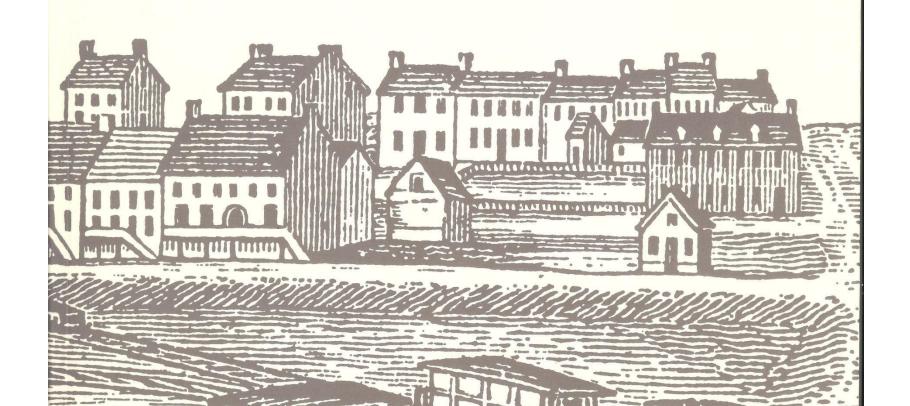
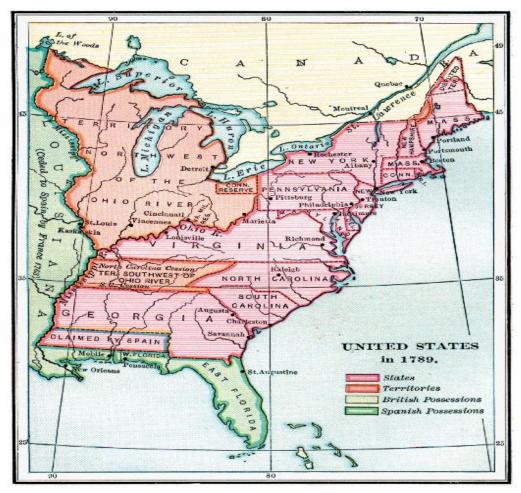
## OVER THE ALLEGHENIES

Early Canals and Railroads of Pennsylvania · Robert J. Kapsch





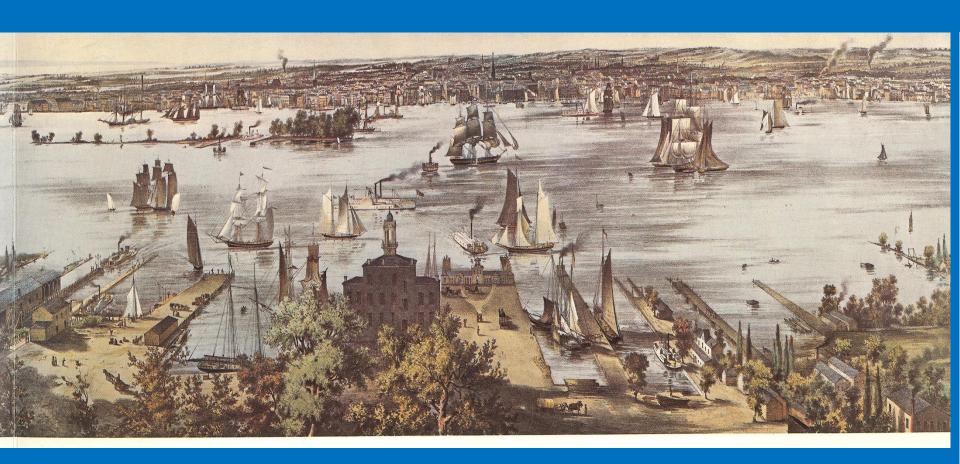
US in 1789, 1789

Charles Kendall Adams, A History of the United States (Boston, MA: Allyn and Bacon, 1909)

Downloaded from Maps ETC, on the web at http://etc.usf.edu/maps [map #00795]

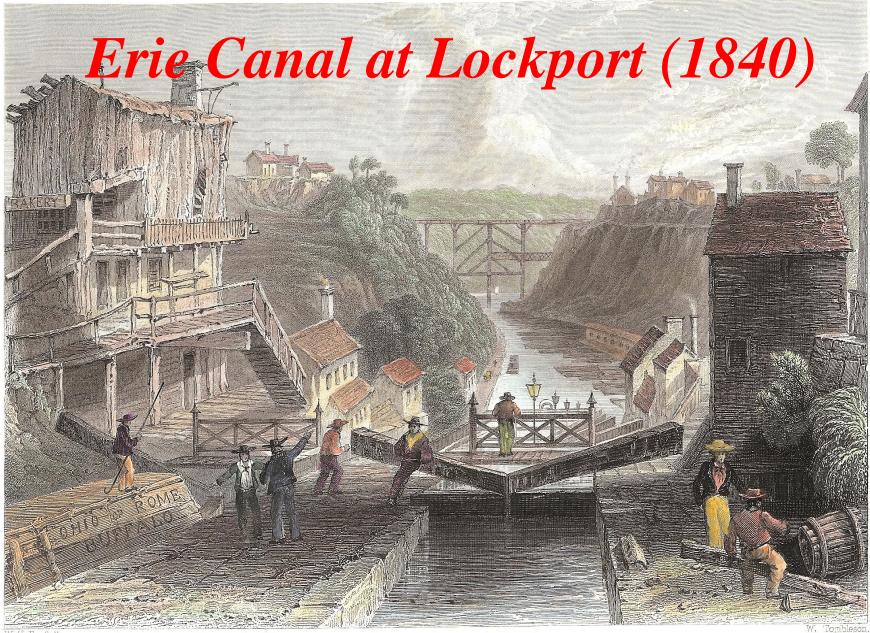
# Treaty of Paris (1783)

## Philadelphia, from Camden, 1850

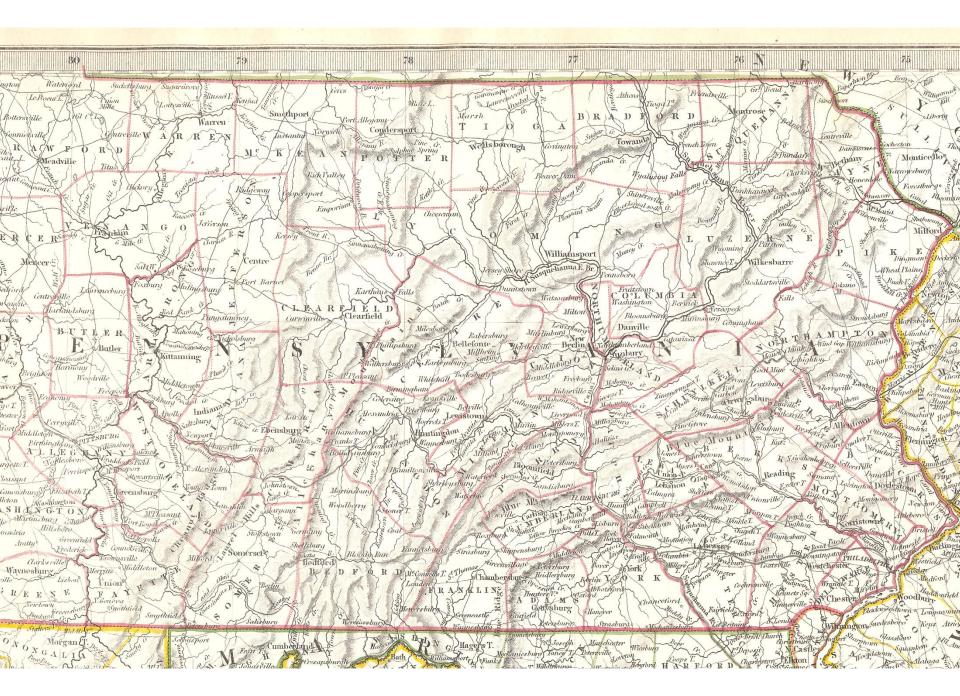




BALLTIMORE FROM FEDERAL HILL.

