



ST. KEVIN'S NS, GREYSTONES

PARENT SURVEY GIS ANALYSIS

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Date: November 2021

St Kevin's NS – Parent Survey responses



The school distributed the survey to all parents, via their usual communications methods, during October 2021. Reminders were also issued.

As part of the survey, parents were asked to indicate on a map where their school journey begins, as well as the modes by which students usually travel to school.

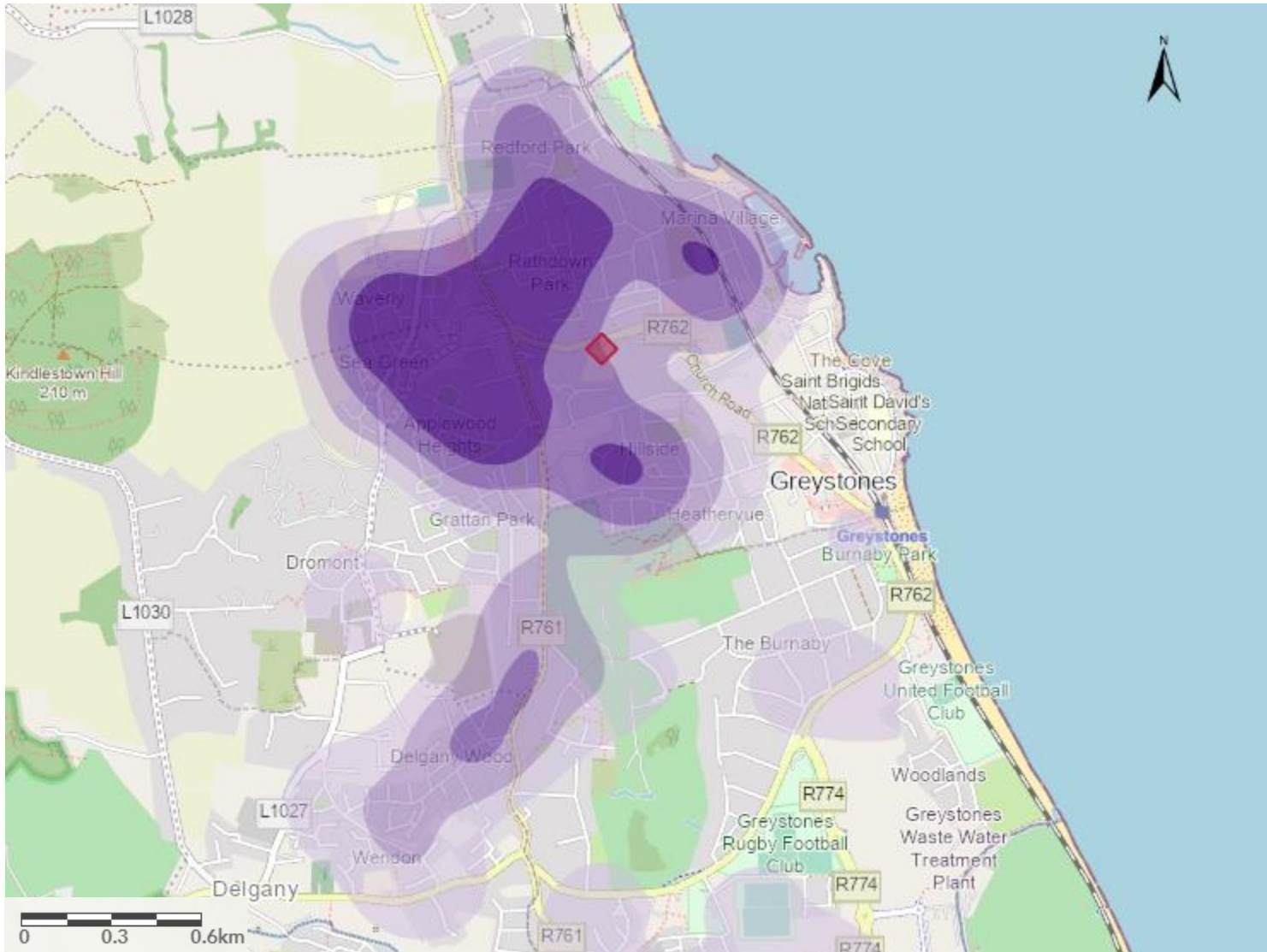
Responses received: 213

Students represented: 329 = 65.7% of school population (based on a total of 501)

The following pages display the results of the GIS analysis undertaken on the locations of all students, using the ArcGIS online platform.



