# **Isle of Wight School Engagement**

# **Annual Report**

2015-16





# **Executive summary**

The Isle of Wight School Engagement project is working alongside schools to increase the number of young people travelling to school actively and/or sustainably with an emphasis on increasing cycling levels, reducing car travel, increasing levels of walking to school and creating a culture of active travel within schools which can be sustained.

During the fiscal year (April 15- Mar 16), four Sustrans officers delivered **496 activities** across **48 schools** and had **39,969<sup>1</sup> attendances**.

#### Cycling

The percentage of pupils who reported usually cycling to school increased proportionally by 31.4%, from 3.5 to 4.6 percent of pupils.

### Scooting/Skating

The percentage of pupils who reported usually scooting/skating to school increased proportionally by 31.6%, from 7.9 to 10.4 percent of pupils

#### <u>Walking</u>

The percentage of pupils who reported usually walking to school increased proportionally by 0.5%, from 39 to 39.2 percent of pupils

### Driving/Car use

The percentage of pupils who reported usually driving to school decreased proportionally by 15%, from 40 to 34 percent of pupils.

### Active Travel

If walking, scooting and skating, and cycling are combined to form active travel the percentage of children traveling actively increased proportionally by 7.9% from 50.4 to 54.2 percent of pupils.

The results above are from the schools that engaged for the first time in the 2015/16 fiscal year and completed pre and post surveys. The pre surveys were carried out in the summer term in 2015 and the post surveys were carried out in summer term in 2016.

<sup>&</sup>lt;sup>1</sup>.I.e. the events held by the Officer were attended by 39,969 people in total. It is important to note that this figure includes repeat participants, and does not necessarily equate 39,969 different pupils

# About the IOW Project

The Isle of Wight Council invited tenders as part of the Local Sustainable Transport Fund (LSTF) Tranche 2 bid. The programme delivered a series interventions in and around educational settings with the aim of changing the travel behaviour of pupils. This was to enable young people, their families, staff and neighbouring communities to walk, cycle, and scoot or skate more often.

Table 0-1 provides details of all schools engaged in the project with comparable pre and post data that are reported on in the Hands Up Survey results.

| School name  | School roll | Date of<br>engagement | School Mark            |
|--|-------------|-----------------------|------------------------|
| All Saints Primary School                          | 87          | Jul 2015              | Working towards Bronze |
| Arreton St Georges                                 | 163         | Jun 2015              | Working towards Bronze |
| Barton Primary School                              | 241         | Sep 2015              | Working towards Bronze |
| Bembridge C of E Primary School                    | 193         | Sep 2015              | Working towards Silver |
| Binstead Primary School                            | 246         | Jun 2015              | Working towards Bronze |
| Brading C of E Primary School                      | 96          | Jul 2015              | Working towards Bronze |
| Brighstone   | 183         | May 2015              | Working towards Bronze |
| Carisbrooke C of E Primary                         | 331         | Sep 2015              | Working towards Bronze |
| Carisbrooke College                                | 1155        | Sep 2015              | Working towards Bronze |
| Chillerton and Rookley Primary                     | 61          | May 2015              | Working towards Bronze |
| Cowes Primary School                               | 326         | Jun 2015              | Achieved Bronze        |
| Dover Park   | 257         | Jun 2015              | Working towards Bronze |
| Godshill   | 132         | Jun 2015              | Working towards Bronze |
| Greenmount Primary School                          | 303         | Jun 2015              | Working towards Bronze |
| Gurnard Primary School                             | 360         | Sep 2015              | Achieved Bronze        |
| Haylands Primary School                            | 413         | Jun 2015              | Working towards Bronze |
| Holy Cross RC Primary                              | 200         | Jun 2015              | Working towards Bronze |
| Hunnyhill Primary School                           | 270         | May 2015              | Working towards Bronze |
| Lanesend Primary School                            | 280         | Jun 2015              | Achieved Bronze        |
| Nettlestone Primary School                         | 183         | Oct 2015              | Working towards Bronze |
| Newchurch  | 217         | Jun 2015              | Working towards Bronze |
| Newport Church of England Primary school           | 371         | Nov 2015              | Working towards Bronze |
| Nine Acres Primary School                          | 407         | Sep 2015              | Working towards Bronze |
| Niton primary                                      | 162         | Sep 2015              | Working towards Bronze |
| Northwood Primary School                           | 210         | Sep 2015              | Working towards Bronze |
| Oakfield Church of England Aided<br>Primary School | 222         | Jun 2015              | Working towards Bronze |
| Queensgate Primary School                          | 400         | May 2015              | Achieved Bronze        |
| Shalfleet Primary School                           | 143         | Sep 2015              | Working towards Bronze |
| St Blasius   | 180         | Sep 2015              | Working towards Bronze |
| St Francis   | 210         | Oct 2015              | Working towards Bronze |
| St Helens Primary                                  | 85          | Jul 2015              | Working towards Bronze |
| St Mary's Catholic Primary School                  | 146         | Jun 2015              | Working towards Bronze |
| St Saviour's                                       | 119         | Jun 2015              | Working towards Bronze |
| Summerfields Primary School                        | 200         | Sep 2015              | Working towards Bronze |
| The Bay C of E Primary                             | 409         | Sep 2015              | Working towards Bronze |
| Wootton community Primary School                   | 197         | Jun 2015              | Working towards Bronze |
| Wroxal   | 96          | May 2015              | Working towards Bronze |
| Yarmouth Primary school                            | 69          | Sep 2015              | Working towards Bronze |

