

Silo City Fieldtrip

Art, Architecture, and History

Early Days of Buffalo, NY

When We Were Known as New Amsterdam

1798 The first non - native people had only been recorded here for about 10 years



A BUFFALO SCENE OF 1798.

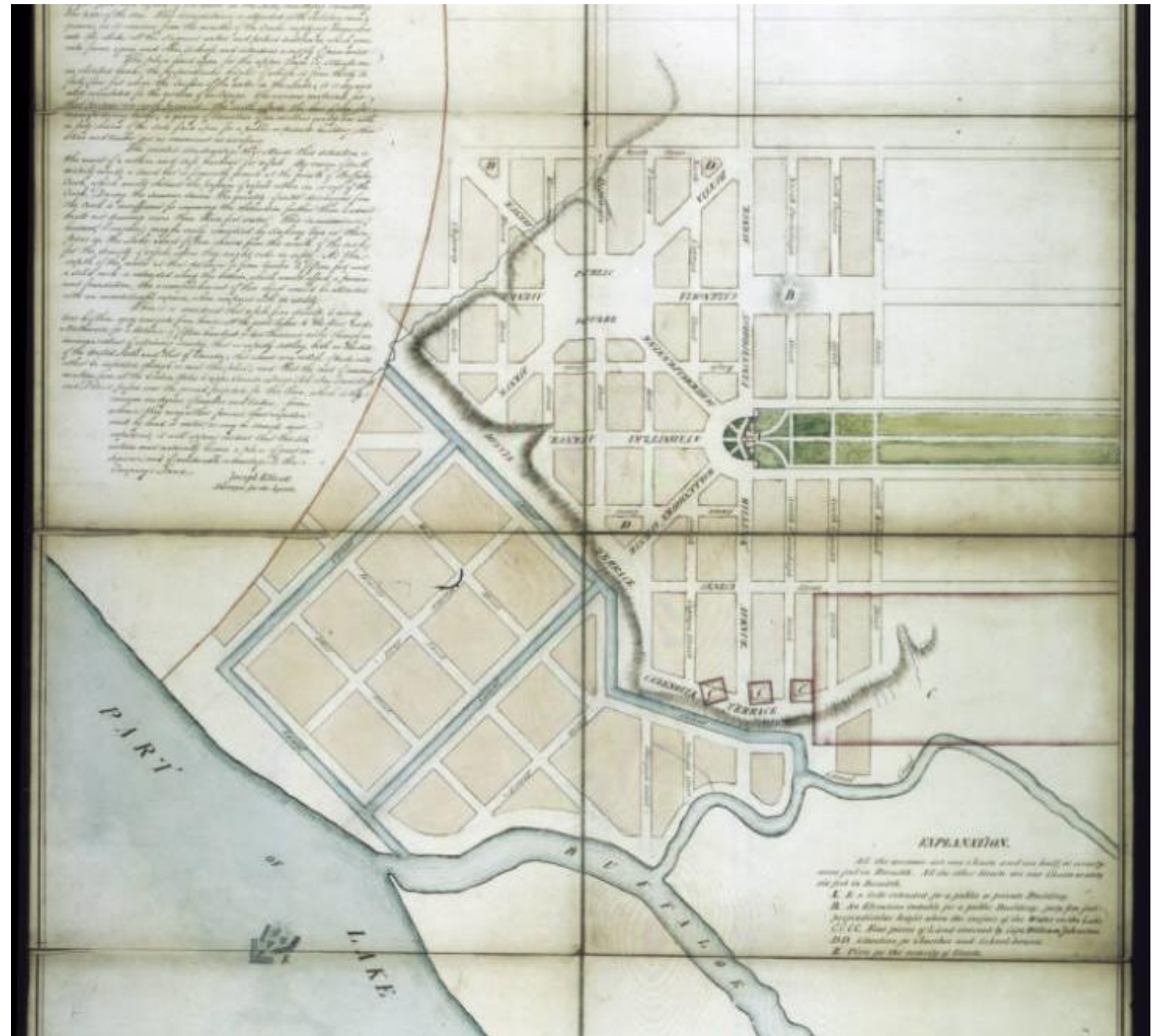
DRAWING PUBLISHED ABOUT 1860, TO SHOW MIDDAUGH'S HOUSE ON THE PENINSULA.

