographs Series of Morrisburg Ontario.

Folder 4 The St. Lawrence Seaway Authority.

Box 78

St. Lawrence Seaway Photographs (Folders 1-16)

Folders 1-16 show construction and earth-moving on the St. Lawrence Seaway project during the 1950's including Eisenhower Lock and the power dam. Some of the photos are from Power Authority of the State of New York and the Seaway Development Corporation. Photos show loading and unloading of ocean-going vessels as well as Seaway construction and earthmoving. Also a photo of John C. Beukema. Also found in CONTAINER #78 are numerous other photographs (8x10); most show the construction phase in the International Section of the St. Lawrence River during the 1950's.

C. ASSORTED SEAWAY MATERIAL

Box 79

Folder 1 *Speeches and Addresses relating to the St. Lawrence Seaway*

- "The St. Lawrence Seaway", an address by Minister of Transport, Mr. Lionel Chevrier, delivered to the Canadian Association of Real Estate Boards, October 6, 1952.
- Summary of an address by Mr. O.E. Fleming President of the Canadian Deep Waterways & Power Association, before a joint meeting of the Border Chamber of Commerce and the Real Estate Board, May 23, 1928.
- "Fishing For a Waterways Yardstick", address by Samuel Botsford, Executive Vice-president, Buffalo Chamber of Commerce, before Railway Business Association, November 19, 1930.

Folder 2 **The Canadian Deep Waterways & Power Association**

"The St. Lawrence Route and Canada's Import Trade", The Canadian Deep Water ways and Power Commission. statement presented to the International Joint Commission, March 30, 1921. (pamphlet)

Folder 3 *The Sanitary District of Chicago*

The Sewerage System of Chicago. by C. D. Hill. Sewage Disposal in the U.S. and Abroad. by Langdon Pearse. Reprinted from the Journal of the Western Society of Engineers September, 1911. Issued by the Sanitary District of Chicago, 1911.

Folder 4 **The St. Lawrence Seaway: The Realization Of a Mighty Dream.** Reproduced in its entirety from the 1954 Annual Report. Distillers Corporation-Seagram Ltd. 40 pages, 2 copies.

Folder 5 **Catalog of Charts** of the Great Lakes and Connecting Waters Also Lake Champlain New York Canals Minnesota-Ontario Border Lakes. Published by U.S. Lake Survey, 1955 edition, 18 pages.

Folder 6 *The Lakes-To-The Gulf Deep Waterway Association.*

The Deep Waterway Between the Great Lakes and the Gulf of Mexico. October 1911, 47 pages.

Folder 7 "A **Summary** of the Project to Improve and Complete The Great Lakes-St. Lawrence Seaway and Power Project." 11 pages.

Folder 8 "The **St. Lawrence Deep-Waterway Project**", Speech of Hon. Arthur H. Vandenberg in the Senate of the United States, Monday May 29, 1933. Congressional Record. 73rd Congress, First Session.

Folder 9 "**Chronology of Action Taken** in Connection the Great Lakes-St. Lawrence Development", no source given no date, 8 pages.

Folder 10 "**Welland Ship Canal: 1931**", typescript. 22 pages.

Folder 11 **Power Authority of the State of New York**

- "Report on New York State Power Development", December 31, 1962. pamphlet. 10 pp.
- Bonds prospectus. Power Authority of the State of New York, Smith, Barney & Co., circular date December 21, 1954.
- Threate at Niagara. The Power Authority of the State of New York. Reprint of the Joint Hearings Before the Subcommittee on Flood Control and Rivers and Harbors of the United States Senate and the Committee on Public Works of the House of Representatives, 83rd Congress, First Session.
- Statement of Chairman Frank P. Walsh, Before the Subcommittee on Foreign Relations at Hearings on the St. Lawrence Treaty. presented orally, December 13-14, 1932, 30 pages.
- "Power?", The New York State Power Authority. brochure.

