

Heavitree & Whipton Active Streets Trial

Exeter HATOC 20th June 2023

What Active Streets are...





Physical modal filter



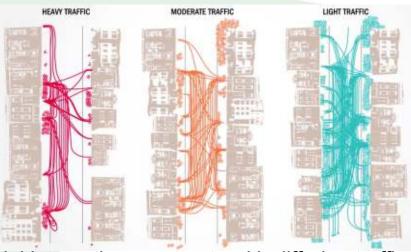
Bus gate



Existing Active Street in St Thomas, Exeter (image source: Google Maps)

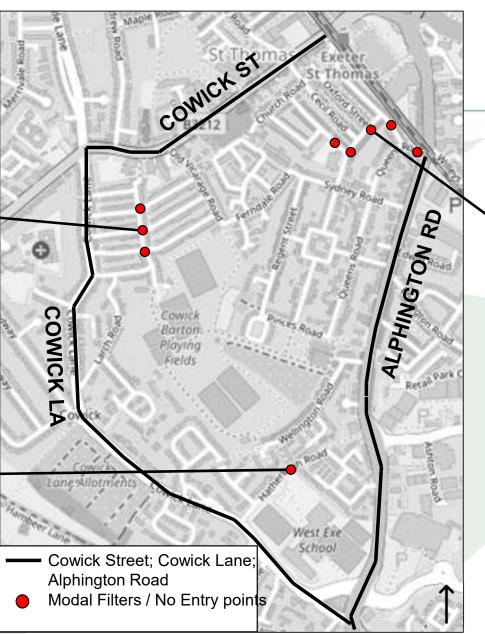


School Street



Social interaction on streets with differing traffic flows. Source: <u>Donald Appleyard (kottke.org)</u>









Existing Active
Streets in
St Thomas

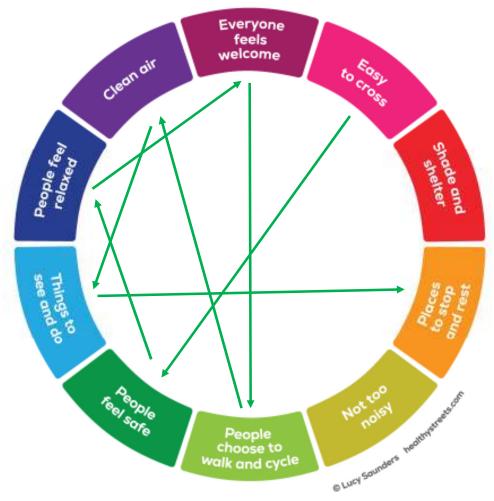
What Active Streets are not



- Removal of vehicular access to any property
- Restrictions on the range of destinations people are able to travel to
- Mandates that people must walk, cycle or use public transport
- Toll roads or charges for entering/exiting certain areas
- Surveillance of individuals' travel habits/carbon footprints

The 10 Indicators are interdependent



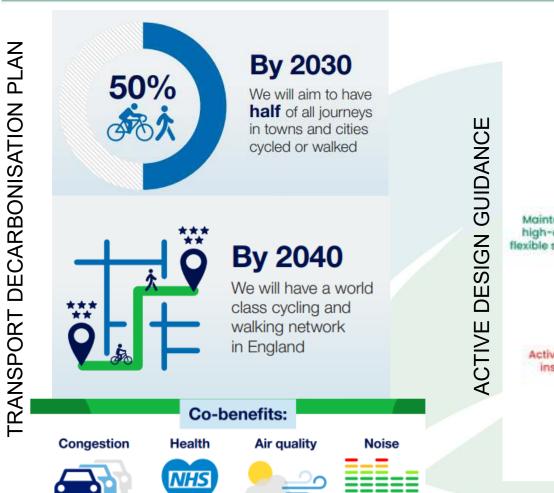




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National Policy / Guidance alignment

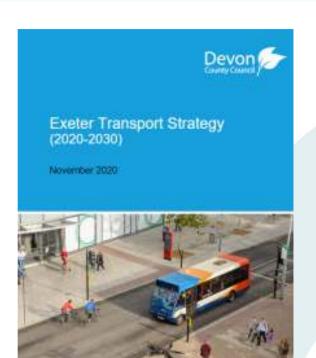




Walkable Communities Activating Providing connected spaces active travel routes Activity for all Maintaining Mixing uses high-quality & co-locating flexible spaces facilities OUNDATIONAL PRINCIP THE MICH-QUALITY PLACES & SON Active buildings, Network of multiinside and out functional open spaces eop ≱ Providing activity High-quality infrastructure streets & spaces