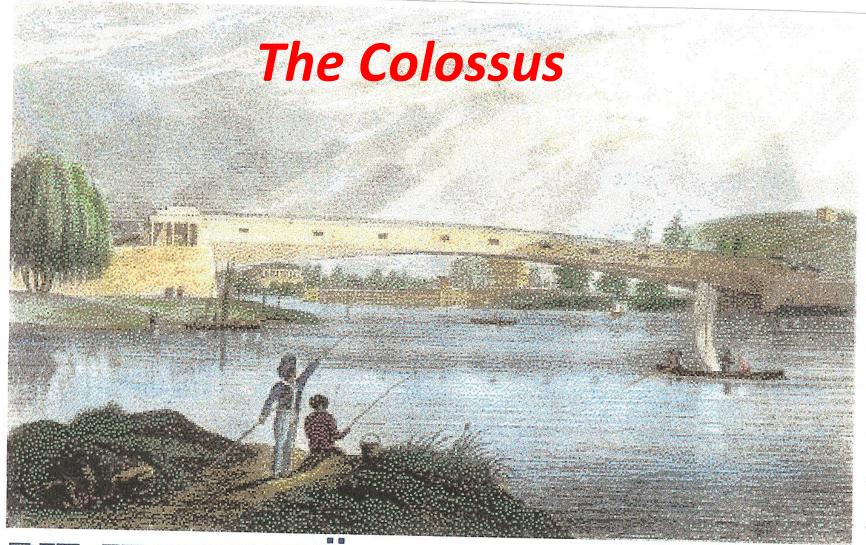


W. H. Barflett.





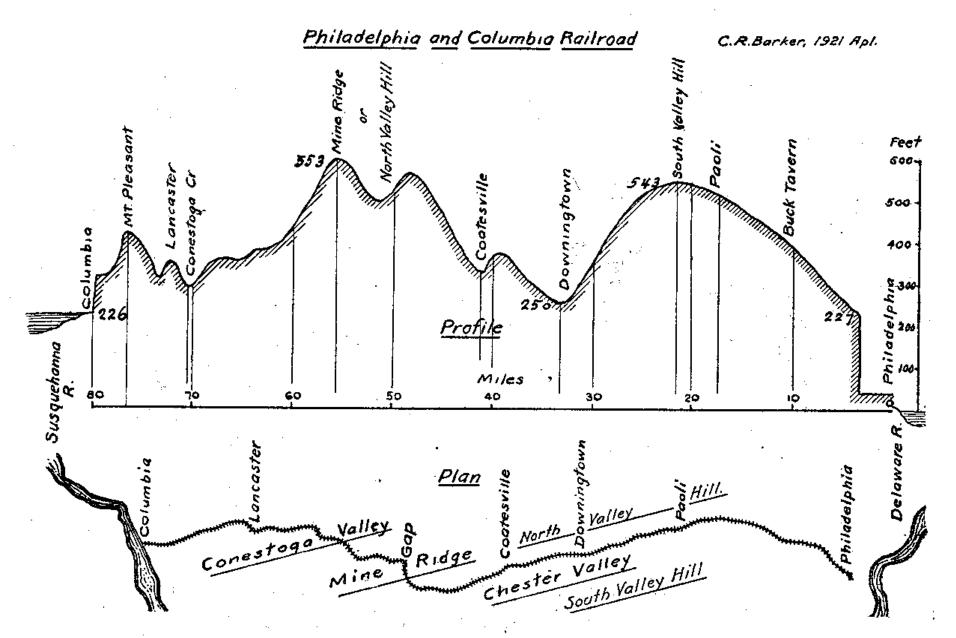
Map Division, JAN 25\*22 Library of Congress