- "St. Lawrence and Niagara Power" address by Robert Moses, Chairman of the Power Authority of the State of New York, at a meeting of the American Society of Civil Engineers, October 15, 1957.
- Niagara Power and Local Taxes. Power Authority of the State of New York, December 2, 1957, report. 45 pages.
- "St. Lawrence Power Project: Data and Statistics", Organized by Uhl, Hall and Rich for Power Authority of the State of New York.
- Recreation, Housing, Highways and Related Matters. St. Lawrence Power. The New York State Power Authority. December 1954.
- Niagara Power Park and Arterial Development. The Power Authority of the State of New York. September 28, 1956.
- Power Progress: St. Lawrence-Niagara. 25th Annual Report. The Power Authority of the State of New York, December 1955. 2 copies.
- Power Progress: St. Lawrence-Niagara. 26th Annual Report. The Power Authority of the State of New York, January 28, 1957.
- Four Years of Construction Progress August, 1954-August, 1958. 36 pp.

Folder 12 **The Great Lakes-St. Lawrence Tidewater Association**

The Great Lakes-St. Lawrence Seaway News. published by the Great Lakes-St. Lawrence Tidewater Association.

- January 2, 1926, April 2, 1932, May 29, 1926, March 19, 1929, July 6, 1929, April 9, 1932, April 16, 1932, April 30, 1932

Folder 13 **"Memorandum with Appendices on the St. Lawrence Route"**, submitted to Sir Hector L. Langevin, February, 1888, 56 pages.

Folder 14 **Annual Report of the Inland Waterways Corporation** Calendar Year 1925, issued by Brig. Gen. T.Q. Ashburn.

Folder 15 **Convention Report. Water Power Development Committee** 1927-28. National Electric Light Association. To be presented at the Fifty-first Convention, June 4-8, 1928.

Folder 16 **"Inland Waterways: The Answer of the Railroads to the Mississippi Valley Association"**, Memorandum for Honorable John Dickinson Assistant Secretary of Commerce. submitted by the Association of Railway Executives, 1933.

Folder 17 **Miscellaneous**

- "The Feast of St. Lawrence", church program. Gunnison Chapel, St. Lawrence University, August 10, 1927.
- "Relative Sizes of Major American Power Developments", chart.
- "Welcome to Massena: 'The Aluminum City'" Massena Chamber of Commerce, 1950, pamphlet. 15pp.
- "St. Lawrence Area: Industrial Sites" New York Central Railroad System, 1957, booklet. 68 pp.
- "Skyway to Canada: The 1000 Islands Bridge", tourism pamphlet, includes map of the Northeastern United States, Southern Ontario, and part of Southern Quebec, circa. 1940.

Box 80

Seaway Development Corporation

Annual Reports. The St. Lawrence Seaway Development Corporation, 1955, 1958, 1959, 1960.

Cataloged separately. See Rare Book Collection: call number: HD1694.A2

Ontario Hydro - St. Lawrence Power A free publication for the employees of Ontario Hydro and contractors' workforces involved in the construction of the St. Lawrence Power Project. St. Lawrence Power. 1957 issues. St. Lawrence Power. 1958 issues.

Box 81

Maps

- o St. Lawrence River Power Project. International Rapids Section. Power Authority of the State of New York, 1948.
- o Public Works Department Maps. 2 volumes;
 - 1889-90; contents; 35 maps relating to snow & ice conditions on the St. Lawrence River, 1886-87.
 - 1891-92, contains 18 maps on water level and course of St. Lawrence River c. 1890
- o "Massena, New York Site of St. Lawrence River Power and Seaway", 2 copies.
- o Bibliography

Scrapbook

"A Story of Timber Rafting on the St. Lawrence", by E. R. Barrows, St. Lawrence Class of 1894. photos and short typescript.