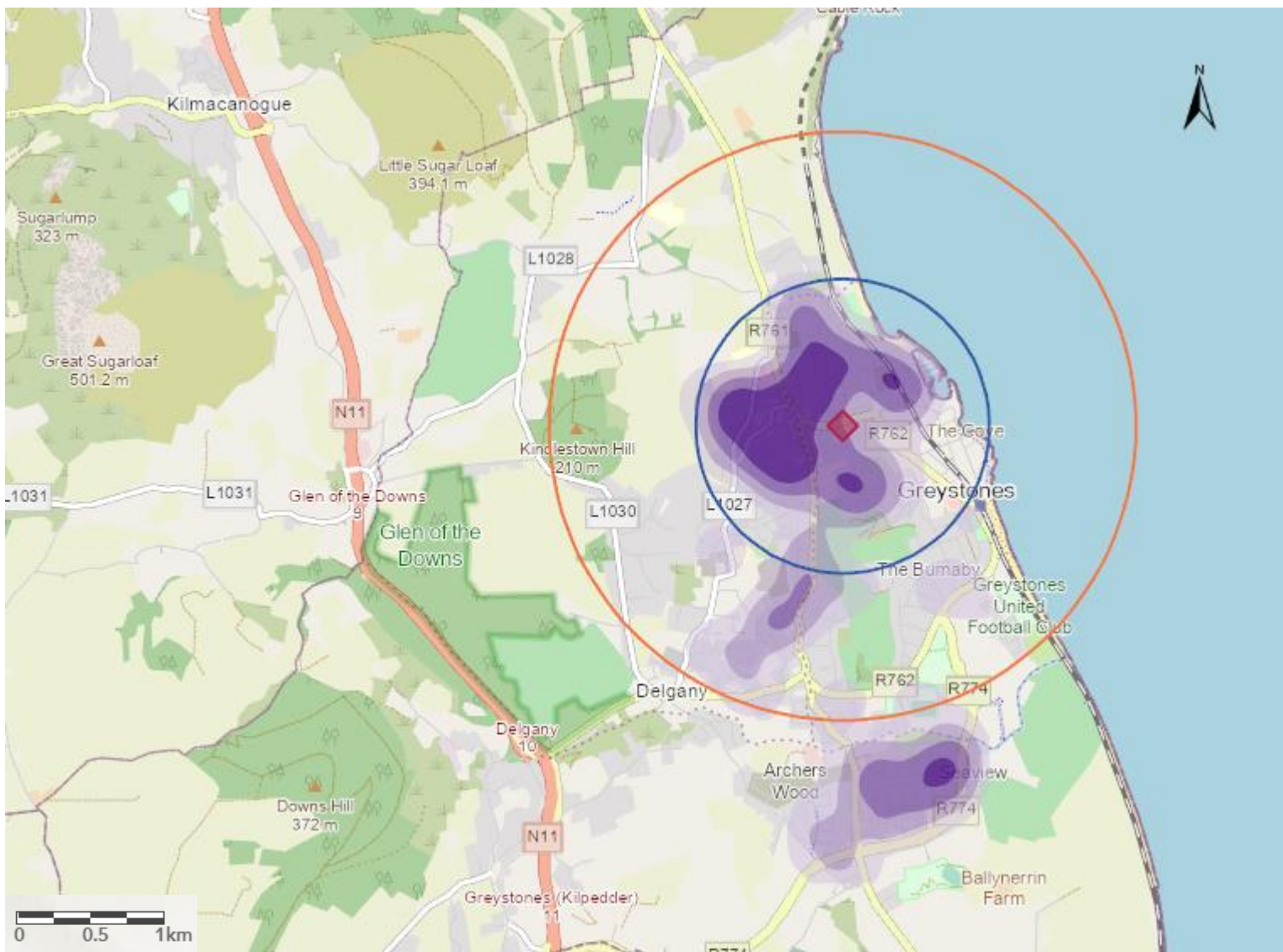
St. Kevin's NS – Where students are travelling from



