Old Connaught-Woodbrook Water Supply Scheme

02 November 2022

Irish Water is upgrading drinking water infrastructure to safeguard the drinking water supply for Southeast Dublin and North Wicklow.



Irish Water, working in partnership with Dun Laoghaire Rathdown and Wicklow County Councils, is upgrading the drinking water infrastructure supplying the Old Connaught-Woodbrook Water Supply Scheme. This project involves the construction of strategic reservoir storage and associated water mains connections to provide network resilience and flexibility for Southeast Dublin (Dun Laoghaire Rathdown County Council) and parts of North County Wicklow.

The current drinking water infrastructure in the area is inadequate and the works will involve the construction of two state of the art new reservoirs and approximately 13km of new watermains. Ward and Burke Construction Limited is delivering this project on behalf of Irish Water.

Once completed, this project will improve the security of drinking water supply in the area and benefit homes and businesses, as well as supporting future development in the area. The completed project will serve approximately 13,600 existing customers and will cater for projected growth up to approximately 46,700 customers.

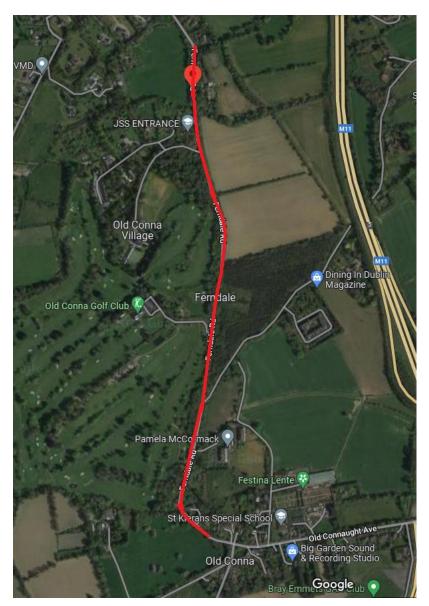
Works are now starting on site and upcoming works are outlined below:



Details of upcoming Road Closures:

Section of Road: Ferndale Road

The purposes of the road closure is to facilitate the installation of new watermains along Ferndale Road.

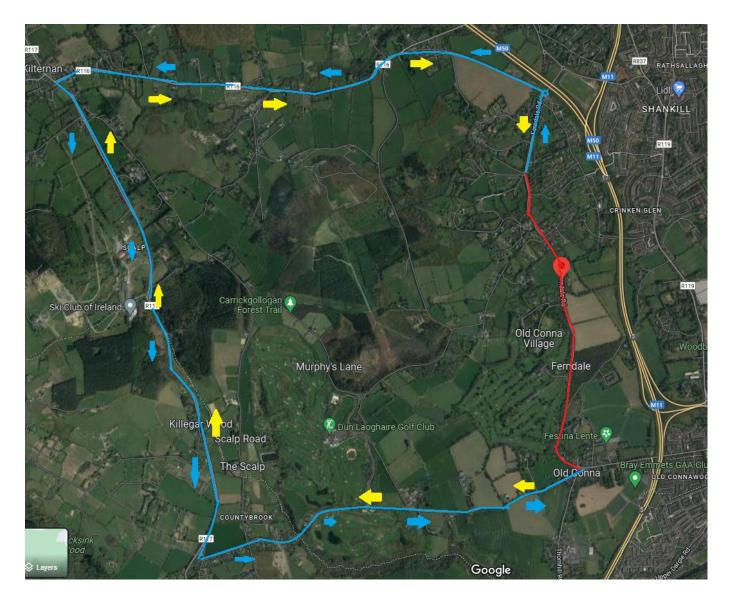


Start Date: 14.11.2022

Duration: 4 months



Details road closure and diversion:





Road closure phasing:

In Order to minimise impact the road closure will be closed off in sections.

There will be 5 phases to the closure.

Map of Phases	Phasing Plan	Duration (Indicative and
AND AND AND	Phase 1	subject to change) Planned Duration
	Closure will start at the junction of Old Connaught / Thornhill Road Junction	3 - 4 weeks
Ferndale	and will stretch to the Old Connaught House	14 th Nov 2022 – 10 th Dec 2022
Phase 5	Access. Phase 2	
	Closure will start at the junction of Gate of Old	2- 3 weeks
	Connaught House Access and will stretch to Allies	10th Dec 2022 – 22 nd Dec 2022
Old Conna Village	River Road.	Road will be reopened
Vindge P		for Christmas period.
Ferndale	Phase 3 Closure will start at the	2- 3 weeks
olf Club & Ferridaie	junction of Allies River Road and will stretch to	3 rd Jan – 20 th Jan 2023
	the gates of Old Conna Golf Club.	
Phase 3	Phase 4 Closure will start at the	2 - 3 weeks
	gates of Old Conna Golf Club and will stretch to	20 th Jan – 10 th Feb 2023
Phase 2 Old Connaught House	the gates of St John Scottus School.	
	Phase 5 Closure will start at gates	2 - 3 weeks
Festina Lente 🤫	of St John Scottus School	
Phase 1 St Kierans Special School 👄	and will stretch to Ferndale Hill.	10 th Feb 2023 – 3 rd March 2023
Google Old Conna		