IV. THE REED SERIES**A. STATE AND PRIVATE AGENCIES AND ORGANIZATIONS****Box 82****The Power Authority of the State of New York**

1. Supplement to Application of the Power Authority of the State of New York to the Federal Power Commission. For a License under the Federal Power Act for a Power Project to be Located in St. Lawrence County, State of New York. For development of the International Rapids Section of the St. Lawrence River. 1948. 2 copies.
2. "The Federal-State Accord On New York State's Public Power Project", Legislation to Authorize Completion of the Great Lakes-St. Lawrence Seaway and Power Development. Official Statements by President Harry S. Truman and Governor Thomas E. Dewey. Power Authority of the State of New York, October, 1945
3. "The St. Lawrence Development and New York State Power Project". Official Statements of Governors and Other Public Comments by Representative Citizens in New York State. Presented by the Power Authority of the State of New York at Public Hearings of the Committee on
 - a. Public Works, United States House of Representatives, July 16, 1947 in support of the St. Lawrence Project Resolution, H. J. Res. 192.
4. Brief of the State of Vermont relating to the Application of The Power Authority of the State of New York to the Federal Power Commission. Project No. 2000. For a license under the Federal Power Act for a Power project to be located in St. Lawrence County, State of New York, for development of the International Rapids Section of the St. Lawrence River.
5. Statement adopted by the Trustees of the Power Authority of the State of New York for presentation at public hearings of a subcommittee on Foreign Relations, United States Senate, 79th Congress, 2nd Session, on the United States-Canadian Agreement of March 19, 1941 to complete the Great Lakes-St. Lawrence Project.
6. The Federal-State Accord on the St. Lawrence Project. Compiled from the Public Papers of Franklin D. Roosevelt as Governor of New York, 1929-1932, and as President of the United States, 1933-1945. The Power Authority of the State of New York.
7. Memorandum to the Committee on Rivers and Harbors of the House of Representatives, from the Power Authority of the State of New York. in regard to H.R. 8327, a Bill to Legalize an Annual Average Diversion of 5,000 cubic second feet from Lake Michigan into the Mississippi River, March 8, 1938.
8. St. Lawrence Power Project. Engineering reports by Uhl, Hall and Rich, by the Power Authority of the State of New York, 22 pages plus charts, graphs and maps.
9. Promotional literature
10. Minutes and notes of the Trustees of The Power Authority of the State of New York, 1940.

11. Revised Resolution. U.S. S.J. 104. Memorandum Respecting the Approval, by Concurrent Legislation of the Senate and House of Representatives, of an Agreement Between the United States and the Dominion of Canada, March 19, 1941, With particular reference to the Aiken Bill. George S. Reed, of the New York State Bar, and also trustee of the Power Authority of the State of New York.
12. "Historical Chronology on the St. Lawrence Project Including References to Principal Surveys Reports, Treaties, Agreements, and Legislation 1907-1947." Presented by the Power Authority of the State of New York at Public Hearings of the Committee on Public Works, United States House of Representatives, July 16, 1947, in Support of the St. Lawrence Project Resolution, H. J. Res. 192.
13. "Legislative Chronology: St. Lawrence Project 1902-1948. A Chronological Synopsis of Legislation Concerning The St. Lawrence Seaway and Power Project. Prepared by the Research and Publications Division, The Power Authority of the State of New York, 1948.
14. Minutes, Monthly Statements of the Trustees of The Power Authority of the State of New York, 1942.
15. "Survey of the Proposed St. Lawrence Power Project", The Power Authority of the State of New York, 18 pages. includes cover letter to Mr. Reed, dated 1946.
16. "Recommendations For Completion of the St. Lawrence Seaway and Power Project", Excerpts from Public Statements of Presidents, Cabinet Officials and Government Agencies. Presented by the Power Authority of the State of New York at Public Hearings of the Committee on Public Works, United States House of Representatives, July 16, 1947, in support of the St. Lawrence Project Resolution, H. J. Res. 192.
17. "Memorandum on Water Power at Niagara", prepared by George S. Reed, Trustee, The Power Authority of the State of New York, March 23, 1935.
18. Memorandum of George S. Reed, Trustee, in State of New York, Supreme Court, County of Niagara, 24 pages plus appendix.
19. "Memorandum on Development of Boundary Waters Between the United States and Canada. George S. Reed, Trustee, New York State Power Authority.
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21. **Maps**
 - "Transmission Distances From New York State Power Project"
 - "The Great Lakes-St. Lawrence Project: Works Required for Completion", 1946. 2 copies.
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 - Map depicting 36 hydro-power projects in progress or under consideration throughout the United States, Power Authority of the State of New York, 1946.
 - "Transmission Distances From New York State Power Project", Power Authority of the State of New York, 1948.
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 - "St. Lawrence River Project: International Rapids Section, General Plan" Reproduced by the Power Authority of the State of New York, 1948, 2 copies.