Local Policy alignment



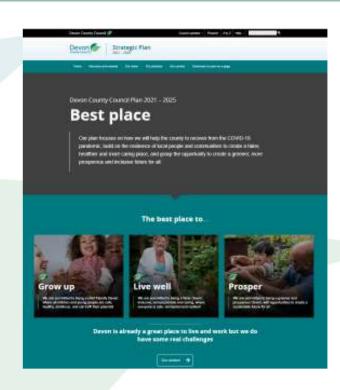


Seven Cavety Cavetti County Hall, Toronton Road, Energy Daven EV2 400

- Active Exeter
- People-based places
- Innovation and invention



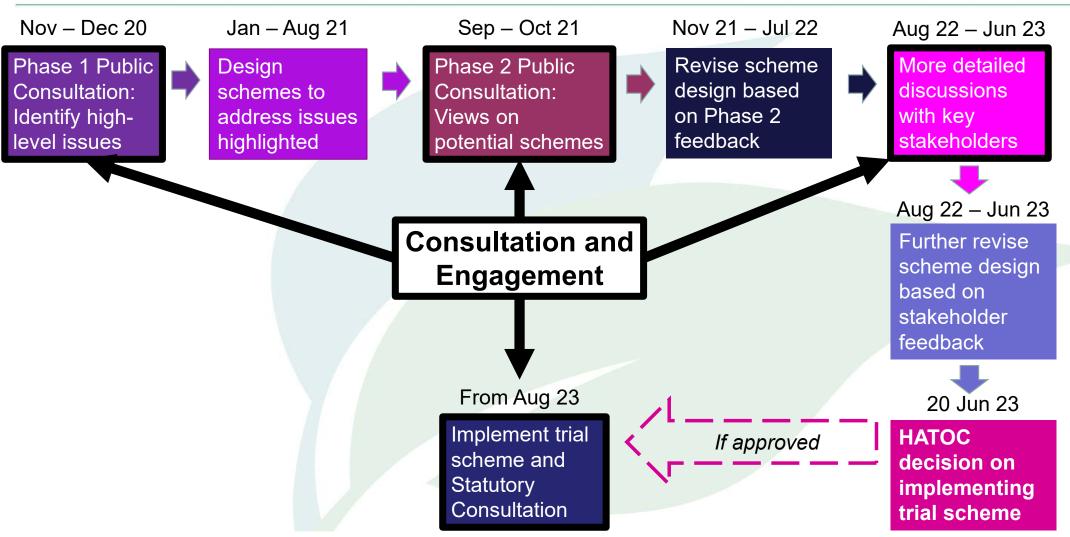
- · Reduce the need to travel
- Shift to sustainable transport