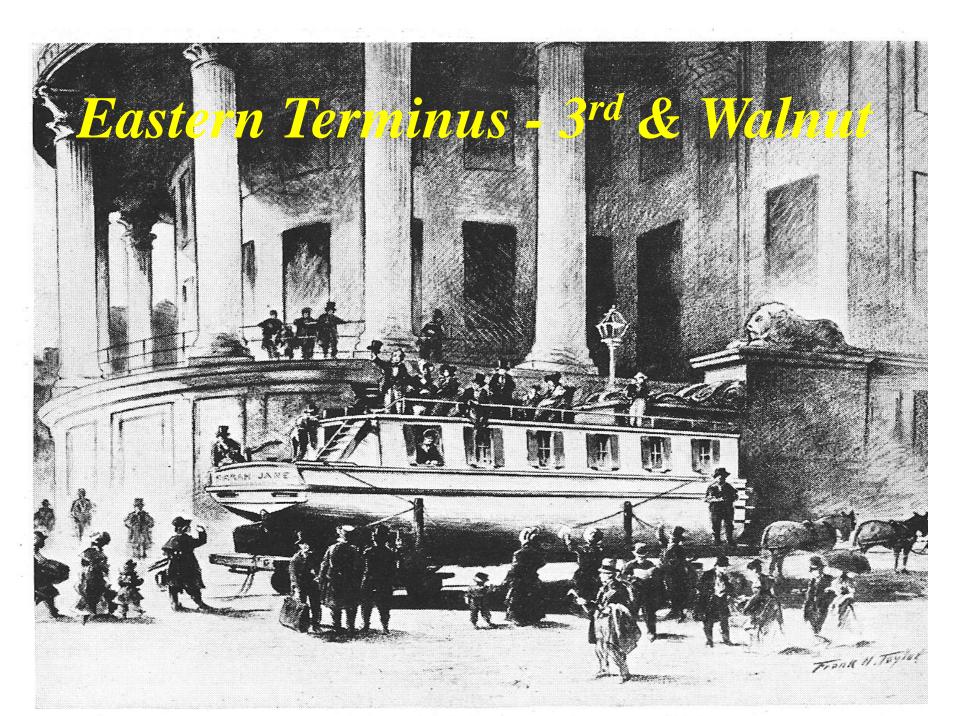
DUE GROSSE BRUCKE GREEDEN SCHOYLKULK

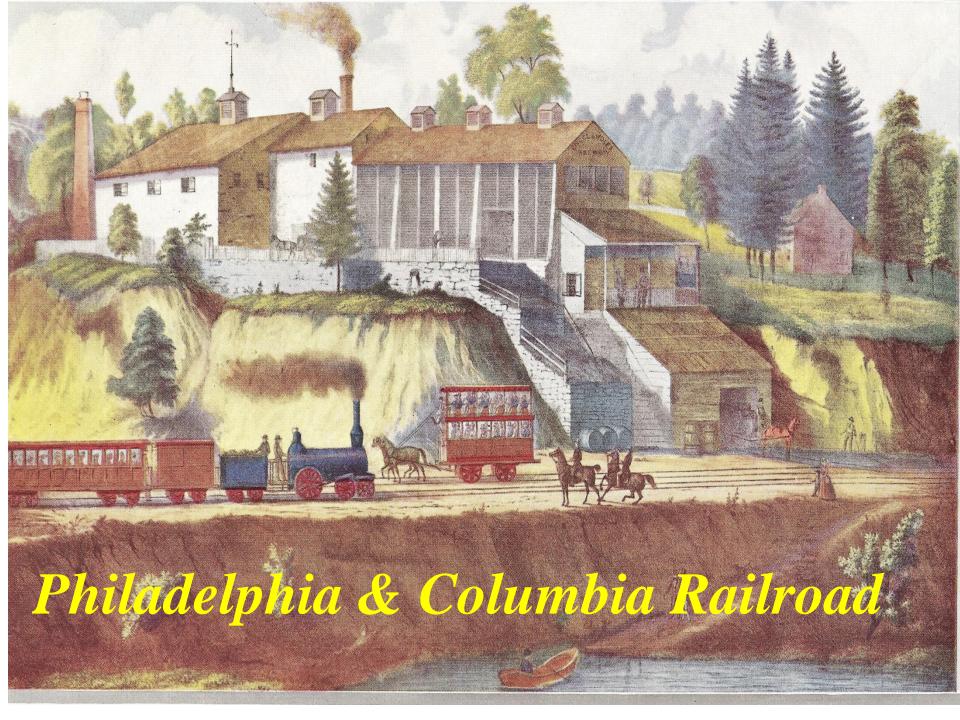
bey Philledelphia, Veri. Succien.

#### PENNSYLVANIA ALLEGHENY PORTAGE RAILROAD JUNIATA WESTERN DIVISION DIVISION EASTERN DIVISION ITTSBURGH HOLLIDAYSBURG JOHNSTOWN PHILADI COLUMBIA - PHILA The Main Line RAILROAD PENNSYLVANIA CANAL 1829-1861 PHILADELPHIA - PITTSBURGH

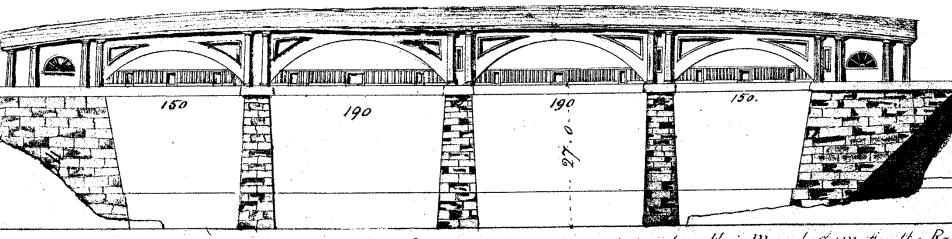


Columbia R. R., Plan and Profile. From a drawing by C. R. Barker, 1921.

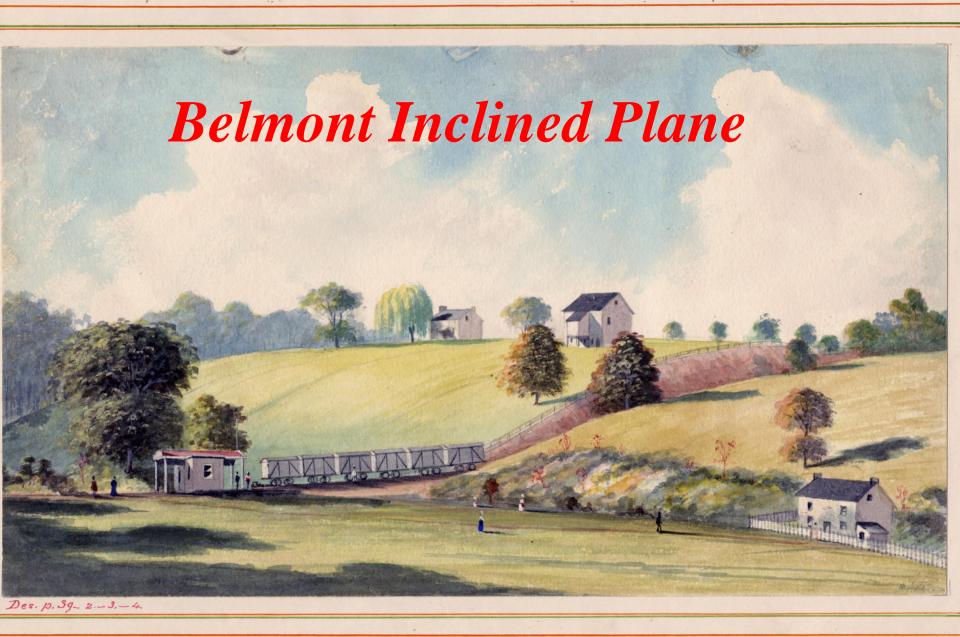




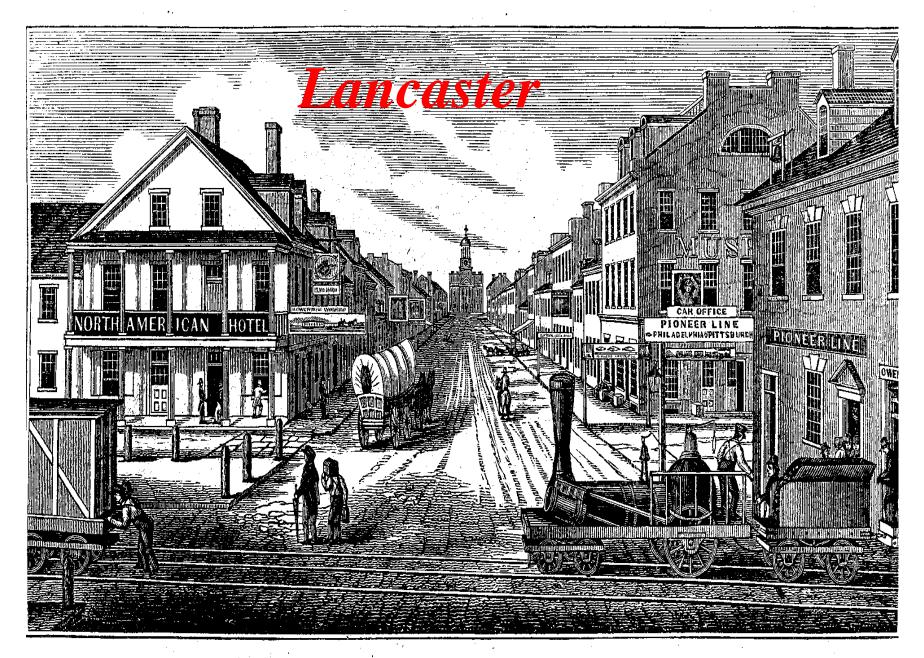
## Columbia Viaduct by William Strickland