The end of Little Buffalo Creek at Lake Erie



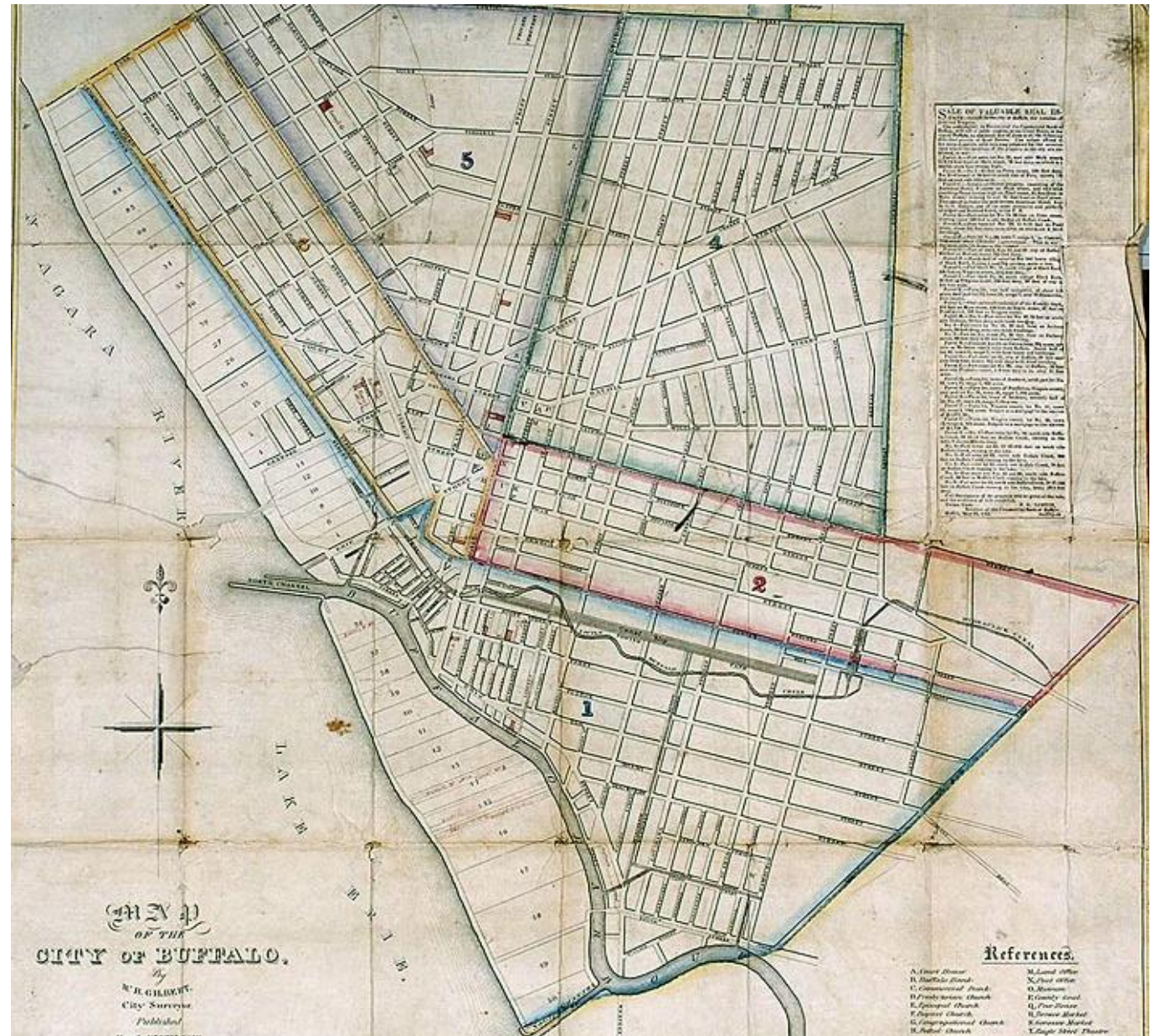
Early Buffalo

1804 map

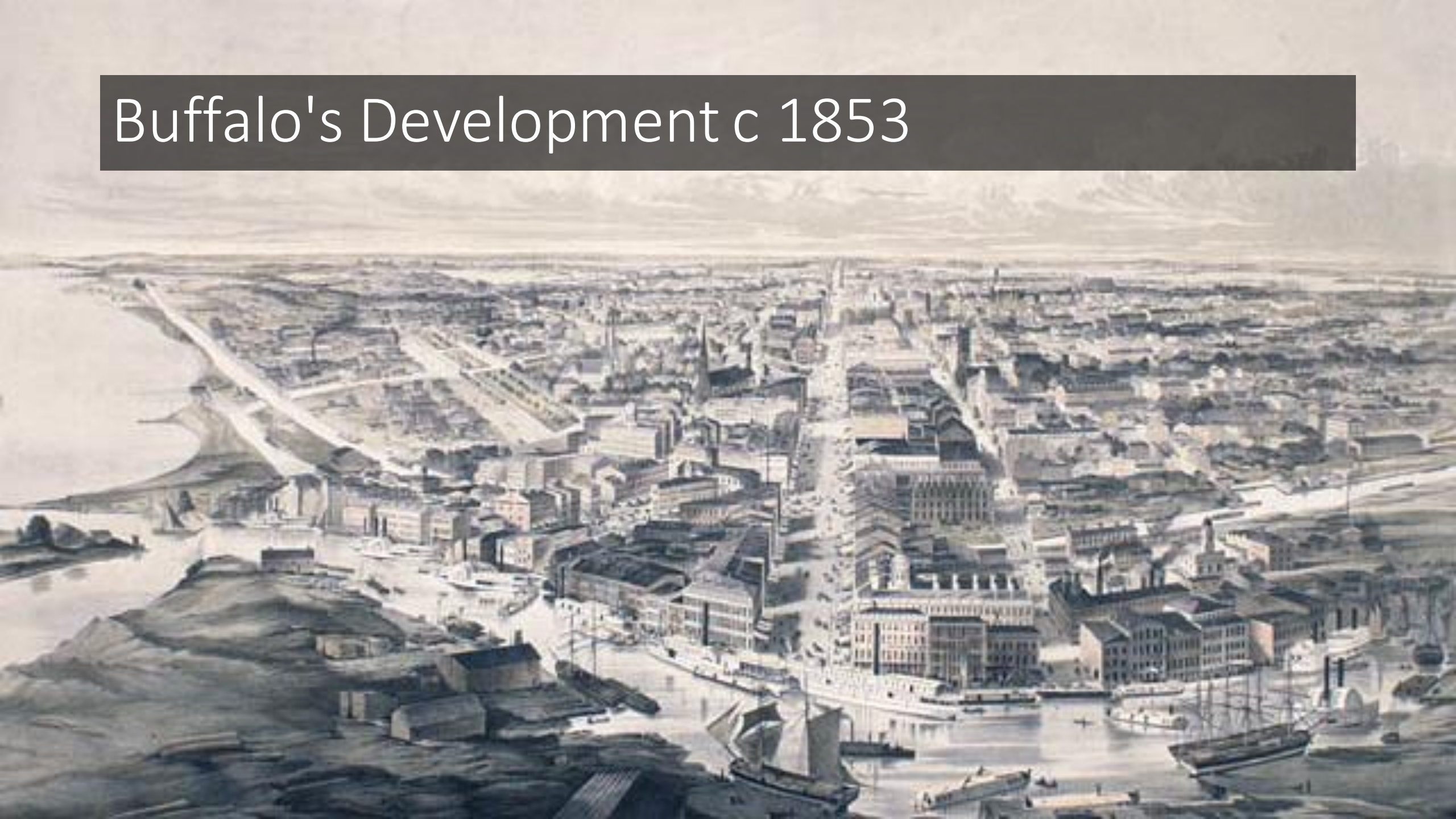


Growth