Diversion routes – phase 1

FERNDALE ROAD				
Coming from	Going to	Diversion		
Ferndale Road Shankhill	Bray Town	Proceed up Rathmichael Round about Turn left on to Rathmichael Road Continue onto R116 (Ballycorus Road) Turn left on to R117 (Enniskerry Road) Continue up to Texaco and turn left onto Monestary Road Then turn left onto Ballyman Road Continue onto Ballyman Road and Thorn hill Road Junction Turn left towards Old Conn Road Proceed towards Bray		
Bray town	Ferndale Road Local Access (Rathmichael Roundabout)	** Phase 1 ; Note phasing subject to change for local access Old Connaught Avenue Turn left onto Thornhill Road Turn right onto Ballyman Road Continue to junction with Monastery Road Turn right for Kiltiernan (R117) Continue to Traffic Lights at Kiltiernan Turn right onto R116 Proceed to Rathmicheal Roundabout Local Access to house along		
Bray town	Enniskerry Kiltiernan	Old Connaught Avenue Turn left onto Thornhill Road Turn right onto Ballyman Road Continue to junction with Monastery Road Turn right for Kiltiernan Turn left for Enniskerry		
Enniskerry Kiltiernan	Bray town	Continue up to Texaco and turn left onto Monestary Road Then turn left onto Ballyman Road Continue onto Ballyman Road and Thorn hill Road Junction Turn left towards Old Conn Road Proceed towards Bray		



Frequently Asked Questions In Relation To Road Closures....

Homes Adjacent To The Road Closure

1. Will I be able to access my home?

Yes, pedestrian access will be maintained to your home at all times. There will be restrictions on parking for locals along the pipeline route, however, the contractor will liaise and assist directly with all residents.

2. Will the Emergency Services be able to access my home?

The emergency services have been notified of the road closure, with maps provided, allowing them to manage their response should an emergency arise. Emergency services manage road closures on a regular basis. They will include the road closure info into their dispatching protocol. They will determine how best to deploy a service, be it an ambulance, fire truck or Garda car. The road closure will not impact the quality of service being provided by the Emergency services.

3. Will refuse collection services be able to access the area?

Where works are impacting on the collection, bins will be pulled to an access point at the end of the works by the contractor to facilitate collection and returned after collection.

4. Will the services to my house such as water, gas, electricity be affected?

It is not envisaged that there will be any impact to services. However if any water shut off are required 48 hours' notice will be given to all home owners and businesses owners.

5. Parking?

All residents directly impacted by the works will be contacted and liaised with in relation to same.



Schools

6. Have Schools been notified?

Local secondary schools have been notified on the upcoming works.

School buses will also be notified of upcoming works and diversions from the schools.

7. How will you get to School?

School Access				
** Phase 1 ; Note phasing subject to change for school access Updates will be given to St John Scottus for updates				
Ferndale	John Scottus for updates			
Shankill Road	St John Scottus School	No impact for Phase 1		
Enniskerry	St John Scottus School	Traffic Lights at Kiltiernan		
		Turn right onto R116		
Kilternan		Proceed to Rathmicheal Roundabout		
		Local Access to St John Scottus		
		Old Connaught Avenue		
		Turn left onto Thornhill Road		
Thornhill Road		Turn right onto Ballyman Road		
Bray Town M50 -Dublin South N11 - Wexford Direction	St John Scottus School	Continue to junction with Monastery Road		
		Turn right for Kiltiernan (R117)		
		Continue to Traffic Lights at Kiltiernan		
		Turn right onto R116		
		Proceed to Rathmicheal Roundabout		
	St Gerard's School	Proceed up Rathmichael Roundabout		
		Turn on to Rathmichael Road		
		Continue onto R116 (Ballycorus Road)		
		Turn left on to R117 (Enniskerry Road)		
Ferndale Road		Continue up to Texaco and turn left onto Monestary		
Shankill		Road		
		Then turn left onto Ballyman Road		
		Continue onto Ballyman Road and Thorn hill Road Junction		
		Turn right to St Gerards		
		Continue onto (Enniskerry Road)		
Enniskerry Kilternan	St Gerard's School	Continue up to Texaco and turn left onto Monestary		
		Road		
		Then turn left onto Ballyman Road		
		Continue onto Ballyman Road and Thornhill Road		
		Junction		
		Turn right to St Gerards		
Thornhill Road				
Bray Town	St Gerard's School			
M50 -Dublin South				
N11 - Wexford Direction		No impact		

For more information, news and updates please visit <u>www.water.ie/oldconnaught</u>