Bridge of 716 feet proposed to be ereded below this Mount dem for the Rai



Would Houd Station foot of the Inclined plane on the fermion 1836. Removed in the Columbia Rel Bridge over the Schuylkill River in 1836. Removed in

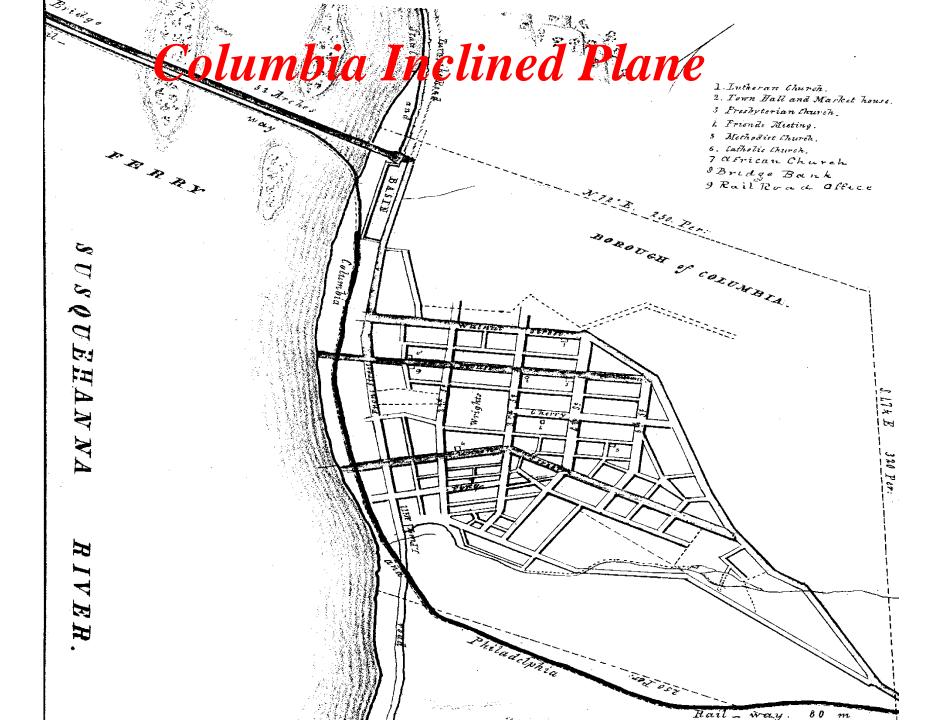


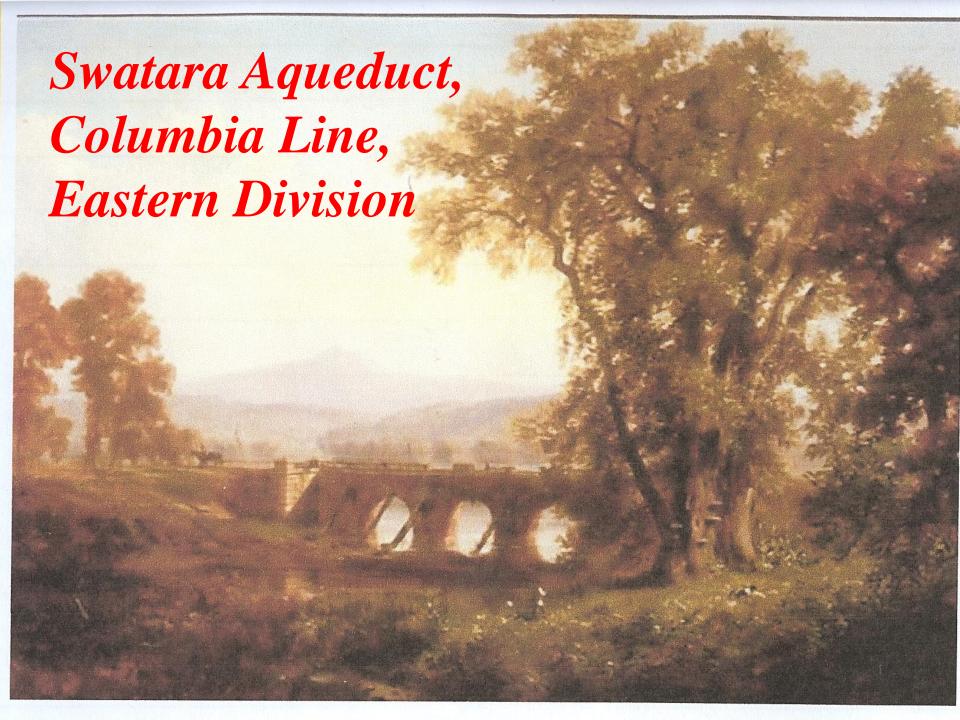
NORTH QUEEN STREET, IN LANCASTER,