Table 0-1: List of participating schools with comparable data (38 with comparable data)

### 2.1 Aims and KPIs

**Overall aim:** To increase the number of young people travelling to school actively and/or sustainably.

### 2.2 Objectives

- To increase levels of sustainable and active modes of travel for journeys to educational establishments.
- To support the provision of skills, training and experiences to enable young people to travel more actively, safely and independently.
- Reduce sedentary behaviour by increasing confidence and participation in physical activity
- To celebrate and share best practice in the promotion of sustainable travel choices.

### 2.3 Key performance Indicators

- 100% of schools receiving the programme between 1 April 2015 and 31 March 2016
- 100% of school receiving the programme in each academic term
- 100% of school children engaged between 1 April 2015 and 31 March 2016
- 100% of school children engaged each terms
- A 13% reduction in school journey trips made by car (as passenger).
- A 203% increase in school journey cycle trips
- A 5.9% increase in school journey walking trips
- 100 tonnes of carbon saved
- Creation of 5 FTE posts

## **Monitoring and Evaluation**

Sustrans' Research & Monitoring Unit is responsible for monitoring the impact of Sustrans Education and Young People programmes across the UK.

The following tools are used to effectively monitor the impact of the project against the intended outcomes:

- Hands-up surveys with pupils
- Activity logs
- Bike/scooter counts

This report outlines results from hands-up surveys with pupils and activity log and bike/scooter count data. Results outlined in this report will inform project delivery, and allow for the evaluation of the impact of Sustrans Education and Young People programmes over time.

### 3.1 Hands up surveys

Hands-up surveys are used to monitor variations in the mode of travel of school pupils. They ask pupils about their modes and frequency of travel to school and how often they ride their bike outside of school. The surveys are delivered by Sustrans or school staff to a whole class pre and post intervention. Results are entered by Sustrans Officers on Sustrans' online database for Education & Young People projects.

Baseline hands-up surveys are conducted with each school before engagement in the project. On the Isle of Wight, a number of these baseline surveys were conducted by the Footprint Trust, a partnering organisation who helped with school recruitment at the start of the project.

Follow up surveys are conducted at the end of each school's first year of engagement, and again at the end of each subsequent year of the programme.

### 3.2 Activity log

All Sustrans school officers are required to enter activity data as part of project monitoring. The activity log has been designed to record the positive cycling experiences delivered through the project programmes which are not picked up by hands-up surveys and bike counts. The activity log records the number of participants (pupils, staff, volunteers, parents and siblings) at activities delivered by the Officer.

