NIAGARA'S WELLAND CANAL CORRIDOR

EVOLUTION OF THE WELLAND CANAL

First Welland Canal
Known As: First Welland Canal
Built: 1824-1833
Length: 26 miles
Number of Locks: 40 of oak timber
Length of Locks: 110'
Width of Locks: 22'
Depth of Locks: 8'

Second Welland Canal
Known As: Old Welland Canal
Built: 1842-1853
Length: 28 miles
Number of Locks: 26 of masonry
Length of Locks: 150'
Width of Locks: 26.5'
Depth of Locks: 12'

Third Welland Canal
Known As: New Welland Canal
Built: 1872-1897
Length: 23 miles
Number of Locks: 25 of masonry
Length of Locks: 170'
Width of Locks: 45'
Depth of Locks: 14'

Fourth Welland Canal
Known As: Welland Ship Canal
Built: 1913-1932
Length: 27 miles
Number of Locks: 8 of concrete
Length of Locks: 659'
Width of Locks: 60'
Depth of Locks: 25.5'
Time to Fill One Lock: 12 minutes

CITY OF PORT COLBORNE
WELLAND RECONEC CANAL, a remnant of the 4th Welland Canal, no longer used for shipping
CITY OF WELLCAND
CITY OF THOROLD
PORT DUMFRIES
CITY OF ST. CATHARINES
PROVINCIAL HIGHWAY
REGIONAL & LOCAL ROAD
AREA MUNICIPALITY
RAILWAY
BUILT-UP AREA
FIRST WELLAND CANAL
SECOND WELLAND CANAL
THIRD WELLAND CANAL
FOURTH WELLAND CANAL

LAKESHORE ROAD