# Cork Lower Harbour Main Drainage Project

Cobh Networks Contract





Untreated raw sewage has been discharging directly into the lower harbour for decades. Irish Water, working in partnership with Cork County Council are ending this practice by delivering the Cork Lower Harbour Main Drainage Project.

#### What is involved in the Cobh Networks Contract?

Wastewater from Cobh town's homes and businesses is collected in Irish Water's sewer network. It then discharges untreated through 19 outfall pipes directly into Cork Harbour.

Irish Water, working in partnership with Cork County Council are ending this practice by delivering the Cork Lower Harbour Main Drainage Project. The Cobh Networks Contract will collect that wastewater by constructing:

- 5 pumping stations
- 3,750m of gravity sewer mains/pipes
- 3,125m of pumped sewer mains/pipes

The wastewater will be transferred for treatment via the Cobh to Monkstown Estuary Crossing to Monkstown pumping station, from where it will be pumped on to Shanbally Wastewater Treatment plant.

### How long will the work take?

The works will take approximately 2 years to complete.

#### **AREAS WHERE WORKS ARE PLANNED 2019-2021**

R624 - Coast Road	Westbourne Place
Castleview Terrace	West Beach
Rinacoltig	East Beach
Whitepoint Estate	Lynch's Quay
Whitepoint Drive	Harbour Row
Whitepoint Avenue	Connolly Street
Whitepoint Moorings	The Mall
Five Foot Wav	

## Will there be disruption?

Irish Water is committed to delivering these works with the minimum disruption to residents and businesses and to consulting with the local community with respect to these works. Together we can deliver the Cork Lower Harbour Main Drainage Project and end the discharge of raw sewage into the harbour.

# **Progress Update**

Shanbally Wastewater Treatment Plant:

Treating 20,000 wheelie bins of wastewater

- Works in Carrigaline, Ringaskiddy & Rafeen areas Complete
- Works in PassageWest, Glenbrook andMonkstown

New Pipework *Complete*Pumping Stations
completion Summer 2019

- Contract
  Contract Award
  Spring 2019
  - Cobh Networks Contract
    Contract Award
    Summer 2019
- Completion in 2021
   40,000 wheelie bins of wastewater being treated

# How can I stay informed about the works?

Please email the project team at **corklowerharbour@water.ie** to register for update emails and get the most accurate and up-to-date information on the project or visit **www.water.ie/corklowerharbour** 