- ◆ School location
 - Higher density of students travelling from this area
 - Lower density of students travelling from this area
- ↑ ↓



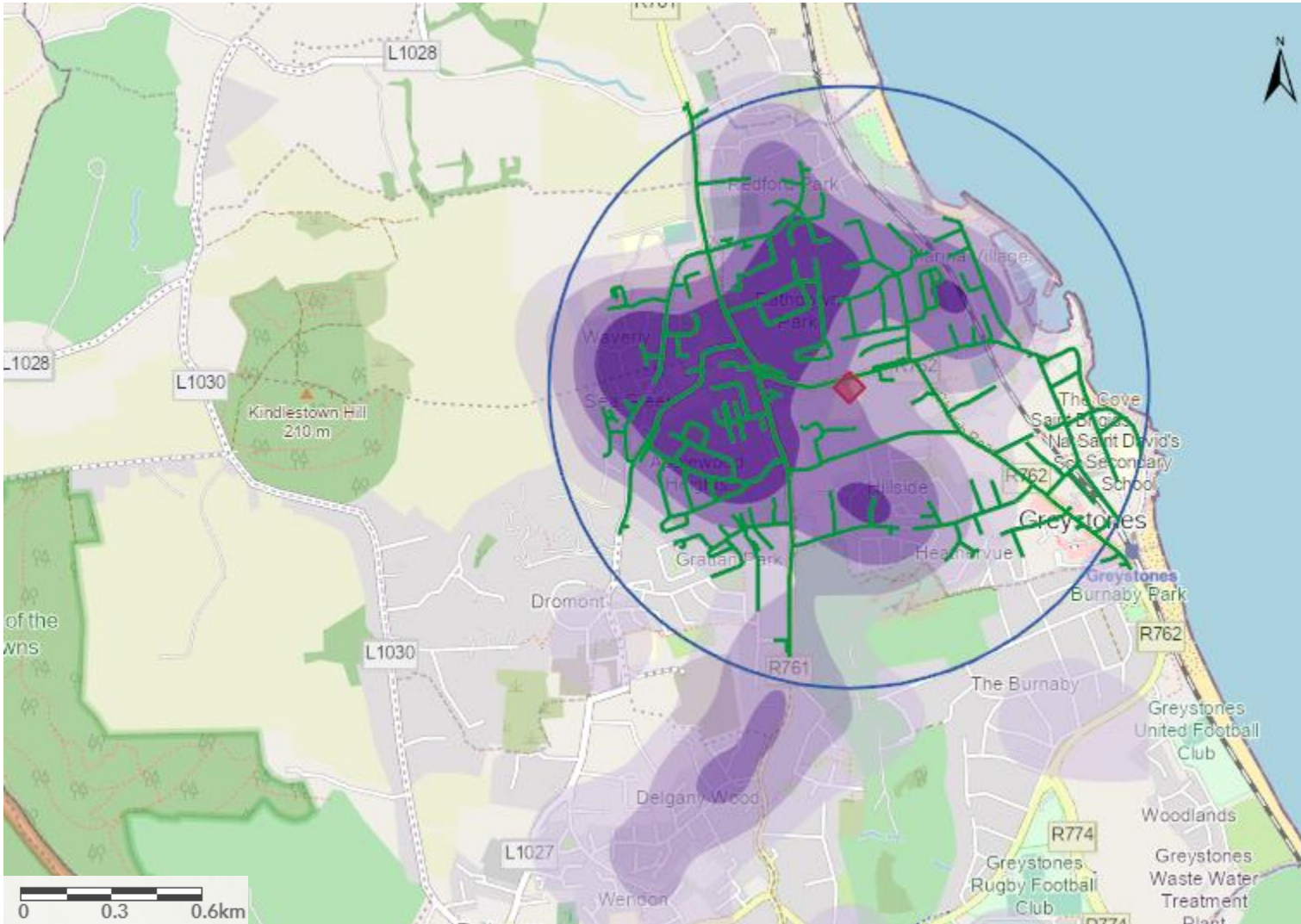
St. Kevin's NS – 1km and 2km radii



- School location
- Higher density of students
-
- Lower density of students
- 1km radius
- 2km radius