Local Golf Clubs

8. How will club users be able to access the local golf clubs?

Golf Club access				
** Phase 1 ; Note phasing subject to change for Golf Course users				
Updates will be given to Golf Club to notify members of changes to phasing of TM				
Bray Town Ballyman Road N11	Old Conna Golf Club	Old Connaught Avenue Turn left onto Thornhill Road Turn right onto Ballyman Road Continue to junction with Monastery Road Turn right for Kiltiernan (R117) Continue to Traffic Lights at Kiltiernan Turn right onto R116 Proceed to Rathmicheal Roundabout Proceed to Golf Club		
Ballyman Road	Old Conna Golf Club	Ballyman Road Continue to junction with Monastery Road Turn right for Kiltiernan (R117) Continue to Traffic Lights at Kiltiernan Turn right onto R116 Proceed to Rathmicheal Roundabout Proceed to Golf Club		
Enniskerry Kilternan	Old Conna Golf Club	Traffic Lights at Kiltiernan Turn right onto R116 Proceed to Rathmicheal Roundabout Local Access to house along		
Enniskerry Kilternan Ballyman Road Bray Town N11	Dun Laoghaire Golf Club	No impact		
Ferndale Road Shankhill	Dun Laoghaire Golf Club	Proceed up Rathmichael Round about Continue onto Rathmichael Road Continue onto R116 (Ballycorus Road) Turn left on to R117 (Enniskerry Road) Continue up to Texaco and turn left onto Monestary Road Then turn left onto Ballyman Road Access to Dun Laoghaire Golf Club		



Businesses

9. Will customers be able to access my business?

Yes, they will. We will have traffic diversions in place to ensure that customer access and deliveries will be maintained to Bray town

Bus Éireann Bus Service

10. What will happen with respect to the Bus service?

There will be no impact to Public Bus Services due to these road closures.

Further Stakeholder Engagement:

For updates on the works please visit www.water.ie/oldconnaught

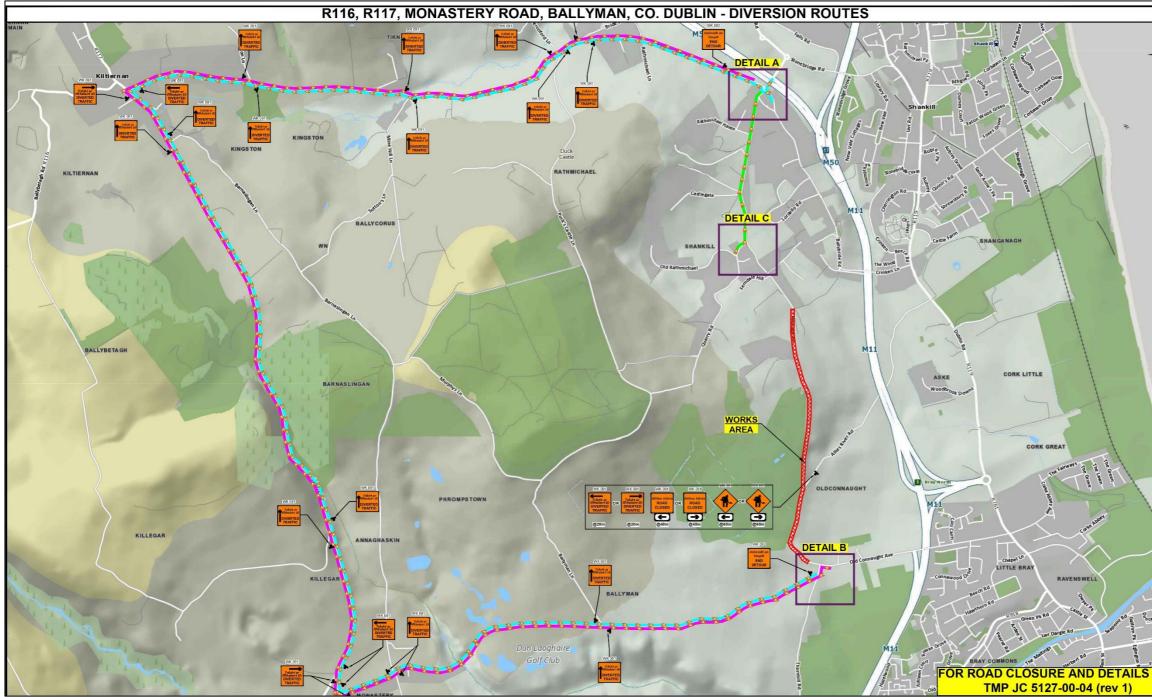
Ward and Burke Construction Ltd. has a full time Community Liaison Officer on the contract who is available to address and queries or concerns in relation to the works:

Carol Harris: 086 144 9548 or oldconnaught@wardandburke.com.

Old Connaught-Scheme



Larger Traffic Management Plan:





Road Closure Section

Road Closure diversion

Construction Traffic Diversion