1825



Buffalo's Development c 1853



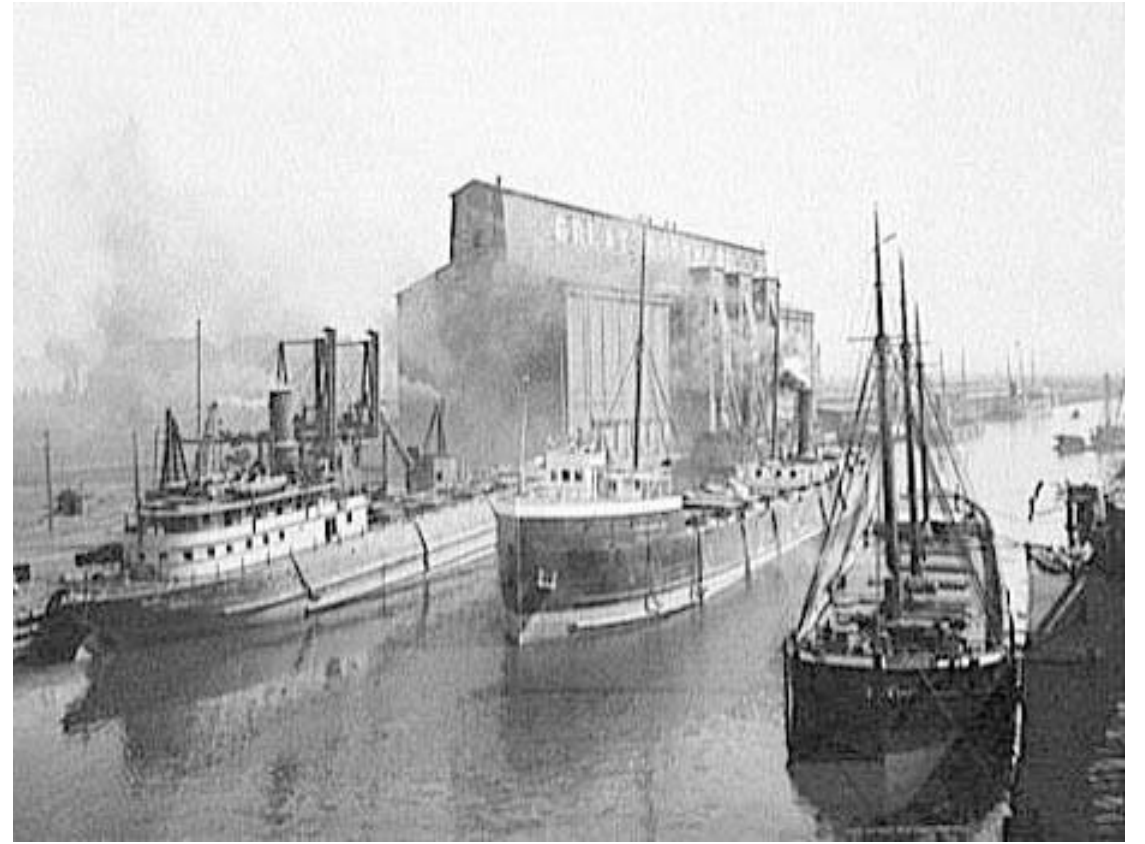
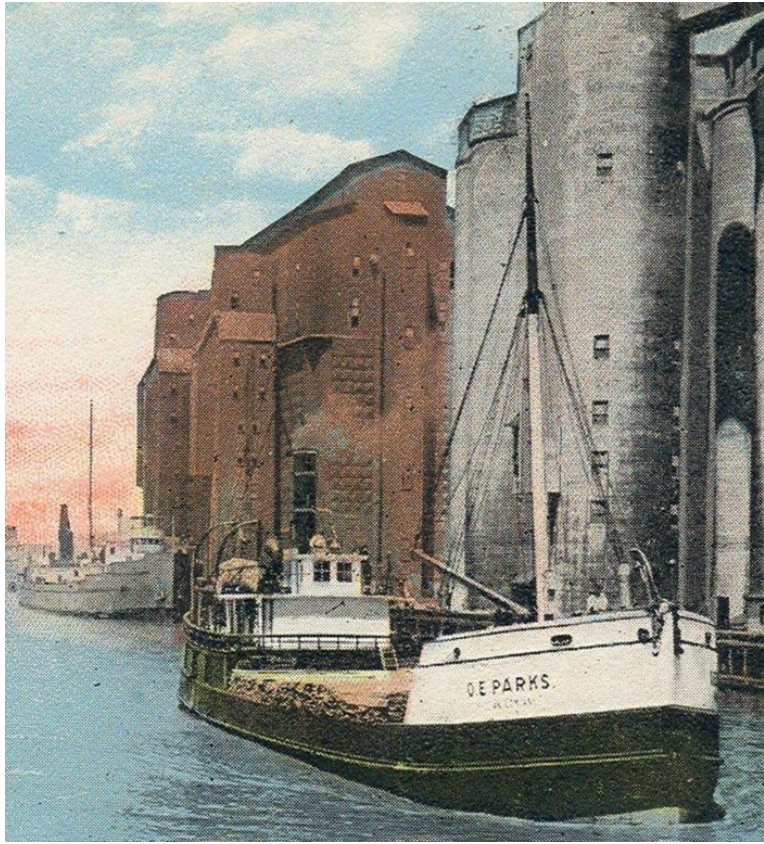
1901-The Time of the Pan-American Exhibition