St. Kevin's NS: Reachable streets: Walking 15 minutes

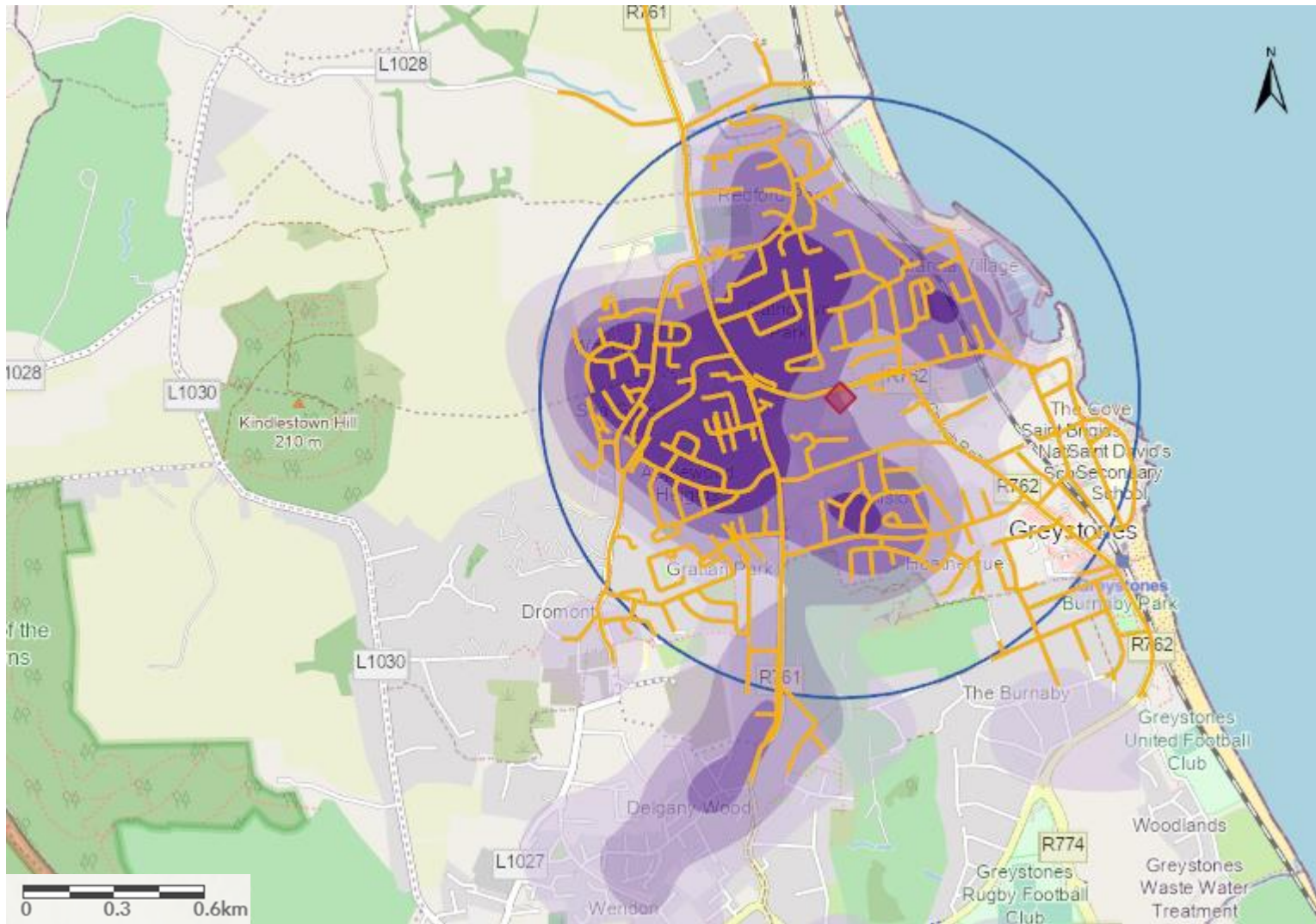


- School location
- Higher density of students
-
- Lower density of students
- 1km radius
- Walkable streets within 15 minutes*

*Calculated based on walking 1km in 12 minutes. May not include existing permeability links.