Box 83 The Great Lakes-St. Lawrence Tidewater Commission of Minnesota

- "A Sea Base For the Marooned Continent", A Diplomatic, Engineering and Financial Undertaking", address by Charles P. Craig, Executive Director of the Great Lakes-St. Lawrence Tidewater Association delivered at the annual meeting of the Duluth Chamber of Commerce, October 16, 1928. **See CONTAINER #58 FOLDER #5.**

- "World Trade Via Lakes Route", an address by Dr. R.S. McElwee, Director of Foreign and Domestic Commerce, delivered before the Great Lakes-St. Lawrence Tidewater Congress July 23, 1920.
- "Concerning the Seaway and the Treaty", Bulletin No. 51. prepared by Charles J. McManus, in charge of Transportation and Research. Great Lakes-St. Lawrence Tidewater Association. Revised March 1936. 20 pages.
- "Great Lakes-St. Lawrence Deep Waterway Treaty", A review of hearings before the Senate Foreign Relations Committee. Bulletin No. 53. Great Lakes-St. Lawrence Tidewater Association, March 1933, 68 pages.
- "New England and the Seaway Treaty: Including a review of Adverse New England Who and Why." Bulletin No. 52. Great Lakes-St. Lawrence Tidewater Association. January 1933, 35 pp.
- "Will the Ships Come?: Coastwise Traffic Between Great Lakes and Seaboard when St. Lawrence is Open." Great Lakes-St. Lawrence Tidewater Association, no date, 16 pages.
- "Mid-Continental Transportation: Which Shall it Be Railroads Only to the Sea or A Sea Road into a Continent?", Bulletin No. 41. Great Lakes-St. Lawrence Tidewater Association, July 1929, 20 pp.
- "Analyzing the Factors: Channels, Ships, Costs, Traffic on the Great Lakes-St. Lawrence Route- Observations on the Further Improvement of the Bottle-neck in the Lakes-to-Ocean Route, and of the Ships and Cargoes Now Moving through the St. Lawrence Channels on the Hypothesis that Whatever Is, Is Feasible." Bulletin No. 43. by John Stone Pardee. Great Lakes-St. Lawrence Tidewater Association, March 1930, 35 pages. **See CONTAINER #58 FOLDER #5.**
- "Transportation: A Continental System", Review of Hearings Before the International Joint Commission in Respect to The Improvement of the St. Lawrence. published by the Great Lakes-St. Lawrence Tidewater Association, November, 1921, 93 pages.
- Statement of the Great Lakes-St. Lawrence Association, Before the International Joint Commission. Docket No. 68. In regard: The Applications of the United States and Canada, dated June 30, 1952, for Construction of Electric Power Generating Works in the International Rapids Section of the St. Lawrence River. 14 pages.
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Box 84 International Joint Commission

- Papers Relating to the Work of the International Joint Commission. Ottawa, Canada, 1929. 171 pp.
- Interim Order, Opinions, and Hearings. In the matter of the Application of the St. Lawrence River Power Company, International Joint Commission, Ottawa, Canada, 1919, 302 pages.
- New York-Ontario Power Priority Project As it Will Appear Completed. Major Works in the International Rapids Section. Applications to the International Joint Commission by the Power Authority of the State of New York and by the Hydro-Electric Power Commission of Ontario, July, 1948.

