

Appendix 1 – Active Travel Measures – Cambridgeshire

schemes to be delivered by Cambridgeshire County Council subject to final costing and ETRO process	Scheme Type/Description
A505/A1301 roundabout near Pampisford - crossing improvements	Roundabout treatment - kerbs to be widened out by the use of 'wands' (flexible traffic posts) on the north arm and on the exits of the east and west arms. This will reduce crossing distances for pedestrians and cyclists and slow vehicle speeds.
Bassingbourn - Brook Road and High Street	Speed reduction and traffic calming - reduced speed limit between Litlington and Bassingbourn and 20mph speed limit on Brook Rd, High St, The Causeway and adjoining streets Chicanes (vehicles give way in one direction): one on South End and one on High St
Buckden - High Street near St Hugh's Road junction	Speed reduction - chicane with cycle bypass on High St near A1 junction (just north of St Hugh's Rd)
Church Street, Chesterton, Cambridge - between Chapel Street and Lynfield Lane	Modal filter - no through access for motor vehicles on Church St between Lynfield Lane and Chapel St (planters/removable bollards)
Junction of A1303 Madingley Road and Cambridge Road, Madingley	Modal filter - access only into Cambridge Rd (towards Madingley village). No exit for motor vehicles from Cambridge Rd onto A1303 Madingley Rd (alternative route via Church Lane).
	Speed limit reduced from 60 to 40mph on Cambridge Rd. Reduction in the width of the Madingley Rd/ Cambridge Rd, Coton junction to improve safety of the crossing point.
	New crossing island for pedestrians & cyclists on A1303 Madingley Rd.
	Bus stop near Madingley Hall gates to be relocated round the corner on High St
Cowley Road, Cambridge between Jane Coston Bridge and Milton Road (near Science Park junction)	Cycle link - removal of car parking on east side of Cowley Rd, between Jane Coston Bridge and Milton Rd, to create new bidirectional cycle lane, protected by 'wands' (flexible traffic posts). Improving cycle link between Milton village and Science/Business Parks/Cambridge North rail station.
	Priority crossings over side access roads and improved crossing points over Cowley Rd.



	COMBINED ACTIONITY
East Road, Cambridge between Anglia Ruskin and Newmarket Road roundabout	Cycle link - removal of a traffic lane on a section of East Rd (east of Burleigh Street) to improve cycle lanes or provide new ones. These cycle lanes will be protected by 'wands' (flexible traffic posts). Cycle priority crossings over side access roads. Updated/refreshed lining, markings and signage.
Fallowfield, Chesterton, Cambridge between Water Street and Frank's Lane/Green End Road	Access improvement - Re-location of bollards and reshaping island to increase space for cyclists
Granta Place Gate, Cambridge - access point between Coe Fen and Mill Lane junction	Access improvement - Replacement of vehicular access gate with cattlegrids and removable bollard. Additional pedestrian gate to match existing.
Ambury Road, Huntingdon, southern section between the Ring Road and Avenue Road	Cycle link - providing a contra-flow cycle lane at the southern end of Ambury Rd with a small protective island at the start of the lane and moving the parking to the west side of the road. Signage of the cycle route via Priory Rd and Cowper Rd.
Newmarket Road / Barnwell Drive (McDonalds) roundabout, Cambridge	Roundabout treatment - widening of footway on eastern side of the roundabout to reduce vehicle speeds and crossing distances for pedestrians. Widening of the central islands on Barnwell Rd and Wadloes Rd to improve crossings.
Junction of Silver Street/Kings Parade, Cambridge	Making temporary scheme changing the priority, permanent with additional dropped kerbs and tactile paving to improve pedestrian crossing movement
Trumpington Street/Lensfield Road/Fen Causeway Mini Roundabouts, Cambridge	Roundabout treatment - reducing the number of approach lanes from 3 to 2 and from 2 to 1 between the roundabouts to reduce conflicts. Increasing island widths for pedestrians at the Lensfield Rd & Trumpington St junctions and providing some protected space for cyclists using wands (flexible traffic posts).
Vinery Road, Cambridge (Coldham's Lane end)	Modal Filter - installation of planter to prevent through- vehicular movements just south of St Philip's Primary School
Wisbech Cycle Lockers	Secure cycle parking in Bus Station area
Eastgate, Cambourne - between Jeavon's Lane and Lancaster Gate (Cambourne Church, Jeavon's Wood Primary School, Cambourne Pre-School)	Cycle link - making Eastgate one-way eastbound from the Church car park to just before the junction with Lancaster Gate to allow for a two-way cycle lane protected with wands (flexible traffic posts).



	The paths either end to be made shared use to link to existing crossing points and widened if budget allows.
	Layout changes using bolt down kerbs to increase pedestrian space and improve crossings.
The Broadway, St Ives between the Norris Museum and Queen Victoria Jubilee Fountain	Chicane with Give Way for eastbound vehicles on The Waits, near the museum.
	Additional disability parking bays but reduction in overall parking provision.

15 schemes that are being considered by the Greater Cambridge Partnership following consultation on Cambridge Network Hierarchy Review in Summer 2022+A28:B43	Scheme Type
Arbury Road, Cambridge, west of Ley's Road	Modal filter - no through access for motor vehicles
Barton Road/Fen Causeway Roundabout, Cambridge	Roundabout treatment - reduce approach lanes & widen pedestrian islands to improve crossings/enlarge roundabout to slow speeds
Chesterton Road/Elizabeth Way Roundabout, Cambridge	Roundabout treatment - widen pedestrian islands to improve crossings & segregated cycle lanes around sections of roundabout
Coldhams Lane, Cambridge between Cromwell Road and railway bridge	Modal filter - no through access for motor vehicles
Newmarket Road/East Rd roundabout, Cambridge	Roundabout treatment - reduce traffic lanes around roundabout/segregated cycle lanes at entry & exit to Newmarket Rd
Elizabeth Way Bridge, Cambridge	Cycle link - bidirectional cycleway between St Andrew's Rd & Newmarket Rd
A603 Barton Road/M11 overbridge, between Cambridge and Barton	Cycle link - remove traffic lane/ new protected bidirectional cycle lane between two roundabouts
Milton Road / Elizabeth Way roundabout, Cambridge	Roundabout treatment - see GCP Milton Rd scheme plans
Milton Road, Cambridge	Cycle link - see GCP Milton Rd scheme plans
Mitchams Corner gyratory, Cambridge	Cycle link - reduce traffic lanes to provide new protected cycle lanes
Newmarket Road, Cambridge, between Elizabeth Way and McDonalds roundabout	Cycle link - see GCP Eastern Access scheme plans
Newmarket Road, Cambridge: Swanns Lane to Leper Chapel	Cycle link - see GCP Eastern Access scheme plans
Queens Road / Northampton Street / Madingley Road roundabout - Inner Ring Road, Cambridge	Roundabout treatment - reduce entry lanes & widen pedestrian islands
St Neots Road, Hardwick - Madingley Mulch/Long Road section	Modal filter - no through access for motor vehicles



Union Lane, Cambridge, just east of Milton Road junction

Modal filter - no through access for motor vehicles