St Kevin's NS: Reachable streets: Walking 20 minutes

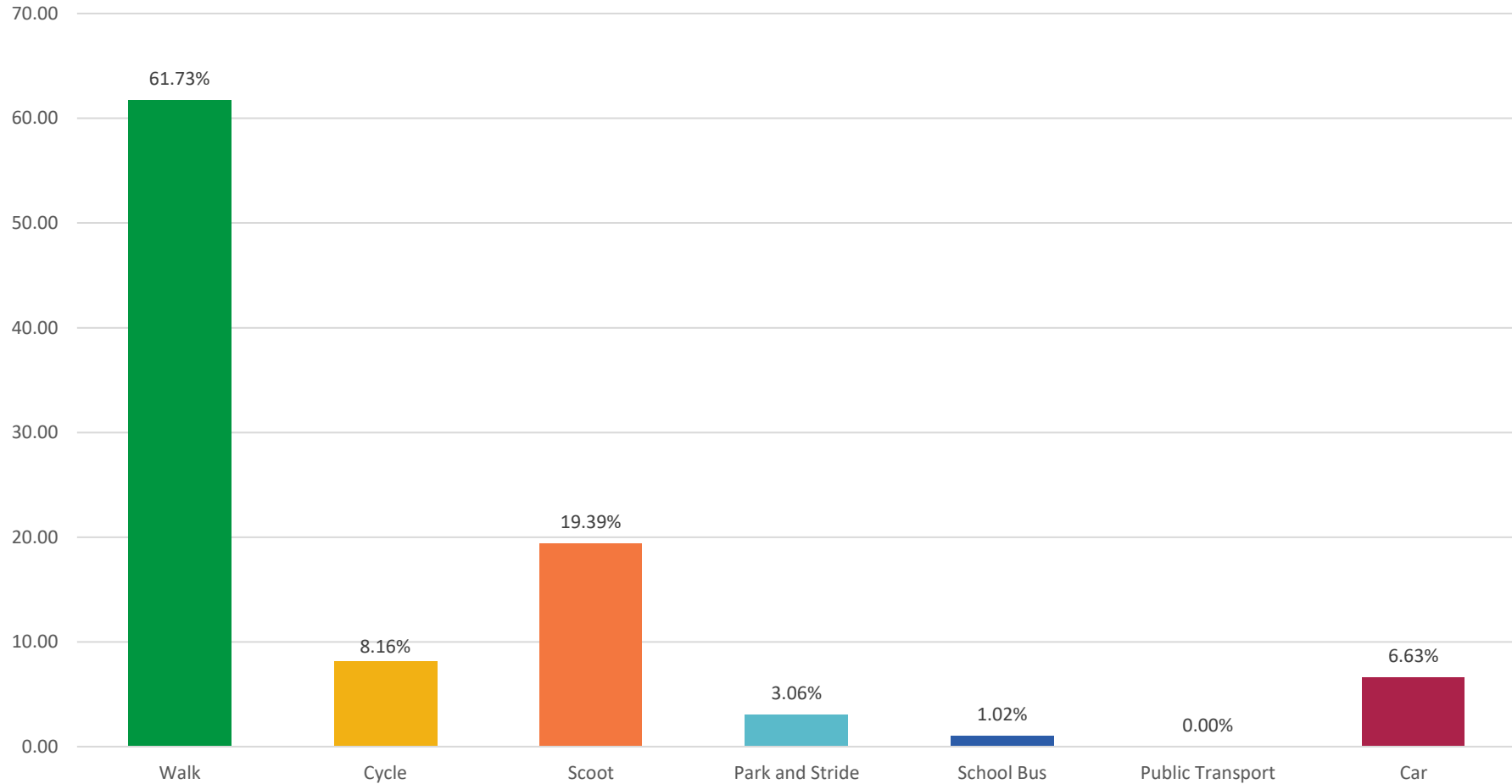


- School location
- Higher density of students
- Lower density of students
- 1km radius
- Walkable streets within 20 minutes

*Calculated based on walking 1km in 12 minutes. May not include existing permeability links.