### 3.3 Bike/scooter counts

Officers are required to complete counts of parked bikes and scooters, periodically throughout the school year. Regular bike counts allow us to determine the extent to which cycle storage is used within a school and can also be looked at in relation to programme activity as reported in the activity log. On the Isle of Wight, the majority of bike/scooter counts were taken during active travel challenges, or when an activity was running.

## **Results**

Hands up survey Sample Information:

- 7,541 pupils competed a comparable pre survey in 2015-16 across 38 schools
- 7,315 pupils completed a comparable post survey in 2015-16 in 38 schools

Where less than 80% of the class size responded to a question, that question has been excluded from the data set and has not been reported on

The following section will provide an overview of the engagement levels and activities, followed by a breakdown of the results based upon the aims of the project.

In the last fiscal year (2015-2016) the officers on the Isle of Wight delivered 496<sup>1</sup> activities across all schools engaged in the project:

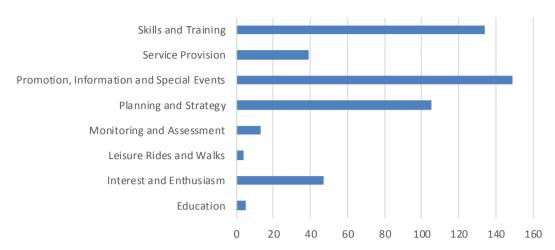
In total, throughout 2015-2016 the officers in the Isle of Wight had 44,209<sup>2</sup> attendances to activities including pupils, siblings, their parents and teachers (Table 4 2).

### Activity Logs

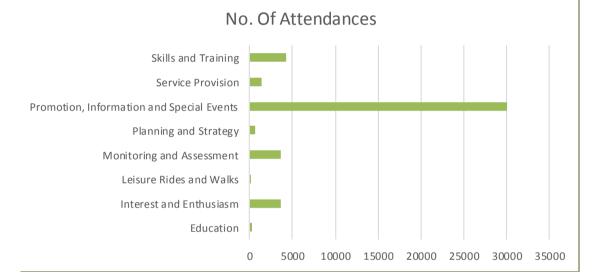
| Activity Type                                | Total Logs | Pupils | Staff | Parents | Siblings | Volunteers | Adults | Total<br>attendances |
|--|------------|--------|-------|---------|----------|------------|--------|----------------------|
| Education                                    | 5          | 223    | 6     | 0       | 0        | 0          | 0      | 234                  |
| Interest and Enthusiasm                      | 47         | 3168   | 189   | 154     | 49       | 32         | 5      | 3644                 |
| Leisure Rides and Walks                      | 4          | 36     | 1     | 0       | 0        | 1          | 0      | 42                   |
| Monitoring and<br>Assessment                 | 13         | 3515   | 94    | 0       | 0        | 0          | 0      | 3622                 |
| Planning and Strategy                        | 105        | 472    | 130   | 5       | 0        | 13         | 4      | 729                  |
| Promotion, Information<br>and Special Events | 149        | 27389  | 1259  | 1045    | 129      | 93         | 119    | 30183                |
| Service Provision                            | 39         | 1243   | 71    | 22      | 0        | 6          | 10     | 1391                 |
| Skills and Training                          | 134        | 3923   | 263   | 23      | 0        | 20         | 1      | 4364                 |
| Total  | 496        | 39969  | 2013  | 1249    | 178      | 165        | 139    | 44209                |

Table 4-2 Total number of activities delivered in the 2015-16 fiscal year.

<sup>&</sup>lt;sup>2</sup>.I.e. the events held by the Officer were attended 44,209 times. It is important to note that this figure may include repeat participants, and does not necessarily equate 44,209 different people



### No. Of Activities



## **Bike and scooter counts**

Alongside recording activities, officers keep a record of how many bikes are on site each time they visit a school. Schools are also encouraged to keep a record of bike counts throughout the year.

Bike and scooter counts below are the highest recorded bike or scooter count at that school.