Buffalo was at its peak



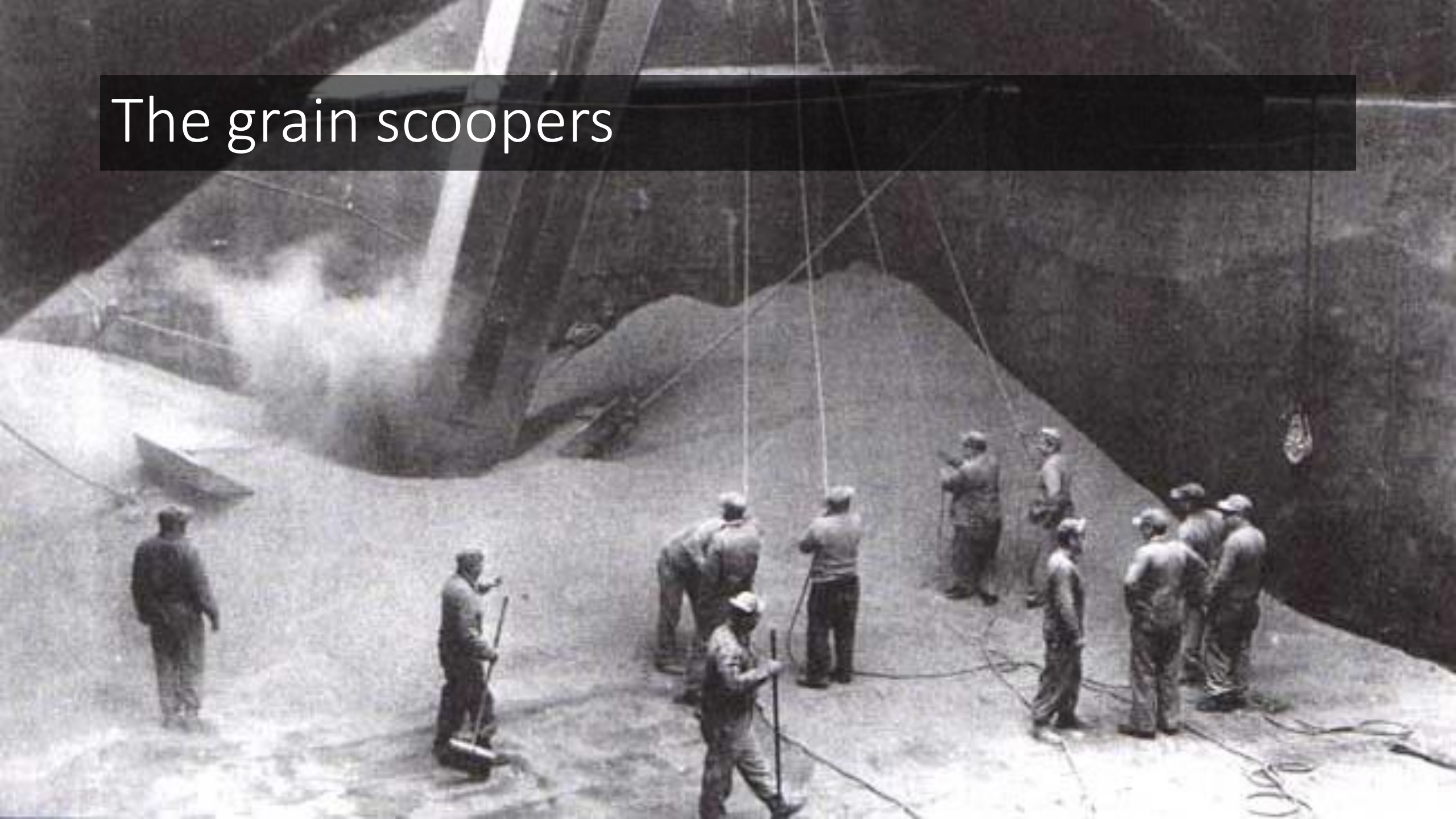


Transportation and Industry



The lake freighters

The grain scoopers



Scoopers





Railroads were important

Buffalo was second only to Chicago

The Silos

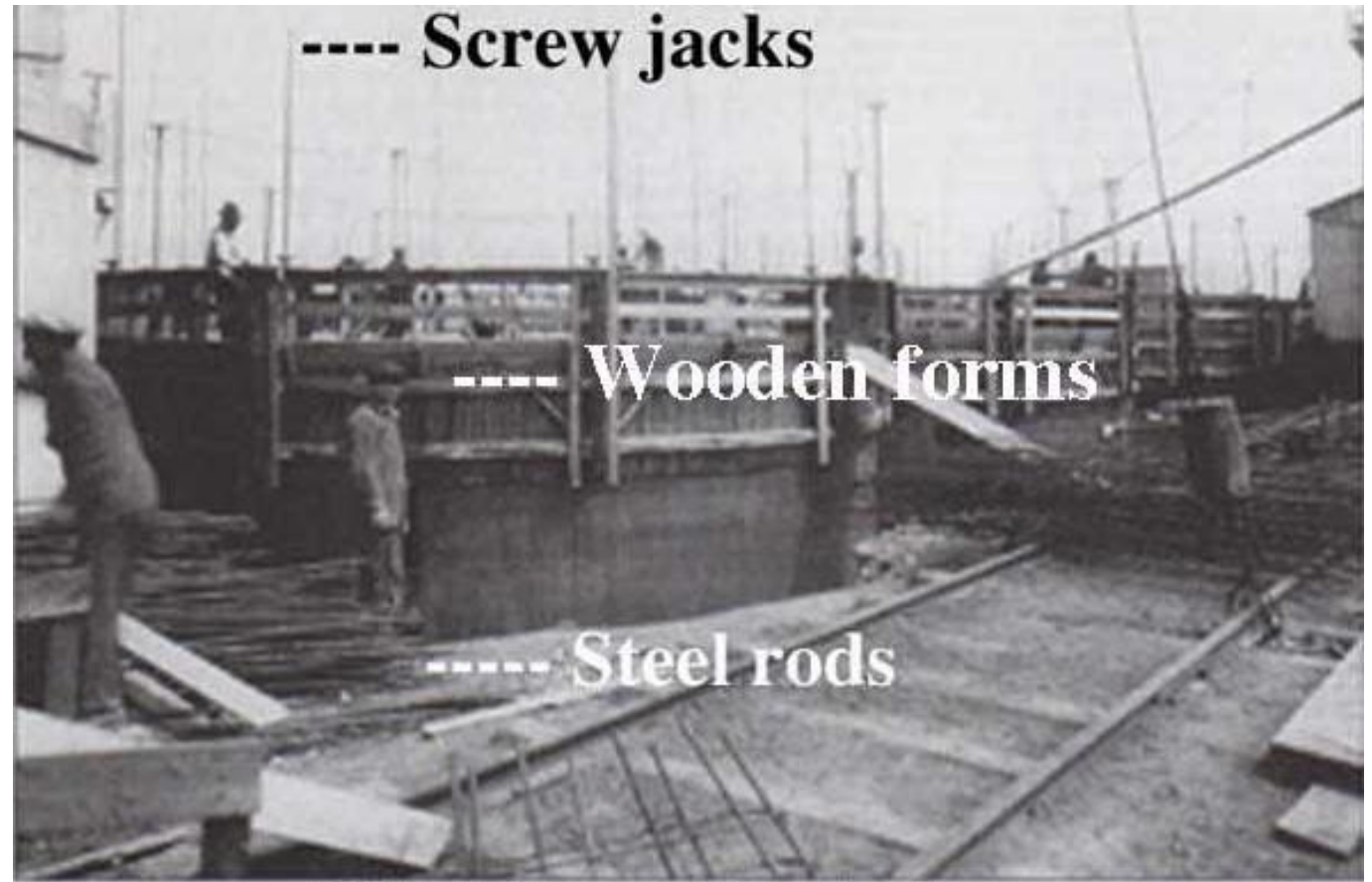
Construction

Slip Form Technology

- Allows for the continuous pouring of concrete into walls of a structure and only stops when the full required height of the structure has been reached.
- The height of the formwork is designed in such a way that while the top of the formwork is being filled by concrete the lowest layer of concrete poured earlier has already gained an initial set. When the formwork is moved upwards the concrete that is then exposed remains firm.



