

CONNECTING SHEFFIELD

Better travel choices

Overview: Pedestrian
crossings
Section 6 of 9

Crookes and Walkley Active Neighbourhood

Traffic Monitoring Data



| Controlled crossings - Introduction

In order to monitor and evaluate the success of the Crookes and Walkley Active Neighbourhood, we have conducted a range of traffic monitoring surveys at a number of locations across Crookes and Walkley and the surrounding areas.

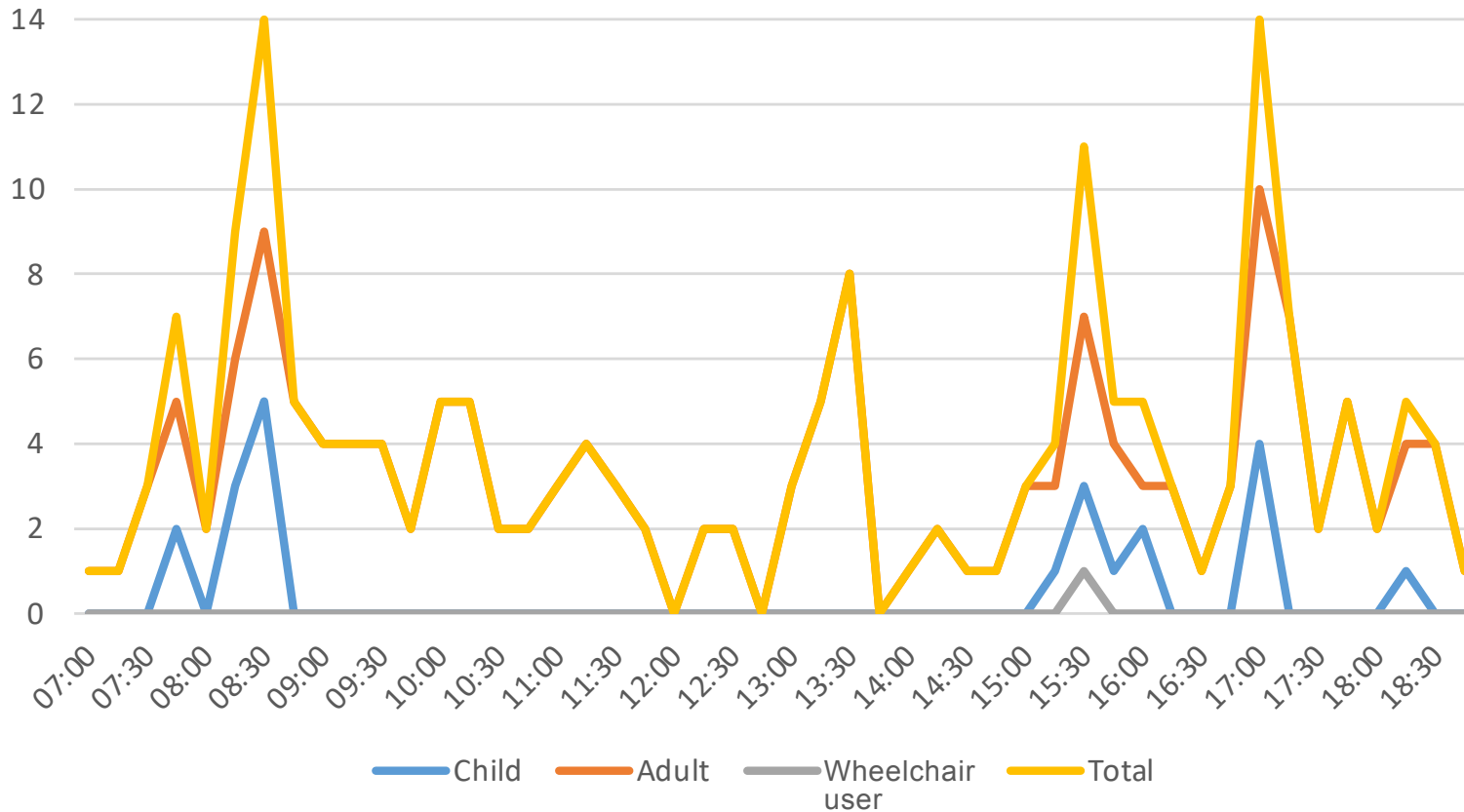
These surveys capture the movements of motor vehicles, cyclists and pedestrians. We surveyed key roads and junctions where we anticipated a potential change in travel as a result of the scheme, including areas of traffic displacement.

The findings of all these surveys have been compiled and presented in 9 separate documents.

This is document 6 of 9, and provides an overview of the number of people using the temporary controlled crossings installed as part of the Crookes and Walkley Active Neighbourhood measures.

