



Draft Delivery Plan

St Mac Daras CC

Wellington Ln, Templeogue,

Dublin 6W, Co. Dublin

Roll Number: 70260v



 An Taisce



Purpose of Outline Delivery Plan

This Draft Delivery Plan contains concept designs of interventions to improve infrastructure outside and on the routes to school with the aim of increasing the number of children who walk, cycle or scoot to school. These proposed interventions are based on survey findings, audits, consultation with the school, the Local Authority, and (the NTA if applicable) and have been developed by the Safe Routes to School Officer. The plan will be submitted to the Local Authority, the NTA and the school(s).

The proposed interventions will require further work including detailed design, and input from stakeholders such as landowners and the local community. Some interventions may require planning permission.

It is important to note that concepts and agreed solutions may not progress at the same time and some concepts may not be suitable, however all parties aim to work together to improve infrastructure in and around schools.

There is currently funding available to Local Authorities from the NTA to progress works arising from the Safe Routes to School programme.

Prepared by: Safe Routes to School

Prepared for: South Dublin County Council

Date: November, 2022



School Summary

- St Mac Dara's Community College is a mixed secondary school with approximately 850 students attending the school daily.
- The speed limit outside the front of school is 50km/h.

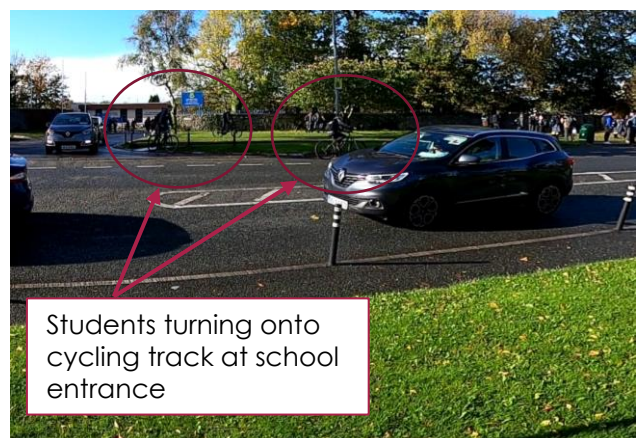
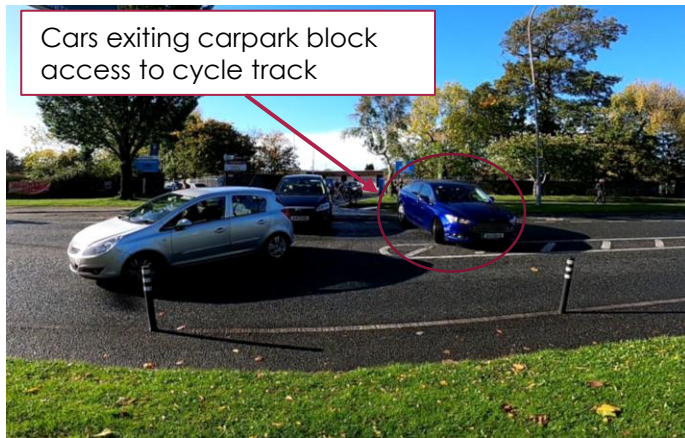
Key Audit Findings

- Inadequate school signage, road markings and traffic calming measures on the approach to school on Wellington Lane.
- There are two pedestrian entrances for the school on Wellington Lane and one pedestrian entrance on Kennington Close.
- Students were observed walking across the vehicular entrance of the school when cars are exiting and entering the carpark.
- There are bollard protected cycle tracks on Wellington Lane, however students travelling southeast on Wellington Lane were observed cycling on the footpaths.
- There is a pedestrian crossing south of the school entrance.
- A bus stop for the 150 and 54A buses is at the front of the school on Wellington Lane. There is no seating or covered waiting area for students taking the bus.
- Parents were observed parking in the bus stop. Parents were also observed parking in the laneway that leads to St. Jude's GAA Club.
- Park N Stride locations are Tymon Park carpark and the Spawell carpark.
- There are inadequate footpath and cycle track widths on Wellington Lane.
- A pathway through Tymon Park to the M50 pedestrian overpass bridge has no lighting and is also an inadequate width.

Supplementary information

- Bishop Galvin NS (which is also a Round 1 SRTS school) is the primary feeder school for St Mac Dara's CC. Both schools share a similar catchment area.
- The proposed Wellington Lane Walking and Cycling scheme includes bi-directional cycling facilities on Wellington Lane.
- The school recently changed it's uniform policy to allow girls to have the option to wear either a skirt or trousers to school. The principal commented that he noticed an increase in female students cycling to school since the change in uniform policy.
- The school received cycle parking and a shelter from SRTS in 2022. The school also received additional cycling parking from SDCC in 2022.

Current Front of School Environment



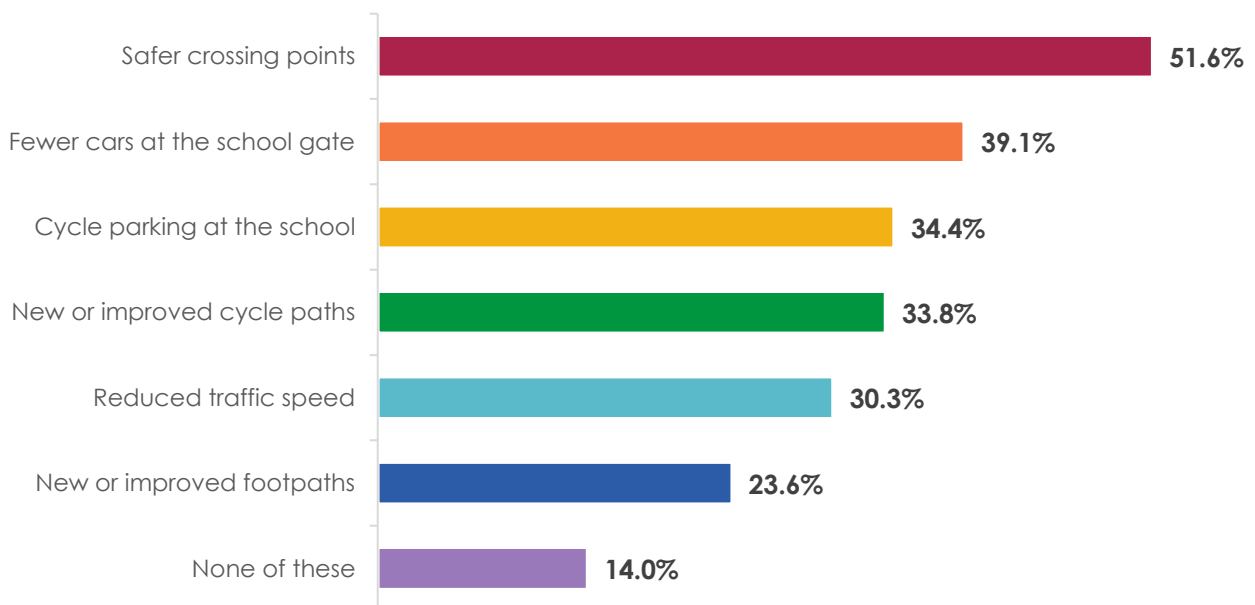
The front of school environment of St Mac Dara's CC is not clearly defined and there are inadequate traffic calming measures on the approach to the school on Wellington Lane. A lack of a continuous footpath at the school entrance results in students having to walk in between cars that are entering and exiting the carpark. There are no bi-directional cycling facilities on Wellington Lane, with the result that students cycle on the footpaths on the southern side of Wellington Lane towards Tymon Park and the Spawell roundabout. Parents were observed parking in the public bus stop at the front of school as well as in a laneway adjacent to the school entrance.

Key Survey Findings

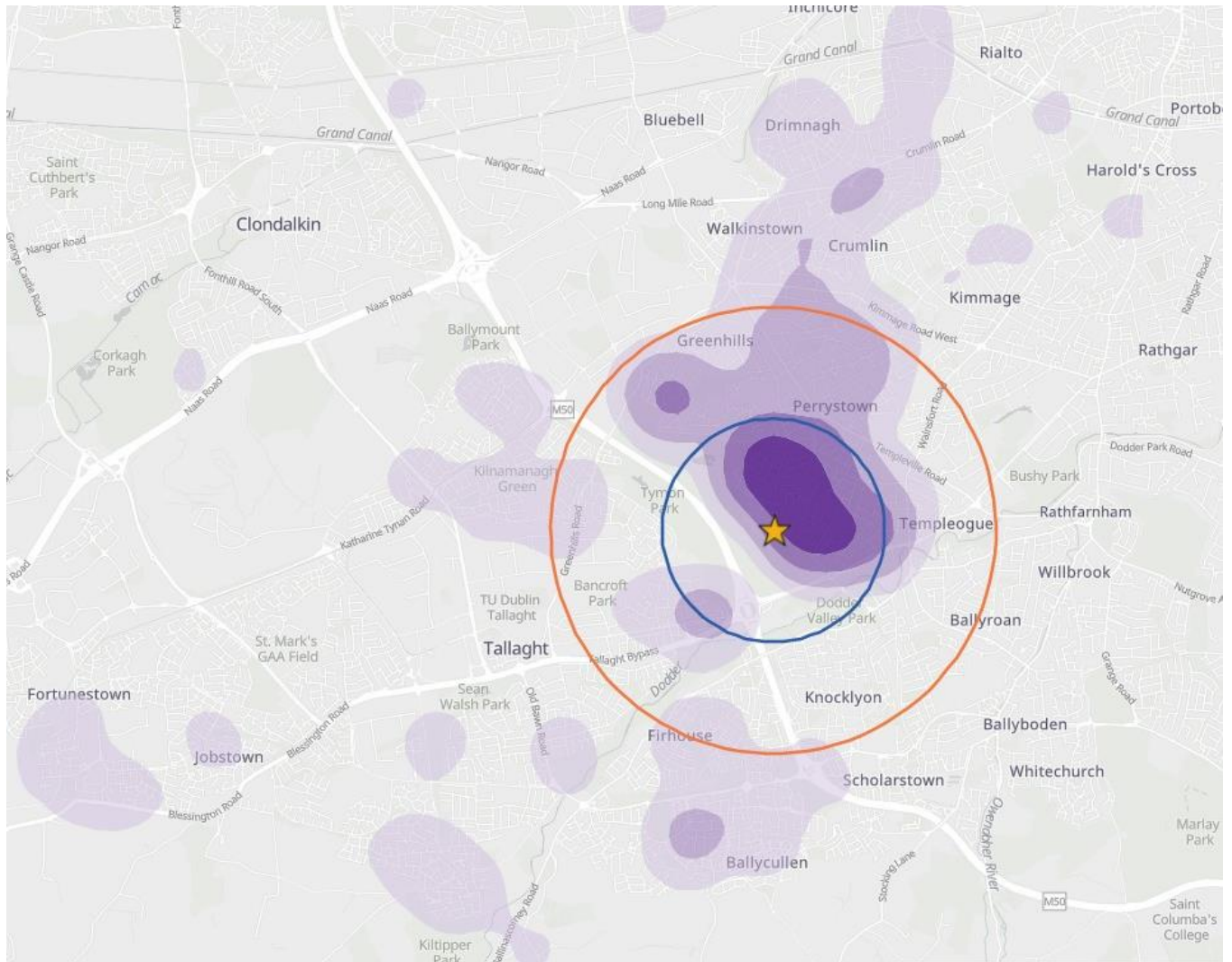
The school distributed the SRTS Parents Survey to all families of St Mac Dara's CC. There was a 51.3%* response rate to the survey.