- Respond to climate emergency
- Improve health and wellbeing

Active Streets project timeline

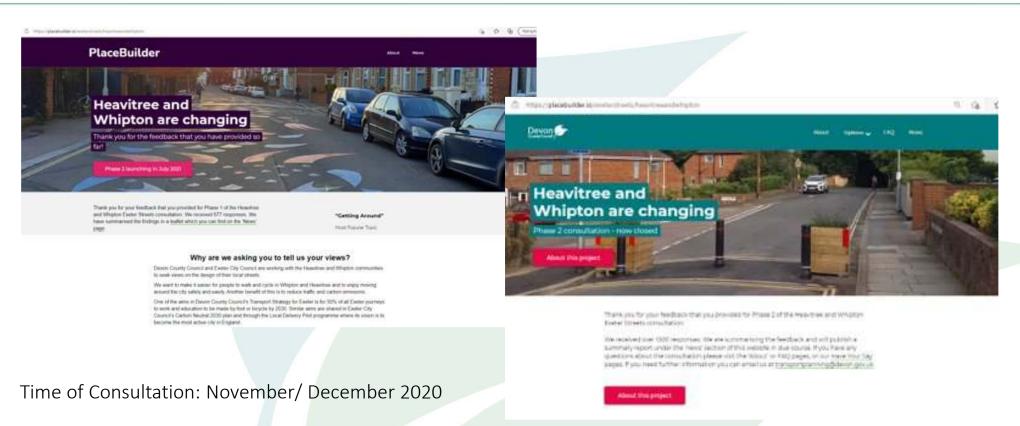




Phase 1 and 2 Area Wide Consultation

Feedback: Traffic has a negative effect on the area





Time of Consultation: September/ October 2021

Four modal filter proposals for the area were put forward

Phase 2 consultation engagement



Online

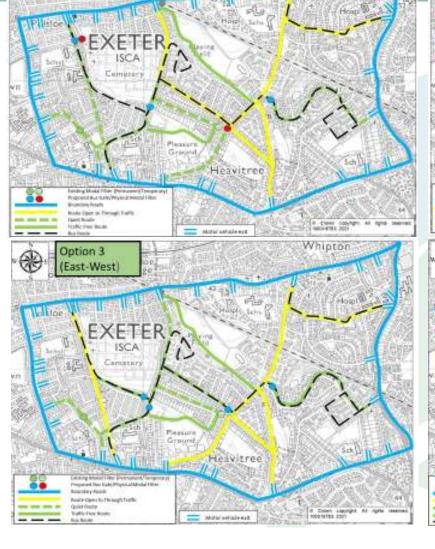
- 200+ people emailed as well as key stakeholders
- 2x issues of Instagram and Facebook adverts (~8,000 views)
- All secondary and primary schools in and around the area contacted, all clubs and community associations as well as Exeter's Wellbeing officers
- Webinar (attended by 51 people)

Offline

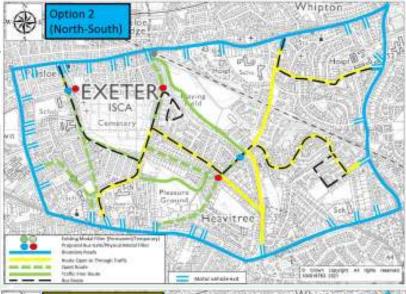
- 2x Press release on 7th September and on 30th September
 - published in Devon Live, Exeter
 Express and Echo and on local radio
- 120+ businesses (included a flyer and poster)
- 11 churches (included a flyer and poster)
- Unscheduled pop-up events (130+people)
 - 2 school events
 - Heavitree Park Life event
- Posters on lampposts
- Word of mouth

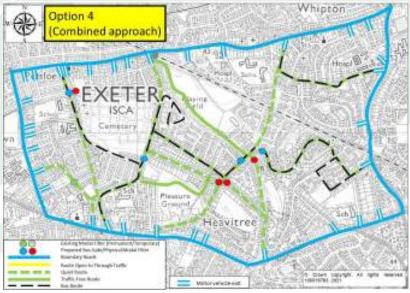


Phase 2 Consultation Proposals



(North-South)







