A small, but important canal was the Wiconisco Line, running from the east end of the Clark's Ferry Bridge northward, on the east bank of the Susquehanna to Millersburg, a distance of 12 miles. It was begun by the state in 1838 but finished, and placed in operation, by a private concern.

This line furnished an essential outlet to the coal fields of Dauphin County, via the Lykens Valley Railroad junction at Millersburg. Much traffic moved over this connection to the Main Line system.