- **53.6%** of parents surveyed agreed that **road safety** is a problem around the school
- **89.8%** of parents would support works at the **front of school** that improve student safety, putting pedestrians and cyclists first
- **88.6%** of parents would support works that would improve the **walking and cycling** links to school

Parents selected the following, when asked what improvements would support them walking, cycling or scooting to school:




Where students are travelling from




 School location

 1km radius

 2km radius

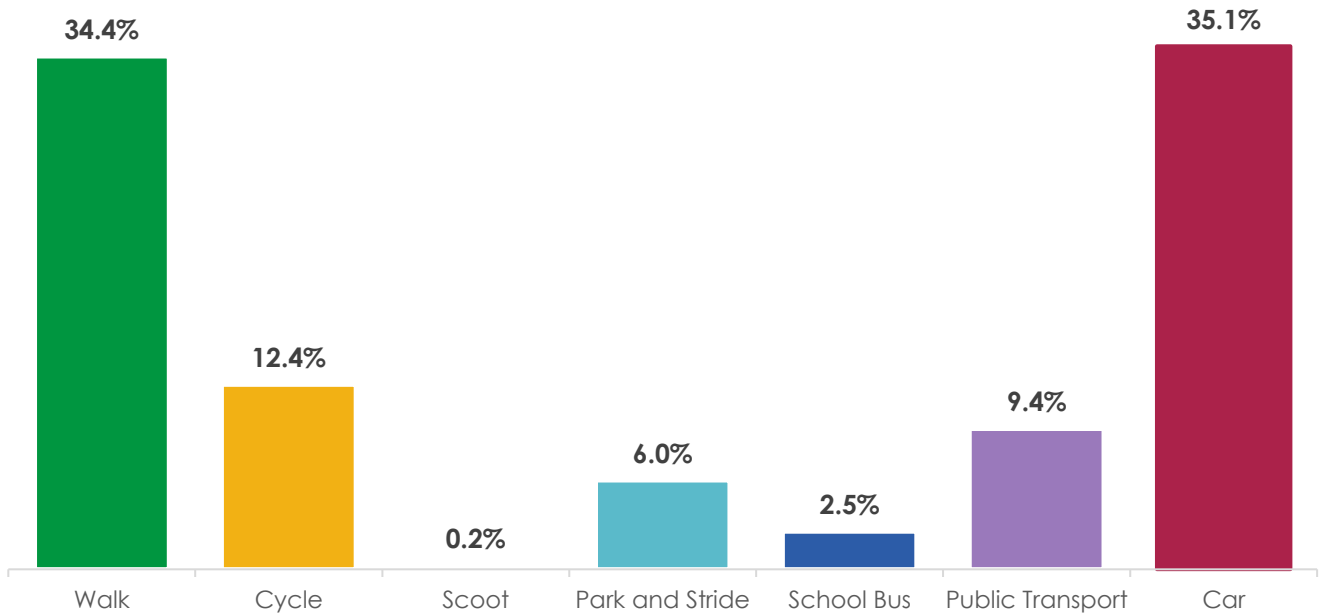
 Higher density of students travelling from this area



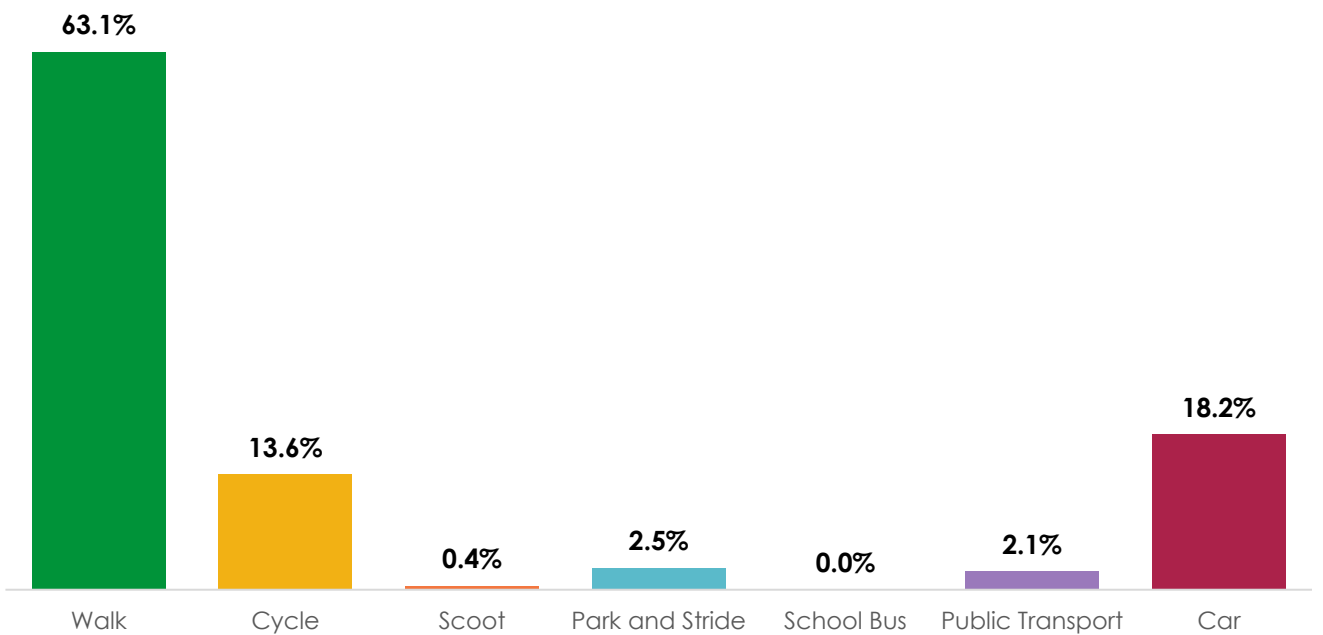
 Lower density of students travelling from this area

141 students (32.3%) start their journey within a 1km radius of the school
 236 students (54.1%) start their journey within a 2km radius of the school

How students surveyed (436) are travelling to school



How students within a 2km radius (236) are travelling to school



236 students start their journey within a 2km radius of the school, representing 54.1% of students surveyed.

Front of School Improvements

A proposed School Zone along Wellington Lane provides students a safe space to access school and includes additional traffic calming measures and signage. The provision of a continuous footpath or raised table at the school vehicular entrance will prioritise pedestrians crossing the space. Placemaking at the front of school provides additional space for students to congregate and protection from the elements when waiting for the bus. The implementation of bi-directional cycle tracks and wider footpaths as part of the proposed Wellington Lane Walking and Cycling scheme will improve cycle and pedestrian access to the school. The map below outlines potential measures as suggested by the SRTS Infrastructure Officer.



a. School Zone

1. Application of buff coloured surface on Wellington Lane at the front of St Mac Dara's CC (SZ-116)
2. Consider pencil-themed bollards within the school zone to highlight the front of school and the presence of children
3. Consider a yellow box on Wellington Lane at the school entrance

b. School Zone Gateway

1. School zone road markings at school zone gateway (SZ-114)
2. School Zone Banners and gateway totem banners hung from existing street-lights (avoid excessive poles) (SZ-133)
3. 'Fake' speed ramps, e.g. no vertical deflections (SZ-115) on Wellington Lane

c. Crossing Facilities

1. Consider relocating the current pedestrian crossing on Wellington Lane to north of the school entrance
2. Provide pedestrian crossing facilities at the pedestrian entrance on Kennington Close

d. Traffic Calming

1. Provide bollards or other barriers along laneway to St. Jude's GAA club to prevent parking in laneway

e. Junction Treatment

1. Provide continuous footpath or raised table across school vehicular entrance
2. Provide continuous footpath across laneway entrance leading to St. Jude's GAA carpark