Box 85

The Sanitary District of Chicago

- Report on the Diversion of Water from Lake Michigan by the Chicago Sanitary District. 1924.
- "A Review of the Chicago Sanitary and Ship Canal with Suggestions for a Harbor" an address before the Chicago Real Estate Board by John W. Alwood, Hydraulic and Sanitary Engineer, Chicago, March 20, 1908.
- Water Power Development. Report by the Commission on Sewage Disposal and Water Power Development. Chicago, December, 1914, 105 pages,
- "Sanitary District of Chicago: A Concise Report on Organization, Resources, Constructive Work, Method and Progress, May 1904, 33 pages.
- "The Electrical Report of The Sanitary District of Chicago", Gardner S. Williams, Consulting Engineer, Special Edition: 1917, 186 pages.

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- "Engineering Facts concerning The Sanitary District of Chicago", May 1923.
- "Engineering Works", The Sanitary District of Chicago, August 1928.
- "Report on Sewage Disposal", George M. Wisner, The Sanitary District of Chicago, October 12, 1911.
- "The Lake Lowering Controversy and a Program of Remedial Measures: Recommendations including a brief statement of findings and conclusions." The Engineering Board of Review of the Sanitary District of Chicago, December 1924, 17 pages.
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B. SPEECHES AND CORRESPONDENCE OF GEORGE S. REED

Box 86

Folder 1 Speeches of George S. Reed on the Great Lakes-St. Lawrence Seaway and Power Project

- 1934-December-Lowville Kiwanis Club
- 1936-Ogdensburg Chamber of Commerce -St. Lawrence County Supervisor's Meeting.
- 1939-Jan. 19-Watertown-Community Forum 2 copies.
- 1940-March 26-Watertown-Answer to Roper debate, 2 copies.
- 1941-March 19-Ogdensburg-League of Women Voters
- 1944-June 21-Gouverneur-Chamber of Commerce, 2 copies.
- 1946-June 6-Chicago-Annual Meeting of the Great Lakes Harbors Association
- 1947-October 22-Watertown-Rotary Club
- 1948-April 5-Albany-Torch Club; July-Watertown Lions Club

Folder 2 Correspondence

- Harold B. Johnson, Editor and Publisher, Watertown Daily Times, to Mr. George S. Reed, t.l.s. March 24, 1941.
- Memorandum in Respect to Chicago Diversion. signed by George S. Reed. n.d. 1 page.
- Maurice P. Davidson, fellow Trustee of the Power Authority of the State of New York to George S. Reed, t.l.s. June 4, 1940.

Box 87

C. BOOKLETS AND PAMPHLETS

- "Closer Markets for the Farmer Through Water Power Development", essay. Williston Manley, 16 pp.
- Waterway Wisdom. brochure. The National Rivers and Harbors Congress, 78 pages.
- New England and the St. Lawrence Seaway. Henry I. Harriman, President, Boston Chamber of Commerce, Boston, Massachusetts, 1929, 151 pages.
- State of New York. The Conservation Law in relation to Water Power as amended to the close of the regular session of 1933.
- "The Great Lakes-St. Lawrence Seaway and Power Project", Tom Ireland, 1946, 61 pages.

D. FEDERAL GOVERNMENT DOCUMENTS PERTINENT TO THE SEAWAY

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- U.S. Congress. Senate. Committee on Foreign Relations. Great Lakes-St. Lawrence Seaway Project. Report [to accompany S.J. Res. 111] Report no. 810. 80th Congress, 2d, Jan. 7, 1948. 101pp. 2 copies.
- U.S. Congress. Senate. Committee on Foreign Relations. St. Lawrence Seaway Project. Hearings before a subcommittee of the Committee on Foreign Relations on S.J. Res. 111. 80th Congress, 1st session, 1947.
- U.S. Congress. Senate. Committee on Foreign Relations. The St. Lawrence Seaway and Power Project. Reports prepared by government agencies for a subcommittee of the Senate Foreign Relations Committee on questions raised during the debate on S.J. Res. 111. Committee Print. 81st Congress, 1st Session, 1949. 76pp. maps.
- U.S. Congress. Senate. Committee on Foreign Relations. St. Lawrence Seaway Project. Hearings before a subcommittee of the Committee on S.J. Res. 111. 80th Congress, first session, 1947.
- U.S. Congress. Senate. Committee on Commerce. Great Lakes-St. Lawrence Basin. Hearings before a subcommittee on Commerce on S. 1385. 78th Congress, 2d session, 1944. 306 pp.
- Congressional Record--Senate. St. Lawrence River Development--Memorandum Respecting Agreement of 1941 Between United States and the Dominion of Canada. Submitted by George S. Reed. December 4, 1944, pp. 8870-8874.