## Columbia Terminus

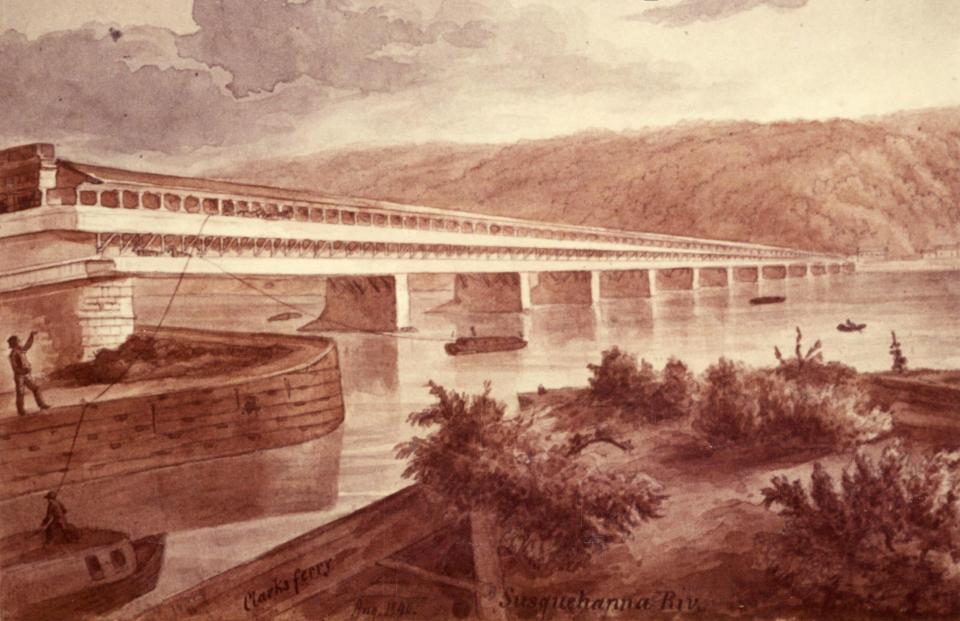


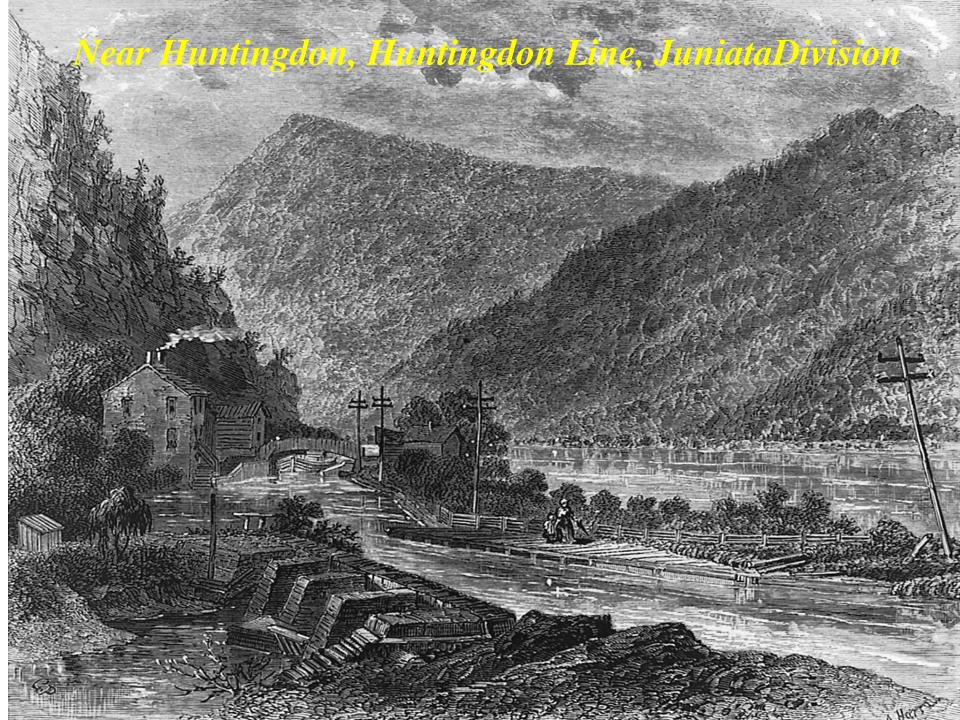
Street in Columbia.



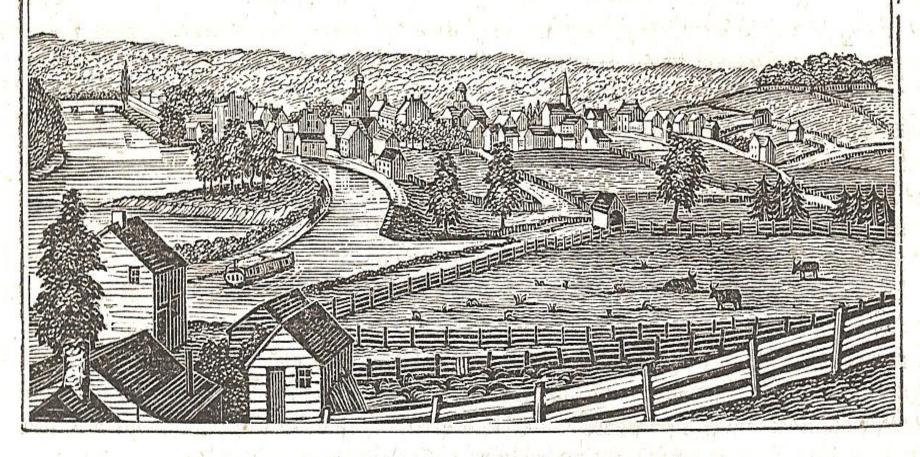


## Duncan Island Road & Towpath Bridge



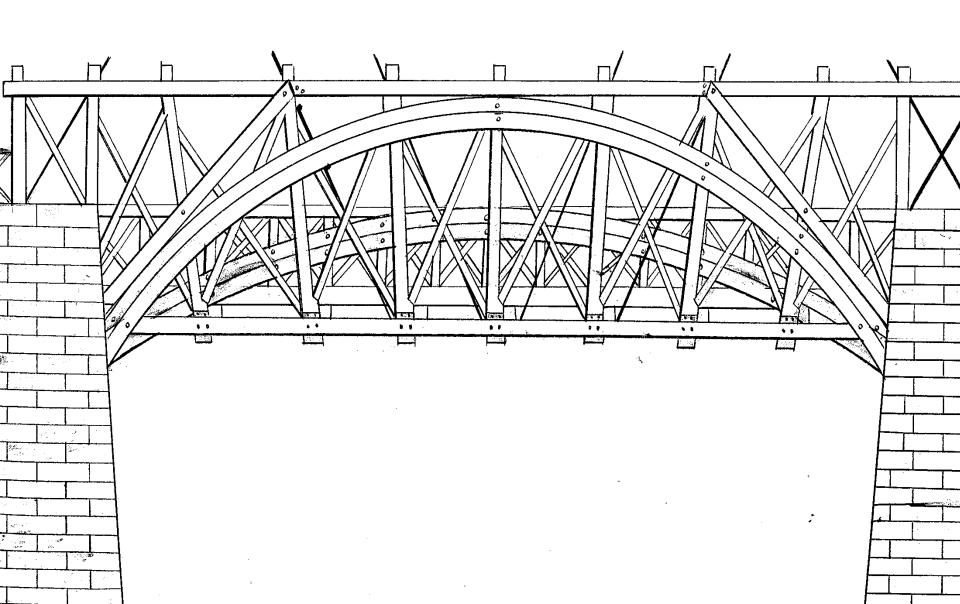


#### Terminus of Huntingdon Line, Juniata Division



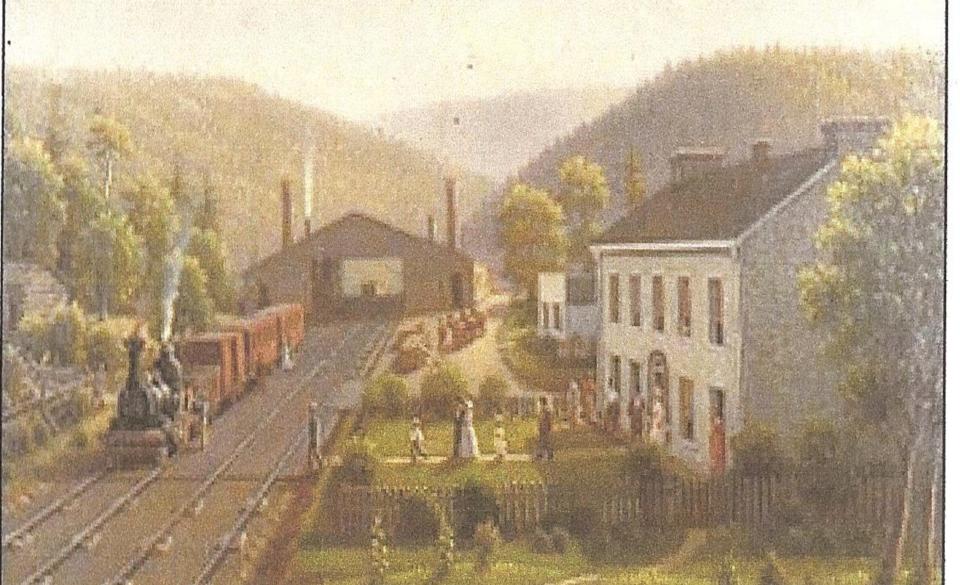
Huntingdon, from the Hill below the Town.