The highest rates of cycling and scooting at most schools occurred when there was an activity delivered by Sustrans. This is expected in the first year of a programme, as delivery focuses on raising enthusiasm and awareness in sustainable travel options. These activities, and the resulting increase in bike and scooter use, demonstrates to parents, staff and pupils that a change in travel behaviour is possible.

| Table 5-1: I | Bike counts |
|--------------|-------------|
|--------------|-------------|

| School                                   | Activity                    | Headline bike count | % of school roll |
|--|-----------------------------|---------------------|------------------|
| Shalfleet Primary School                 | Dr Bike                     | 45                  | 32%              |
| All Saints Primary School                | Dr Bike                     | 36                  | 31%              |
| Wroxal                                   | No activity                 | 28                  | 29%              |
| Brighstone                               | Dr Bike                     | 42                  | 25%              |
| Bembridge C of E Primary School          | Dr Bike                     | 43                  | 22%              |
| Holy Cross RC Primary                    | Yr 5/6 Go Ride              | 45                  | 21%              |
| Yarmouth Primary school                  | Dr Bike                     | 14                  | 20%              |
| Nine Acres Primary School                | Dr Bike                     | 34                  | 17%              |
| Niton primary                            | TriathIon                   | 24                  | 16%              |
| Barton Primary School                    | Dr Bike and Whizzing Wheels | 38                  | 15%              |
| St Mary's Catholic Primary School        | Dr Bike                     | 26                  | 12%              |
| Carisbrooke C of E Primary               | Dr Bike                     | 37                  | 11%              |
| Newport Church of England Primary school | Cycle Skills                | 40                  | 11%              |
| Northwood Primary School                 | Dr Bike                     | 21                  | 10%              |
| Gurnard Primary School                   | Big Shift                   | 34                  | 9%               |
| Greenmount Primary School                | Dr Bike                     | 28                  | 9%               |
| St Helens Primary                        | No activity                 | 8                   | 9%               |
| Newchurch                                | Dr Bike                     | 18                  | 8%               |
| St Saviour's                             | Dr Bike                     | 9                   | 8%               |
| Wootton community Primary School         | No activity                 | 15                  | 8%               |
| Nettlestone Primary School               | No activity                 | 4                   | 7%               |
| Binstead Primary School                  | No activity                 | 14                  | 7%               |

| Cowes Primary School                            | Big Shift              | 19 | 6% |
|---|------------------------|----|----|
| Lanesend Primary School                         | Dr Bike                | 18 | 5% |
| Summerfields Primary School                     | Dr Bike                | 9  | 5% |
| Hunnyhill Primary School                        | Dr Bike                | 12 | 4% |
| Oakfield Church of England Aided Primary School | No activity            | 8  | 4% |
| Queensgate Primary School                       | Big Shift Week         | 14 | 4% |
| Haylands Primary School                         | No activity            | 13 | 3% |
| Cowes Enterprise College                        | Cycle Skills           | 17 | 2% |
| Ryde Academy                                    | Assembly previous week | 15 | 2% |

### Table 5-2: Scooter Counts

| School  | Activity                       | Headline scooter<br>count | % of school<br>roll |
|---|--------------------------------|---------------------------|---------------------|
| Niton primary                                   | Triathlon                      | 32                        | 21%                 |
| Cowes Primary School                            | Big Shift                      | 68                        | 21%                 |
| Nettlestone Primary School                      | No activity                    | 10                        | 17%                 |
| Gurnard Primary School                          | Big Shift                      | 57                        | 16%                 |
| Brighstone                                      | Dr Bike                        | 25                        | 15%                 |
| Barton Primary School                           | Dr Bike and Whizzing<br>Wheels | 30                        | 12%                 |
| Bembridge CofE Primary School                   | Dr Bike                        | 23                        | 12%                 |
| Queensgate Primary School                       | Big Shift Week                 | 46                        | 12%                 |
| Northwood Primary School                        | Dr Bike                        | 19                        | 9%                  |
| Newport Church of England Primary school        | Cycle Skills                   | 32                        | 9%                  |
| Hunnyhill Primary School                        | Dr Bike                        | 25                        | 8%                  |
| Carisbrooke C of E Primary                      | Dr Bike                        | 25                        | 8%                  |
| Binstead Primary School                         | No activity                    | 16                        | 7%                  |
| Yarmouth Primary school                         | Dr Bike                        | 5                         | 7%                  |
| St Mary's Catholic Primary School               | Dr Bike                        | 15                        | 7%                  |
| Greenmount Primary School                       | Dr Bike                        | 22                        | 7%                  |
| Lanesend Primary School                         | Dr Bike                        | 28                        | 7%                  |
| St Helens Primary                               | No activity                    | 6                         | 7%                  |
| The Bay C of E Primary                          | No activity                    | 16                        | 6%                  |
| Nine Acres Primary School                       | Dr Bike                        | 11                        | 6%                  |
| Oakfield Church of England Aided Primary School | No activity                    | 12                        | 5%                  |
| All Saints Primary School                       | Dr Bike                        | 6                         | 5%                  |
| St Blasius                                      | No activity                    | 8                         | 4%                  |
| Wootton community Primary School                | No activity                    | 7                         | 4%                  |
| Haylands Primary School                         | No activity                    | 12                        | 3%                  |
| Holy Cross RC Primary                           | Yr 5/6 Go Ride                 | 6                         | 3%                  |
| Cowes Enterprise College                        | Cycle Skills                   | 24                        | 2%                  |
| Wroxal  | No activity                    | 2                         | 2%                  |