f. Walking Links

1. Widen footpaths at the front of school and to the pedestrian entrance on Wellington Lane

g. School Entrance

1. Consider widening school entrance gate or providing a separate entrance gate for cyclists

h. Shared Surface Path

1. Consider a shared surface path at the front of school to proposed new cyclist entrance

i. Place-making

1. Consider the provision of covered seating areas at the front of school for students waiting for the bus

Elements of Proposed Scheme



School branding banner / totem



Colour themed street furniture



Cold applied high friction buff surface



'Fake' speed ramp



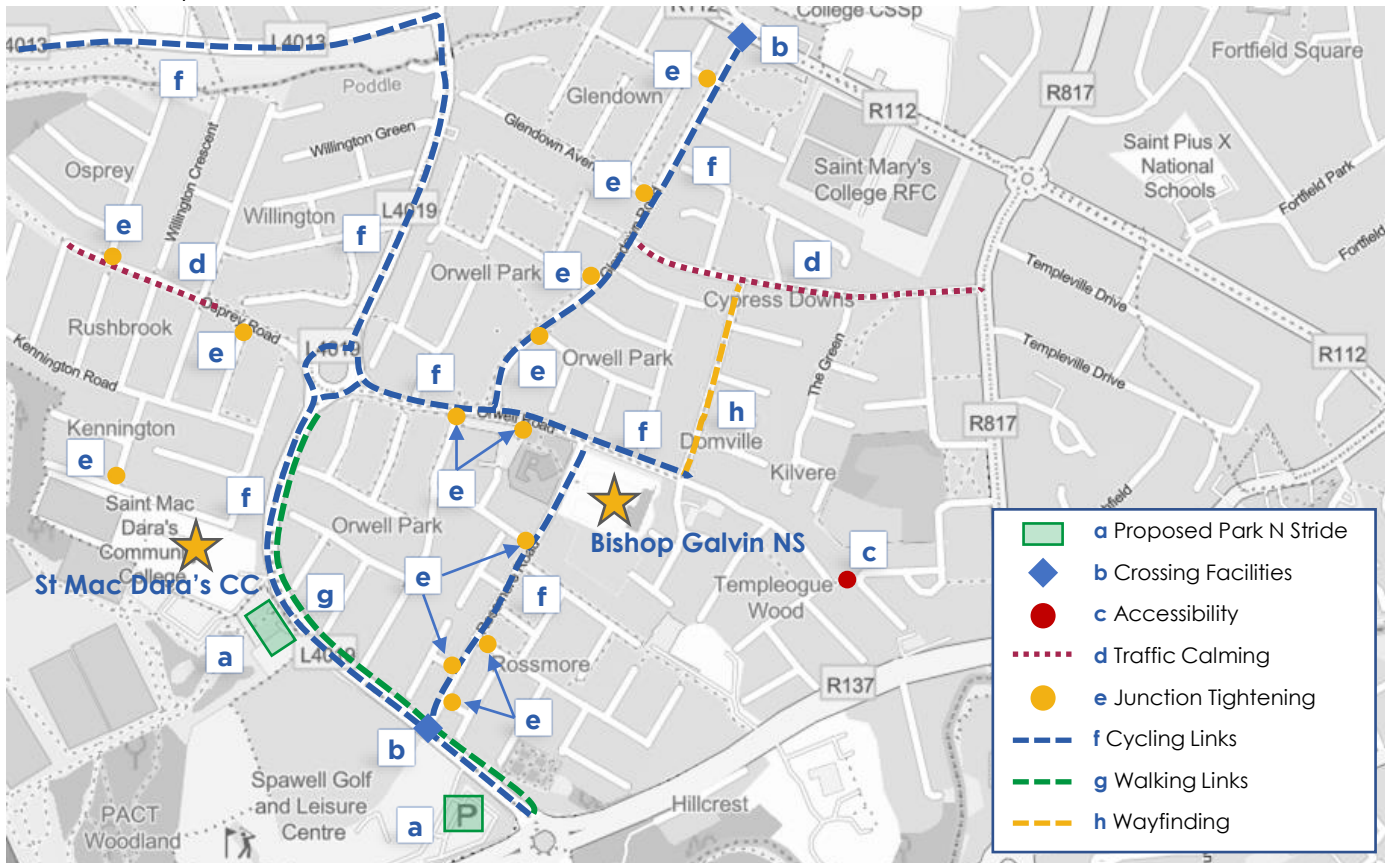
Pencil shaped bollards



Continuous footpaths at junctions

Routes to School Improvements – Routes A, B and C

St. Mac Dara's CC has a similar catchment area to its primary feeder school Bishop Galvin NS. Implementation of the proposed Wellington Lane Walking and Cycling Scheme can improve the walking and cycling links to the school. Additional cycle links to the proposed wider cycling network as well as traffic calming measures on secondary roads can further improve cycle access to the school. The map below outlines potential measures as suggested by the SRTS Infrastructure Officer. Please note that many of the proposed improvements for Routes A, B and C are also included in the Outline Delivery Plan for Bishop Galvin NS.



a. Proposed Park N Stride Locations

1. Spawell carpark
2. Tymon Park carpark

b. Crossing Facilities

1. Controlled pedestrian crossing facilities on all arms of Rossmore Road, Wellington Lane junction
2. Controlled pedestrian crossing facilities on Glendown Road

c. Accessibility

1. Removal of barrier in laneway connecting Templeogue Wood and Cypress Grove South

d. Traffic Calming

1. Reduction in road width and provision of chicanes or build outs along Cypress Drive to create a quietway for cyclists to access Glendown Road and Domville Road
2. Reduction in road width and provision of chicanes or build outs along Osprey Road to create a quietway for cyclists to access the proposed Wellington Lane Cycle Scheme

e. Junction Tightening

1. Junction tightening with continuous footpath/raised crossings to be provided across all entrances/junctions along pedestrian routes to school (SZ-105)

f. Cycling Links

1. Provide cycling facilities along Glendown Road to connect to the proposed Wellington Lane Scheme
2. Provide cycling facilities on Wellington Lane, Limekiln Road, Rossmore Road, Templeogue Wood and Orwell Road as part of the proposed Wellington Lane Walking and Cycling Scheme

g. Walking Links

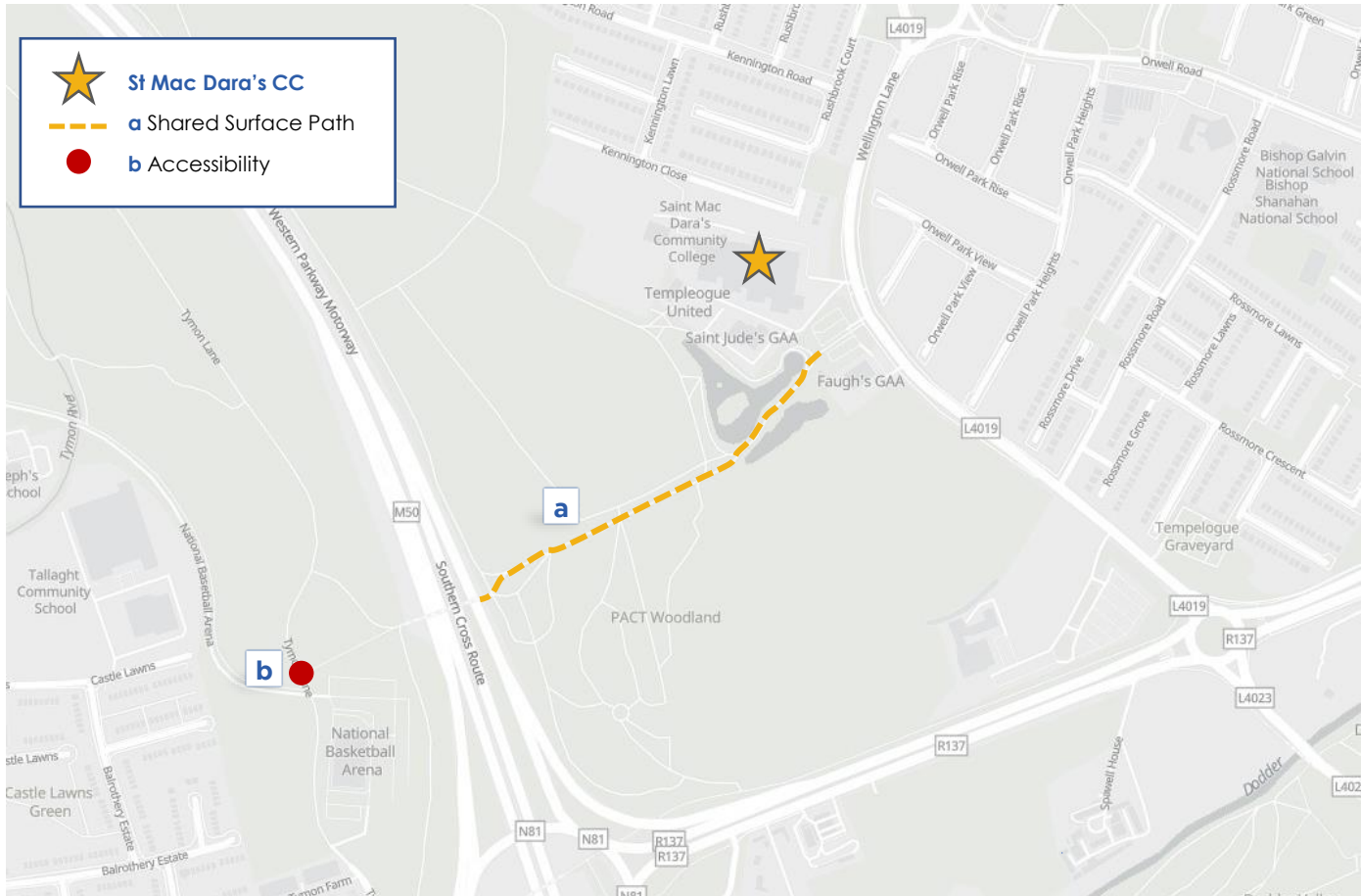
1. Widen footpaths along Wellington Lane as part of the proposed Wellington Lane Walking and Cycling Scheme

h. Wayfinding

1. Provide wayfinding elements for cyclists along The Avenue, Domville Road

Routes to School Improvements – Routes D

The focus on route D is on improving pedestrian and cyclist access through Tymon Park from the M50 pedestrian flyover bridge to the Tymon Park carpark on Wellington Lane. The map below outlines potential measures as suggested by the SRTS Infrastructure Officer.



a. Shared Surface Path

1. Consider a shared surface path through Tymon Park from the Tymon Park carpark to the M50 pedestrian flyover bridge
2. Provide lighting on the route through the park
3. Consider providing wayfinding elements on the route through Tymon Park

b. Accessibility

1. Removal of kissing gate barrier at entrance to shared surface path on Tymon Lane

Appendix A Parent Survey Results



SAFE ROUTES TO SCHOOL

Safe Routes to School Parent Survey Questions

Q1. How many of your children attend this school?

- Select a number (from 1 – 8) from a drop down

Q2. Where does the journey to school begin? *(Parents selected a location on a map)*

- To help improve routes to school, we want to get an idea of the locations from where students are travelling to school. Please indicate where your school journey begins on the map. It does not have to be directly on your home. It can be a point nearby, such as your estate entrance.

Q3. For each child, choose their gender:

- Select Male, Female or Prefer not to say

Q4. For each child, choose their class:

- Primary: Junior Infants, Senior Infants, 1st Class, 2nd Class, 3rd Class, 4th Class, 5th Class, 6th Class
- Secondary: 1st Year, 2nd Year, 3rd Year, 4th Year, 5th Year, 6th Year

Q5. For each child, choose how they usually travel to school:

- Walk, Cycle, Scoot, Park 'n' Stride, Car, School Bus, Public Transport

Q6. Do you think road safety is a problem around your school?

- Select either Yes or No

Q7. Would you support works at the front of school that improve student safety, putting pedestrians and cyclists first?

- Select either Yes or No

Q8. Would you support works that improve the walking and cycling routes to your school?

- Select either Yes or No

Q9. What improvements would support you to walk, cycle or scoot to school?