#### Shaver's Ford Aqueduct, Frankstown Line, Juniata Division

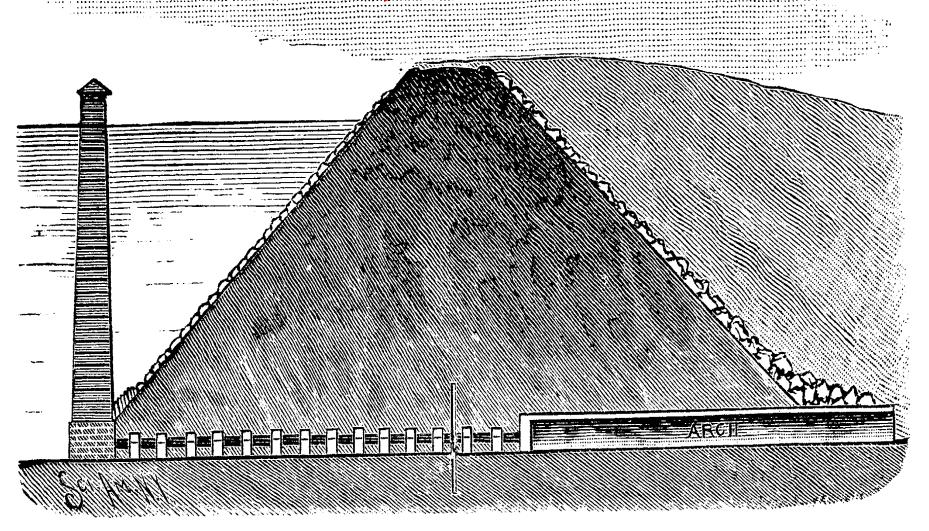




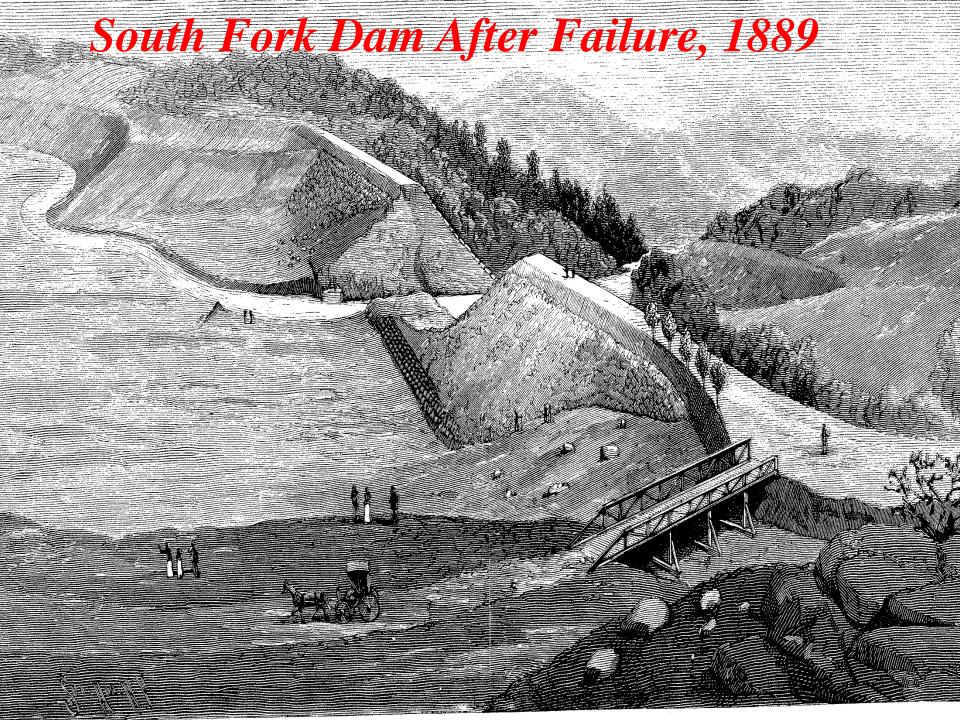
## Lemon House, Allegheny Portage

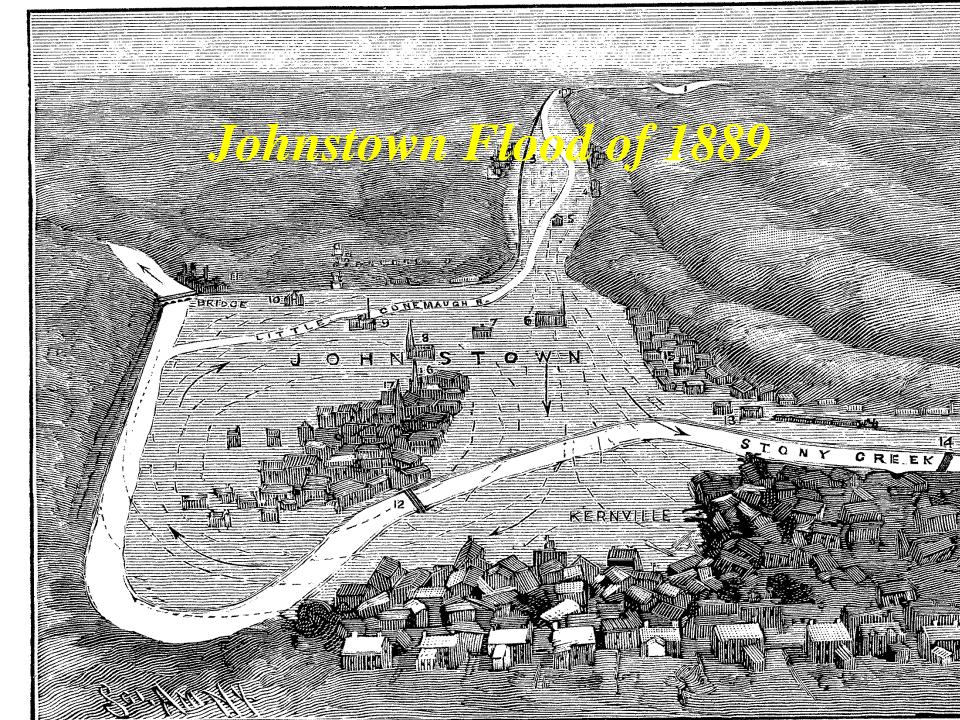