- U.S. Congress. House. Committee on Public Works. Great Lakes-St. Lawrence Basin. Hearings before the Committee on Public Works on H.J. Res. 192. Part I. Document No. 13. 80th Congress, 1st Session, 1947. 165pp. 2 copies.
- U.S. Congress. House. Committee on Rivers and Harbors. Government Hydro versus Private Steam Power. Letter from the President of the United States transmitting a letter from Mr. Frank P. Walsh, Chairman, Trustee of the Power Authority of the State of New York... Document No. 52. 75th Congress, 2d session, 1937. 72pp. 2 copies.
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- "Tour of Inspection of the St. Lawrence Seaway and Power Project by the United States House of Representatives Rivers and Harbors Committee", Conducted by the Corps of Engineers, U.S. Army, St. Lawrence River District July 19-21, 1941. unpaginated. 2 copies.
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Federal Power Commission

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- The Federal Power Commission. Reply Brief on Behalf of Applicant, The Niagara Falls Power Company June 1, 1940. 652pp.
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- The Federal Power Commission. Brief on the Part of the Power Authority of the State of New York in Support of Its Petition to Intervene As A Party in the Proceedings. March 16, 1938, 13pp.
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- The Federal Power Commission. Brief of the State of New York on the Question of Jurisdiction of the Federal Power Commission. April 23, 1936. 18pp.
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- The Federal Power Commission. Brief of Applicant: the Niagara Falls Power Company. November 26, 1936. 49pp.
- The Federal Power Commission. Brief on Behalf of Applicant The Niagara Falls Power Company. March 1, 1940. 168pp.
- The Federal Power Commission. Reply Brief of the Power Authority of the State of New York. June 1, 1940. 19pp. 2 copies.
- The Federal Power Commission. Brief on Behalf of Aluminum Company of America and the St. Lawrence River Power Company, Limited Participants, Including Proposed Findings. October 27, 1948. 19pp.
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Other Documents Relating to the Seaway

- Supreme Court of the United States. The United States of America vs. Appalachian Electric Power Company. October, 1940. 24pp.
- Secretary of War. Diversion of Water from the Great Lakes and Niagara River. 1921.
- St. Lawrence Waterway Report of the Joint Board of Engineers Appointed by the Governments of the United States and Canada, 1926
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- “Executive Committee of Associated Industries of Massachusetts Declares for Great Lakes-St. Lawrence Waterway and Power Project” *Industry Journal* reprint from March 18, 1922.
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- Member states map of Great Lakes St. Lawrence Tidewater Association, 1921
- An American Program for World Commerce, The way to the Sea (Tidewater Association, 1921)
- St. Lawrence Project (Tidewater Association, 1921)
- Advantages to be Derived from the Development of the St. Lawrence River, J.C. Churchill; F.A. Emerick
- The St. Lawrence Project...It's Meaning to New England, by Henry Harriman, 1921
- The Next Great Improvement for World Commerce; What the West Wants, 1921
- International Joint Commission Application of the New York and Ontario Power Massena Arterial Bypass To Be Started This Year, February 3, 1955
- Seaway Operations Halted by Ice Jam
- Canada Benefit Due in Seaway
- Ike May Take Part In Seaway Ceremony

- More Seaway Contracts Due
- First Milk Shipped by Train From Near Theresa in 1889

E. MISCELLANEOUS MATERIALS ON THE ST. LAWRENCE SEAWAY

Box 92

Folder 1 Newspaper clippings.