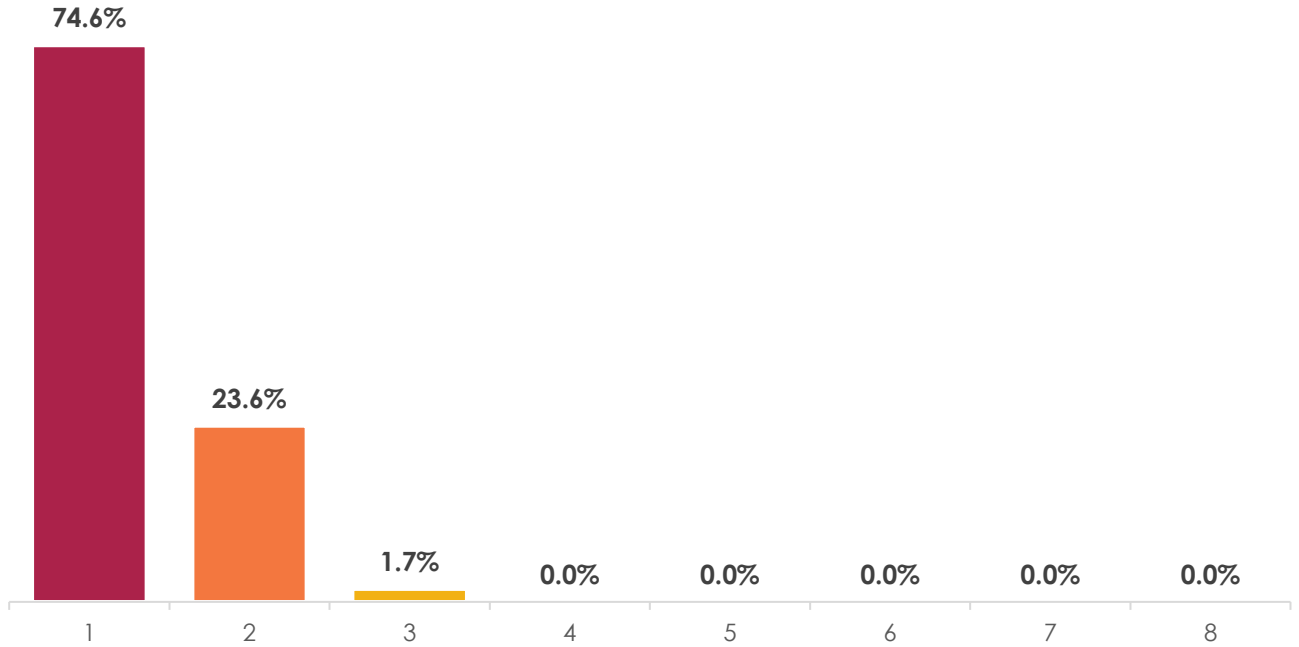
- New or improved footpaths
- New or improved cycle paths
- Safer crossing points
- Reduced traffic speed
- Fewer cars at the school gate
- Cycle parking at the school
- Other
- None of these

Comments box (optional) up to 500 characters.

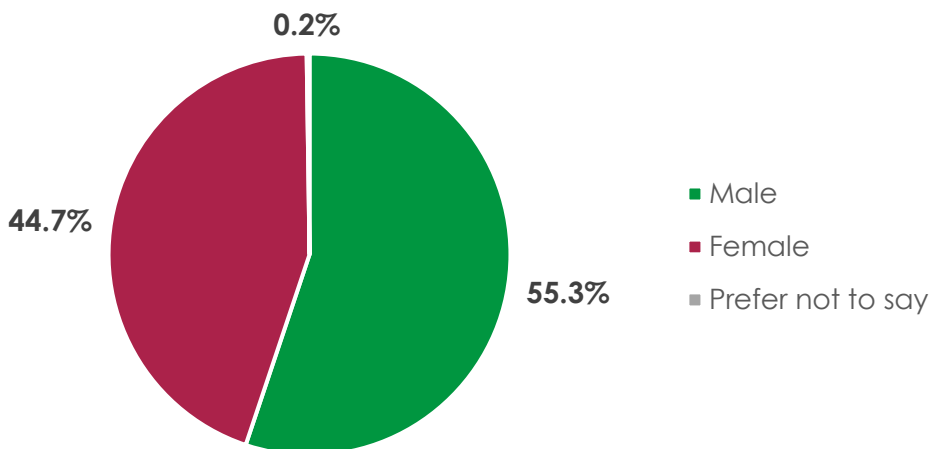
The school distributed the SRTS Parents Survey to all families of St Mac Dara's CC via their usual communications methods, during October 2021. Reminders were also issued.

Responses received: 343
Students represented: 436 = 51.3% of school population (based on a total of 850)*

Q1. How many of your children attend this school?

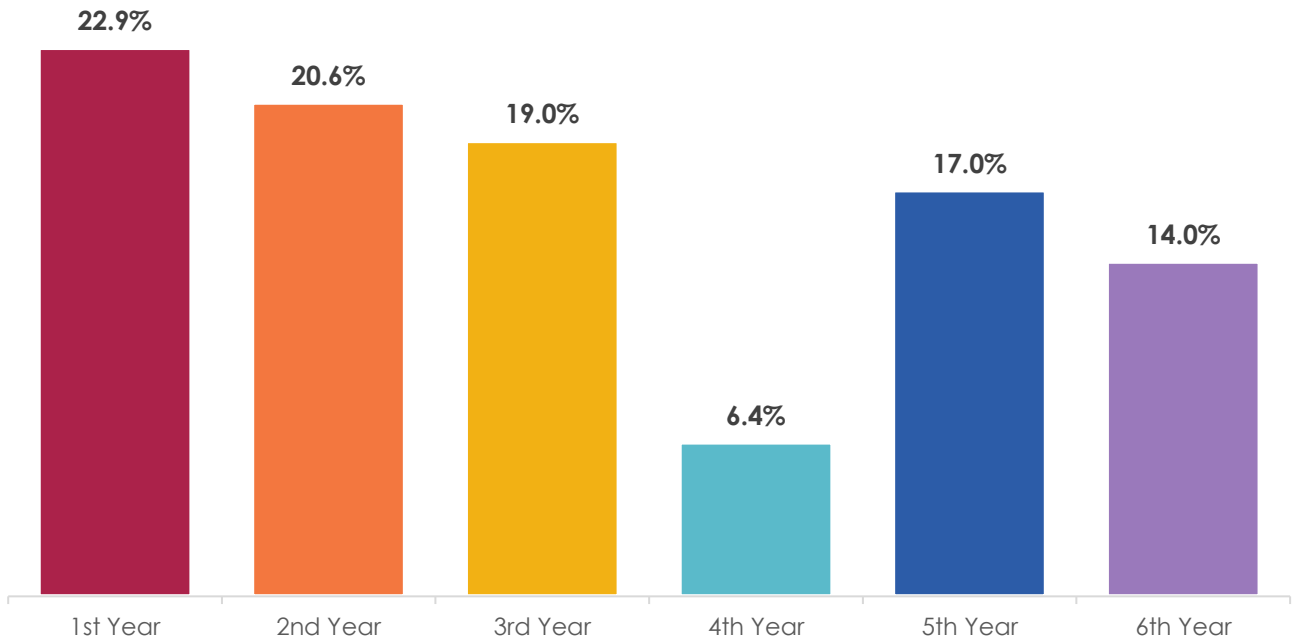


Q3. For each child, choose their gender

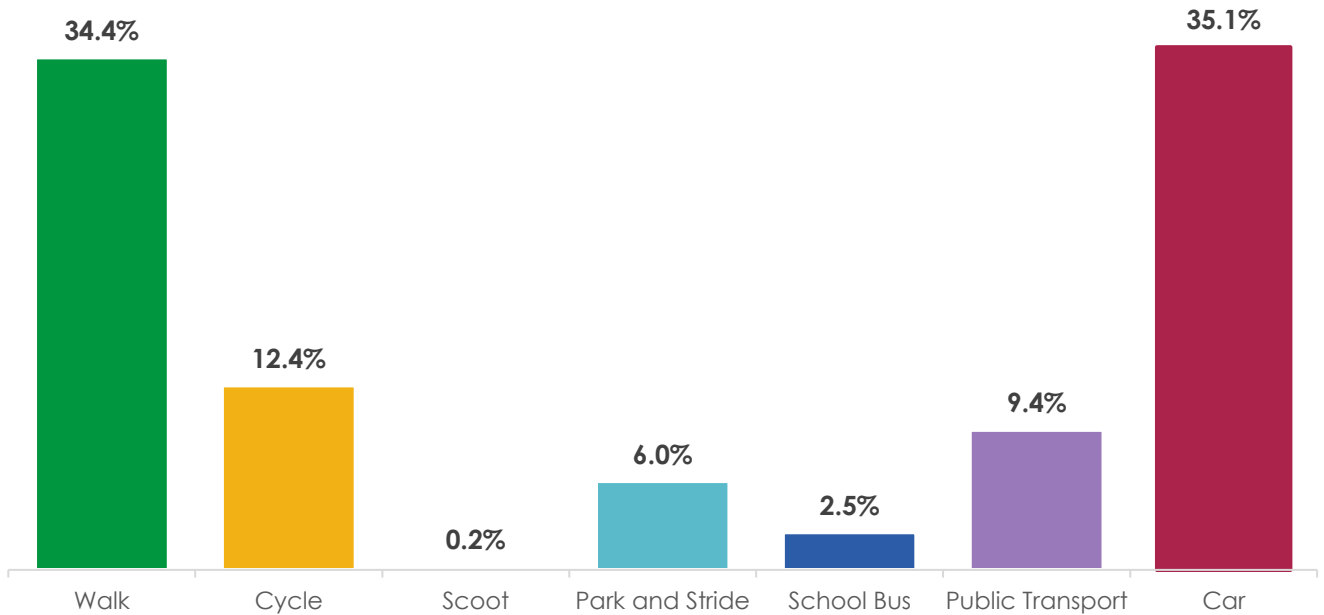


*Figure taken from the Safe Routes to School Expression of Interest submitted by the school
3.3% margin of error at a 95% confidence level

