Guide to the Public Works Collection

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Collection Number V-15-1-6.1-2

See also: General Photo File I 20 – Dams Ithaca Water Department digital photographs – ask for assistance

Updated 2021

COLLECTION DESCRIPTION

Water has always played a central role in the growth of Ithaca and Tompkins County, and this collection highlights the development of local water infrastructure as well as other major public works efforts.

As in many American cities, prior to the 1840s local residents depended on wells for their water supply. In 1849 the village of Ithaca granted Henry Sage the right to install a water system as a private enterprise, and in 1853 he and other prominent citizens formed the Ithaca Light & Water Company. Its primary source of water came from a pond created from springs on the hill of Buffalo Street, with water piped down to the flats. In 1875 the company built a dam in Buttermilk gorge to expand the water supply. After a devastating typhoid epidemic in 1903, the city of Ithaca took ownership of the water system and opened the first filtration plant for the city's water supply.

As of 2021 there are eight municipal water supply and treatment facilities which serve at least portions of twelve municipalities throughout Tompkins County. By far the largest of these is the Southern Cayuga Lake Intermunicipal Water Commission, also known as Bolton Point, which is owned and operated by five member-municipalities, including the town of Dryden, town of Ithaca, town of Lansing, the village of Cayuga Heights, and the village of Lansing. Others include the city of Ithaca, the village of Trumansburg, the town of Newfield, the town of Danby, the village of Dryden, and the village of Groton. Cornell University has its own water system.

This collection contains materials related to local water resources and local sewer systems. Other infrastructure highlighted include the Tompkins County Division of Solid Waste, and the Shade Tree Advisory Committee.

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