These documents have been created to illustrate changes in travel before and after the Crookes and Walkley Active Neighbourhood scheme came into effect. The full committee report on the scheme will provide context to the data presented in this document, and how it informs the recommendations on the future of the scheme.

Heavygate Road

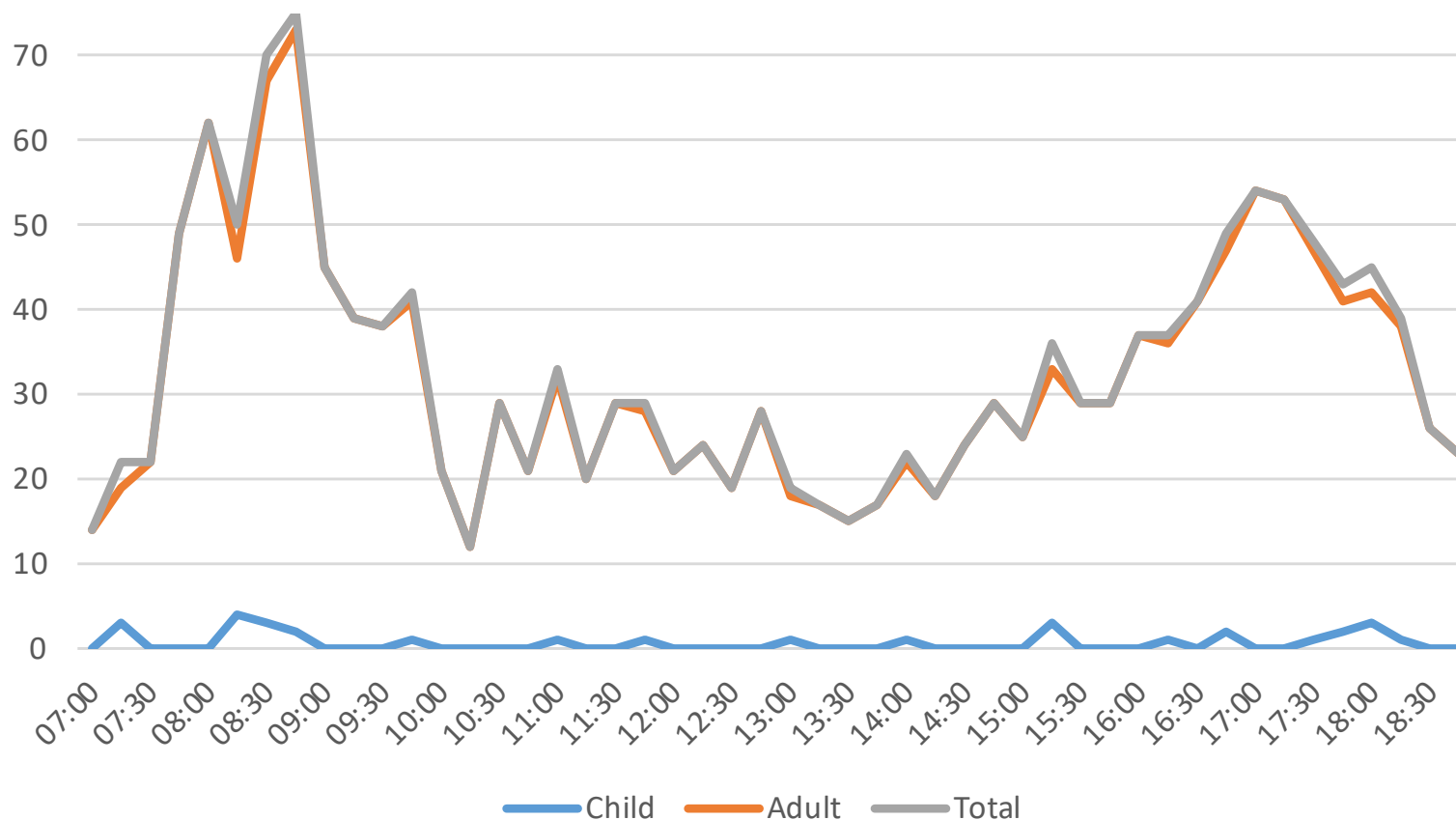


We counted the number of people using the pedestrian crossing on Heavygate Road. This graph shows the number of people we counted using the crossing during the 12-hour survey we carried out in May 2023.

We recorded four spikes in usage throughout the day, at 8:30am, 1pm, 3:30pm and 5pm, matching roughly with the morning commute and school drop off, lunch time, the end of the school day and the end of the working day.