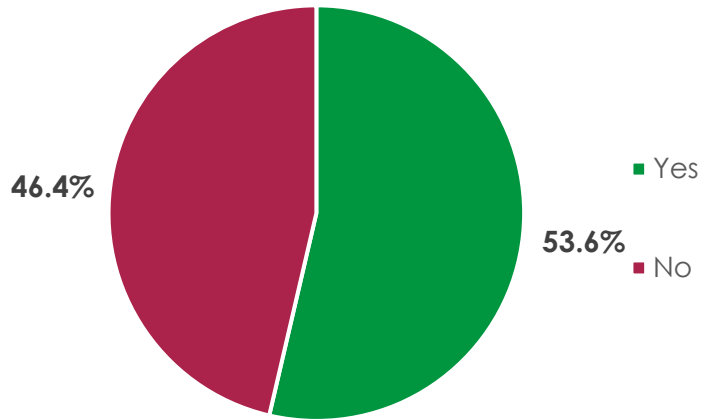
Q4. For each child, choose their class



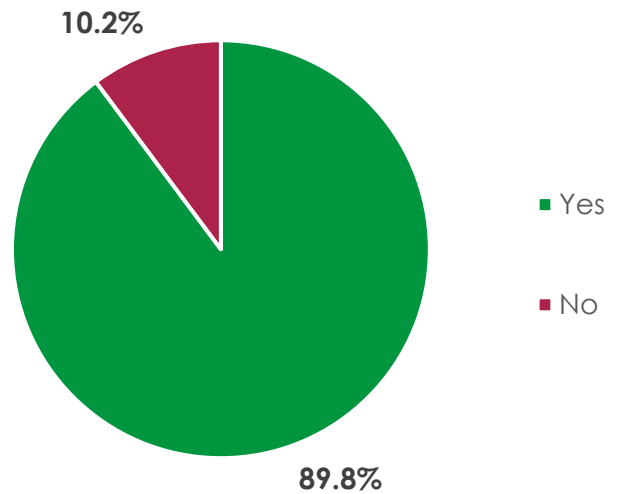
Q5. For each child, choose how they usually travel to school



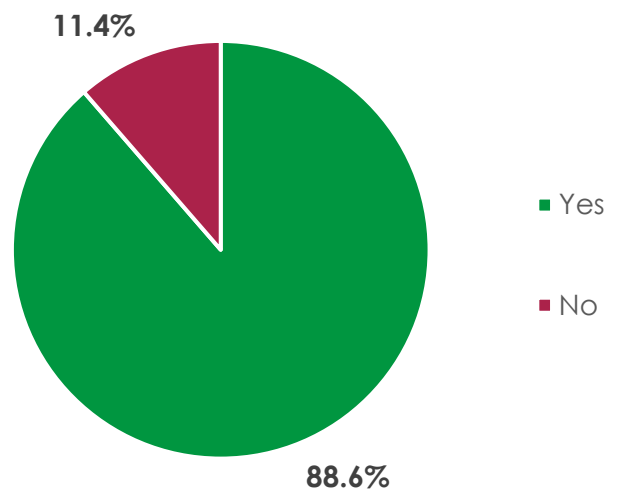
Q6. Do you think road safety is a problem around your school?



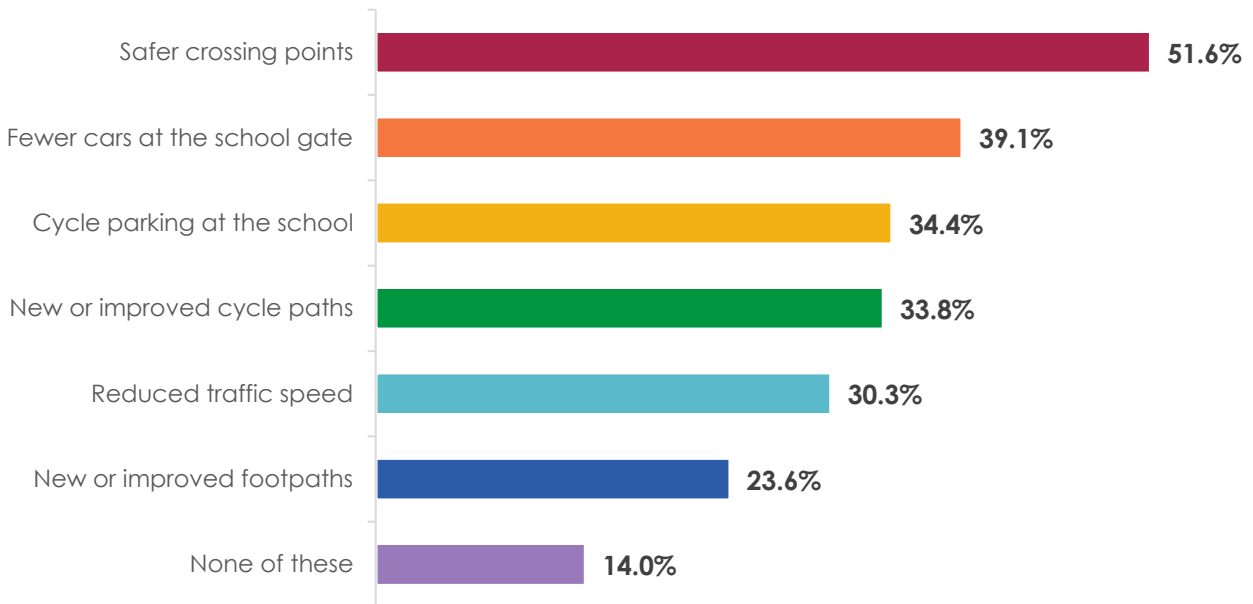
Q7. Would you support works at the front of school that improve student safety, putting pedestrians and cyclists first?



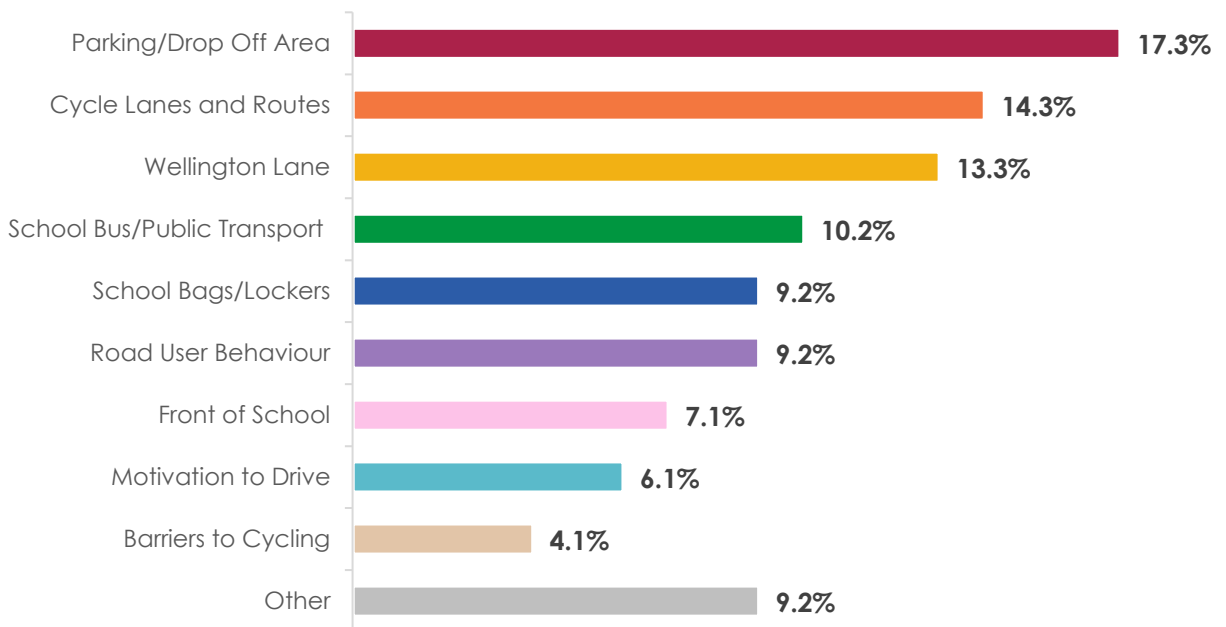
Q8. Would you support works that improve the walking and cycling routes to your school?



Q9. What improvements would support you to walk, cycle or scoot to school?



Parent Comments



98 parent comments were received in total and have been categorised in the chart. Each comment was placed in the [one] category most applicable, even if there was crossover into another category.

Appendix B Audit Report



Overview

The following Audit Report captures the existing conditions of the front of school environment of St mac Dara's CC and specified routes within 1km of the school.

The SRTS Infrastructure Officer conducted the audit to assess the safety and accessibility of the front of school and opportunities to facilitate active travel on routes to school.

A separate GIS analysis of where students started their journey to school identified the primary routes to school.

Findings from the audit support the key recommendations outlined in the delivery plan for the school.