Folder 2 Maps

- "The Great Lakes-St. Lawrence Seaway and Power Project: Works Required for Completion", National Seaway Council, map plus 3 pages of related information, 3 copies.
- "Senate Vote on Seaway Treaty: March 14, 1934", map shows map of U.S. and the way each state's Senators voted.
- "Map of the Village of Massena, N.Y., Massena Chamber of Commerce.
- "Current Status of the St. Lawrence Seaway", map. **See Container #75, Folder #5.**
- "St. Lawrence Seaway: International Rapids Section", Saint Lawrence Development Corporation, November 1, 1954.
- "High Tension Interconnected Electric Systems of the United States and Canada", map. The Analyst, June, 1931.
- "St. Lawrence Waterway: Prescott to Montreal, Plan, Showing Project for Improvement", April 9, 1932, 2 copies.
- "Tri State Power Map", (New York-Penn.-N.J.) compiled in the main from data furnished through the Public Service Commission of each State, 1929. **rolled and stored in Archives map area labeled #10.**

Folder 3 Publications

- Utility Records of the Presidential Candidates: A Non-Partisan Analysis for the information of the voters by Judson King published by The National Popular Government League, Bulletin No. 175. May 1936.
- Northern New York Utilities Inc.: Yearbook 1924. 27p.
- Water Power in New York State: What its Development will Mean For the Public. Empire State Gas and Electric Association, 1936.
- Tommy Trent's ABC's of the Seaway (5 copies)
- St. Lawrence Seaway Fiscal Year 1996 Annual Report
- St. Lawrence Seaway Brochures (4 copies)
- Geography of the Great Lakes Fact Sheet
- Seaway Distances: Atlantic to Lake Ontario
- Seaway Development Corporation Map
- The Great Lakes St. Lawrence Seaway System

Folder 4 Periodicals with relevant articles

- "St. Lawrence Project: for Power and Safe Passage", The Amsco Bulletin. No. 1, 1957, pp. 8-9.
- "St. Lawrence Seaway and Power Projects", Kie-ways, Jan.-Feb. 1956, Vol. 11 No. 4, pp. 3-9.
- "Another St. Lawrence River Project", Kie-ways, Sept.-Oct. 1956, pp. 1-4.
- "Empire of the North", a collection of 3 articles by T.C. James. [First published in the January, February, and March 1945 issues of Hydro News,] pamphlet. 12 pp.
- A Canadian View of the St. Lawrence Question, E.C. Drury, Reprint of five articles from Maclean's Magazine, 1929, 15 pp.

Folder 5 **State of New York Department of Commerce.** The Mineral Industries of New York State. State of New York, Department of Commerce September 1950, 108 pp.

Folder 6 Additional Speeches and Addresses

- "Inland Ocean", address by L. K. Sillcox, First Vice-President, The New York Air Brake Company at Harvard University, January 9, 1941.

- "Hydro-electric Power", address by Charles Aubrey Eaton to the Northern New York Development League at Carthage, October 19, 1922.
- "The Case for the West: The St. Lawrence Seaway in Relation to Fundamental National Economy," address by Hon. James P. Goodrich, former Governor of Indiana, President City National Bank, Indianapolis, New York City February 7, 1924.
- "Advantages and Necessity of an All-American Deeper Waterway from the Great Lakes to the Atlantic", address by Hon. S. Wallace Dempsey of New York in the House of Representatives, Monday, March 22, 1926.
- "Water Power in New York State", address by Hugh L. Cooper, Consulting Engineer, at the 14th annual dinner of Associated Industries of New York State, Syracuse, New York.
- "St. Lawrence Power: Key to the Fuel Crisis on the Eastern Seaboard", Address by Hon. Alexander T. Vogelsang, First Assistant and Acting Secretary of the Interior, December 10, 1919.
- "Questions Concerning the St. Lawrence Seaway and Power Project", Extension of Remarks of Hon. Homer Ferguson of Michigan. In the U.S. Senate, Friday June 23, 1944. **See CONTAINER # 56 FOLDER # 11.**
- "Bringing the Atlantic to the Heart of the Continent", address by C.P. Craig to the Second Annual Over the Top dinner, January 2, 1919. [autographed by author.]