## **Big Shift and schools challenge data**

There were two, week long, large scale challenges promoted over the course of a year; The Big Shift and the January Challenge. The challenges are "free to access" online challenges designed to get as many children traveling actively in the space of a week.

Data collected during the challenges was compared with pre hands up survey data. During the Big Shift in March there was a 20% increase in active travel. Those travelling actively increased from 55% to 66%.

During the January Challenge, there was a 30% increase from 50% to 65% of pupils traveling actively (walking, scooting and skating and cycling).

These two challenges demonstrate the large scale behaviour change potential that can be achieved in schools during periods of intensive engagement.



# Scoot to schoo

THERE was a pedal-powered breakfast at Gurnard Primary School as pupils celebrated a successful Active Travel Challenge

cessful Active trans-month. Around 100 children were treated to a winner's breakfast of croissants, pan-cakes, yoghurt and a smoothie made using a bike-powered blender. Throughout January, the school took part in the challenge, run by sustainable transport charity Sustrans, to encourage

By Alexandra Hughes alexandrah@iwcpmail.co.uk

parents and pupils to walk, cycle and scoot to school. Youngsters competed in their house colours to see which team could achieve colours to see which team could achieve the most active travel journeys to school. The winning red team attended the breakfast, along with 'class heroes' who consistently took part in the challenge. Emile Bleriot, 11, said: "I scooter was a great opportunity for other people to be encouraged to do the same. "I think the smoothie breakfast was a great idea because it was healthy and low in sugar. It was also a brilliant reward."

in sugar. It was also a bruinant reward. The school undertook the challenge to combat parking problems at the school and to encourage children and their fam-ilies to develop a healthy lifestyle. The school has been given £2,000 by the Sports Unit to put towards equip-ment to encourage this aim.



# **Analysis of Key Performance Indicators**

Six out of nine key performance indicators were met in the first year.

# KPI 1: 100% of schools receiving the programme between 1 April 2015 and 31 March 2016 (tolerance 98-100%).

### KPI 1: Met

The project engaged with 47 of the 48 (98%) schools on the Island. This means that KPI 1 has been met. In addition a number of extracurricular sessions were delivered including summer skills sessions and the Smallbrook cycle sessions.

# KPI 2: 100% of schools receiving the programme in each academic term (tolerance 32.6%).

#### KPI2: Met

|                                      | Summer term 2015 | Autumn Term 2015 | Spring Term 2016 |
|--------------------------------------|------------------|------------------|------------------|
| % of schools receiving the programme | 24/49= 49%       | 45/49=92%        | 33/49=67%        |

KPI 2 was met as over 32.6% of schools received the programme in each term. The term with the highest amount of school engagement was the autumn term with 92% of all schools receiving the programme.