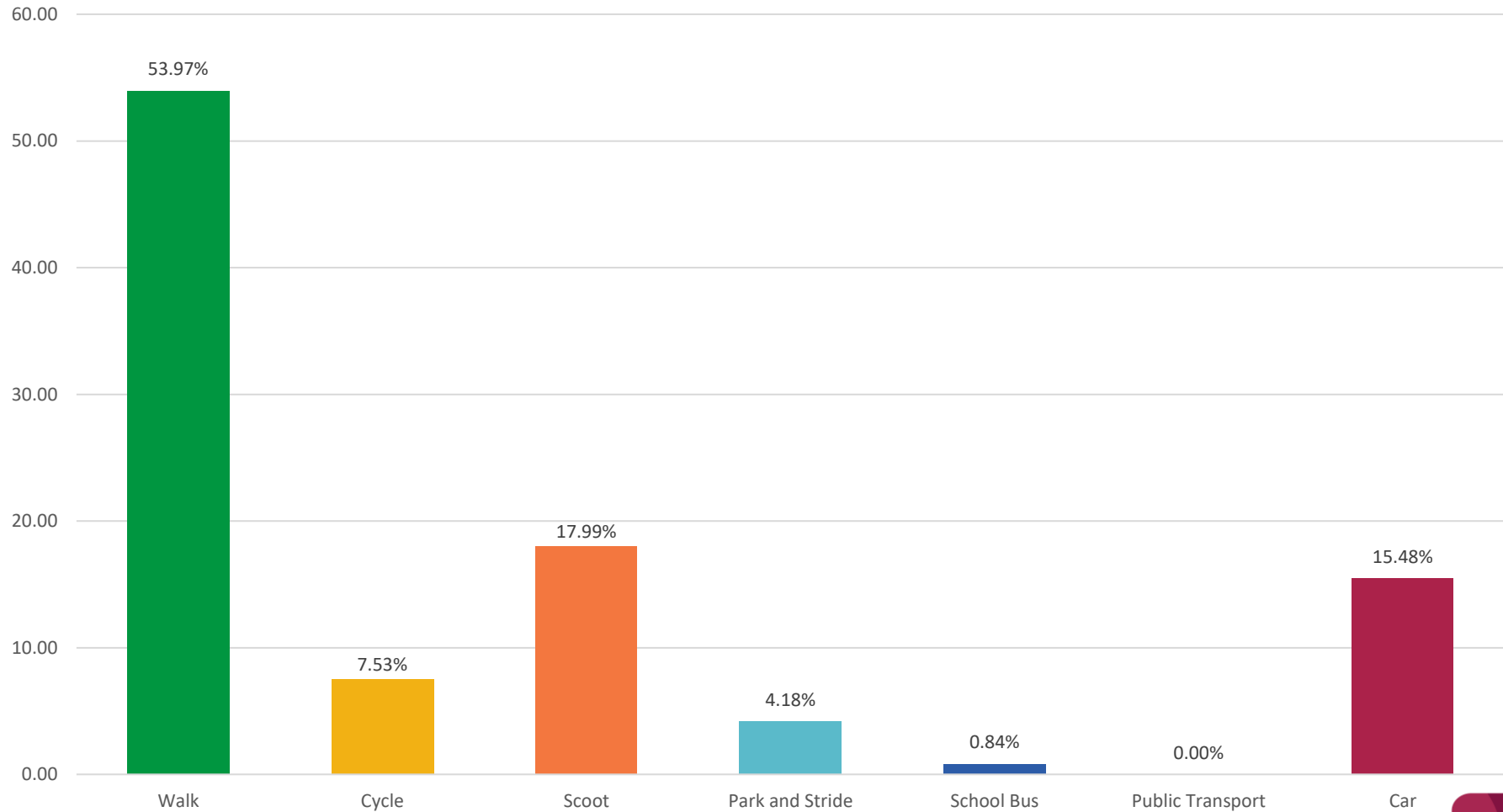
St. Kevin's NS – Travel Mode Within 1 Km*



*196 students started their journey within 1km of the school, representing 59.6% of students surveyed.



St. Kevin's NS – Travel Mode Within 2 Km*



*239 students started their journey within 2km of the school, representing 72.6% of students surveyed.



PARENT SURVEY QUESTIONS

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?

- Choose a location on a map. Additional note to parents:

“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



Parent Survey Questions



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



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