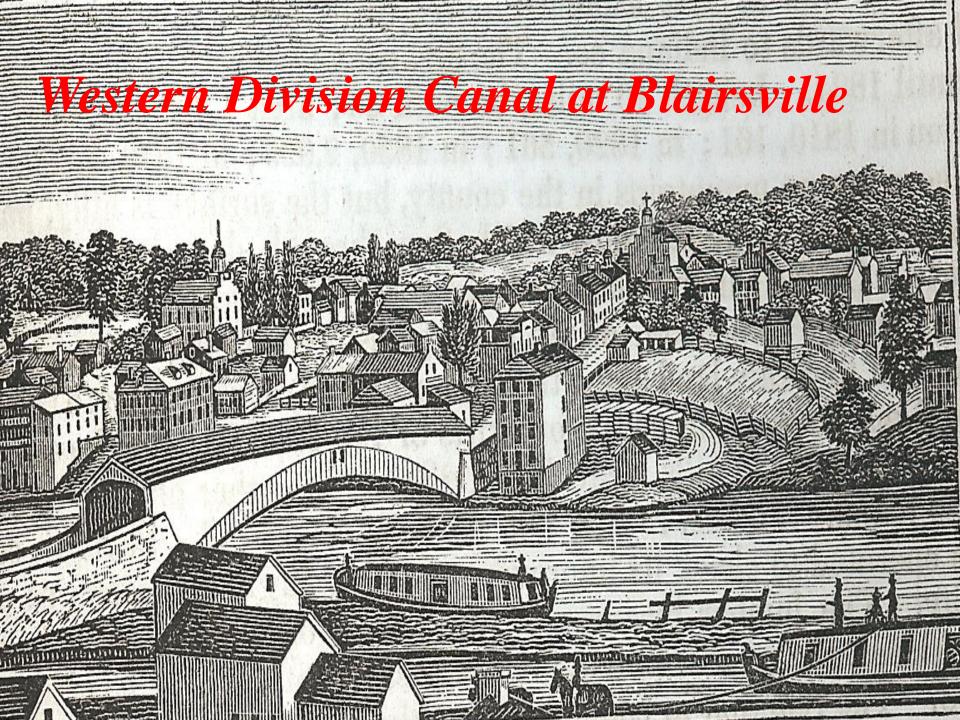
#### South Fork Dam, Western Division Canal

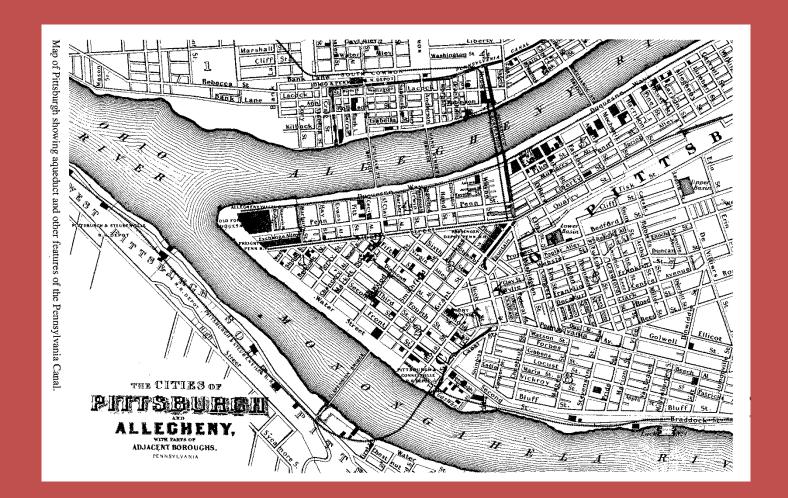


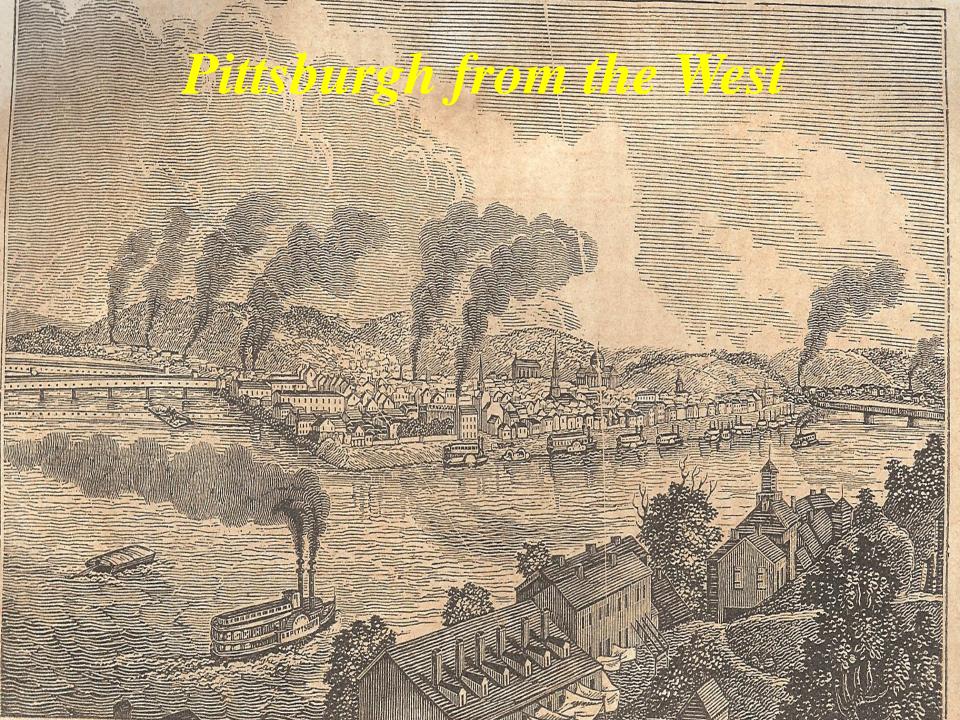
CROSS SECTION OF THE DAM.