# KPI 3: 100% of school children engaged between 1 April 2015 and 31 March 2016 (tolerance 75%).

### **KPI 3: Most Likely Met**

At Sustrans we don't count individual pupils but we do count attendances - here is our estimation of number of children engaged:

The upper limit figure listed below was calculated assuming that if Sustrans engaged with the school then all children on the school roll engaged in the project. The lower limit was calculated taking the single highest attended activity log at each school and totalling this, giving us a known minimum value. By using this methodology it reveals that the true value sits somewhere between 59% and 99%. The average of the two values is 79%. This suggests that KPI 3 was most probably met.

|  | 15/16 Fiscal year   |
|--|---------------------|
| Maximum number of children engaging in the project | 99% (16,507/16,717) |
| Minimum number of children engaging in the project | 59% (9,878/16,717)  |
| Mean of the two values                             | 79%                 |

## KPI 4: 100% of school children engaged each term. (Tolerance 75%)

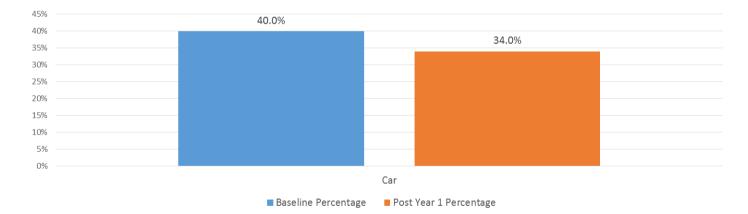
|  | Summer term 2015   | Autumn Term 2015    | Spring Term 2016    |
|--|--------------------|---------------------|---------------------|
| Maximum number of<br>children engaging in the<br>project | 41% (6,781/16,717) | 97% (16,158/16,717) | 60% (10,064/16,717) |
| Minimum number of<br>children engaging in the<br>project | 19% (3,213/16,717) | 43% (7,180/16,717)  | 39% (6,574/16,717)  |
| Mean of the two values                                   | 30%                | 70%                 | 50%                 |

The results show that KPI 4 was not met in summer term 2015 and spring term 2016. It is also unlikely that the KPI was met in the Autumn Term 2015 as the mean of the maximum number of children and the minimum number of children engaging in the project was 70% therefore falling below 75%.

## KPI 5: A 13% reduction in school journey trips made by car.

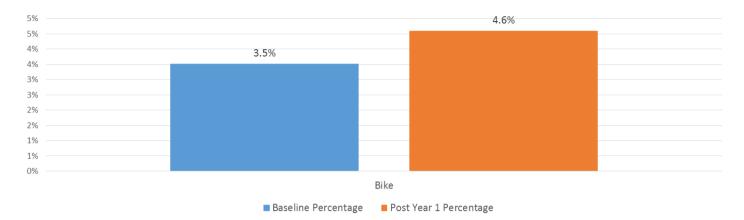
#### KPI 5: Met

How do you usually travel to school? Those who answered "by car"



Pupils reporting usually travelling to school by car decreased by 15% (6 percentage points) from 40.0% at baseline to 34.0% at post year 1 follow up. This means that KPI 5 was met in the first year.

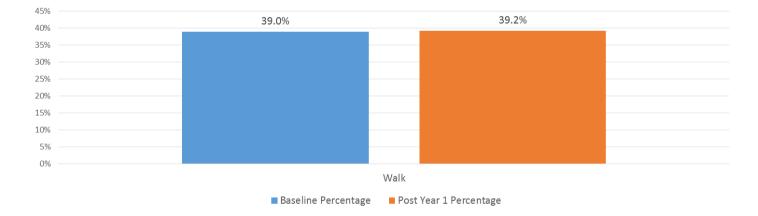
## KPI 6: A 203% increase in school journey cycle trips.



How do you usually travel to school? Those who answered "by bike."

Pupils reporting usually travelling to school by bike increased by 31.4% from 3.5% at baseline to 4.6% at post year 1 follow up. KPI 6 was not met in the first year.

### KPI 7: A 5.9% increase in school journey walking trips.



How do you usually travel to school? Those who answered "by walking."

Pupils reporting usually travelling to school by walking increased by 0.5% from 39% at baseline to 39.2% at post year 1 follow up. KPI 7 was not met in the first year.