Wednesday 10th May 2023 07:00 – 19:00			
Adults	Children	Wheelchair user	Total Crossings
159	22	1	182

Crookesmoor Road

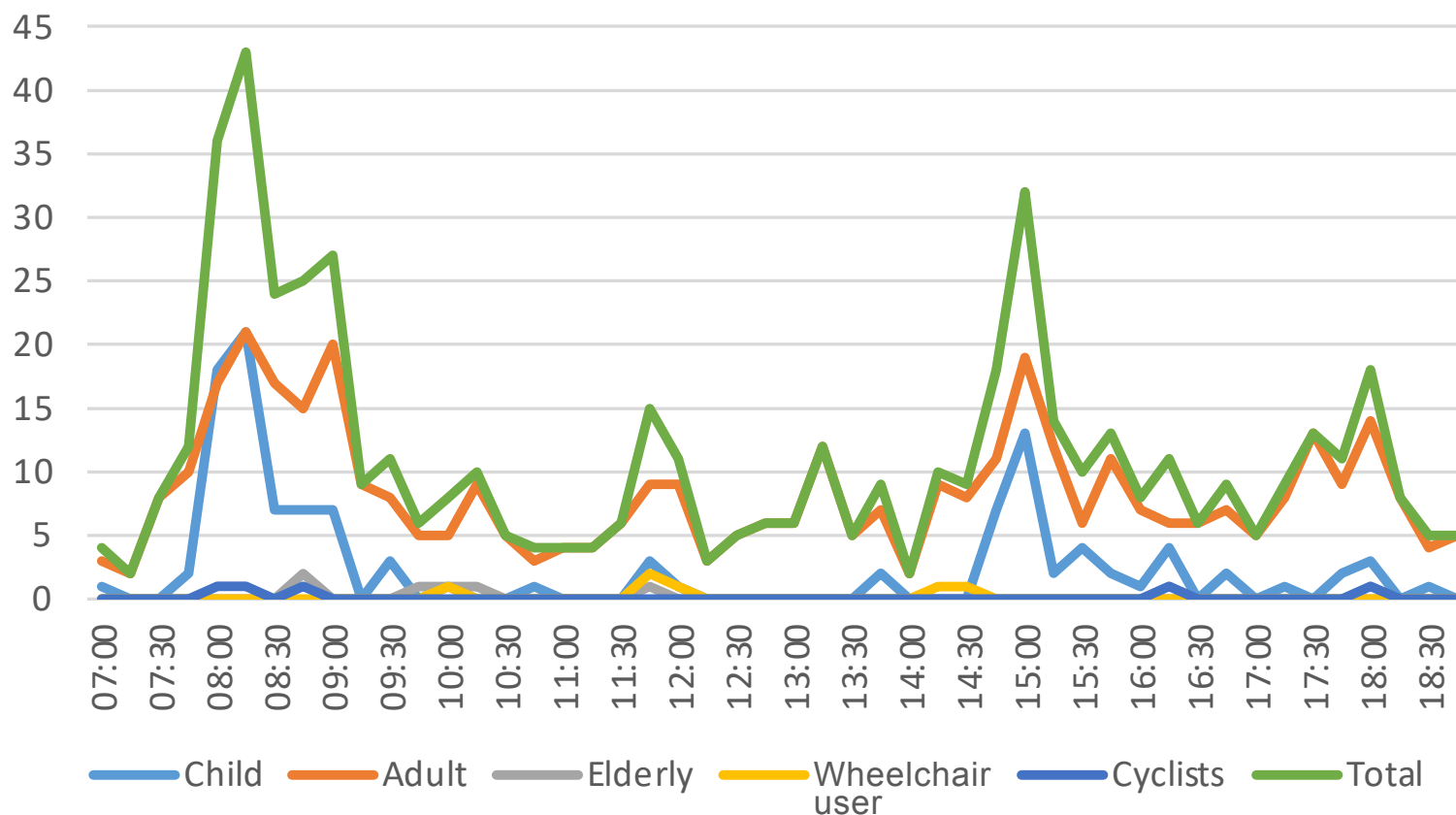


We counted the number of people using the pedestrian crossing on Crookesmoor Road. This graph shows the number of people we counted using the crossing during the 12-hour survey we carried out in May 2023.

We recorded two spikes in usage throughout the day, one in the morning at 8:30am, and the second in the afternoon at 5pm. These spikes align with the morning and evening commutes.

Wednesday 10th May 2023 07:00 – 19:00		
Adults	Children	Total Crossings
1560	30	1590

Crookes Road (near School Road)



We counted the number of people using the pedestrian crossing on Crookes Road. This graph shows the number of people we counted using the crossing during the 12-hour survey we carried out in May 2023.

We recorded two spikes in usage throughout the day, one in the morning at 8:30am, and the second in the afternoon at 3pm. These spikes align with school opening and closing times.

Wednesday 10th May 2023 07:00 – 19:00					
Adults	Children	Elderly	Wheelchair user	Cyclists	Total Crossings
403	116	6	6	5	536