Bus gates

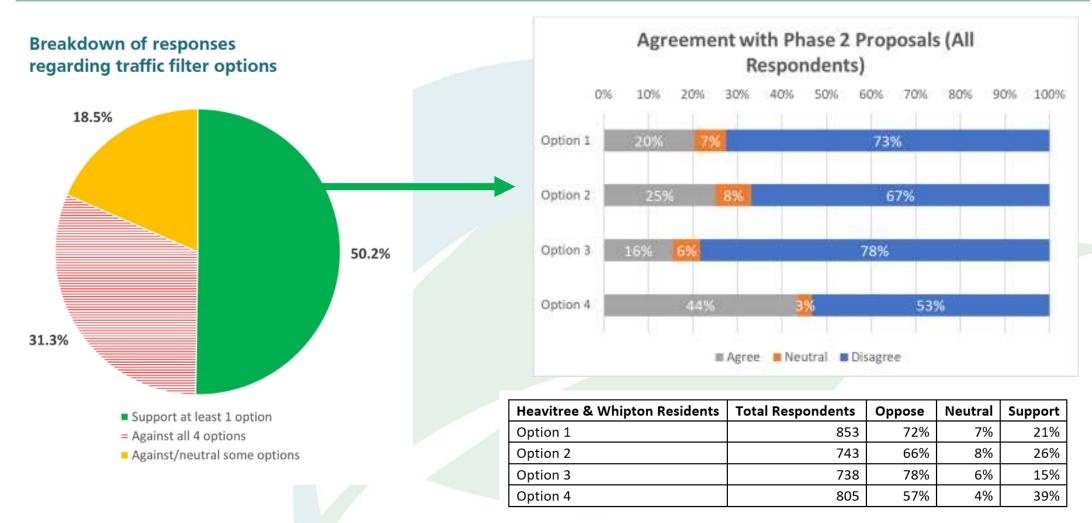


Physical modal filter



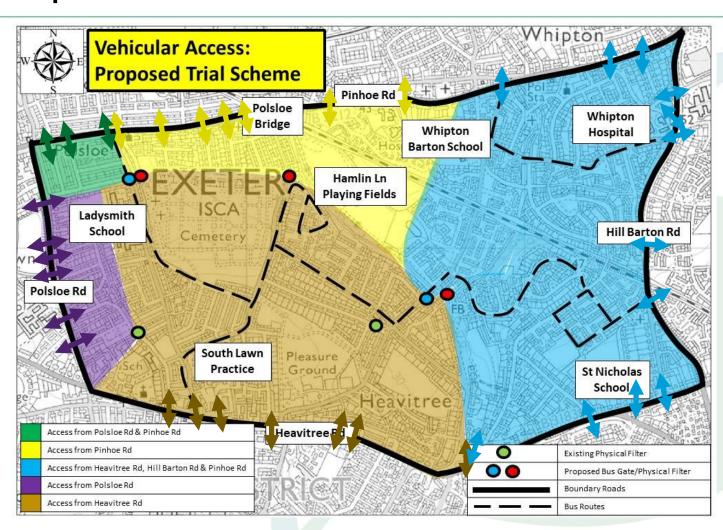
Feedback received Phase 2 consultation ~1,400 responses received





Proposed Active Streets Trial Overview





Proposals were modified after public consultation feedback and stakeholder engagement.

The current proposal has traffic filters on

- Ladysmith Road
- St Marks Avenue
- Hamlin Lane
- Whipton Lane
- Vaughan Road

Further stakeholder engagement

Stakeholder

Public

Emergency services

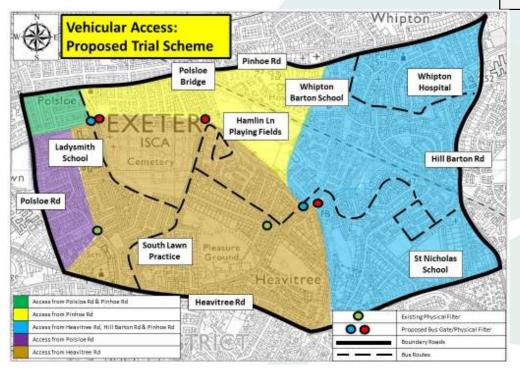
Clinicians

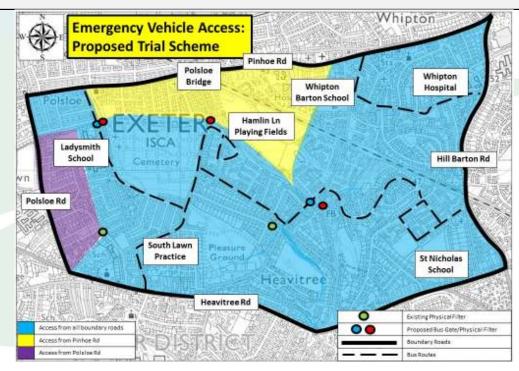
Refuse (ECC)

