

# Active Travel Schools – a case study

## How youth voice is shaping things.....

January 2024

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Principal Transport Planning Officer

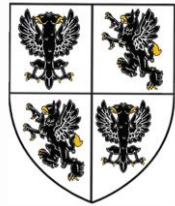
Principal Environmental Health Officer (Pollution Control)



# Our Programme

## Southport High School Pilot

- Birkdale High School
- Greenbank High School
- Stanley High School



## South Sefton Primary School Project

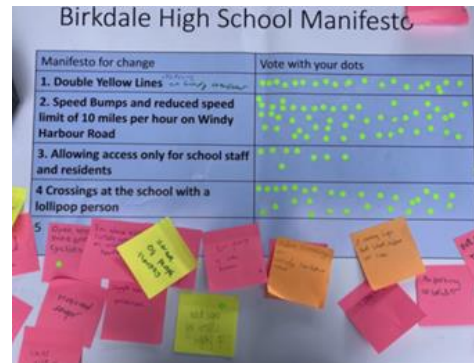
- All Saints Catholic Primary, Bootle
- Bedford Primary School, Bootle
- Summerhill Primary School, Maghull
- English Martyrs Catholic Primary School, Litherland

### Aims

Improve road safety around and along routes to schools; address congestion concerns; improve air quality; reduce transport poverty; promote independent healthy travel and wider opportunities for young people, skill up around transport and travel options

# How we work together

- Experts work with the children and young people within the school setting
- Using creative tasks and exercises to encourage participation – Big Street Survey , Trumps, Role Play
- School Manifesto / Street designs and solutions / opportunities
- Listening



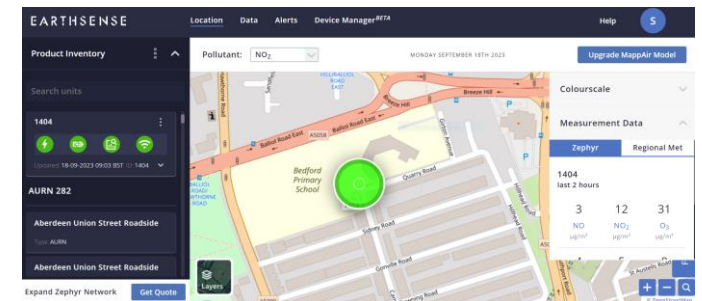
- Fleetwood Rd:
- Unsafe due to fast cars
  - Extend the yellow zig-zags
  - Add double yellow lines
  - Add speed cameras
  - Add crossing points
    - Cars on the pavement

# Greenbank High School Birkdale High School School Streets



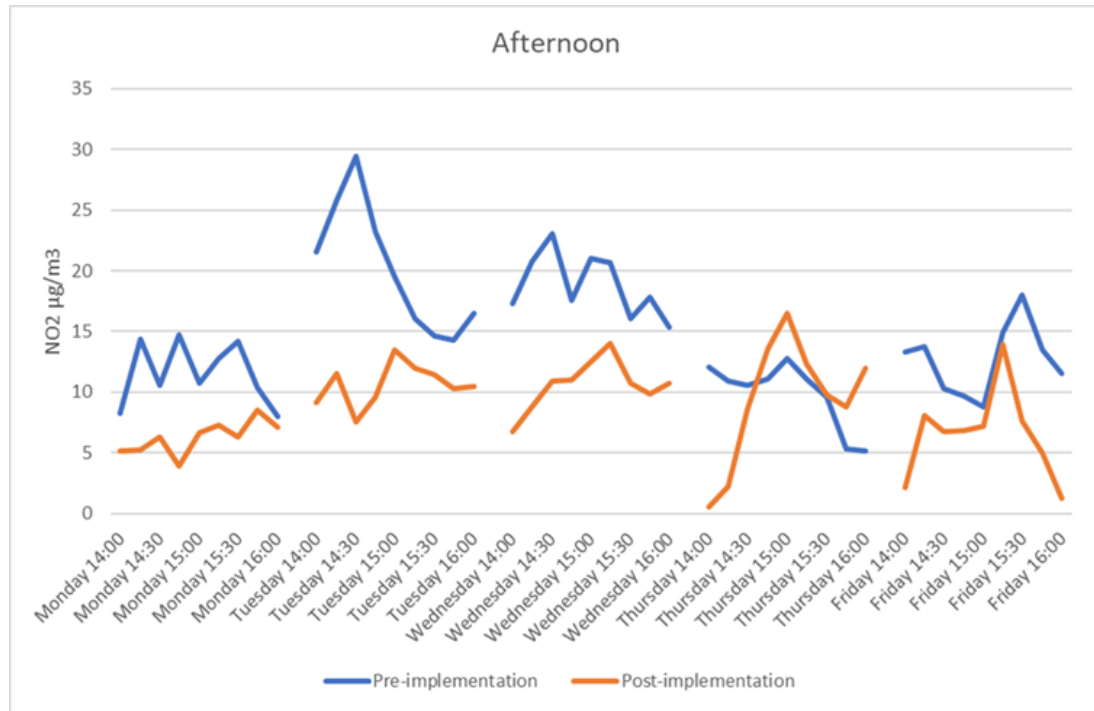
# Monitoring & Evaluation

- Listening to what our children and young people have told us e.g. too much traffic / poor air quality, helped shape our Monitoring and Evaluation Plan.
- Four air quality sensors
  - Stanley High School**-Marshside Road
  - Birkdale High School**-Windy Harbour Road
  - Greenbank High School**-Hastings Road
  - Bedford Primary**-Quarry Road
- Movement and AQ levels monitored prior to the School Streets restrictions coming into force to allow effective evaluation of the measures.



# Sefton School Streets AQ monitoring project-Results

Graph showing Monitoring data - Greenbank High School Afternoon Period –Pre SS implementation (26th-30th June 2023) compared with Post implementation (3rd –7th July 2023)



- The results to date show that the restrictions are having a positive effect on improving short term air quality in the locality
- Children and young people's exposure to air pollution around the school premises has reduced as a result
- Officers are looking to include further sensors at schools as the roll out of the project continues.

## Connect with us

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