Continuous Pour Slip Form Construction



Slip Form Technique

Jacks raised 6 inches per hour

1925 Superior Elevator addition

More Construction



Silos



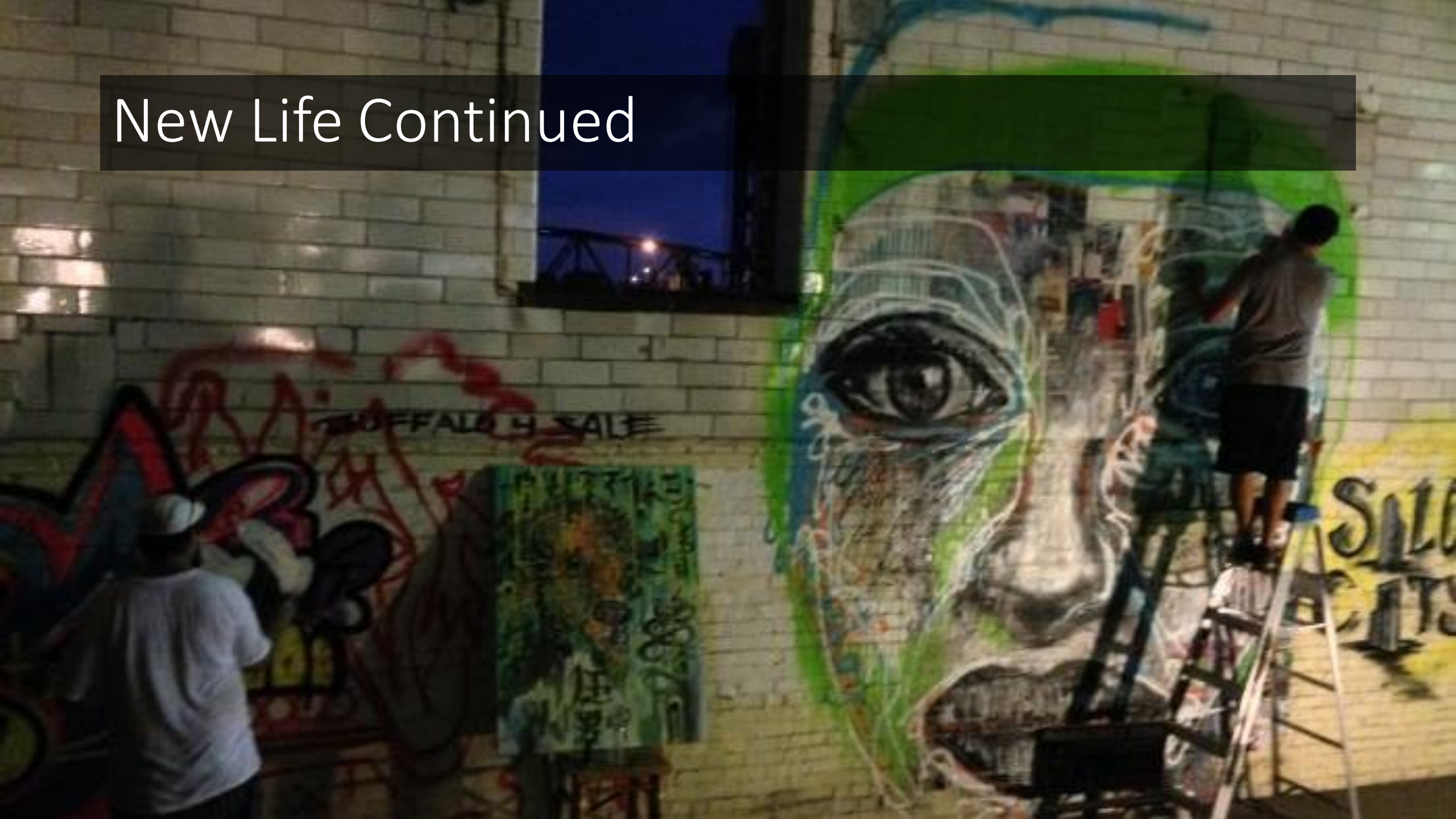
Interior



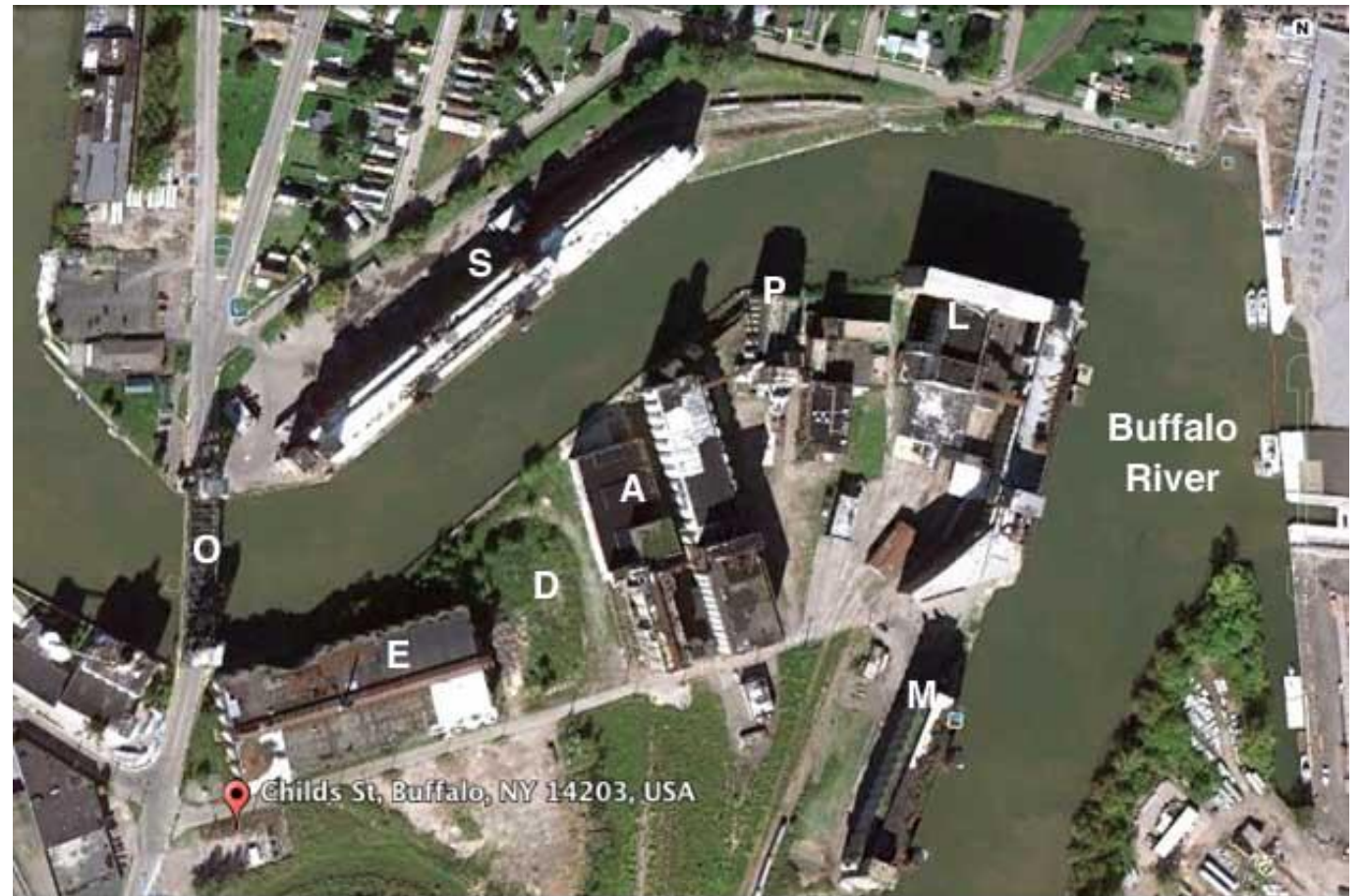
New Life



New Life Continued



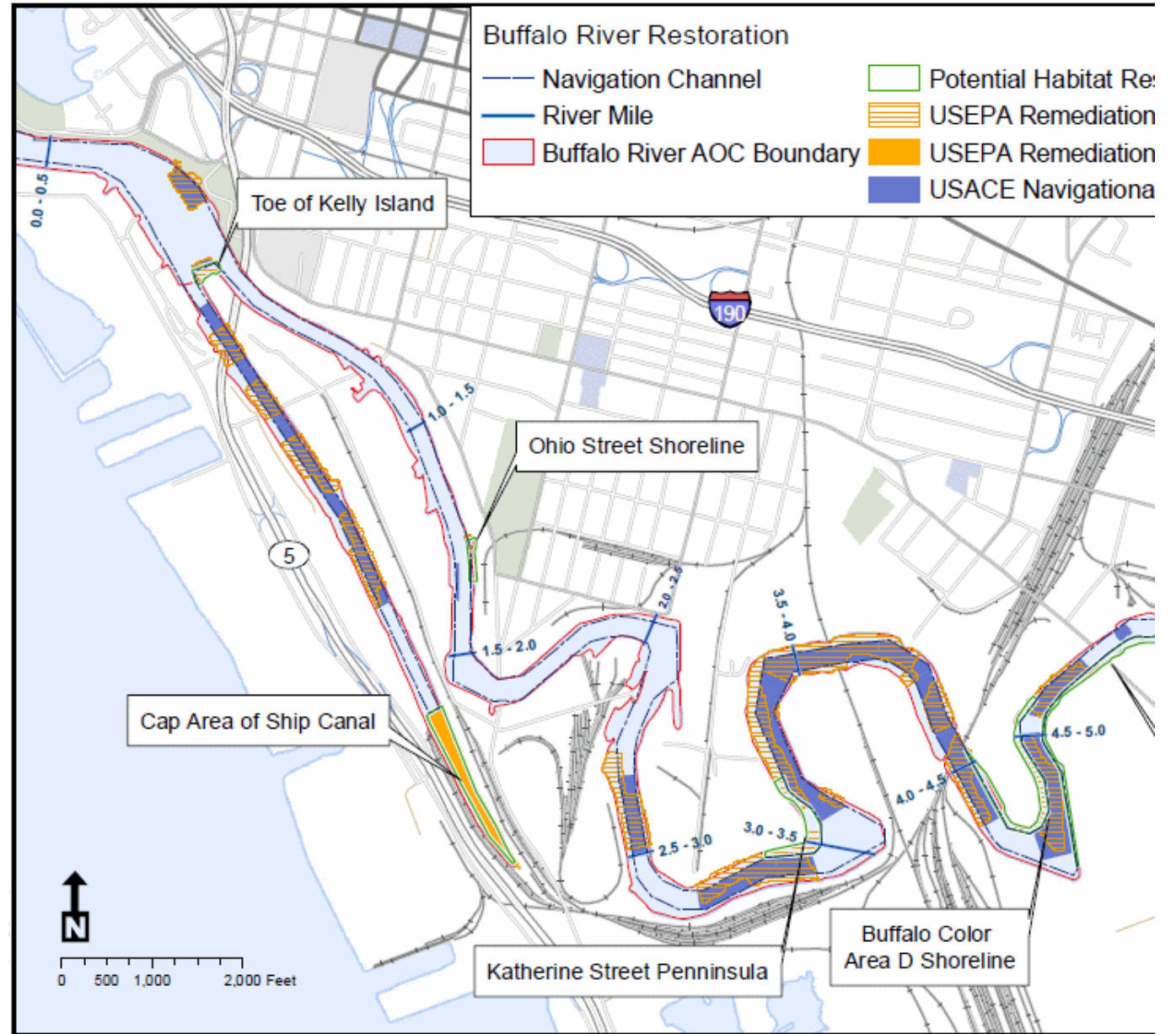