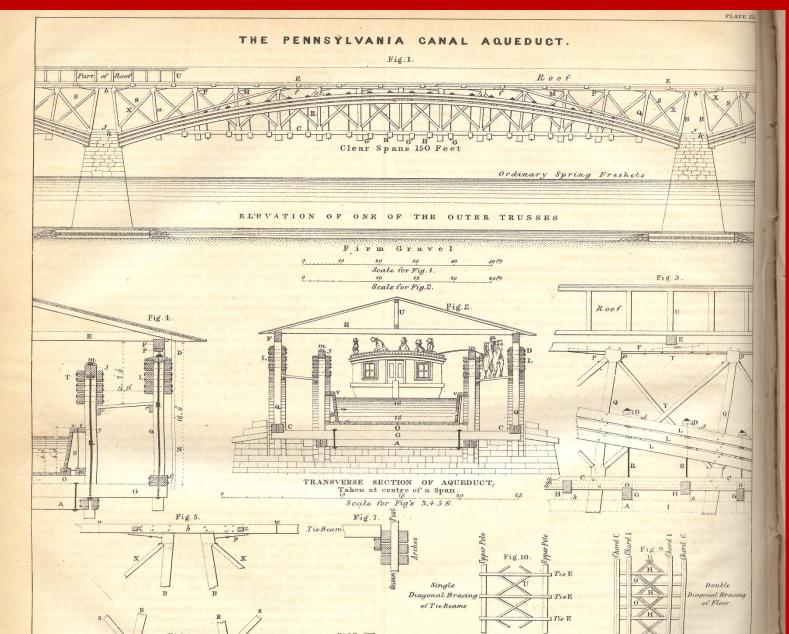




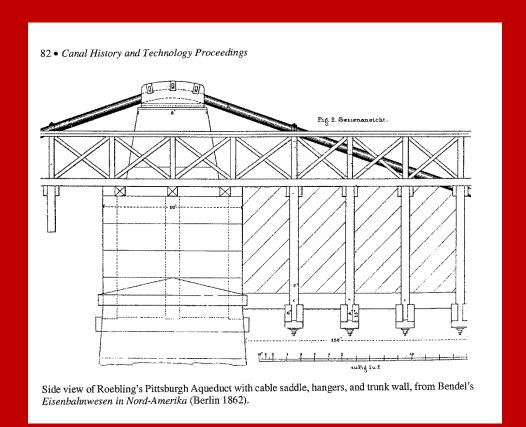


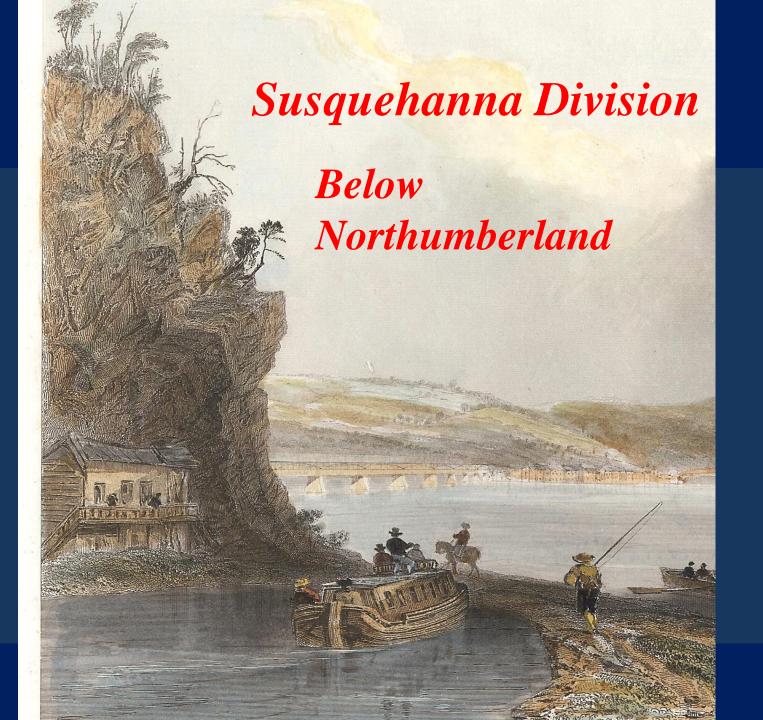


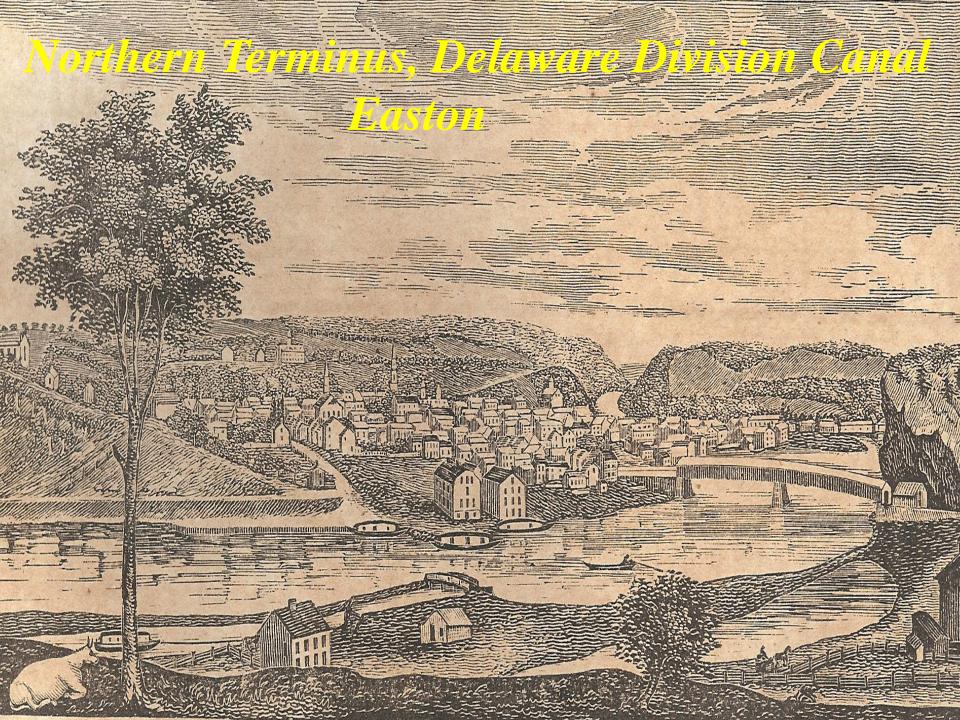
## First Pittsburgh Aqueduct

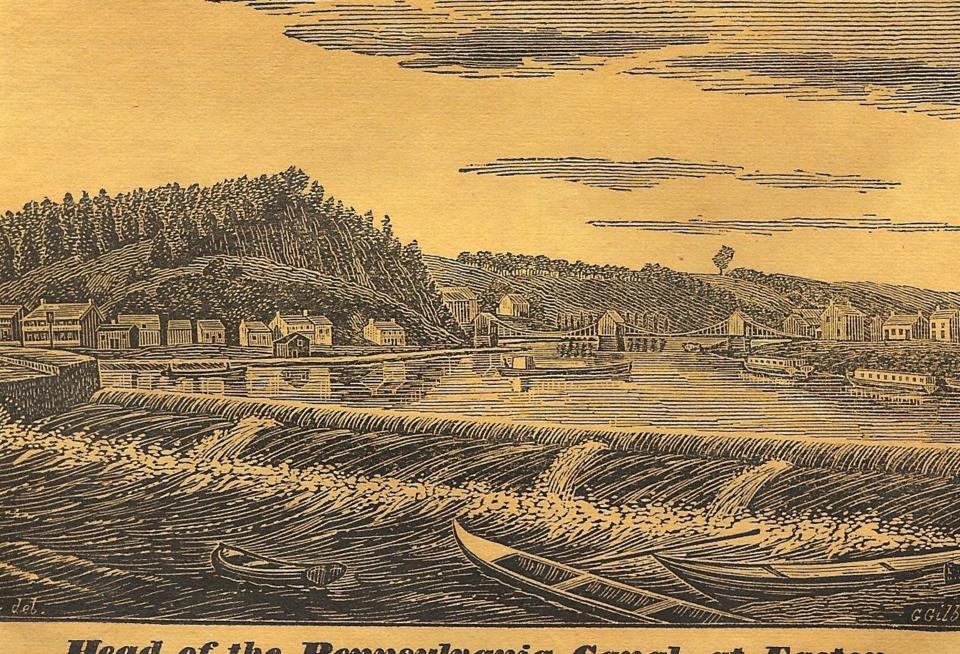


### Second Pittsburgh Aqueduct









Head of the Pennsylvania Canal, at Easton.



## OVER THE ALLEGHENIES

Early Canals and Railroads of Pennsylvania · Robert J. Kapsch

# Summary & Conclusions