Prepared for: South Dublin County Council

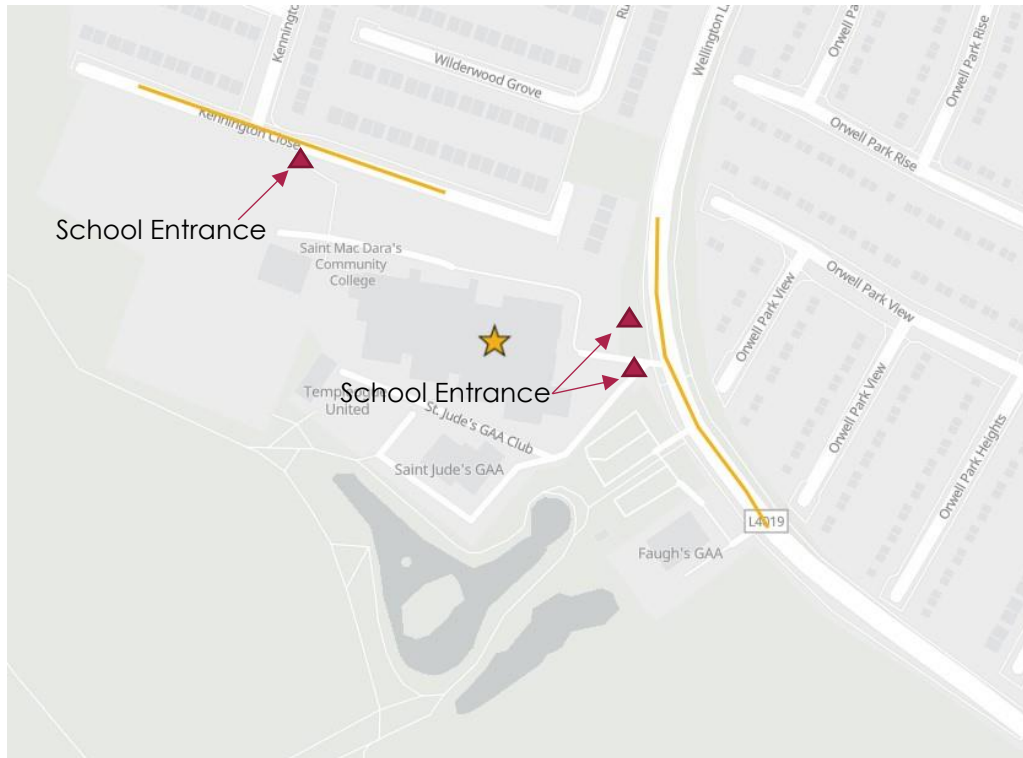
Date: September 2021 and October 2022

Prepared by: Safe Routes to School



Findings at the Front of School

Front of School Area



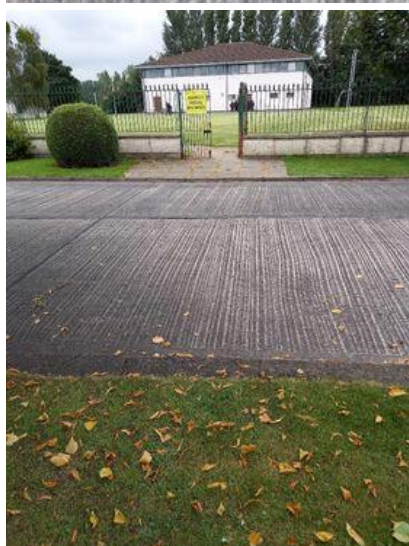
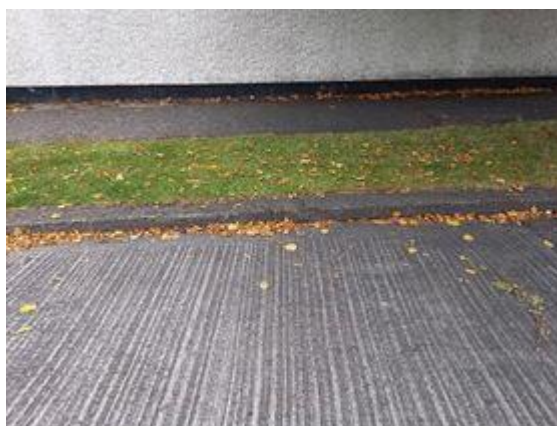
St Mac Dara's CC has two entrances located on Wellington Lane and another entrance located on Kennington Close. The front of school audit was conducted along the areas marked in yellow on the map.

Front of School Findings

Item ID: FOS-281

Item Category: Junctions and Crossings - No tactile paving or dropped kerb

Notes: Side entrance to school.



Location: www.google.com/maps/place/53.298317453832865,-6.3291016163018865

Item ID: FOS-282

Item Category: Roads and Surfaces - Ramp width/depth

Notes:



Location: www.google.com/maps/place/53.29786958980837,-6.325947898486464

Item ID: FOS-283

Item Category: Junctions and Crossings - Poorly-located crossing

Notes: Crossing is too close to the entrance/exit of the school carpark.



Location: www.google.com/maps/place/53.29712874975011,-6.325797628075901

Item ID: FOS-284

Item Category: Front of School - Public bus stop

Notes: Bus stop for 150 bus and 54a bus.



Location: www.google.com/maps/place/53.29758609573952,-6.3260303939178115

Item ID: FOS-285

Item Category: Signage and Road Markings - Inadequate/missing signage or markings

Notes: Small sign pointing to school entrance.



Location: www.google.com/maps/place/53.29733436267159,-6.3258191866718745

Item ID: FOS-290

Item Category: Roads and Surfaces - Ramp width/depth

Notes: Speed ramps not adequate



Location: www.google.com/maps/place/53.29600464243256,-6.324315453619551

Item ID: FOS-293

Item Category: Footpaths and Verges - Broken or uneven surface

Notes:



Location: www.google.com/maps/place/53.2972098,-6.3262309

Item ID: FOS-7724

Item Category: Front of School - Parking provision

Notes: Parents park in lane during collection time



Location: www.google.com/maps/place/53.29719166666667,-6.326029999999999

Item ID: FOS-7735

Item Category: Cycle Infrastructure - Inadequate Cycle Lane Width

Notes:



Location: www.google.com/maps/place/53.29617499999999,-6.324721666666666

Item ID: FOS-7737

Item Category: Front of School - Inadequate traffic calming

Notes:



Location: www.google.com/maps/place/53.296929989493606,-6.325680580756522

Item ID: FOS-7738

Item Category: Signage and Road Markings - Lack of signage for school

Notes:



Location: www.google.com/maps/place/53.29702360861713,-6.325734225100479

Item ID: FOS-7739

Item Category: Front of School - Congregation area

Notes: Second pedestrian entrance at the front of school, path is narrow. Students stand on the grass area and footpath when waiting for the 150 bus.



Location: www.google.com/maps/place/53.29750631794814,-6.326132425533181

Item ID: FOS-7741

Item Category: Footpaths and Verges - Footpath too narrow

Notes: Footpath at the entrance/exit to the school is too narrow.



Location: www.google.com/maps/place/53.297153333333334,-6.325953333333333

Item ID: FOS-7742

Item Category: Junctions and Crossings - Continuous footpath needed

Notes:



Location: www.google.com/maps/place/53.297153333333334,-6.325953333333333

Item ID: FOS-7746

Item Category: Front of School - Public bus stop

Notes: Cars observed parked in the bus stop at the front of school.



Location: www.google.com/maps/place/53.29753656371433,-6.326040813185849

Item ID: FOS-7747

Item Category: Front of School - Vehicles and pedestrians using same entrance

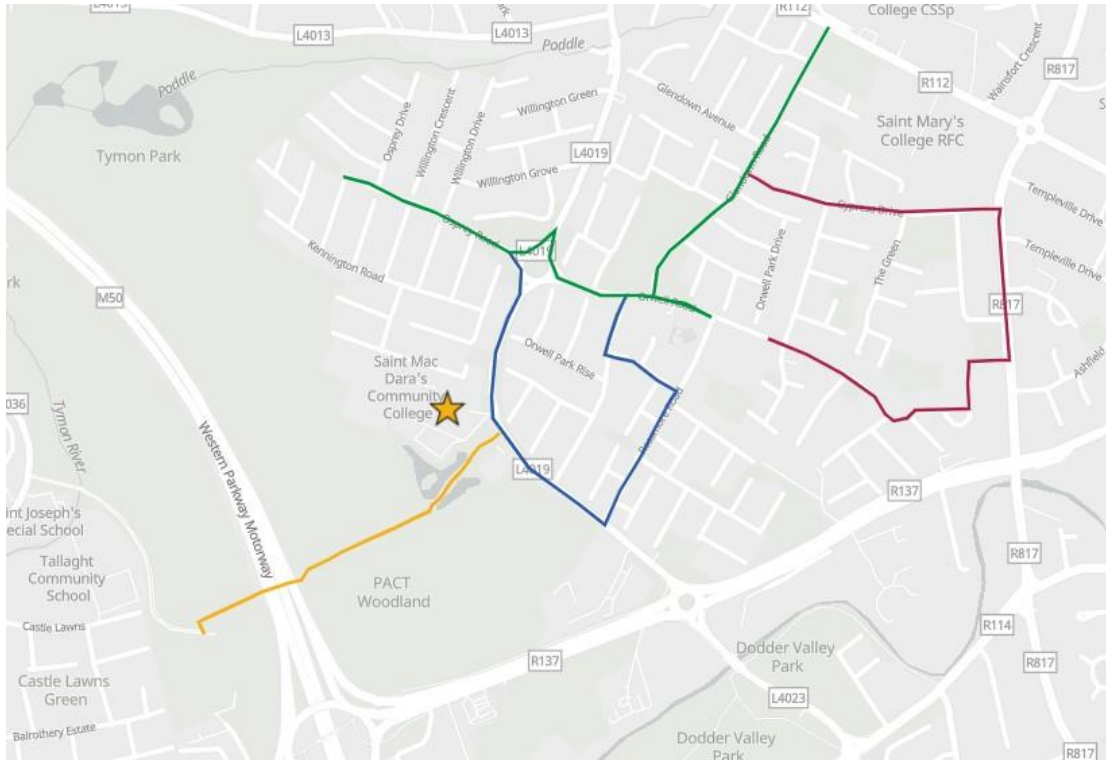
Notes: Students walking across the school entrance at the same time cars are entering and exiting the carpark.



Location: www.google.com/maps/place/53.297229619303806,-6.326075602482177

Findings on the Routes to School

Map of Routes Audited



- Route A: Templeogue Wood, Cypress Grove Road, Cypress Drive
- Route B: Glendown Road, Orwell Road, Osprey Road
- Route C: Wellington Lane, Rossmore Road
- Route D: Tymon Park carpark to Tymon Lane

St Mac Dara's CC shares a similar catchment area to its primary feeder school Bishop Galvin NS. Routes A, B and C were audited as part of the Bishop Galvin NS walkability audit. Items marked with a * are also included in the Bishop Galvin NS walkability audit report.

Route A: Templeogue Wood, Cypress Grove Road, Cypress Drive Findings**Item ID: A-5440*****Item Category:** Junctions and Crossings - Formal crossing needed**Notes:** Pedestrian crossings across all arms of the roundabout.**Location:** www.google.com/maps/place/53.2986083,-6.316445**Item ID: A-5441*****Item Category:** Accessibility - Kissing gates**Notes:** Barriers in the laneway between Templeogue Wood and Cypress Grove.**Location:** www.google.com/maps/place/53.2971235,-6.3128517

Item ID: A-5442*

Item Category: Footpaths and Verges - Footpath too narrow

Notes:



Location: www.google.com/maps/place/53.2982891,-6.3103685

Item ID: A-5443*

Item Category: Junctions and Crossings - Formal crossing needed

Notes:



Location: www.google.com/maps/place/53.2982741,-6.3104345

Item ID: A-5444*

Item Category: Junctions and Crossings - Crossing maintenance

Notes: There is no yield sign or bike light for cyclists.



Location: www.google.com/maps/place/53.2998141,-6.3096516

Item ID: A-5445*

Item Category: Roads and Surfaces - Road width

Notes: Road is a 30km/h road however traffic calming measures are inadequate. Consider chicane system with cyclist priority.



Location: www.google.com/maps/place/53.3009886,-6.3118892

Item ID: A-5446*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.3010382,-6.3126691

Item ID: A-5447*

Item Category: Roads and Surfaces - Ramp width/depth

Notes:



Location: www.google.com/maps/place/53.3010678,-6.3134561

Item ID: A-5448*

Item Category: Footpaths and Verges - Discontinued footpaths

Notes:



Location: www.google.com/maps/place/53.3012408,-6.3156839

Item ID: A-5449*

Item Category: Junctions and Crossings - No tactile paving or dropped kerb

Notes: Footpath ends on Cypress Drive with no pedestrian crossing facilities to access footpath on opposite side of the road.