## KPI 8: 100 tonnes of carbon saved

### KPI 8: Met

Using this methodology it is estimated that 259.34 tonnes of carbon were saved. This shows that KPI 8 was met based on the reduction in car journeys achieved through the project.

| Variable   | Source  | Value          |
|--|---|----------------|
| School Roll  | Total roll of schools engaged with project                                      | 16,717         |
| Baseline Mode share for Car  | Sustrans Pupils Survey  | 40.00%         |
| Follow up Mode share for Car   | Sustrans Pupils Survey  | 34.00%         |
| Average trips per day for "escort education" –<br>driving others to education establishments | Purpose of next trip by gender and previous<br>trip: England, 2014              | 3.46           |
| Days per school year   | -   | 195            |
| Rounded daily trips saved  | (rounded daily trips at baseline – rounded<br>daily trips at follow up)         | 3470           |
| Trips saved per school year  | (rounded daily trips * 195)   | 676650         |
| Miles per Journey  | IoW tender document (4.1km in miles)  | 2.54762        |
| Carbon KG per Mile   | 2016 Government publication- Greenhouse gas reporting - Conversion factors 2016 | 0.30088        |
| Change profile <sup>3</sup>  | -   | 50%            |
| Tonnes of Carbon saved (CO2e)  | (((Miles per journey * trips saved)* Carbon<br>Conversion)*change profile)/1000 | <u>-259.34</u> |

### KPI 9: Creation of 5 FTE (or equivalent) posts.

### KPI 9: Met

The ambitious target was to create 5 FTE posts within the Access to Education work. The initial four posts were made up of 3FTE project officer staff working on the Island. In addition there is managerial support from a Delivery Co-Ordinator (who also covers other projects external to the Isle of Wight). Also there are a number of external trainers and staff who have been subcontracted by the Isle of Wight Access to Education project- for maintenance and other roles.

<sup>&</sup>lt;sup>3</sup> The 50% change profile represents the logic that the change reported, most likely, did not happen straight away and therefore it is reasonable to assume that the reduction in car journeys witnessed was spread out over the year. Therefore 50% was picked under the assumption that the rate of change occurred linearly over the year.

## **Schools' Views**

'The impact of so many children and their families taking part in the active challenge week was extraordinary - more children arrived on time, happy, relaxed and ready to learn; more parents were smiling and calm and there were far fewer cars blocking the road and car parks! I'm really optimistic that we can make this positive change a permanent improvement!

- Head teacher at Greenmount Primary School after the Active Travel Challenge

"The work that Sustrans has carried out in the school has really motivated the children to find alternative ways of travelling to school. We have a great number now scooting regularly to and from school as well as the cyclists. The Golden Padlock idea was inspired."

- Deputy Head at Brighstone Primary School

"Students who are normally less engaged and less active pupils have been taking part in all of the lesson. It was great to see that [the reluctant child] participated in the session from start to finish."

- School Champion, Gurnard Primary School following a 'Scootability' session

"Being involved with Sustrans has really transformed how we think about travelling to school. The children have been inspired by the Sustrans Officer and the many initiatives which he has brought to the school. Led by our bike crew and staff, we now feel able to sustain the active travel philosophy and we look forward to maintaining being a fitter, healthier, more thoughtful school community."

- Acting Deputy Head, Bembridge CE Primary



from Sustrans

Active Travel

Scheme. 1115-J615227

Newchurch's walk was almost completely off-road, as its 78

Newchurch

Primary School

# 7 Case Studies

## 7.1 Cowes Primary Fit 4 Fun

Cowes Primary School began working with Sustrans early in the LSTF School Engagement Programme. The Sustrans School Officer delivered a launch assembly and scooter art competition in June 2015, speaking to all the students about active travel and how they get to school.



The Cowes Primary PE Lead began weekly Fit4Fun KS2 extra-curricular club in September, aimed at female pupils who had disengaged in PE lessons or required more encouragement to become physically active.

Scooter skills was suggested by the Sustrans Officer as a way to help girls enjoy being physically active, and embed the idea that there are options for physical activity outside of school as well.

The school had already held fund-raising activities to purchase a set of helmets and scooters, so the schools officer was able to get started straight away with delivery after planning sessions with staff.