Silo City



O - Ohio Street Lift Bridge
S - Standard Elevator
E - Electric Elevator Annex
D - DEMOLISHED Electric Elevator
L - Lake & Rail Elevator

Silo City:
A - American Elevator
P - Perot Malting Elevator
M - Marine "A" Elevator

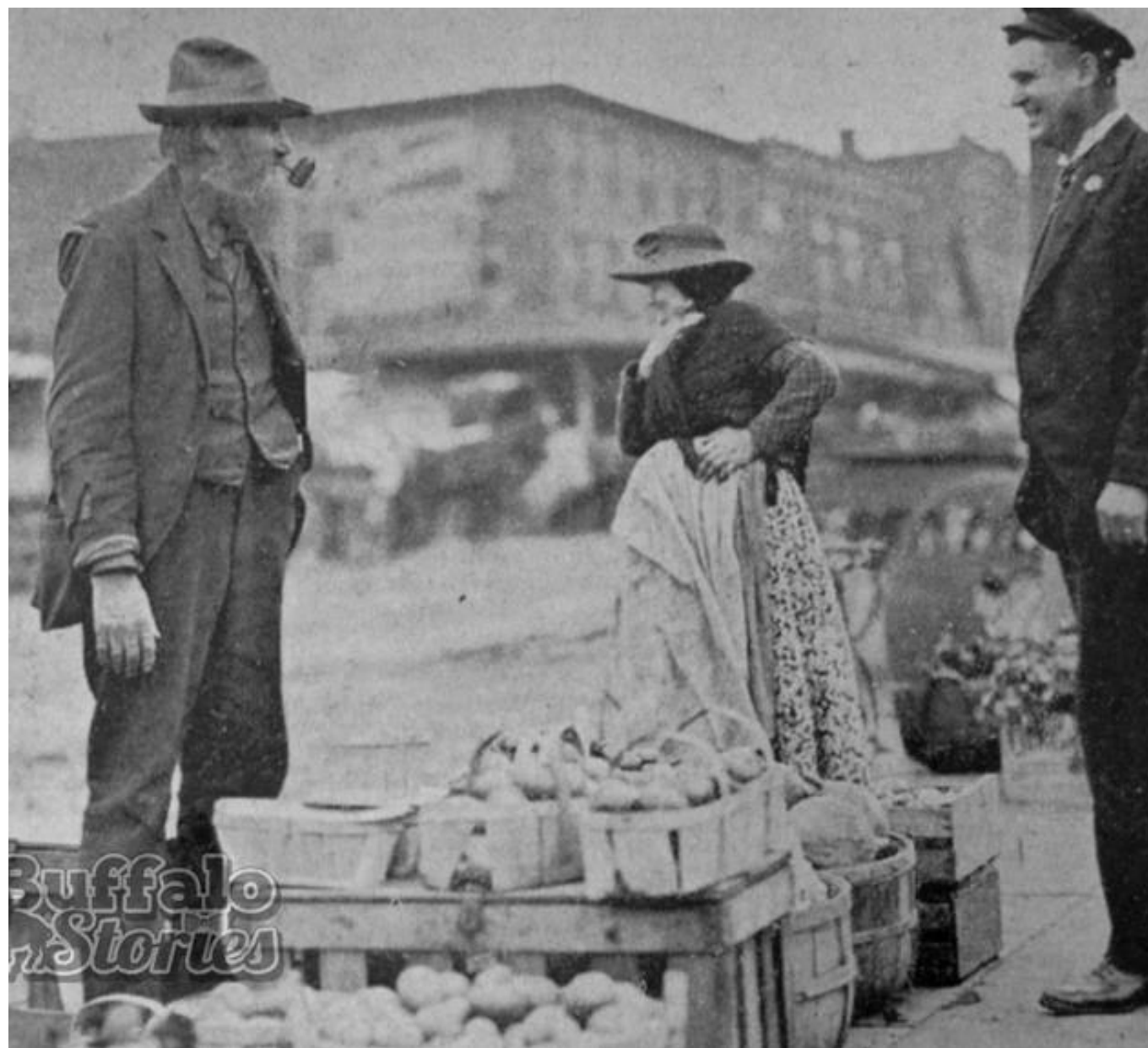
Overview of Buffalo River and Surrounding Area



People of the Times- Early 1900's



Residents of Buffalo



Residents



Phyllis Wheatley Club of Buffalo, 1905

School Days



Labor Day 1900



Additional Resources

- Buffalo and Erie County Public Library,
Especially the Grosvenor Room
- Library of Congress
- The internet