Location: www.google.com/maps/place/53.3012328,-6.3157659

Route B: Glendown Road, Orwell Road, Osprey Road Findings

Item ID: B-280*

Item Category: Junctions and Crossings - Continuous footpath needed

Notes:



Location: www.google.com/maps/place/53.29928400031038,-6.320162916821495

Item ID: B-5450*

Item Category: Roads and Surfaces - Road width

Notes:



Location: www.google.com/maps/place/53.301697,-6.3178035

Item ID: B-5451*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.3012897,-6.3186325

Item ID: B-5452*

Item Category: Junctions and Crossings - Continuous footpath needed

Notes:



Location: www.google.com/maps/place/53.3023062,-6.3172672

Item ID: B-5453*

Item Category: Roads and Surfaces - Road width

Notes: Road is 30kmp, however the road is wide and has no traffic calming measures.



Location: www.google.com/maps/place/53.3030708,-6.3166245

Item ID: B-5454*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.3039916,-6.3158223

Item ID: B-5455*

Item Category: Cycle Infrastructure - Cycle Track Not Segregated

Notes:



Location: www.google.com/maps/place/53.3046304,-6.3153317

Item ID: B-5456*

Item Category: Junctions and Crossings – Formal crossing needed

Notes:



Location: www.google.com/maps/place/53.30458337884229,-6.3151952793968

Item ID: B-5457*

Item Category: Cycle Infrastructure - No Bike Box At Junction

Notes:



Location www.google.com/maps/place/53.30454531545918,-6.31522059100702

Item ID: B-5459*

Item Category: Opportunities - Desire line

Notes: Consider Cycle lane along the green.



Location: www.google.com/maps/place/53.3011035,-6.318886

Item ID: B-5460*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.3006175,-6.3198067

Item ID: B-5461*

Item Category: Junctions and Crossings - No tactile paving or dropped kerb

Notes:



Location: www.google.com/maps/place/53.2995922,-6.3224474

Item ID: B-5462*

Item Category: Roads and Surfaces - Ramp width/depth

Notes:



Location: www.google.com/maps/place/53.3007014,-6.3237656

Item ID: B-5463*

Item Category: Junctions and Crossings - Poorly-located crossing

Notes:



Location: www.google.com/maps/place/53.3007116,-6.3237412

Item ID: B-5464*

Item Category: Cycle Infrastructure - Bike lane disappears

Notes:



Location: www.google.com/maps/place/53.3004488,-6.3255091

Item ID: B-5465*

Item Category: Junctions and Crossings - Junction width

Notes:

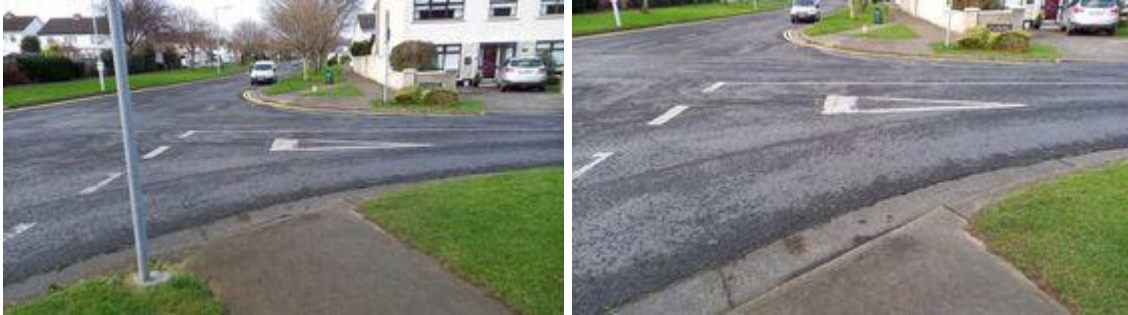


Location: www.google.com/maps/place/53.300649892622175,-6.32653876967684

Item ID: B-5466*

Item Category: Junctions and Crossings - No tactile paving or dropped kerb

Notes:



Location: www.google.com/maps/place/53.301015628480336,-6.327514607843859

Item ID: B-5467*

Item Category: Roads and Surfaces - Road width

Notes: Road is 50 kmph



Location: www.google.com/maps/place/53.301145101378594,-6.328237918394032

Item ID: B-5468*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.301555931702346,-6.329596158133849

Route C: Wellington Lane, Rossmore Road Findings

Item ID: C-272*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.297633734735456,-6.320089214882079

Item ID: C-275*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.29706567766944,-6.3206848467173025

Item ID: C-276*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.296356975872655,-6.321272465793025

Item ID: C-277*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.29595758020223,-6.321737185579463

Item ID: C-5471*

Item Category: Footpaths and Verges - Footpath too narrow

Notes:



Location: www.google.com/maps/place/53.2982672,-6.3256926

Item ID: C-5473*

Item Category: Footpaths and Verges - Desire line

Notes:



Location: www.google.com/maps/place/53.2953904,-6.3224796

Item ID: C-5474*

Item Category: Junctions and Crossings - Formal crossing needed

Notes: Crossing needed across Rossmore Road at Rossmore Road, Wellington Lane junction.



Location: www.google.com/maps/place/53.2952044,-6.3222285

Item ID: C-5475*

Item Category: Roads and Surfaces - Road width

Notes:



Location: www.google.com/maps/place/53.29560530252549,-6.322018828508429

Item ID: C-5476*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.2955045,-6.3219587

Item ID: C-5489*

Item Category: Junctions and Crossings - Junction width

Notes:



Location: www.google.com/maps/place/53.2994615,-6.3216399

Item ID: C-5491*

Item Category: Opportunities - Permeability link

Notes: Consider filtered permeability on Orwell Park Dale.



Location: www.google.com/maps/place/53.29834260173682,-6.322256907775037

Item ID: C-291

Item Category: Junctions and Crossings - Continuous footpath needed

Notes:



Location: www.google.com/maps/place/53.29686100117217,-6.325750633016273

Item ID: C-7733

Item Category: Footpaths and Verges - Footpath too narrow

Notes:



Location: www.google.com/maps/place/53.295349999999999,-6.32267

Item ID: C-7734

Item Category: Footpaths and Verges - Footpath too narrow

Notes:



Location: www.google.com/maps/place/53.295426666666664,-6.32313

Item ID: C-7736

Item Category: Opportunities - Park and Stride

Notes:



Location: www.google.com/maps/place/53.29689360350643,-6.325851865081831

Item ID: C-7744

Item Category: Opportunities - Park and Stride

Notes:



Location: www.google.com/maps/place/53.29466674773438,-6.321612079366037

Route D: Tymon Park to Tymon Lane Findings

Item ID: D-7726

Item Category: Footpaths and Verges - Poor lighting

Notes: No public lighting in park



Location: www.google.com/maps/place/53.29613666666667,-6.326949999999999

Item ID: D-7727

Item Category: Footpaths and Verges - Poor lighting

Notes:



Location: www.google.com/maps/place/53.295213333333336,-6.328620000000001

Item ID: D-7728

Item Category: Opportunities - Wayfinding

Notes:



Location: www.google.com/maps/place/53.29369,-6.33393

Item ID: D-7729

Item Category: Accessibility - Kissing gates

Notes:



Location: www.google.com/maps/place/53.29327,-6.335208333333332

Item ID: D-7730

Item Category: Opportunities - Wayfinding

Notes: Shared surface path and wayfinding



Location: www.google.com/maps/place/53.2941282285105,-6.331906514151298

Appendix C

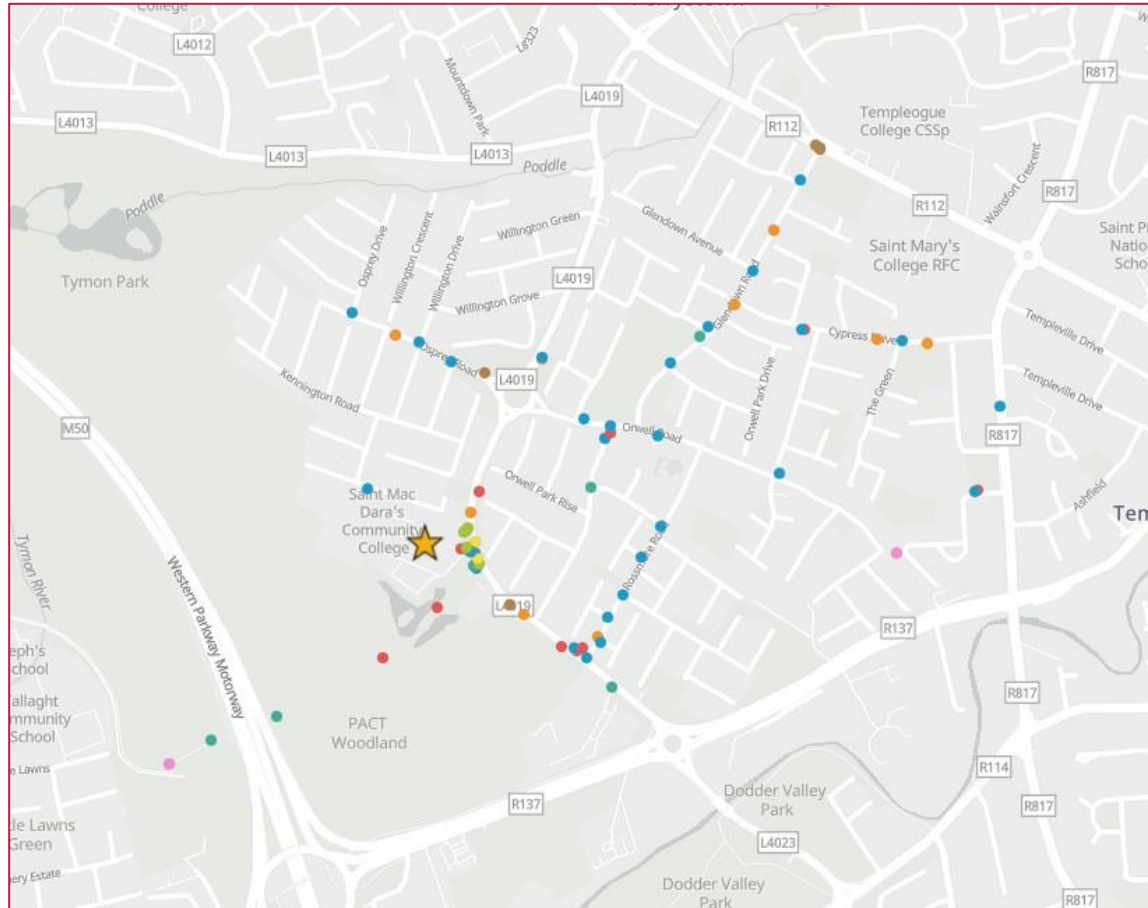
Audit Summary



Audit Summary

School: St. Mac Dara's Community College, Wellington Lane Templeogue Dublin 6W, D6WEW83