The Sustrans officer suggested different ways of improving balance for using the scooters; stretching exercises to music, hopping and skipping, in addition to raising the heart rate through

The girls gained confidence and co-ordination in completing the different scooter skills challenges.

Several said they would now ask to scooter to school.



Cowes Primary was one of the Big Shift Challenge winners, receiving a set of JD Bug scooters from Sustrans.

The Fit4Fun club helped to assemble them, and now regularly help 'L-check' the scooters.

## 7.2 Bembridge Primary

Bembridge Primary became the first school on the Isle of Wight to gain their Bronze School Mark accreditation, showing a real commitment to sustainable transport.

This award reflected the hard work that students, staff and their Sustrans Officer had put in throughout the year. More than a quarter of their students cycled and scooted to school during the Big Shift week (11.2% and 16.4% respectively), and the head teacher has noticed an increase in the number of bikes and scooters in the shed on a weekly basis.



In addition to other activities, including an active travel breakfast. Dr Bike, and an art competition to design Santa's sustainable sleigh. the school purchased lights and slapbands from Sustrans to sell at cost to students alongside the Glow Ride.

Bembridge also has a very active Active Travel Crew made up of student representatives.

18 children went on a Glow Ride on residential roads around the school as a fun way for the kids to trial safe routes to school.

Most of the children who took part do not currently cycle to school, although they would like to. When asked whether they usually ride their bikes in the dark, most students replied "No".

This ride gave them a sense of adventure, as well as helping them realise that winter, rain, or dark evenings doesn't mean they can only travel in a car.

## Bronze award for green travel



With their bronze Sustainable Transport Award at Bembridge Primary School are, from left, Lucy Taylor, Toby Puckett, Evey Kerr, Mia Paterson, William Hatch, Libby Walker, deputy headteacher Lindsey Stapeley, governor Gordon Kendall, Jessica Scadden and Ross Edmunde, from Sustrans.com.prot

PUPIL gedal and pedestrian power has been recognised by a sustainable transport organisation.

Sustrates presented the first becaze award

automic presence are units women service on the Island are Recarbining Primary School, which is now working toward silver. Ross Edmondh, of Suntrans, said. "The Jeonbridge Primary School community as bing a positive difference to the way the

children travel actively and sustainably to and from school.

from school. "They have not up a pupil-lod netive travel crew who promote and run events happyning at the school. "Many technols across the Island are now very close to gaining their bronze box." Swernam is a leading UK charity helpung paople to travel by foot, bike or public trav-port for more of their journeys.

## 7.3 Changing the School Run

Families across the Isle of Wight aren't always signed up to the active travel agenda when we begin work at a school. One particular family at Wootton Community Primary School was made up of four children, Mum, and Dad—a self-confessed 'petrol head'. They were using the car for the three-quarters of a mile school run every day.



At the Summer school fete called Party in the Park, The Sustrans Schools Officer for the East of the Isle of Wight, ran a smoothie bike session. The Sustrans Schools Officer had previously run a Dr Bike and Cycle Skills session during school time, during which the children's bikes were checked over. However, the fete gave the first chance to speak with parents about Sustrans and the quality of their school run — a very stressful experience for many.

A few weeks after the school fete, Dad saw The Sustrans Schools Officer at the school gate and expressed an interest in trying out cycling and taking on a challenge. The Sustrans Schools Officer organised a Dads' Ride that took dads from the school on some of the local cycle trails. That was enough to whet Dad's appetite.

Over the summer, both Mum and Dad bought bikes and the family cycled together over the Summer holidays. They taught their youngest child to ride a bike, and kept in contact with the Sustrans Schools Officer for advice and support. Since September, the family has been taking the children to school on bikes most days—a very different way to enjoy the journey. The older son joined the Sustrans Bike Club at Wootton.

In addition, both parents have noticed a big shift in their own fitness and the benefits of using cycling as a low cost family activity which is both fun and helps their family stay healthy, fit and active. A range of Sustrans led activities gave the whole family plenty of opportunities to remove barriers and prepare to change their school journey.