#### **2023 Pedestrian Crossings Programme of Works**

Throughout 2023, Dublin City Council Traffic department undertook a significant programme of constructing new pedestrian crossings throughout the city. Due to a significant backlog of requests for pedestrian crossings Dublin City Council requested from the NTA funding in 2021 to assist in an ambitious programme of constructing multiple pedestrian crossings. The TAG section had recommended crossings at numerous locations but had neither the resources nor the funding to implement them. The NTA agreed to fund 17 crossings throughout the city with an initial allocation in 2022 for the design work and advance purchasing of some of the traffic equipment needed (controllers, signal poles) with the majority of the funding for construction works in 2023.

The City Centre Transport team within the Traffic Department managed the design and construction phase. To maximise efficiencies the crossings were split into 5 different Lots with two different consultancy firms undertaking the design. For construction stage each Lot was tendered separately with three different contractors undertaking the works. Although this required significant resources from the Traffic department with, at one stage, 8 different locations being constructed at the same time, it is a very effective method for delivering such a programme of works.

Twelve crossings were constructed and operational by the end of 2023 with four more awaiting ESB connections and one with some minor works outstanding. A further crossing is due to be issued for tender shortly.

Lot	Site	Site Name Location	Area	Work Description	Est Completion date		
1	1	Stannaway Road	South East	Controlled Ped. Xing, 3 arm junction	Pedestrian crossing has been switched on Nov 23		
	2	Clogher Road	South East	Controlled Ped. Xing, 4 arm junction	Pedestrian crossing has been switched on Nov 23		
	3	Ferns Road	South East	Controlled Ped. Xing, Standalone	Pedestrian crossing has been switched on May 23		
	4	Armagh Road	South East	Controlled Ped. Xing, Standalone	Pedestrian crossing has been switched on Apr 23		
	5	Ballyboggan Road	Central	Controlled Ped. Xing, Standalone	Pedestrian crossing has been switched on Dec 23		
	6	Mary's Lane	Central	Controlled Ped. Xing, Standalone	Civil works complete. Awaiting ESB connection		
2	7	Portland Row	Central	Controlled Ped. Xing, 4 arm junction	Pedestrian crossing switched on Nov 23. Resurfacing works to be completed in Feb 24.		
	8	Parnell Street	Central	Controlled Ped. Xing, 4 arm junction	Pedestrian crossing switched on Sep 23. Resurfacing works to be completed in Jan 24.		
	9	Brookwood Avenue	North Central	Controlled Ped. Xing, 3 arm junction	Pedestrian crossing has been switched on Nov 23.		
3	10	Botanic Avenue	Central	Controlled Ped. Xing, Standalone	Pedestrian crossing has been switched on Oct 23.		
	12	Coolock Drive	North Central	Controlled Ped. Xing, 3 arm junction	Pedestrian crossing has been switched on Nov 23.		

The current status at end at Q1 2024 is:

Lot	Site	Site Name Location	Area	Work Description	Est Completion date				
	16	Donore Avenue	South	Controlled Ped. Xing, 4	Pedestrian crossing has been switched on Nov 23.				
		Donore Avenue	Central	arm junction	Some minor works Jan 24 to complete				
4	13	Seafort Avenue	South		Pedestrian crossing has been switched on Nov 23				
			East	Zebra Crossing					
	14	Palmerston Road	South	Controlled Ped. Xing, 4	Civil works complete. Awaiting ESB connection				
		r annerston Road	East	arm junction					
	15	Cherry Orchard	South	Controlled Ped. Xing,	Civil works complete. Awaiting ESB connection				
		Chefry Orchard	Central	Standalone					
	17	Chelmsford Road	South	Controlled Ped. Xing, 3	Civil works complete. Awaiting ESB connection				
	1/		East	arm junction					
	19	Ely Place	South	Controlled Ped. Xing, 4	Civil works due to be complete Feb 2024.				
			East	arm junction	estimated operational in early 24.				
		Clontarf Road	North	Controlled Ped. Xing, 3	Issuing for tender Feb 2024				
-	11		Central	arm junction					
5		Conyngham	South	Controlled Ped. Xing, 3	Removed from Programme as on Active Trave				
	18	Road/SCR	Central	arm junction	network				

#### Costs

The costs to date are as per below:

	2022	2023	2022/2023 Total
Purchase of equipment	€510,000	€7,000	€517,000
Survey and Consultancy fees	€115,000	€175,000	€290,000
Construction	€310,000	€6,938,000	€7,248,000
Other	€50,000	€495,000	€545,000
Total	€985,000	€7,615,000	€8,600,000

There is a further €400,000 expected to be drawn down in Q1 2024 relating to these crossings

The NTA have to date provided &8.6 million of funding for this project.

Photos of the completed crossings are included overleaf.

#### Lot 1 Stanaway Road



Before







# Lot 1 Clogher Road



Before







#### Lot 1 Sundrive Road



#### Before







## Lot 1 Armagh Road



Before







#### Lot 2 Ballyboggan Road



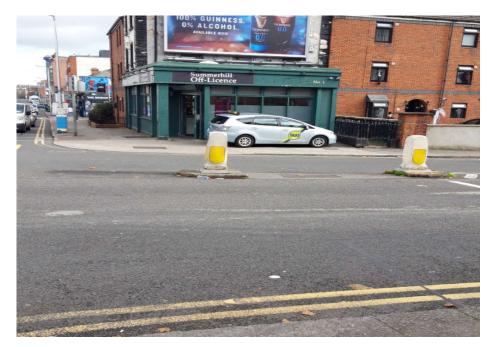
Before







# Lot 2 Portland Row



Before



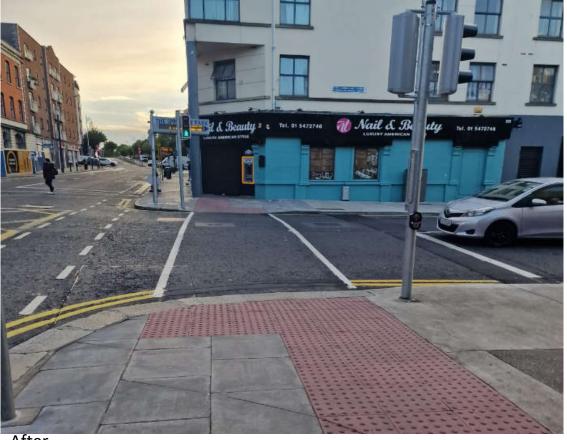




#### Lot 2 Parnell Street



Before









## Lot 3 Brookwood Avenue



Before







## Lot 3 Botanic Avenue



Before







## Lot 3 Coolock Drive



Before







#### Lot 3 Donore Avenue



Before







## Lot 4 Seafort Avenue



Before







#### **Currently incomplete crossings:**

Cherry Orchard (civil works complete, awaiting ESB connection)



Palmerstown Rd (civil works complete, awaiting ESB connection)



#### Ely Place (minor civils to complete)



Chelmsford Rd (minor civils to complete, awaiting ESB connection)



Mary's Lane (civil works complete, awaiting ESB connection)