RNIB/Living Options

Health Practice managers and Friends of Surgery

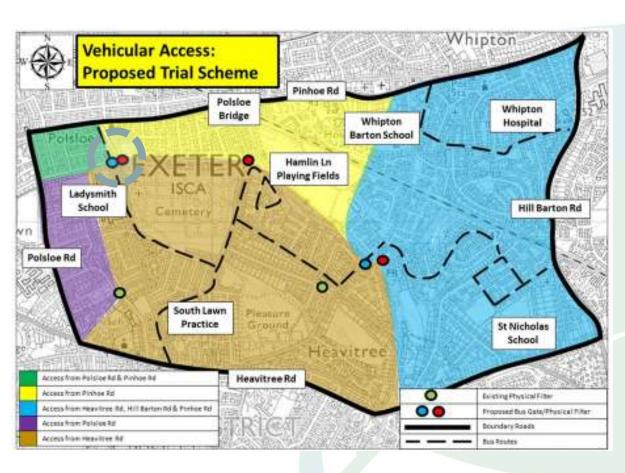
Schools

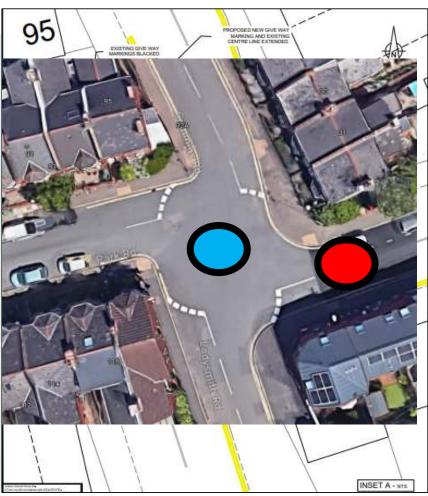




1) Ladysmith Rd & St Marks Ave bus gate and modal filter





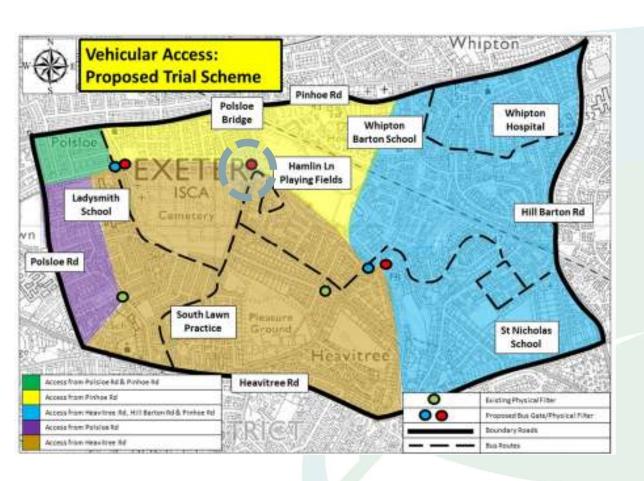


Visualisation of Ladysmith Road bus gate

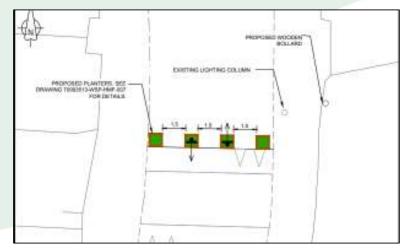




2) Hamlin Lane modal filter







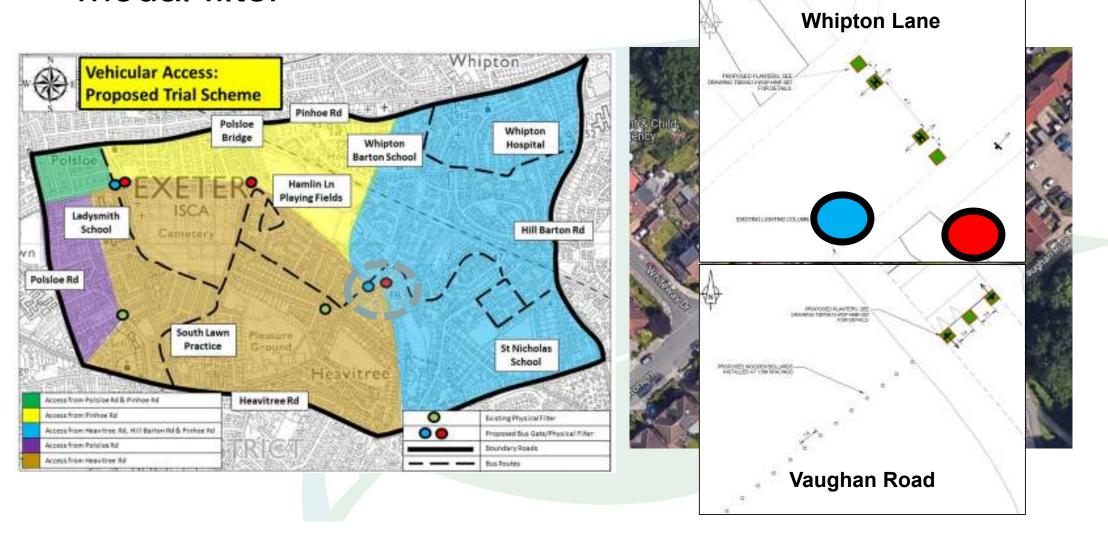






3) Whipton Lane & Vaughan Rd bus gate and County Council





Monitoring and evaluation



Heavitree and Whipton Active Streets Metrics to assess changes during trial scheme		
	Traffic on residential streets	
←	Traffic on boundary roads	
FJA	Vehicle speeds	
* * *	Number of people walking and wheeling	
外壳齿	Number of people cycling	
İ	Travel to School Mode Share	
₩	Healthy Streets score	

Summary and next steps



- Scheme expected to significantly reduce traffic on residential streets
- Intended to improve local environment and encourage greater interaction between neighbours
- Would support people to walk, wheel and/or cycle more often, in line with Devon Carbon Plan, Devon Strategic Plan etc.

Next steps if HATOC approval granted:

- New website with interactive map of modal filters
- Leaflets/flyers to be sent to local residents
- Engagement events before and during trial
- Statutory consultation for public feedback during trial

Recommendations:



- approve the implementation of a trial modal filter package for the Heavitree and Whipton area, as illustrated in Appendix 1, at an estimated cost of up to £190,000;
- approve the implementation of the Experimental Traffic Regulation Orders required to implement the trial; and
- give delegated authority to the Director of Climate Change, Environment and Transport, in consultation with the Highways and Traffic Orders Committee (HATOC) Chair and local County Council Members, to approve minor changes to the scheme design.