Folder 7 Canada-St. Lawrence Agreement.

Agreement made the 11th day of July, A.D. 1932, Between the Dominion of Canada and the Province of Ontario, concerning the Development of Power in the International Rapids Section of the St. Lawrence River. Ottawa, 1932, 9 pp.

Folder 8 **Thesis.** The Great Lakes-St. Lawrence Seaway and Power Development. 1940. Thesis of George E. Reed, (son of George S. Reed) 2 copies.

Folder 9 **Summary Report of the Geological Survey** Department of Mines for the Calendar Year 1919. printed by the order of Parliament, 1921.

Folder 10 Proposed Great Lakes-St. Lawrence Seaway. typed manuscript untitled. author not indicated.

Folder 11 Power Development on the Niagara River. by C.S. Ferris, 1932, 86pp.

Folder 12 Limitations of Federal Control of Water Powers 1912.

- Part I. Limitations of Federal Control of Water Powers. An argument before the National Waterways Commission by Hon. Rome G. Brown, November 28, 1911. Senate Document No. 721, 62nd Congress, Second Session, 138pp.
- Part II. United States Supreme Court. United States of America vs. Chandler-Dunbar Water Power Company. Brief of Chandler-Dunbar, October Term 1907. 112 pp.
- Part III. Memorandum As to the Respective Rights of the State and of the Federal Government With Respect to Waters Within the State. by Paul Shipman Andrews, Special Assistant Attorney General, State of New York, no date, 46 pp.

Box 92 A

Folder 1 **Water Resources Development Act of 1979.** Hearing before the Subcommittee on Water Resources of the Committee on Environment and public works United States Senate. S.703 "A Bill authorizing the construction, repair, and preservation of certain public works on rivers and harbors for navigation, flood control and for other purposes. AND S. 1241 A Bill to authorize the National water resources policy and development act of 1979, to direct the water resources council to act as the coordinating body for a program of water resources assistance to the states. PART 3 Winter Navigation August 27, 10979 Alexandria Bay, New York"

Folder 2 "Seaway Turns 50" from *Johnson Newspaper Corporation*- July 2009

Box 93 Reports, cont.

- “The Economic Impacts of the Great Lakes-St. Lawrence Seaway System”, March 10, 1995, Martin & Associates, Lancaster, PA
- “The Economic Impacts of the Great Lakes-St. Lawrence Seaway System”, Oct. 18, 2011, Martin Associates, Lancaster, PA
- Seaway reports & materials circa 40th anniversary in 1999.
- Various Seaway information and fact sheets, 2011-12, including a CD of photos
- Misc. Materials
- Protest re Diversion at Chicago, 1912
- *National Geographic* Magazine, “The St. Lawrence; Canada’s Highway to the Sea”, May 1980
- “The St. Lawrence Seaway: The Pipedream of a Fourth Coast”, by Richard Spencer, 2013 (uncorrected manuscript)

Box 94 Engineering plans & maps

Maps showing planned improvements for the St. Lawrence Seaway dated:

- 1932 (two copies)
- 1948 (4 copies)
- 1954

V. THE ROBINSON SERIES

(These papers were discovered in an expandable file labeled “St. Lawrence River Power Development” with the name “Robinson” written in pencil. They belonged to Ernest L. Robinson, SLU class of 1877, a lawyer, University trustee and first president of the St. Lawrence University Alumni Association)

Folder labeled “Power Deal” containing documents and correspondence related to:

- Great Lakes & Atlantic Canal & Power Co., Ltd.
- Transportation & Power Co., Ltd.
- Beauharnois Light, Heat & Power Corp.
- Montreal-Western Canal Company

Folder labeled “Hotel Imperial Case” (seems to be only somewhat related to the “Power Deal” documents. Some of the names are in both sets of documents)

Maps, clippings, brochures, blueprints and other documents related to the proposed power and canal developments