Prepared for: South Dublin County Council



- ★ School location
- Front of School
- Footpaths and Verges
- Roads and Surfaces
- Junctions and Crossings
- Signage and Road Markings
- Accessibility
- Cycle Infrastructure
- Opportunities

66 Items recorded

Item Category	Route	Item ID	Location
Front of School - Vehicles and pedestrians using same entrance	Front of School	FOS-7747	www.google.com/maps/place/53.297229619303806,-6.326075602482177
Front of School - Public bus stop	Front of School	FOS-284	www.google.com/maps/place/53.29758609573952,-6.3260303939178115
Front of School - Public bus stop	Front of School	FOS-7746	www.google.com/maps/place/53.29753656371433,-6.326040813185849
Front of School - Parking provision	Front of School	FOS-7724	www.google.com/maps/place/53.29719166666667,-6.326029999999999
Front of School - Inadequate traffic calming	Front of School	FOS-7737	www.google.com/maps/place/53.296929989493606,-6.325680580756522
Front of School - Congregation area	Front of School	FOS-7739	www.google.com/maps/place/53.29750631794814,-6.326132425533181
Footpaths and Verges - Footpath too narrow	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5442	www.google.com/maps/place/53.2982891,-6.3103685
Footpaths and Verges - Poor lighting	Tymon Park carpark to Tymon Lane	D-7726	www.google.com/maps/place/53.29613666666667,-6.326949999999999
Footpaths and Verges - Poor lighting	Tymon Park carpark to Tymon Lane	D-7727	www.google.com/maps/place/53.295213333333336,-6.328620000000001

Item Category	Route	Item ID	Location
Footpaths and Verges - Footpath too narrow	Wellington Lane, Rossmore Road	C-7733	www.google.com/maps/place/53.295349999999999,-6.32267
Footpaths and Verges - Footpath too narrow	Wellington Lane, Rossmore Road	C-7734	www.google.com/maps/place/53.2954266666666664,-6.32313
Footpaths and Verges - Footpath too narrow	Front of School	FOS-7741	www.google.com/maps/place/53.2971533333333334,-6.3259533333333333
Footpaths and Verges - Broken or uneven surface	Front of School	FOS-293	www.google.com/maps/place/53.2972098,-6.3262309
Footpaths and Verges - Footpath too narrow	Wellington Lane, Rossmore Road	C-5471	www.google.com/maps/place/53.2982672,-6.3256926
Footpaths and Verges - Discontinued footpaths	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5448	www.google.com/maps/place/53.3012408,-6.3156839
Footpaths and Verges - Desire line	Wellington Lane, Rossmore Road	C-5473	www.google.com/maps/place/53.2953904,-6.3224796
Roads and Surfaces - Road width	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5445	www.google.com/maps/place/53.3009886,-6.3118892
Roads and Surfaces - Ramp width/depth	Front of School	FOS-282	www.google.com/maps/place/53.29786958980837,-6.325947898486464

Item Category	Route	Item ID	Location
Roads and Surfaces - Ramp width/depth	Front of School	FOS-290	www.google.com/maps/place/53.29600464243256,-6.324315453619551
Roads and Surfaces - Road width	Glendown Road, Orwell Road, Osprey Road	B-5450	www.google.com/maps/place/53.301697,-6.3178035
Roads and Surfaces - Road width	Glendown Road, Orwell Road, Osprey Road	B-5453	www.google.com/maps/place/53.3030708,-6.3166245
Roads and Surfaces - Road width	Glendown Road, Orwell Road, Osprey Road	B-5467	www.google.com/maps/place/53.301145101378594,-6.328237918394032
Roads and Surfaces - Road width	Wellington Lane, Rossmore Road	C-5475	www.google.com/maps/place/53.29560530252549,-6.322018828508429
Roads and Surfaces - Ramp width/depth	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5447	www.google.com/maps/place/53.3010678,-6.3134561
Roads and Surfaces - Ramp width/depth	Glendown Road, Orwell Road, Osprey Road	B-5462	www.google.com/maps/place/53.3007014,-6.3237656
Junctions and Crossings - Poorly-located crossing	Glendown Road, Orwell Road, Osprey Road	B-5463	www.google.com/maps/place/53.3007116,-6.3237412
Junctions and Crossings - Poorly-located crossing	Front of School	FOS-283	www.google.com/maps/place/53.29712874975011,-6.325797628075901

Item Category	Route	Item ID	Location
Junctions and Crossings - No tactile paving or dropped kerb	Front of School	FOS-281	www.google.com/maps/place/53.298317453832865,-6.3291016163018865
Junctions and Crossings - Continuous footpath needed	Wellington Lane, Rossmore Road	C-291	www.google.com/maps/place/53.29686100117217,-6.325750633016273
Junctions and Crossings - Continuous footpath needed	Front of School	FOS-7742	www.google.com/maps/place/53.297153333333334,-6.325953333333333
Junctions and Crossings - No tactile paving or dropped kerb	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5449	www.google.com/maps/place/53.3012328,-6.3157659
Junctions and Crossings - No tactile paving or dropped kerb	Glendown Road, Orwell Road, Osprey Road	B-5461	www.google.com/maps/place/53.2995922,-6.3224474
Junctions and Crossings - No tactile paving or dropped kerb	Glendown Road, Orwell Road, Osprey Road	B-5466	www.google.com/maps/place/53.301015628480336,-6.327514607843859
Junctions and Crossings - Junction width	Wellington Lane, Rossmore Road	C-272	www.google.com/maps/place/53.297633734735456,-6.320089214882079
Junctions and Crossings - Junction width	Wellington Lane, Rossmore Road	C-275	www.google.com/maps/place/53.29706567766944,-6.3206848467173025

Item Category	Route	Item ID	Location
Junctions and Crossings - Junction width	Wellington Lane, Rossmore Road	C-276	www.google.com/maps/place/53.296356975872655,-6.321272465793025
Junctions and Crossings - Junction width	Wellington Lane, Rossmore Road	C-277	www.google.com/maps/place/53.29595758020223,-6.321737185579463
Junctions and Crossings - Junction width	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5446	www.google.com/maps/place/53.3010382,-6.3126691
Junctions and Crossings - Junction width	Glendown Road, Orwell Road, Osprey Road	B-5451	www.google.com/maps/place/53.3012897,-6.3186325
Junctions and Crossings - Junction width	Glendown Road, Orwell Road, Osprey Road	B-5454	www.google.com/maps/place/53.3039916,-6.3158223
Junctions and Crossings - Junction width	Glendown Road, Orwell Road, Osprey Road	B-5460	www.google.com/maps/place/53.3006175,-6.3198067
Junctions and Crossings - Junction width	Glendown Road, Orwell Road, Osprey Road	B-5465	www.google.com/maps/place/53.300649892622175,-6.32653876967684
Junctions and Crossings - Junction width	Glendown Road, Orwell Road, Osprey Road	B-5468	www.google.com/maps/place/53.301555931702346,-6.329596158133849
Junctions and Crossings - Junction width	Wellington Lane, Rossmore Road	C-5476	www.google.com/maps/place/53.2955045,-6.3219587

Item Category	Route	Item ID	Location
Junctions and Crossings - Junction width	Wellington Lane, Rossmore Road	C-5489	www.google.com/maps/place/53.2994615,-6.3216399
Junctions and Crossings - Formal crossing needed	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5440	www.google.com/maps/place/53.2986083,-6.316445
Junctions and Crossings - Formal crossing needed	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5443	www.google.com/maps/place/53.2982741,-6.3104345
Junctions and Crossings - Formal crossing needed	Glendown Road, Orwell Road, Osprey Road	B-5456	www.google.com/maps/place/53.30458337884229,-6.3151952793968
Junctions and Crossings - Formal crossing needed	Wellington Lane, Rossmore Road	C-5474	www.google.com/maps/place/53.29520183502218,-6.32237870435969
Junctions and Crossings - Crossing maintenance	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5444	www.google.com/maps/place/53.2998141,-6.3096516
Junctions and Crossings - Continuous footpath needed	Glendown Road, Orwell Road, Osprey Road	B-280	www.google.com/maps/place/53.29928400031038,-6.320162916821495
Junctions and Crossings - Continuous footpath needed	Glendown Road, Orwell Road, Osprey Road	B-5452	www.google.com/maps/place/53.3023062,-6.3172672
Signage and Road Markings - Lack of signage for school	Front of School	FOS-7738	www.google.com/maps/place/53.29702360861713,-6.325734225100479

Item Category	Route	Item ID	Location
Signage and Road Markings - Inadequate/missing signage or markings	Front of School	FOS-285	www.google.com/maps/place/53.29733436267159,-6.3258191866718745
Accessibility - Kissing gates	Templeogue Wood, Cypress Grove Road, Cypress Drive	A-5441	www.google.com/maps/place/53.2971235,-6.3128517
Accessibility - Kissing gates	Tymon Park carpark to Tymon Lane	D-7729	www.google.com/maps/place/53.29327,-6.335208333333332
Cycle Infrastructure - Inadequate Cycle Lane Width	Front of School	FOS-7735	www.google.com/maps/place/53.296174999999999,-6.3247216666666666
Cycle Infrastructure - No Bike Box At Junction	Glendown Road, Orwell Road, Osprey Road	B-5457	www.google.com/maps/place/53.30454531545918,-6.31522059100702
Cycle Infrastructure - Cycle Track Not Segregated	Glendown Road, Orwell Road, Osprey Road	B-5455	www.google.com/maps/place/53.3046304,-6.3153317
Cycle Infrastructure - Bike lane disappears	Glendown Road, Orwell Road, Osprey Road	B-5464	www.google.com/maps/place/53.3004488,-6.3255091
Opportunities - Wayfinding	Tymon Park carpark to Tymon Lane	D-7728	www.google.com/maps/place/53.29369,-6.33393
Opportunities - Wayfinding	Tymon Park carpark to Tymon Lane	D-7730	www.google.com/maps/place/53.2941282285105,-6.331906514151298

Item Category	Route	Item ID	Location
Opportunities - Park and Stride	Wellington Lane, Rossmore Road	C-7736	www.google.com/maps/place/53.29689360350643,-6.325851865081831
Opportunities - Park and Stride	Wellington Lane, Rossmore Road	C-7744	www.google.com/maps/place/53.29466674773438,-6.321612079366037
Opportunities - Permeability link	Wellington Lane, Rossmore Road	C-5491	www.google.com/maps/place/53.29834260173682,-6.322256907775037
Opportunities - Desire line	Glendown Road, Orwell Road, Osprey Road	B-5459	www.google.com/maps/place/53.3011035,-6.318886

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